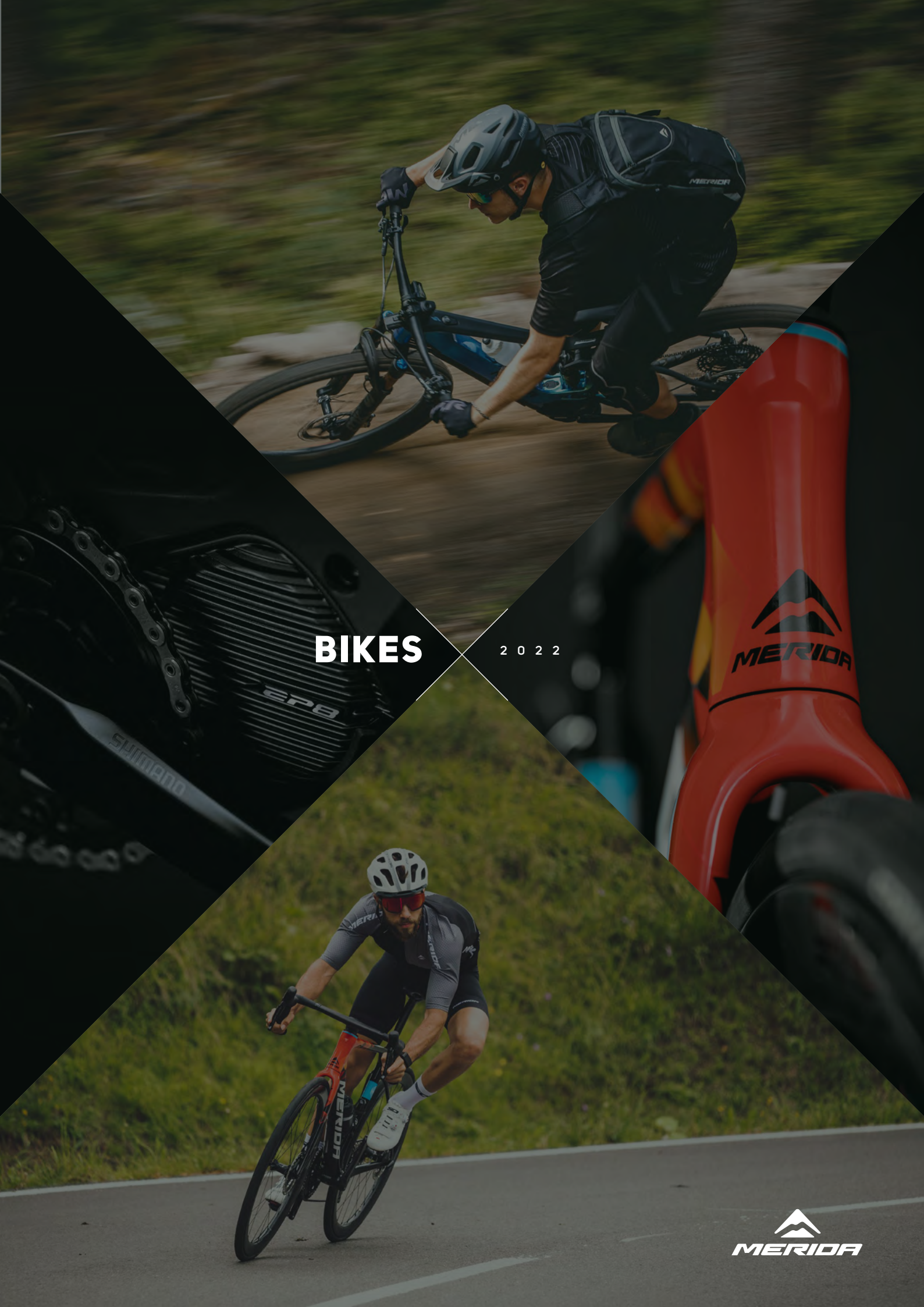


BIKES

2022

MERIDA



WELCOME 2022

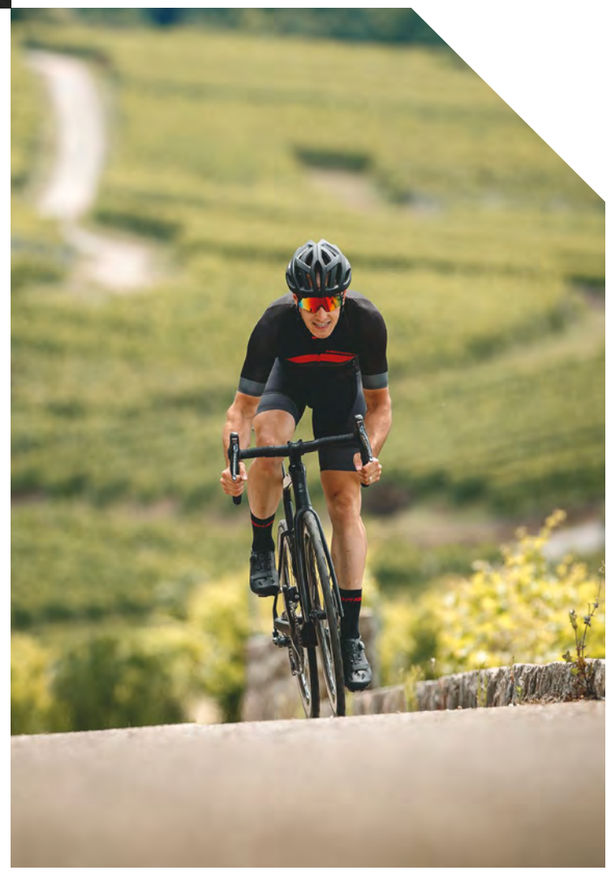
As long as we have been in the business of designing and making bikes, we have always believed that bikes are the ideal tool to stay physically and mentally fit, as well as offering a viable transport alternative. Nowadays, these two aspects are more important than ever, and we at MERIDA are hugely proud that our bicycles have been and will continue to fulfil those crucial roles. Once again, our 2022 range has an array of models that are perfect for one or the other, and in most cases, even both.

While the current situation has proven to be challenging for the world of cycling, we are hugely excited to look back at the launch successes of 2021 and share our 2022 'newcomers'. 2021 was very much the year of the new REACTO, which was able to collect an almost endless stream of test wins, perfect scores and awards. Although the 2022 REACTO range will see some exciting spec upgrades, the big news in our road bike line-up will be the new version of the SCULTURA. While weight saving has always been a focus in the development process of the new SCULTURA, we have also made it much more aerodynamic and improved the riding comfort even further. Another success story of 2021 which will see a continuation of its technology is the NINETY-SIX, which introduced the P-FLEX flex pivot system to the MERIDA range. While entirely different bikes in terms of usage, specification and focus, our new ONE-SIXTY and ONE-FORTY will also feature the pivotless seat and chainstay design. Our new enduro and trail bikes come loaded with new technology, updated geometries and sizing as well as 29er wheels and will symbolise the 'untamed evolution' of the MERIDA mountain bike range. Other highlights of 2022 will be the addition of the SCULTURA ENDURANCE LITE platform, which will introduce the highly praised geometry and comfort of the SCULTURA ENDURANCE to a more affordable aluminium line-up. To round up the key highlights, we have a new MATTS J.16 frame concept that will bring lots of proven features of the MATTS J.24 and J.20 platform to our youngest MERIDA riders, as well as a further addition to our MAHLE powered e-bikes in the shape of the super sleek looking eSPRESSO URBAN.

But we don't stop there. Innovations, improvements and technologies that have found their origin on the top-level bikes continuously make their way down the line-up, improving the riding characteristics, longevity, serviceability and fun-factor on the more entry-level bikes of our range.

We sponsor an array of multi-disciplinary athletes in addition to closely working with them on product development, testing and product fine-tuning.

Make sure you visit our website, Facebook and Instagram pages for further details.



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LIFETIME FRAME WARRANTY

For peace of mind and reassurance, our MERIDA frames* come with a Lifetime Warranty against manufacturing defects. Restricted to the original purchaser of the bike on the production of proof of purchase (frames from model year 2015 onwards). Conditions apply.

* for detailed information and possible exceptions please see our instruction manual;
The lifespan of a bike is up to ten years. The "intended use" (see instruction manual) has to be noted.

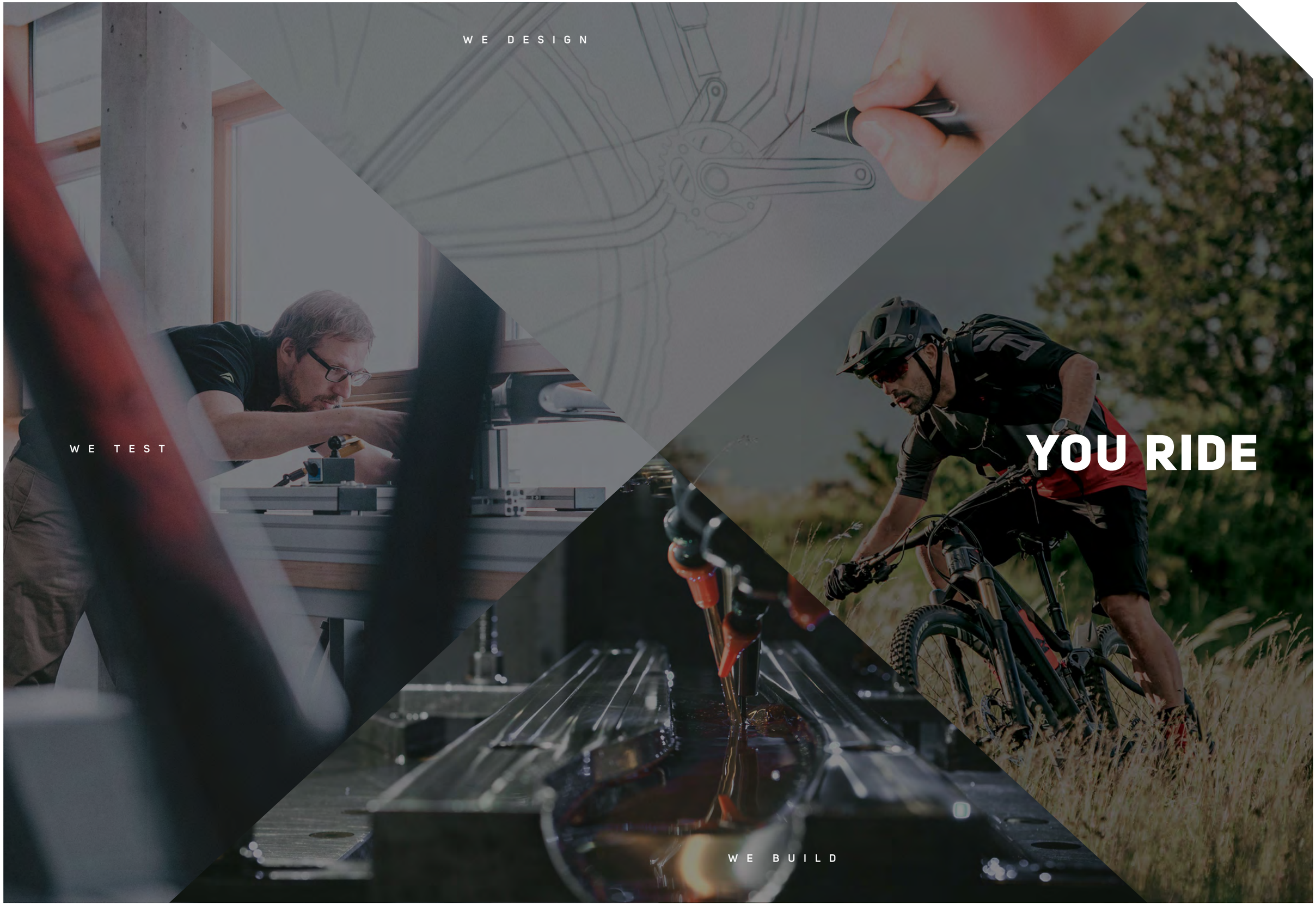
OUR

MISSION STATEMENT

MERIDA is looking back at half a century of building bicycles at the highest level. Founded by Ike Tseng in 1972 with the ambition to improve the public opinion of the 'Made in Taiwan' label, the three syllables that make up the MERIDA name roughly translate as 'the intention to manufacture only beautiful and high-quality products enabling anyone to reach their destination as pleasantly as possible'. Tseng managed to change the face of the cycling industry and hugely contributed to turning Taiwan into the country with the most advanced production know-how in the bike industry today. Each MERIDA bike goes through its own international journey: Our R&D team is based near the technology hotspot of Stuttgart, where the entire model range is designed.

The bikes go through a rigorous testing program – let it be in our state of the art test laboratory, on the test loop after work, during extensive test rides over the weekend or at some of the most demanding races. Our Taiwan headquarter in Yuanlin combines the extraordinary R&D work from our German team with high-tech materials, innovative production processes as well as precise and careful craftsmanship. Our credo is MORE BIKE, and that for a good reason. Every customer can expect that little bit 'MORE' from our bikes, which will give each rider the feeling to be riding on the right, rather than just 'any' bike. We're so confident in our products that we offer a Lifetime Frame Warranty.

MERIDA. MORE BIKE.

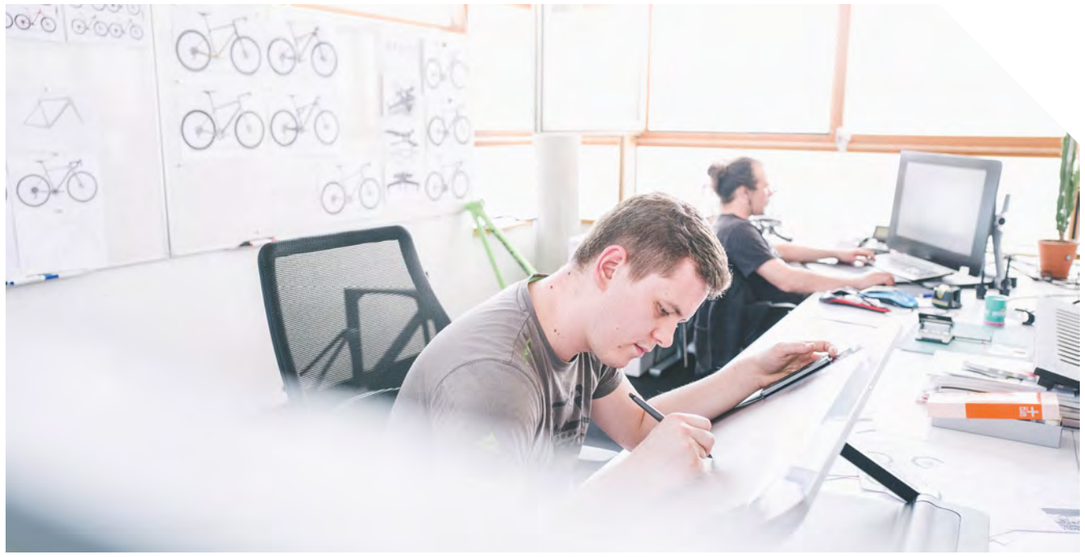

WE DESIGN
WE TEST
YOU RIDE
WE BUILD

DEVELOPING THE NEXT GENERATION OF BIKES

Our young and enthusiastic R&D team lives, breathes (and not surprisingly) rides bikes… all day. Creating a bike is very much a team effort, where a long list of individuals contribute their specific skill set and ultimately bring it all together at the end. From conceptual planning, via first riding prototypes, integration of colour and graphics into the overall project, refining the pre-production models to the final bike that makes its way to the shop floor of your local MERIDA dealer.

Testing, re-testing and testing again are crucial to our game. We are doing everything we can to provide our customers with the most refined and secure product possible. Our in-house testing facilities push our products beyond the industry standards and allow us to develop products that deliver safe and reliable performance for their entire lifespan. As well as meeting and exceeding EN standards, our bikes are tested to even higher standards at a industry leading German test institute. That means we can ensure our bikes will deal with whatever the end user can throw it them; withstanding even the most demanding trail, the steepest climb, the heaviest load or the daily gruelling chore.

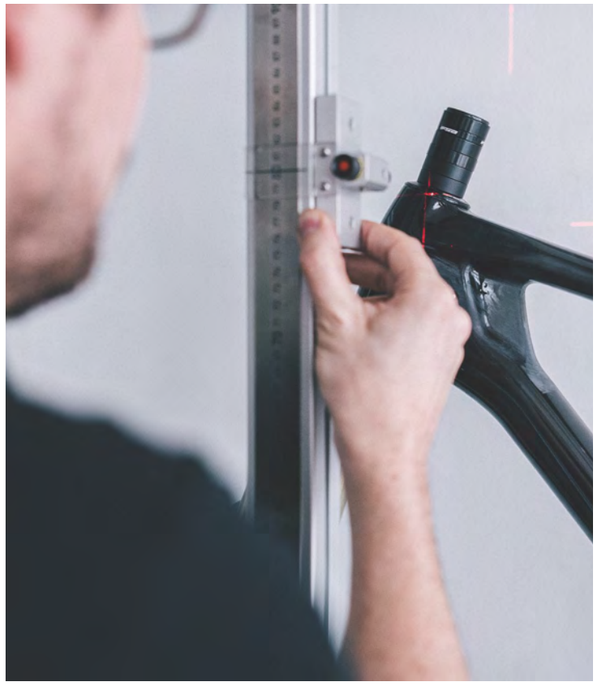
MERIDA bikes are still very much 'made by hand' and that process starts with the many individuals who make up our highly skilled R&D team. From marathon racer to bike-packing enthusiast, from track specialist to enduro lover and from semi-professional road racer to Ironman competitor, our team does not only bring experience and knowledge in their corresponding fields to work in the morning but also the undisputed love for everything bike, and the unstoppable desire to make ever better bikes. Our team accompanies the birth of a new bike from the conceptual beginning, all the way through the development stages and onto the production process. But the development does not stop there, as small improvements and upgrades are constantly looked at and integrated when possible.





GERMAN ENGINEERING AND DESIGN







BUILDING BICYCLES SINCE 1972

We are immensely proud that we have been in the business of making bikes for half a century, and while lots of things have changed over the years, we still make our bikes by hand. It was very much the intention of our founder Ike Tseng to improve the reputation and the quality of bikes 'Made in Taiwan', and that still remains the main objective for us today.

The 'creation' of a new bike starts with our highly skilled R&D team, which is based in the technology heart of Germany, where new ideas, concepts and trends get put into the outline of a new bike. These ideas would not go very far if they would not have the experienced arm of our Taiwan headquarter in Yuanlin on their side, who turn the prototypes, ideas and concepts into real products, real bikes. With 50 years of experience to draw from, this German - Taiwanese set-up is the ideal combination of design and production power, which very much shows in the quality and innovation of our products. During all of these steps is a stringent testing regime that starts before any products make it onto the production line. Once in production, vigorous quality control standards and constant involvement from production engineers and our R&D team ensure that our products can carry the quality label 'Handmade in Taiwan' with pride.

The undisputed love for everything bike and the constant desire to make ever better bikes drive our team in our R&D centre in Germany as well as in our factory in Taiwan forward. Every part of this chain has enormous pride in our product - from CEO, via our R&D and engineer teams all the way to the welder and assembling crew member who puts the final touches to each bike, before it gets sent to one of our many national distributors.



50 YEARS

HANDMADE

IN TAIWAN







CARBON STATE OF THE ART TECHNOLOGY

MERIDA's philosophy is that you should work with industry experts when they can do something better than you. This is definitely true when looking at carbon production. We collaborate with the best producers to ensure we are always at the leading edge of technology. Our partners are constantly developing highly refined production techniques for other industries, meaning that we can select the best manufacturer to satisfy the varying needs of each frame we develop.

CARBON PRODUCTION IS VERY COMPLEX
Marketing has created a mystique around carbon frame quality; labels such as high tensile, high modulus, super high modulus and ultra-high modulus dominate the market. These terms relate to carbon's properties, not its quality. Toho or Toray are sometimes mentioned to add perceived credibility. Some brands say all carbon is the same, or that they use only ultra-high modulus fibres. In reality, high performance carbon frames must incorporate many different fibre types, each carefully positioned to achieve the right technical properties. For example, our new SCULTURA CF5 frame weighs just 822 g (size M), comprises 400 individual carbon sections and it takes over 45 hours to build.

CARBON IS DEFINITELY NOT ALL THE SAME
Visually identical frames can vary in quality due to the level and mix of carbon fibres used. MERIDA uses a CF number to demonstrate the performance level; 2 is the lowest, 5 the highest. Subtle tweaks to the carbon fibres used both save weight and improve performance.

CUTTING EDGE ALUMINIUM FRAMES

We have produced cutting edge aluminium frames for many years, continually refining our knowledge and developing new technologies.

We take great care in selecting or, in some cases, developing grades of aluminium appropriate to the demands of each bike we manufacture. For example, 6016 aluminium enables super thin wall thicknesses with amazing strength, ideal for demanding off-road riding and racing. 6066 aluminium is extremely light and durable, allowing manipulation to create the best possible stiffness to weight ratio. 6061 is the minimum grade we use, developed for the aerospace industry, enabling the production of lightweight and highly advanced frames.

The way aluminium is treated and manipulated is as crucial as the grade selection. There are a number of processes involved:

DOUBLE AND TRIPLE BUTTING
Double butting describes tubes with two wall thicknesses; thicker at the ends and thinner in the middle.

Triple butting describes tubes with three different wall thicknesses along their length, optimising strength where it is needed but minimising weight in areas subjected to less stress. All our aluminium is heat treated. Frames are heated to very high temperatures (a T6 temper) then quickly cooled in water or oil to ensure the alloying elements don't precipitate. Frames are subsequently heated to a lower temperature, artificially ageing and significantly strengthening them.

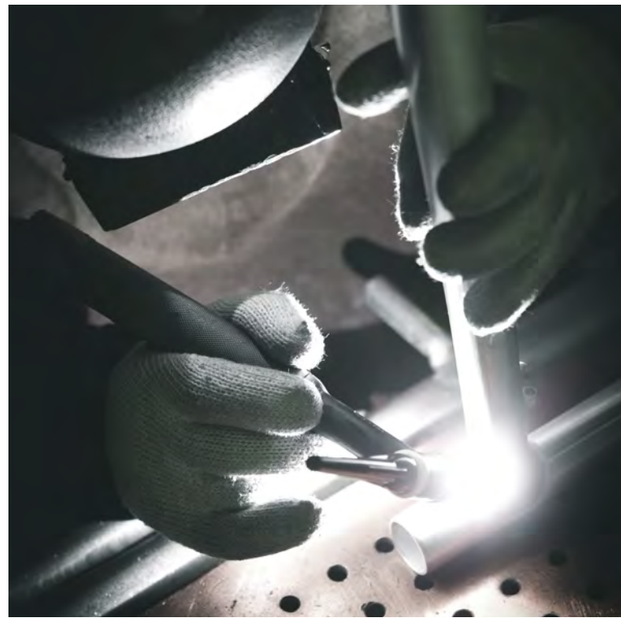
HYDRO AND TECHNOFORMING
Hydroforming involves the insertion of tubes into negative moulds. A hot emulsion of water and oil is forced through at pressure, enabling them to be formed into complex shapes. Technoforming is a mechanical forming process, shaping the tubes by using negative moulds, at times combined with an internal metal core.

Smooth welding, also known as double pass welding, refers to a second pass over the weld providing a clean organic look to the frame; at first glance, you will be convinced it is carbon, not aluminium.











SMART ENTRY

Cables, housings and brake hoses are clamped under tension to prevent rattling when the trails or roads get rough. All inlets are completely interchangeable to deal with Di2, hydraulic hoses, brake cable and gear cable housings etc.



INTERNAL CABLE ROUTING

Cables are routed through the frame, entering and exiting through smooth sockets. The bike looks neat, whilst the cables are protected from moisture and dirt.



DOWN TUBE EXIT

Ensures that internally routed cables and wires can't move freely and remain easily accessible for servicing.



WIRE PORT

MERIDA designed headsets that allow all control cables to enter the frame through the headset, creating a clean and uncluttered look, without making structural changes to the frame. Depending on the model, the cables are run completely internally (including bar and stem) or semi-integrated where the cables enter the frame underneath the stem.



FLEX STAY

The seat and chainstay profile and carbon lay-up schedule are adapted to work like a flat leaf spring, absorbing surface bumps and reducing vibrations.



P-FLEX

The compliance of the material and the specific shaping of the tubes, allows the frame to flex near the seat and chainstay junction, making a pivot point obsolete. By not fitting a pivot point at the seat and chainstay junction, we save weight as well as adding stiffness.



X-TAPER HEADTUBE

Our X-TAPER headtube offers the space for a tapered fork to be fitted. Tapered forks offer superb stiffness and precise and deliver confidence-inspiring steering.



THERMO GATE

Specifically located openings near the head tube which work like a chimney and allow the warm air to dissipate to guarantee the optimum operating temperature of the internal battery. The THERMO GATE enables the battery to perform at its best, in any condition.



FLIP FLOP HEAD

Aero bikes deliver the best possible aerodynamics, but superb wind-tunnel performance data is useless if the rider can't get into the correct position. The FLIP FLOP HEAD allows seat angles to be optimised for comfort.



PROLITE 66
TRIPLE BUTTED ALUMINIUM

Our proven high-end aluminium (6066) is extremely light and durable. Using triple butted wall thicknesses and hydroforming technology, we can tune the aluminium tubes to give the best possible stiffness to weight ratio.



SUPERLITE 16
ALUMINIUM

Our latest grade of aluminium (6016) enables super thin wall thicknesses whilst delivering amazing strength, ideal for demanding off-road riding and racing.



RACELITE 61
ALUMINIUM

We use a minimum of 6061 aluminium. The payback is that it's possible to make lighter and more advanced frames. We use an additional heat treatment and double-butted wall thicknesses to produce light and stiff frames.



HYDRO FORMING SYSTEM (HFS)

Tubes are inserted into negative moulds and a hot emulsion of water and oil is forced through at pressure, enabling them to be formed into complex shapes.



TECHNO FORMING SYSTEM (TFS)

Technoforming is a mechanical forming process, shaping the tubes by using negative moulds, at times combined with an internal metal core.



SMOOTH WELDING

Sometimes called 'double pass welding', a second pass over the weld gives a clean organic look to the frame. At first glance, you will be convinced it is carbon.



F-MOUNT

F-MOUNT equipped bikes have integrated fittings for mudguards (some bikes require model specific mudguards), making fitting fast and simple.



REMOVABLE F-MOUNT

A removable seat stay bridge can be fitted for neater and more secure fitting of rear fenders, but removed for increased mud clearance and a cleaner look.



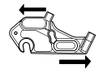
C-MOUNT

C-MOUNT equipped bikes have the fixing points for a rear rack already integrated (some bikes require model specific rear rack), making fitting fast, simple and reliable.



INTERNAL CLAMP

Designing WorldTour bikes is similar to Formula 1; apparently nondescript details can result in saving split seconds. Integrated seat-post clamping minimises turbulence at the top tube.



SLIDER DROPOUT

The SLIDER DROPOUT offers plenty of horizontal adjustment for smooth and easy chain tensioning of hub gear systems, without the need of an added chain tensioner. Its voluminous design offers optimum frame stiffness.



K-MOUNT

Integrated mount on the chainstay to fit a MERIDA kickstand (or any commercial kickstand).



NACA FASTBACK PROFILE

The aerodynamics are based around a NACA0028 teardrop profile (National Advisory Committee for Aeronautics) which is truncated. Air moves around the tube as though the missing rear section of the teardrop were still there, saving weight by using less material.



FLOAT LINK REAR SUSPENSION

The lower shock mount moves with the system to deliver sensitive response characteristics. Our engineers can precisely influence the transmission ratio, and progression meaning a FLOAT LINK rear suspension system appears to offer more travel than the model name suggests.



Di2 READY

Bikes/frames with the symbol Di2 READY are prepared for the installation of Di2 technology with battery mounting in the seat post or within the fork steerer.



INTERNAL BLOCK

First introduced in our 2015 NINETY-SIX, the new version of the INTERNAL BLOCK is incorporated directly in the frame and prevents the fork crown from hitting the frame in case of a crash or an extreme steering angle. As an extra protection, there are additional rubber bumpers on the frame to avoid any frame damage from the fork crown.



ENERGY GUARD

A two-component battery cover, which offers perfect protection for the internal battery. The softer (outer) layer reduces noises, seals the downtube perfectly and absorbs hits from trail debris easily, while the harder (inner) layer ensures that the battery does not get damaged and gives it the structural shape. All critical parts like the rubber strap and o-rings for perfect fitting can be replaced.



ENERGY GUARD TWIST

Twist lock mechanism that is located at the top end of the 'Energy Guard' battery cover, for easy locking and unlocking of the protective internal battery cover.



ENERGY CRADLE

Unique cradle-like shaping of the downtube to accommodate the battery, without adding any cut-outs and hence losing the all-important frame stiffness of our low step-through frames. Paired with an aluminium battery cover, the frames give the impression of an integrated battery, without sacrificing stability and battery accessibility.



AWS – ANTI WRINKLE SYSTEM

When creating the individual carbon elements, an inflatable bladder is used to ensure there are no wrinkles inside the tube as these can add weight and create weakness. This results in a lighter, stiffer and stronger frame.



NANO MATRIX CARBON

To protect the integrity of carbon frames, the fibres are bonded together with an epoxy resin with added nano particles, increasing impact resistance by up to 40%.



DISC COOLER

A forged aluminium component under the front and/or rear caliper allowing heat to dissipate through CNC-milled cooling fins. Tests show that temperatures are reduced by around 35 % and cooling times are shortened, optimising the performance of the brake.



CASTED MOTOR BRACKET

Sophisticated shape only possible due to casting technology, creating an integrated appearance as well as an extremely strong connection between the E-bike motor and frame for improved performance and reliability.



NON-SLIP TIGHTENING

Selected bolts can be tightened via a TORX 30 key from just one side, without running the risk that the opposite side slips or turns, allowing faster and more straightforward tightening of important hardware components.



LONG FENDER

The ONE-FORTY and ONE-SIXTY can run a sleekly integrated and removable full length rear fender which provides the rider excellent protection from dirt and water spray from the rear wheel. That's in addition to the standard fit short fender, which helps to protect the main pivot and cables, extending their lifespan.



FAST KINEMATIC

Flexstay rear suspension platform that has a specific suspension kinematic for each size, with longer reach models having increased progression to better suit harder and/or heavier riders. Adjustable chip to run full 29er or mixed wheels while preserving geometry. Flexstay-Adjustable-Size-Tuned kinematic: FAST, because it is.



MERIDA SERVICE POUCH

Easy access service hatch at the bottom bracket end of the down tube on carbon framed bikes that also allows tool storage. The SERVICE POUCH allows easy access to the cables that run internally through the downtube plus storage of selected tools and a mini pump.





FREE YOUR POSSIBILITIES

E-BIKES

Bikes are, without a doubt, a great addition to a healthy and varied lifestyle. However, imagine how different and perhaps less straining those exciting outdoor activities could be if you experienced them on an e-bike! No trip too far, no mountain too high or too steep, no load too heavy – e-bikes instantly put a smile on every rider's face, doesn't matter if you prefer your riding on or off the road. From our hugely successful and highly awarded eONE-SIXTY, via the enhanced eONE-FORTY or the ultra-versatile eBIG.NINE and eBIG.TOUR all the way to our town and country loving eSPRESSO bikes – the 2022 MERIDA e-bike range is packed with more Shimano EP8 equipped models than ever and is bursting with exciting innovations. Selected models now also come with extra-high capacity 750 Wh Simplo batteries in addition to the Shimano 630 Wh option to provide even greater range, giving riders the power to go further. Now that the benefits of a little 'helping hand' are being recognised by road riders across the world, our MAHLE driven eSCULTURA, eSILEX and the eSPEEDER lineup has also been going from strength to strength. More than ever before, the MERIDA e-bike range has something for every kind of riding and any kind of rider.

PERFORMANCE

Our eONE-FORTY and eONE-SIXTY are equipped with real MTB parts and powered by Shimano's latest power unit, the EP8. They have won test plaudits across the world thanks to a winning combination of our eMTB expertise and this smooth, powerful and reliable drive system that delivers serious off-road performance with low motor drag. The compact STEPS motor systems enable us to create geometry solutions that make our performance e-bikes feel just like riding a 'non-powered' bike. For 2022, the option of a high-capacity 750 Wh Simplo battery will be offered in addition to the Shimano 630 Wh offering, delivering more range than ever before.



eONE-SIXTY



eONE-FORTY

SPORT

For anyone who enjoys an active and sporty lifestyle and sometimes likes to combine their ride to work with a little detour on the way home, we have two eMTBs waiting for you. Our eBIG.NINE e-powered hardtail and its closely related 'cousin' the 29er wheeled eBIG.TOUR, which features a sharply bent top tube for a reduced standover hight. Both come equipped with the powerful STEPS EP8 motor while the eBIG.NINE/SEVEN SE models feature the well-proven E7000 motor. The refined Shimano motors run in combination with range-extending 630 Wh or 750 Wh (depending on model) energy blocks or with budget friendly 504 Wh batteries on the eBIG.NINE/SEVEN SE models.



eBIG.TOUR



eBIG.NINE

ACTIVE

An active lifestyle is a good idea for many reasons: It keeps you fit and healthy, offers a fantastic balance to your working life and helps to reduce the amount you drive. Whatever your motivation, our 'Active' e-bikes help you live your active life. Our extended eSPRESSO family is perfect for enjoyable trips on gravel roads and cycle paths or as a reliable companion around town. To meet individual requirements and budgets, we offer our eSPRESSO models in a huge variety of frames, specifications and motor options, starting with Shimano's STEPS E5000 unit, via the E6100 motor all the way to the newest EP8 power plant, now with the option of an extra high-capacity 750 Wh Simplo battery on selected models. And to offer our eSPRESSO customers the right style, frame shape and seating position, we have the 'classic' 700c eSPRESSO, the low step-through 700c 'CITY' and the more rugged, 650b wheeled eSPRESSO CC version. New for 2022, we have also added the eSPRESSO URBAN, which uses the compact, low drag MAHLE ebikemotion X35+ hub motor system that gives a super light, low step-through bike that's ideal for city living.



eSPRESSO



eSPRESSO L



eSPRESSO CC



eSPRESSO CITY



eSPRESSO URBAN

ROAD

It's not just mountain bikers and city riders who are discovering the benefits of a little 'helping hand'. Closely mimicking their non-assisted counterparts, our three e-road bikes find their preferred playground in three different environments. Our eSCULTURA prefers the open road, our eSILEX seeks the path less travelled and our eSPEEDER is most at home on sporty fitness rides and urban adventures. All three bikes are based on the same frame and feature the super-compact MAHLE drivetrain and battery system, yet their set-up and componentry package give our e-bikes distinctively different characters. However, what they all have in common is a super controlled 'tailwind', whenever you want and need it.



eSCULTURA



eSILEX



eSPEEDER



SHIMANO STEPS COMPONENTS

The Shimano STePS power systems have taken the world of e-bikes by storm, offering smooth and highly effective power delivery while giving the customer the choice to pair the various elements in order to create the perfect e-bike drivetrain. One of the most influential forces in the world of cycling, Shimano has put all their design and engineering power into the STePS line-up and have been delivering unparalleled reliability and tunability (through the e-tube project app) while offering the end-user a well-established service network in the unlikely case that something goes wrong. We at MERIDA equip the majority of our e-bikes with the STePS system which allows us to find the perfect motor, battery and component mix for each of our power-assisted bikes.

RIDE THE EVOLUTION

e-tube

e-tubeproject.shimano.com

iOS Android

DRIVE UNITS

EP8

The EP8 motor unit sits at the very top of the STEPS motor hierarchy. The unit is very much aimed at the performance-orientated mountain biker as well as at the trekking biker with more sporty ambitions. Delivering a maximum torque of 85 Nm and a finely tuned motor set-up, the EP8 fits perfectly into our eONE-SIXTY and eONE-FORTY as well as the top eBIG.NINE, eBIG.TOUR and eSPRESSO models. In comparison to its predecessor, the E8000, the new EP8 delivers a bigger power output (up to 85 from 70 Nm), but also offers lower weight, a further slimmed-down size, reduced noise and less friction. The extremely low weight and the compact size allow our designers to integrate the motor into the overall concept of the bike perfectly.





E7000

The performance-orientated motor with slightly less power than the top unit, the EP8, but at a more affordable price and still packed with lots of top-end features. Perfectly tunable via Shimano's e-tube project app, the E7000 delivers 60 Nm of power and features a Hollowtech II axle as well as a double sealed body for extra protection against water and dirt. The E7000 runs, similarly as the other STePS units, almost completely drag-free in case you decide to ride your bike without assistance or when you should run out of battery on the way home from the trails.



E6100

Launched in 2019, the 3rd motor in the STePS line-up is the trekking and city focused E6100 unit. The motor delivers an impressive 60 Nm which is specifically tuned to the needs and requirements of trekking and city e-bikes. The compact size of the unit enables a perfect integration of the motor into the frame while keeping a strong focus on the riding characteristics and the overall stiffness of the chassis – very important in particular when creating wave low step-through frames. The E6100 features Hollowtech II axle technology.



E5000

The entry level of the Shimano STePS motors and the chance to experience smooth, reliable and easy to operate STePS technology at a lower price level. The compact, super quiet and lightweight unit offers up to 40 Nm of torque and is perfect for the city and trekking usage. The ability to combine the motor with a variety of different battery and display options allows us to perfectly fit the motor into the overall concept or the bike.

COMPUTER DISPLAY & SHIFTERS

Shimano offers various display options, allowing us to tailor the equipment to the rider's requirements perfectly. The majority of Shimano STEPS displays allows easy connectivity with a smartphone or a third-party display that will show all details and readings from the battery and motor. The connectivity also enables quick and easy fine-tuning of the system settings via the Shimano e-tube project app.



SC-EM800
Top-level colour display that sits neatly near the stem and out of harm's way. Easy to read allowing the rider to get the main information about speed, battery level, shifting mode, chosen gear, support level and assist gauge all in one display. For easy tunability and health checks, the unit can connect via Bluetooth and ANT Private wireless communication to Shimano's e-tube project app and 3rd party cycle computers.



SC-E7000
A display which offers all major functions of the top-level SC-EM800 unit without the colour-coded assist level indicator. Well out of harm's way, the unit fits neatly on the handlebar and near the stem so that it can be easily read without dominating the cockpit. The unit can connect via Bluetooth and ANT Private to Shimano's e-tube project app for easy tunability and health checks.



SC-E6100
Easy to operate, three button display with larger, easy to read screen that shows most major functions at the same time. The SC-6100 display is Bluetooth and ANT Private enabled for easy connectivity with Shimano's e-tube project app for easy tunability and health checks.



SW-EM800-L
Top-level shifter which makes switching between the various assist levels fast, easy and intuitive. The new button design makes it easy to switch between the various support level, even in the most demanding trail situations. The SW-EM800-L shifter offers well-defined clicks and the activation of the pushing aid (Power Walk Mode).



SW-E7000
A compact shifter with clearly defined buttons for fast and reliable shifting between the assist modes. Compatible with all Shimano STePS systems.



SW-E6010
Easy to operate shifter with larger buttons for straight forward shifting between the High, Normal, Eco and Off mode. Compatible with all Shimano STePS systems.



E5000/E5003
Switch and display combined in one unit that features a compact design yet provides the rider with all necessary information. The three top buttons allow an easy change of assist level as well as display menu access, while an additional light switch makes changing the light setting easy and straight forward. Compatible with all Shimano STePS systems.

CRANK ARMS

E-bike specific Shimano cranks featuring Hollowtech II technology for the best balance of stiffness, strength, weight and rotating performance. The ultra-lightweight hollow crank arm connects to a hollow axle for a perfect power transfer. We use a variety of different levels of these cranks to match them perfectly to the intended use and general specification package. In line with the exciting upgrades of the new EP8 motor, the new flag-ship power unit will be equipped with a new XT-level crank arm set (FC-EM900), for maximum power transfer and reduced weight.



FC-EM900



FC-EM600



FC-E8000



FC-E6100

SHIMANO BATTERY POWER

Like all other Shimano STEPS parts, the batteries are compatible with all other motors, shifters and display units so that the overall system can be perfectly tailored to the budget and the intended use. However, not every battery configuration can be used in every frame platform. Both 630 Wh and 504 Wh, as well as the two existing semi-integrated batteries, are on offer. All are removable for easy transportation and 'off the bike' charging.

BT-E8036
Top-level internal lithium-ion battery with 630 Wh capacity. The new slim design allows for slimmer and more attractive frame designs. Charges up from 0-100% in 5 hours (when EC-E8004 charger is used), and up to 50% in 2.5 hours. The battery is extremely durable and retains at least 60% of its original battery capacity after 1,000 charging cycles. It has a waterproof design and is impact and vibration resistant.

BT-E8035
Powerful internal lithium-ion battery that offers 504 Wh, charges up from 0-100% in 5 hours (when EC-E6000 charger is used) and retains at least 60% of its original battery capacity after 1,000 charging cycles. The aluminium cased battery is extremely compact, allowing us to seamlessly integrate it into the downtube for ample space for the rear shock, added water bottle fixing points and plenty of top tube clearance. It has a waterproof design and is impact and vibration resistant.

BT-E8035-L
Same powerful internal lithium-ion battery that offers 504 Wh, but fitted into the bigger 630 Wh housing of the new BT-E8036. Similar charging capability and remaining capacity as the BT-E8035 but fitted into the different housing, allowing our design team to create entry-level price point bikes following the stunning design of the 630 Wh internal battery frame platforms.

BT-E8010
Powerful lithium-ion battery that offers 504 Wh, charges up from 0-100% in 5 hours (when EC-E6000 charger is used). The battery is of compact design to allow for ample space for the rear shock and plenty of top tube clearance. It has a waterproof design and is impact and vibration resistant. A small LED display shows the charge level.

BT-E8014
Compact lithium-ion down tube battery pack offering 418 Wh and an approximate charging time of 4 hours (when charged with EC-E6000 charger). Even after 1,000 charging cycles, the battery still retains a minimum of 60% capacity. A small LED display shows the charge level.



SIMPLO BATTERY POWER

Selected models in our e-bike lineup are available with an extra high-capacity 750 Wh internal battery from Simplo. Simplo is one of the biggest and most respected battery manufacturers in the world, delivering high quality, cutting edge products to the technology and automotive sector, making them a natural partner in our desire to deliver more riding range than ever to our customers.

We worked with Shimano and Simplo to ensure this new battery pack would work perfectly with the STEPS family of drive units fitted to our e-bikes, allowing the whole system to use the Shimano after-sales support and service network*, something not many other third party battery manufacturer can offer. The new battery syncs perfectly with all display units, all while delivering a 19% increase in capacity over the standard 630 Wh unit.

The new battery can be found on selected eONE-SIXTY, eONE-FORTY, eBIG.NINE, eBIG.TOUR and eSPRESSO models.



*only available in selected European countries, please check with your national distributor

MAHLE EBIKEMOTION COMPONENTS

For our e-road bikes, as well as our new eSPRESSO URBAN, we are using the trusted MAHLE ebikemotion X35+ motor and battery system that is renowned for its compact size, low weight and an extremely natural riding feeling when delivering assistance as well as when cruising above the 25 km/h maximum support level. All of these aspects make our MAHLE equipped bikes feel almost like a non-assisted bike when going beyond the support level. The rear hub motor has almost no drag when not engaged and keeps the silhouette of the bike as 'non-e-bike' as possible. The intelligent software of the system offers the opportunity to set the support levels at usage-specific levels, allowing, for example, a road bike set-up to be distinctively different to a more urban configuration - ideal to give our three different e-road bikes the unique set-up their primary 'playgrounds' require.





MAHLE



X35+ MOTOR

The rear hub MAHLE motor system X35+ offers 40 Nm of smooth and easy to use support and is powered by a 250 Wh internal battery. The system gives our MAHLE equipped e-bikes an almost 'non-e-bike' silhouette while delivering natural and almost drag-free paddling assistance.



BATTERY

The battery is the heart of the MAHLE ebikemotion system. It is not only the fuel tank for the power supply; it is also the brain of the whole system. The control unit for the rear hub is also located in the thin battery casing. While the 250 Wh capacity doesn't sound a lot in the first instance, the weight and the efficiency of the rear hub engine in combination with the riding style of an e-road bike, the battery has enough capacity to have a long day in the saddle. And should the integrated battery prove to be not sufficient for an extra-long outing, then a 208 Wh range extender, that can be mounted to the frame like a water bottle, will make sure that there is plenty of juice in the tank.



iWOC ONE

To keep the cockpit as clean as possible, we have placed the iWOC on/off switch on the top tube. This location makes easy to reach in every riding situation. MAHLE's iWOC ONE switch is not just an on/off switch, but the rider can also toggle between the different support levels by pressing the button. Different colours of the ring indicate at which level the system is running. Due to the combination of on/off and switching levels in one device, the bike has a sleek and clean appearance, especially around the cockpit area. For an even cleaner look, the cables are routed through the headset directly into the frame. This means no e-motor cables at the front end of the bike.



iWOC TRIO

Our eSPRESSO URBAN models feature the iWOC Trio as the main control switch for the MAHLE ebikemotion system. The switch is mounted on the handlebars' left-hand side and provides all essential data like support level and battery status in an easy-to-understand LED light.





DESIGN MEETS INNOVATION

PERFORMANCE



eONE-SIXTY

TRUE LEGACY – REINVENTED

The eONE-SIXTY has seamlessly followed in the footsteps of the original bike in becoming one of the most lauded bikes in MERIDA's history. It has collected a vast amount of amazing test results, wins and industry awards, with E-Mountainbike giving it 'BEST IN TEST' in their 'Best of 2021' eMTB group test, World of MTB awarding it their 'Best of 2021' award and FREERIDE giving it an almost perfect score of 9.5 out of 10. For 2022, it will be equipped with the proven EP8 motor from Shimano as well as with a seamlessly integrated 630 Wh or 750 Wh internal battery (model dependant). Perfectly tuned MTB geometry is paired with a stiff, lightweight carbon front/aluminium rear or full aluminium chassis and a mixed wheel size combo that delivers confidence on the toughest trails. The eONE-SIXTY is ready for anything you can throw at it.



1

SATELLITE POINTS
The eONE-SIXTY features a well-protected satellite charging port, positioned in the main frame triangle and just above the motor, while selected models also offer a perfectly positioned satellite on/off switch as standard, at the head tube end of the top tube.

2

INTERNAL BLOCK
First introduced on our 2015 NINETY-SIX, the e-bike version of the INTERNAL BLOCK is incorporated directly into the frame and prevents the fork crown from hitting the downtube in case of a crash or an extreme steering angle. As extra protection, there are additional rubber bumpers on the frame to avoid any frame damage from the fork crown.

3

CLEVER WHEELS
To give the eONE-SIXTY precise steering, fantastic 'rolling over obstacles' behaviour yet maximum traction, we have combined a 29er front wheel with a 2.5"" tyre and a 27.5" rear wheel, equipped with a slightly wider 2.6"" tyre. The perfect combination of precision, playfulness and traction.

4

EP8

SHIMANO'S EP8
Our eONE-SIXTY comes equipped with the latest EP8 motor from Shimano STEPS. It offers an increased performance of 85 Nm of torque, less weight, a further reduction in size and less friction. On top of that, the 630 Wh internal battery offers extended range and super-fast charging capabilities and selected models will be equipped with the 750 Wh battery from Simplo.

5

THERMO GATE
Specifically located openings on the carbon eONE-SIXTY models near the head tube work like a chimney and allow the warm air to dissipate to guarantee the optimum operating temperature of the internal battery. The THERMO GATE enables the battery to perform at its best, in any conditions.

6

WATER CARRIER
Due to the integrated battery, we were able to offer water bottle cage fixing points, allowing bottles of up to 0.75 L to be fitted into the main frame triangle. Great if you want to keep your back free of hydration packs and backpacks.



CARBON OR ALUMINIUM
Our eONE-SIXTY is available in two different frame options. A carbon front end combined with a 6016 aluminium rear end, or a more budget-friendly all-aluminium chassis. The geometry of the two options is identical.

eONE-SIXTY 10K

GUNMETAL GREY (FLASH BCP)

CFA II Carbon front triangle with 630 Wh capacity integrated battery technology, paired with a 6016 rear end featuring an aggressive enduro/trail geometry and 150 mm rear wheel travel – Shimano STEPS EP8 motors allow for short chain stays delivering agility. Internal cable guides for rattle free running. Full carbon motor bracket creates an integrated appearance of the motor into the frame as well as providing an extremely strong connection between chassis and motor.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eONE-SIXTY CFA II, material: carbon, 150mm suspension travel, 27.5x2.8" max. wheelsize, 148x12mm axle standard, intube, max. 630 Wh
FRAME SIZE	XS, S, M, L, XL
FORK	FOX 38 Factory eMTB+, Air, 160mm suspension travel, Tapered, 51mm fork offset, 29x2.6" max wheelsize
SHOCK	FOX Factory Float X2, platform
BRAKES	Shimano XTR, 4 piston
ROTORS	Shimano RT-MT900 / Shimano RT-EM910, 203 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT eTR, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, Supernova mount, 40 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano XTR Shadow+
SHIFTERS	EC AXS ROCKSHOX LH 1BUTTON DIS / Shimano XTR M9100
SEAT POST	SP REVERB AXS, 30.9mm diameter, 0mm setback, XS 125mm travel seatpost - S/M 150mm travel seatpost - L/XL 170mm travel seatpost
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA EXPERT CC, V-mount
PEDAL	VP VPE-527

CHAIN	KMC e12T EPT
CHAINWHEEL	Shimano CRE80-12-B, 34 teeth, Shimano FCEM900
FREEWHEEL	Shimano M9100, 10-51 teeth, 12 speed
BOTTOM BRAKET	included
WHEELSET	DT Swiss Spline HXC1501 spline 30 boost, 110x15mm width front hub, 148x12mm width rear hub, 30mm inner width, Centerlock, microspline, material: carbon, Tubeless ready (tubeless tape and valves included)
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
TYRES	Maxxis Assegai / Maxxis DHR II, 29x2.5 ", fold, TR EXO+ 3C MaxxGrip, 27.5x2.6 ", fold, 3C EXO+ TR
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, reverse MERIDA Custom Mount / LEZYNE LED FEMTO USB REAR STVZO
FENDER	C093-02F + C093-02R
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036 630Wh / Shimano E8035 504Wh for XS only
DISPLAY	Shimano SC-EM800
MAX. WEIGHT	140 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DI2 READY · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · RACELITE 61 ALUMINIUM · K-MOUNT · THERMO GATE · ENERGY GUARD · INTERNAL BLOCK SYSTEM

eONE-SIXTY 10K

MET. BROWN/CHAMELEON (FADING)

CFA II Carbon front triangle with 630 Wh capacity integrated battery technology, paired with a 6016 rear end featuring an aggressive enduro/trail geometry and 150 mm rear wheel travel – Shimano STEPS EP8 motors allow for short chain stays delivering agility. Internal cable guides for rattle free running. Full carbon motor bracket creates an integrated appearance of the motor into the frame as well as providing an extremely strong connection between chassis and motor.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eONE-SIXTY CFA II, material: carbon, 150mm suspension travel, 27.5x2.8" max. wheelsize, 148x12mm axle standard, intube, max. 630 Wh
FRAME SIZE	XS, S, M, L, XL
FORK	FOX 38 Factory eMTB+, Air, 160mm suspension travel, Tapered, 51mm fork offset, 29x2.6" max wheelsize
SHOCK	FOX Factory Float X2, platform
BRAKES	Shimano XTR, 4 piston
ROTORS	Shimano RT-MT900 / Shimano RT-EM910, 203 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT eTR, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, Supernova mount, 40 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano XTR Shadow+
SHIFTERS	EC AXS ROCKSHOX LH 1BUTTON DIS / Shimano XTR M9100
SEAT POST	SP REVERB AXS, 30.9mm diameter, 0mm setback, XS 125mm travel seatpost - S/M 150mm travel seatpost - L/XL 170mm travel seatpost
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA EXPERT CC, V-mount
PEDAL	VP VPE-527

CHAIN	KMC e12T EPT
CHAINWHEEL	Shimano CRE80-12-B, 34 teeth, Shimano FCEM900
FREEWHEEL	Shimano M9100, 10-51 teeth, 12 speed
BOTTOM BRAKET	included
WHEELSET	DT Swiss Spline HXC1501 spline 30 boost, 110x15mm width front hub, 148x12mm width rear hub, 30mm inner width, Centerlock, microspline, material: carbon, Tubeless ready (tubeless tape and valves included)
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
TYRES	Maxxis Assegai / Maxxis DHR II, 29x2.5 ", fold, TR EXO+ 3C MaxxGrip, 27.5x2.6 ", fold, 3C EXO+ TR
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, reverse MERIDA Custom Mount / LEZYNE LED FEMTO USB REAR STVZO
FENDER	C093-02F + C093-02R
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036 630Wh / Shimano E8035 504Wh for XS only
DISPLAY	Shimano SC-EM800
MAX. WEIGHT	140 kg

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eONE-SIXTY 9000

GUNMETAL GREY (SILVER)

CFA II Carbon front triangle with 630 Wh capacity integrated battery technology, paired with a 6016 rear end featuring an aggressive enduro/trail geometry and 150 mm rear wheel travel – Shimano STEPS EP8 motors allow for short chain stays delivering agility. Internal cable guides for rattle free running. Full carbon motor bracket creates an integrated appearance of the motor into the frame as well as providing an extremely strong connection between chassis and motor.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eONE-SIXTY CFA II, material: carbon, 150mm suspension travel, 27.5x2.8" max. wheelsize, 148x12mm axle standard, intube, max. 630 Wh
FRAME SIZE	XS, S, M, L, XL
FORK	FOX 38 Elite eMTB+ Air, 160mm suspension travel, Tapered, 51mm fork offset, 29x2.6" max wheelsize
SHOCK	FOX Float DPX2 Elite, platform
BRAKES	Shimano XT, 4 piston
ROTORS	Shimano RT-MT900 / Shimano RT-EM910, 203 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT eTR, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, Supernova mount, 40 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano XT RDM8130 Shadow+ 11
SHIFTERS	Shimano SL -MT800-IL / Shimano XT M8130 11
SEAT POST	MERIDA EXPERT TR, 30.9mm diameter, 0mm setback, XS 100mm travel seatpost - S 125mm travel seatpost - M 150mm travel seatpost - L/XL 170mm travel seatpost
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA EXPERT CC, V-mount
PEDAL	VP VPE-527

CHAIN	CNLG500
CHAINWHEEL	Shimano CRE80-B, 34 teeth, Shimano FCEM900
FREEWHEEL	Shimano LG600, 11-50 teeth, 11 speed
BOTTOM BRAKET	included
WHEELSET	DT Swiss Spline HX1501 ONE 30 boost, 110x15mm width front hub, 148x12mm width rear hub, 30mm inner width, Centerlock, material: aluminium, Tubeless ready (tubeless tape and valves included)
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
TYRES	Maxxis Assegai / Maxxis DHR II, 29x2.5 ", fold, TR EXO+ 3C MaxxGrip, 27.5x2.6 ", fold, 3C EXO+ TR
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, reverse MERIDA Custom Mount / LEZYNE LED FEMTO USB REAR STVZO
FENDER	C093-02F + C093-02R
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036 630Wh / Shimano E8035 504Wh for XS only
DISPLAY	Shimano SC-EM800
MAX. WEIGHT	140 kg

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eONE-SIXTY 9000

DARK STRAWBERRY/BLACK (FADING)

CFA II Carbon front triangle with 630 Wh capacity integrated battery technology, paired with a 6016 rear end featuring an aggressive enduro/trail geometry and 150 mm rear wheel travel – Shimano STEPS EP8 motors allow for short chain stays delivering agility. Internal cable guides for rattle free running. Full carbon motor bracket creates an integrated appearance of the motor into the frame as well as providing an extremely strong connection between chassis and motor.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eONE-SIXTY CFA II, material: carbon, 150mm suspension travel, 27.5x2.8" max. wheelsize, 148x12mm axle standard, intube, max. 630 Wh
FRAME SIZE	XS, S, M, L, XL
FORK	FOX 38 Elite eMTB+ Air, 160mm suspension travel, Tapered, 51mm fork offset, 29x2.6" max wheelsize
SHOCK	FOX Float DPX2 Elite, platform
BRAKES	Shimano XT, 4 piston
ROTORS	Shimano RT-MT900 / Shimano RT-EM910, 203 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT eTR, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, Supernova mount, 40 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano XT RDM8130 Shadow+ 11
SHIFTERS	Shimano SL -MT800-IL / Shimano XT M8130 11
SEAT POST	MERIDA EXPERT TR, 30.9mm diameter, 0mm setback, XS 100mm travel seatpost - S 125mm travel seatpost - M 150mm travel seatpost - L/XL 170mm travel seatpost
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA EXPERT CC, V-mount
PEDAL	VP VPE-527

CHAIN	CNLG500
CHAINWHEEL	Shimano CRE80-B, 34 teeth, Shimano FCEM900
FREEWHEEL	Shimano LG600, 11-50 teeth, 11 speed
BOTTOM BRAKET	included
WHEELSET	DT Swiss Spline HX1501 ONE 30 boost, 110x15mm width front hub, 148x12mm width rear hub, 30mm inner width, Centerlock, material: aluminium, Tubeless ready (tubeless tape and valves included)
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
TYRES	Maxxis Assegai / Maxxis DHR II, 29x2.5 ", fold, TR EXO+ 3C MaxxGrip, 27.5x2.6 ", fold, 3C EXO+ TR
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, reverse MERIDA Custom Mount / LEZYNE LED FEMTO USB REAR STVZO
FENDER	C093-02F + C093-02R
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036 630Wh / Shimano E8035 504Wh for XS only
DISPLAY	Shimano SC-EM800
MAX. WEIGHT	140 kg

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eONE-SIXTY 8000

GUNMETAL GREY (SILVER)

CFA II Carbon front triangle with 630 Wh capacity integrated battery technology, paired with a 6016 rear end featuring an aggressive enduro/trail geometry and 150 mm rear wheel travel – Shimano STEPS EP8 motors allow for short chain stays delivering agility. Internal cable guides for rattle free running. Full carbon motor bracket creates an integrated appearance of the motor into the frame as well as providing an extremely strong connection between chassis and motor.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eONE-SIXTY CFA II, material: carbon, 150mm suspension travel, 27.5x2.8" max. wheelsize, 148x12mm axle standard, intube, max. 630 Wh
FRAME SIZE	XS, S, M, L, XL
FORK	Marzocchi Z1 Ebike+, Air, 160mm suspension travel, Tapered, 51mm fork offset, 29x2.6" max wheelsize
SHOCK	FOX Float DPX2 Performance, platform
BRAKES	Shimano SLX, 4 piston
ROTORS	Shimano RT64 / Shimano RTEM600, 203 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT eTR, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, Supernova mount, 40 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano XT RDM8130 Shadow+ 11
SHIFTERS	Shimano SL -MT500-IL / Shimano XT M8130 11
SEAT POST	MERIDA EXPERT TR, 30.9mm diameter, 0mm setback, XS 100mm travel seatpost - S 125mm travel seatpost - M 150mm travel seatpost - L/XL 170mm travel seatpost
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA EXPERT CC, V-mount
PEDAL	VP VPE-527

CHAIN	CNLG500
CHAINWHEEL	Shimano CRE80-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano LG600, 11-50 teeth, 11 speed
BOTTOM BRAKET	included
RIM	MERIDA EXPERT TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano XT, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Assegai / Maxxis DHR II, 29x2.5 ", fold, TR EXO+ 3C MaxxGrip, 27.5x2.6 ", fold, 3C EXO+ TR
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, reverse MERIDA Custom Mount / USB REAR Light CG-214RG
FENDER	C093-02F + C093-02R
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036 630Wh / Shimano E8035 504Wh for XS only
DISPLAY	Shimano SC-E7000
MAX. WEIGHT	140 kg

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eONE-SIXTY 8000

DARK PURPLE/BLACK (FADING)

CFA II Carbon front triangle with 630 Wh capacity integrated battery technology, paired with a 6016 rear end featuring an aggressive enduro/trail geometry and 150 mm rear wheel travel – Shimano STEPS EP8 motors allow for short chain stays delivering agility. Internal cable guides for rattle free running. Full carbon motor bracket creates an integrated appearance of the motor into the frame as well as providing an extremely strong connection between chassis and motor.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eONE-SIXTY CFA II, material: carbon, 150mm suspension travel, 27.5x2.8" max. wheelsize, 148x12mm axle standard, intube, max. 630 Wh
FRAME SIZE	XS, S, M, L, XL
FORK	Marzocchi Z1 Ebike+, Air, 160mm suspension travel, Tapered, 51mm fork offset, 29x2.6" max wheelsize
SHOCK	FOX Float DPX2 Performance, platform
BRAKES	Shimano SLX, 4 piston
ROTORS	Shimano RT64 / Shimano RTEM600, 203 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT eTR, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, Supernova mount, 40 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano XT RDM8130 Shadow+ 11
SHIFTERS	Shimano SL -MT500-IL / Shimano XT M8130 11
SEAT POST	MERIDA EXPERT TR, 30.9mm diameter, 0mm setback, XS 100mm travel seatpost - S 125mm travel seatpost - M 150mm travel seatpost - L/XL 170mm travel seatpost
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA EXPERT CC, V-mount
PEDAL	VP VPE-527

CHAIN	CNLG500
CHAINWHEEL	Shimano CRE80-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano LG600, 11-50 teeth, 11 speed
BOTTOM BRAKET	included
RIM	MERIDA EXPERT TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano XT, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Assegai / Maxxis DHR II, 29x2.5 ", fold, TR EXO+ 3C MaxxGrip, 27.5x2.6 ", fold, 3C EXO+ TR
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, reverse MERIDA Custom Mount / USB REAR Light CG-214RG
FENDER	C093-02F + C093-02R
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036 630Wh / Shimano E8035 504Wh for XS only
DISPLAY	Shimano SC-E7000
MAX. WEIGHT	140 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DI2 READY · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · RACELITE 61 ALUMINIUM · K-MOUNT · THERMO GATE · ENERGY GUARD · INTERNAL BLOCK SYSTEM

eONE-SIXTY 8000

SILK EVERGREEN (BLACK)

CFA II Carbon front triangle with 630 Wh capacity integrated battery technology, paired with a 6016 rear end featuring an aggressive enduro/trail geometry and 150 mm rear wheel travel – Shimano STEPS EP8 motors allow for short chain stays delivering agility. Internal cable guides for rattle free running. Full carbon motor bracket creates an integrated appearance of the motor into the frame as well as providing an extremely strong connection between chassis and motor.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eONE-SIXTY CFA II, material: carbon, 150mm suspension travel, 27.5x2.8" max. wheelsize, 148x12mm axle standard, intube, max. 630 Wh
FRAME SIZE	XS, S, M, L, XL
FORK	Marzocchi Z1 Ebike+, Air, 160mm suspension travel, Tapered, 51mm fork offset, 29x2.6" max wheelsize
SHOCK	FOX Float DPX2 Performance, platform
BRAKES	Shimano SLX, 4 piston
ROTORS	Shimano RT64 / Shimano RTEM600, 203 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT eTR, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, Supernova mount, 40 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano XT RDM8130 Shadow+ 11
SHIFTERS	Shimano SL -MT500-IL / Shimano XT M8130 11
SEAT POST	MERIDA EXPERT TR, 30.9mm diameter, 0mm setback, XS 100mm travel seatpost - S 125mm travel seatpost - M 150mm travel seatpost - L/XL 170mm travel seatpost
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA EXPERT CC, V-mount
PEDAL	VP VPE-527

CHAIN	CNLG500
CHAINWHEEL	Shimano CRE80-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano LG600, 11-50 teeth, 11 speed
BOTTOM BRAKET	included
RIM	MERIDA EXPERT TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano XT, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Assegai / Maxxis DHR II, 29x2.5 ", fold, TR EXO+ 3C MaxxGrip, 27.5x2.6 ", fold, 3C EXO+ TR
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, reverse MERIDA Custom Mount / USB REAR Light CG-214RG
FENDER	C093-02F + C093-02R
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036 630Wh / Shimano E8035 504Wh for XS only
DISPLAY	Shimano SC-E7000
MAX. WEIGHT	140 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DI2 READY · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · RACELITE 61 ALUMINIUM · K-MOUNT · THERMO GATE · ENERGY GUARD · INTERNAL BLOCK SYSTEM

eONE-SIXTY 975

BLACK (SILVER)

LITE III HFS-hydroformed Prolite 66 triple butted aluminium frame featuring internal battery technology and an aggressive enduro geometry with 150 mm rear wheel travel. Shimano STEPS EP8 motor allows for short chain stays delivering agility. 'Smart Entry' cable routing for rattle free running. A casted motor bracket creates an integrated appearance of the motor into the frame as well as providing an extremely strong connection between chassis and motor. The frame either houses the 630 Wh battery from Shimano or the 750 Wh power pack from Simplo.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eONE-SIXTY LITE III, material: aluminium, 150mm suspension travel, 27.5x2.8" max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL
FORK	Rock Shox ZEB Ultimate, Air, 160mm suspension travel, Tapered, 51mm fork offset, 29x2.8" max wheelsize
SHOCK	Rock Shox Super Deluxe Select+
BRAKES	Shimano XT, 4 piston
ROTORS	Shimano RT-MT900 / Shimano RT-EM910, 203 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT eTR, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, GoPro & Supernova mount, 40 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano XT RDM8130 Shadow+ 11
SHIFTERS	Shimano SL -MT500-IL / Shimano XT M8130 11
SEAT POST	MERIDA EXPERT TR, 30.9mm diameter, 0mm setback, XS 100mm travel seatpost - S 125mm travel seatpost - M 150mm travel seatpost - L/XL 170mm travel seatpost
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA EXPERT CC, V-mount, incl. MERIDA minitool
PEDAL	VP VPE-527

CHAIN	LG500
CHAINWHEEL	Shimano CRE80-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano LG600, 11-50 teeth, 11 speed
BOTTOM BRAKET	included
RIM	MERIDA EXPERT TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano XT, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Assegai / Maxxis DHR II, 29x2.5 ", fold, TR EXO+ 3C MaxxGrip, 27.5x2.6 ", fold, 3C EXO+ TR
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, reverse MERIDA Custom Mount / LEZYNE LED FEMTO USB REAR STVZO
FENDER	C093-02F + C093-02R
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-EM800
MAX. WEIGHT	140 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · RACELITE 61 ALUMINIUM · K-MOUNT · CASTED MOTOR BRACKET · INTERNAL BLOCK SYSTEM · ENERGY GUARD TWIST

eONE-SIXTY 775

METALLIC TEAL/DARK SILVER

LITE III HFS-hydroformed Prolite 66 triple butted aluminium frame featuring internal battery technology and an aggressive enduro geometry with 150 mm rear wheel travel. Shimano STEPS EP8 motor allows for short chain stays delivering agility. 'Smart Entry' cable routing for rattle free running. A casted motor bracket creates an integrated appearance of the motor into the frame as well as providing an extremely strong connection between chassis and motor. The frame either houses the 630 Wh battery from Shimano or the 750 Wh power pack from Simplo.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eONE-SIXTY LITE III, material: aluminium, 150mm suspension travel, 27.5x2.8" max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL
FORK	Marzocchi Z1 Ebike+, Air, 160mm suspension travel, Tapered, 51mm fork offset, 29x2.6" max wheelsize
SHOCK	FOX Float DPX2 Performance, platform
BRAKES	Shimano SLX, 4 piston
ROTORS	Shimano RT64 / Shimano RTEM600, 203 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT eTR, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, GoPro & Supernova mount, 40 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano XT RDM8100 Shadow+ 12
SHIFTERS	Shimano SL -MT500-IL / Shimano DEORE M6100 12
SEAT POST	MERIDA EXPERT TR, 30.9mm diameter, 0mm setback, XS 100mm travel seatpost - S 125mm travel seatpost - M 150mm travel seatpost - L/XL 170mm travel seatpost
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA EXPERT CC, V-mount, incl. MERIDA minitool
PEDAL	VP VPE-527

CHAIN	KMC e12T EPT
CHAINWHEEL	Shimano CRE80-12-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano M6100, 10-51 teeth, 12 speed
BOTTOM BRAKET	included
RIM	MERIDA EXPERT TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano SLX, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Assegai / Maxxis DHR II, 29x2.5 ", fold, TR EXO+ 3C MaxxGrip, 27.5x2.6 ", fold, 3C EXO+ TR
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, reverse MERIDA Custom Mount / USB REAR Light CG-214RG
FENDER	C093-02F + C093-02R
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E7000
MAX. WEIGHT	140 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · RACELITE 61 ALUMINIUM · K-MOUNT · CASTED MOTOR BRACKET · INTERNAL BLOCK SYSTEM · ENERGY GUARD TWIST

eONE-SIXTY 775

DARK STRAWBERRY (BLACK)

LITE III HFS-hydroformed Prolite 66 triple butted aluminium frame featuring internal battery technology and an aggressive enduro geometry with 150 mm rear wheel travel. Shimano STEPS EP8 motor allows for short chain stays delivering agility. 'Smart Entry' cable routing for rattle free running. A casted motor bracket creates an integrated appearance of the motor into the frame as well as providing an extremely strong connection between chassis and motor. The frame either houses the 630 Wh battery from Shimano or the 750 Wh power pack from Simplo.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eONE-SIXTY LITE III, material: aluminium, 150mm suspension travel, 27.5x2.8" max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL
FORK	Marzocchi Z1 Ebike+, Air, 160mm suspension travel, Tapered, 51mm fork offset, 29x2.6" max wheelsize
SHOCK	FOX Float DPX2 Performance, platform
BRAKES	Shimano SLX, 4 piston
ROTORS	Shimano RT64 / Shimano RTEM600, 203 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT eTR, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, GoPro & Supernova mount, 40 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano XT RDM8100 Shadow+ 12
SHIFTERS	Shimano SL -MT500-IL / Shimano DEORE M6100 12
SEAT POST	MERIDA EXPERT TR, 30.9mm diameter, 0mm setback, XS 100mm travel seatpost - S 125mm travel seatpost - M 150mm travel seatpost - L/XL 170mm travel seatpost
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA EXPERT CC, V-mount, incl. MERIDA minitool
PEDAL	VP VPE-527

CHAIN	KMC e12T EPT
CHAINWHEEL	Shimano CRE80-12-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano M6100, 10-51 teeth, 12 speed
BOTTOM BRAKET	included
RIM	MERIDA EXPERT TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano SLX, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Assegai / Maxxis DHR II, 29x2.5 ", fold, TR EXO+ 3C MaxxGrip, 27.5x2.6 ", fold, 3C EXO+ TR
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, reverse MERIDA Custom Mount / USB REAR Light CG-214RG
FENDER	C093-02F + C093-02R
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E7000
MAX. WEIGHT	140 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · RACELITE 61 ALUMINIUM · K-MOUNT · CASTED MOTOR BRACKET · INTERNAL BLOCK SYSTEM · ENERGY GUARD TWIST

eONE-SIXTY 775

MATT TITAN/BLACK

LITE III HFS-hydroformed Prolite 66 triple butted aluminium frame featuring internal battery technology and an aggressive enduro geometry with 150 mm rear wheel travel. Shimano STEPS EP8 motor allows for short chain stays delivering agility. 'Smart Entry' cable routing for rattle free running. A casted motor bracket creates an integrated appearance of the motor into the frame as well as providing an extremely strong connection between chassis and motor. The frame either houses the 630 Wh battery from Shimano or the 750 Wh power pack from Simplo.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eONE-SIXTY LITE III, material: aluminium, 150mm suspension travel, 27.5x2.8" max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL
FORK	Marzocchi Z1 Ebike+, Air, 160mm suspension travel, Tapered, 51mm fork offset, 29x2.6" max wheelsize
SHOCK	FOX Float DPX2 Performance, platform
BRAKES	Shimano SLX, 4 piston
ROTORS	Shimano RT64 / Shimano RTEM600, 203 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT eTR, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, GoPro & Supernova mount, 40 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano XT RDM8100 Shadow+ 12
SHIFTERS	Shimano SL -MT500-IL / Shimano DEORE M6100 12
SEAT POST	MERIDA EXPERT TR, 30.9mm diameter, 0mm setback, XS 100mm travel seatpost - S 125mm travel seatpost - M 150mm travel seatpost - L/XL 170mm travel seatpost
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA EXPERT CC, V-mount, incl. MERIDA minitool
PEDAL	VP VPE-527

CHAIN	KMC e12T EPT
CHAINWHEEL	Shimano CRE80-12-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano M6100, 10-51 teeth, 12 speed
BOTTOM BRAKET	included
RIM	MERIDA EXPERT TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano SLX, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Assegai / Maxxis DHR II, 29x2.5 ", fold, TR EXO+ 3C MaxxGrip, 27.5x2.6 ", fold, 3C EXO+ TR
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, reverse MERIDA Custom Mount / USB REAR Light CG-214RG
FENDER	C093-02F + C093-02R
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E7000
MAX. WEIGHT	140 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · RACELITE 61 ALUMINIUM · K-MOUNT · CASTED MOTOR BRACKET · INTERNAL BLOCK SYSTEM · ENERGY GUARD TWIST

eONE-SIXTY 700

METALLIC TEAL/DARK SILVER

LITE III HFS-hydroformed Prolite 66 triple butted aluminium frame featuring internal battery technology and an aggressive enduro geometry with 150 mm rear wheel travel. Shimano STEPS EP8 motor allows for short chain stays delivering agility. 'Smart Entry' cable routing for rattle free running. A casted motor bracket creates an integrated appearance of the motor into the frame as well as providing an extremely strong connection between chassis and motor. The frame either houses the 630 Wh battery from Shimano or the 750 Wh power pack from Simplo.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eONE-SIXTY LITE III, material: aluminium, 150mm suspension travel, 27.5x2.8" max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	XS, S, M, L, XL
FORK	Marzocchi Z1 Ebike+, Air, 160mm suspension travel, Tapered, 51mm fork offset, 29x2.6" max wheelsize
SHOCK	FOX Float DPX2 Performance, platform
BRAKES	Shimano SLX, 4 piston
ROTORS	Shimano RT64 / Shimano RTEM600, 203 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT eTR, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, GoPro & Supernova mount, 40 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano XT RDM8100 Shadow+ 12
SHIFTERS	Shimano SL -MT500-IL / Shimano DEORE M6100 12
SEAT POST	MERIDA EXPERT TR, 30.9mm diameter, 0mm setback, XS 100mm travel seatpost - S 125mm travel seatpost - M 150mm travel seatpost - L/XL 170mm travel seatpost
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA EXPERT CC, V-mount, incl. MERIDA minitool
PEDAL	VP VPE-527

CHAIN	KMC e12T EPT
CHAINWHEEL	Shimano CRE80-12-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano M6100, 10-51 teeth, 12 speed
BOTTOM BRAKET	included
RIM	MERIDA EXPERT TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano SLX, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Assegai / Maxxis DHR II, 29x2.5 ", fold, TR EXO+ 3C MaxxGrip, 27.5x2.6 ", fold, 3C EXO+ TR
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, reverse MERIDA Custom Mount / USB REAR Light CG-214RG
FENDER	C093-02F + C093-02R
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036 630Wh / Shimano E8035 504Wh for XS only
DISPLAY	Shimano SC-E7000
MAX. WEIGHT	140 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · RACELITE 61 ALUMINIUM · K-MOUNT · CASTED MOTOR BRACKET · INTERNAL BLOCK SYSTEM · ENERGY GUARD TWIST

eONE-SIXTY 700

METALLIC TEAL/DARK SILVER

LITE III HFS-hydroformed Prolite 66 triple butted aluminium frame featuring internal battery technology and an aggressive enduro geometry with 150 mm rear wheel travel. Shimano STEPS EP8 motor allows for short chain stays delivering agility. 'Smart Entry' cable routing for rattle free running. A casted motor bracket creates an integrated appearance of the motor into the frame as well as providing an extremely strong connection between chassis and motor. The frame either houses the 630 Wh battery from Shimano or the 750 Wh power pack from Simplo.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eONE-SIXTY LITE III, material: aluminium, 150mm suspension travel, 27.5x2.8" max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	XS, S, M, L, XL
FORK	Marzocchi Z1 Ebike+, Air, 160mm suspension travel, Tapered, 51mm fork offset, 29x2.6" max wheelsize
SHOCK	FOX Float DPX2 Performance, platform
BRAKES	Shimano SLX, 4 piston
ROTORS	Shimano RT64 / Shimano RTEM600, 203 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT eTR, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, GoPro & Supernova mount, 40 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano XT RDM8100 Shadow+ 12
SHIFTERS	Shimano SL -MT500-IL / Shimano DEORE M6100 12
SEAT POST	MERIDA EXPERT TR, 30.9mm diameter, 0mm setback, XS 100mm travel seatpost - S 125mm travel seatpost - M 150mm travel seatpost - L/XL 170mm travel seatpost
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA EXPERT CC, V-mount, incl. MERIDA minitool
PEDAL	VP VPE-527

CHAIN	KMC e12T EPT
CHAINWHEEL	Shimano CRE80-12-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano M6100, 10-51 teeth, 12 speed
BOTTOM BRAKET	included
RIM	MERIDA EXPERT TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano SLX, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Assegai / Maxxis DHR II, 29x2.5 ", fold, TR EXO+ 3C MaxxGrip, 27.5x2.6 ", fold, 3C EXO+ TR
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, reverse MERIDA Custom Mount / USB REAR Light CG-214RG
FENDER	C093-02F + C093-02R
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036 630Wh / Shimano E8035 504Wh for XS only
DISPLAY	Shimano SC-E7000
MAX. WEIGHT	140 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · RACELITE 61 ALUMINIUM · K-MOUNT · CASTED MOTOR BRACKET · INTERNAL BLOCK SYSTEM · ENERGY GUARD TWIST

eONE-SIXTY 700

MATT TITAN/BLACK

LITE III HFS-hydroformed Prolite 66 triple butted aluminium frame featuring internal battery technology and an aggressive enduro geometry with 150 mm rear wheel travel. Shimano STEPS EP8 motor allows for short chain stays delivering agility. 'Smart Entry' cable routing for rattle free running. A casted motor bracket creates an integrated appearance of the motor into the frame as well as providing an extremely strong connection between chassis and motor. The frame either houses the 630 Wh battery from Shimano or the 750 Wh power pack from Simplo.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eONE-SIXTY LITE III, material: aluminium, 150mm suspension travel, 27.5x2.8" max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	XS, S, M, L, XL
FORK	Marzocchi Z1 Ebike+, Air, 160mm suspension travel, Tapered, 51mm fork offset, 29x2.6" max wheelsize
SHOCK	FOX Float DPX2 Performance, platform
BRAKES	Shimano SLX, 4 piston
ROTORS	Shimano RT64 / Shimano RTEM600, 203 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT eTR, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, GoPro & Supernova mount, 40 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano XT RDM8100 Shadow+ 12
SHIFTERS	Shimano SL -MT500-IL / Shimano DEORE M6100 12
SEAT POST	MERIDA EXPERT TR, 30.9mm diameter, 0mm setback, XS 100mm travel seatpost - S 125mm travel seatpost - M 150mm travel seatpost - L/XL 170mm travel seatpost
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA EXPERT CC, V-mount, incl. MERIDA minitool
PEDAL	VP VPE-527

CHAIN	KMC e12T EPT
CHAINWHEEL	Shimano CRE80-12-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano M6100, 10-51 teeth, 12 speed
BOTTOM BRAKET	included
RIM	MERIDA EXPERT TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano SLX, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Assegai / Maxxis DHR II, 29x2.5 ", fold, TR EXO+ 3C MaxxGrip, 27.5x2.6 ", fold, 3C EXO+ TR
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, reverse MERIDA Custom Mount / USB REAR Light CG-214RG
FENDER	C093-02F + C093-02R
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036 630Wh / Shimano E8035 504Wh for XS only
DISPLAY	Shimano SC-E7000
MAX. WEIGHT	140 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · RACELITE 61 ALUMINIUM · K-MOUNT · CASTED MOTOR BRACKET · INTERNAL BLOCK SYSTEM · ENERGY GUARD TWIST

eONE-SIXTY 575

SILK GREEN (BLACK)

LITE III HFS-hydroformed Prolite 66 triple butted aluminium frame featuring internal battery technology and an aggressive enduro geometry with 150 mm rear wheel travel. Shimano STEPS EP8 motor allows for short chain stays delivering agility. 'Smart Entry' cable routing for rattle free running. A casted motor bracket creates an integrated appearance of the motor into the frame as well as providing an extremely strong connection between chassis and motor. The frame either houses the 630 Wh battery from Shimano or the 750 Wh power pack from Simplo.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eONE-SIXTY LITE III, material: aluminium, 150mm suspension travel, 27.5x2.8" max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL
FORK	Rock Shox 35 Gold RL, Air, 160mm suspension travel, Tapered, 51mm fork offset, 29x2.8" max wheelsize
SHOCK	Rock Shox Deluxe Select+, platform
BRAKES	Shimano M4100, 4 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 203 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT eTR, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, GoPro & Supernova mount, 40 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano Deore RDM5100 11
SHIFTERS	Shimano SL -MT500-IL / Shimano Deore M5100 11
SEAT POST	MERIDA COMP TR, 30.9mm diameter, 0mm setback, XS/S 100mm travel seatpost - M/L 125mm travel seatpost - XL 150mm travel seatpost
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-537

CHAIN	KMC e11S EPT
CHAINWHEEL	Shimano CRE70B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano M5100, 11-51 teeth, 11 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Kenda Regolith, 29x2.4", wire, 27.5x2.6", wire
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, reverse MERIDA Custom Mount / USB REAR Light CG-214RG
FENDER	C093-02F + C093-02R
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E5003A
MAX. WEIGHT	140 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · RACELITE 61 ALUMINIUM · K-MOUNT · CASTED MOTOR BRACKET · INTERNAL BLOCK SYSTEM · ENERGY GUARD TWIST

eONE-SIXTY 575

TEAL-BLUE/LIME

LITE III HFS-hydroformed Prolite 66 triple butted aluminium frame featuring internal battery technology and an aggressive enduro geometry with 150 mm rear wheel travel. Shimano STEPS EP8 motor allows for short chain stays delivering agility. 'Smart Entry' cable routing for rattle free running. A casted motor bracket creates an integrated appearance of the motor into the frame as well as providing an extremely strong connection between chassis and motor. The frame either houses the 630 Wh battery from Shimano or the 750 Wh power pack from Simplo.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eONE-SIXTY LITE III, material: aluminium, 150mm suspension travel, 27.5x2.8" max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL
FORK	Rock Shox 35 Gold RL, Air, 160mm suspension travel, Tapered, 51mm fork offset, 29x2.8" max wheelsize
SHOCK	Rock Shox Deluxe Select+, platform
BRAKES	Shimano M4100, 4 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 203 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT eTR, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, GoPro & Supernova mount, 40 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano Deore RDM5100 11
SHIFTERS	Shimano SL -MT500-IL / Shimano Deore M5100 11
SEAT POST	MERIDA COMP TR, 30.9mm diameter, 0mm setback, XS/S 100mm travel seatpost - M/L 125mm travel seatpost - XL 150mm travel seatpost
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-537

CHAIN	KMC e11S EPT
CHAINWHEEL	Shimano CRE70B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano M5100, 11-51 teeth, 11 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Kenda Regolith, 29x2.4", wire, 27.5x2.6", wire
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, reverse MERIDA Custom Mount / USB REAR Light CG-214RG
FENDER	C093-02F + C093-02R
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E5003A
MAX. WEIGHT	140 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · RACELITE 61 ALUMINIUM · K-MOUNT · CASTED MOTOR BRACKET · INTERNAL BLOCK SYSTEM · ENERGY GUARD TWIST

eONE-SIXTY 575

MATT TITAN/BLACK

LITE III HFS-hydroformed Prolite 66 triple butted aluminium frame featuring internal battery technology and an aggressive enduro geometry with 150 mm rear wheel travel. Shimano STEPS EP8 motor allows for short chain stays delivering agility. 'Smart Entry' cable routing for rattle free running. A casted motor bracket creates an integrated appearance of the motor into the frame as well as providing an extremely strong connection between chassis and motor. The frame either houses the 630 Wh battery from Shimano or the 750 Wh power pack from Simplo.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eONE-SIXTY LITE III, material: aluminium, 150mm suspension travel, 27.5x2.8" max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL
FORK	Rock Shox 35 Gold RL, Air, 160mm suspension travel, Tapered, 51mm fork offset, 29x2.8" max wheelsize
SHOCK	Rock Shox Deluxe Select+, platform
BRAKES	Shimano M4100, 4 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 203 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT eTR, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, GoPro & Supernova mount, 40 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano Deore RDM5100 11
SHIFTERS	Shimano SL -MT500-IL / Shimano Deore M5100 11
SEAT POST	MERIDA COMP TR, 30.9mm diameter, 0mm setback, XS/S 100mm travel seatpost - M/L 125mm travel seatpost - XL 150mm travel seatpost
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-537

CHAIN	KMC e11S EPT
CHAINWHEEL	Shimano CRE70B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano M5100, 11-51 teeth, 11 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Kenda Regolith, 29x2.4", wire, 27.5x2.6", wire
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, reverse MERIDA Custom Mount / USB REAR Light CG-214RG
FENDER	C093-02F + C093-02R
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E5003A
MAX. WEIGHT	140 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · RACELITE 61 ALUMINIUM · K-MOUNT · CASTED MOTOR BRACKET · INTERNAL BLOCK SYSTEM · ENERGY GUARD TWIST

eONE-SIXTY 500

TEAL-BLUE/LIME

LITE III HFS-hydroformed Prolite 66 triple butted aluminium frame featuring internal battery technology and an aggressive enduro geometry with 150 mm rear wheel travel. Shimano STEPS EP8 motor allows for short chain stays delivering agility. 'Smart Entry' cable routing for rattle free running. A casted motor bracket creates an integrated appearance of the motor into the frame as well as providing an extremely strong connection between chassis and motor. The frame either houses the 630 Wh battery from Shimano or the 750 Wh power pack from Simplo.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eONE-SIXTY LITE III, material: aluminium, 150mm suspension travel, 27.5x2.8" max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	XS, S, M, L, XL
FORK	Rock Shox 35 Gold RL, Air, 160mm suspension travel, Tapered, 51mm fork offset, 29x2.8" max wheelsize
SHOCK	Rock Shox Deluxe Select+, platform
BRAKES	Shimano M4100, 4 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 203 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT eTR, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, GoPro & Supernova mount, 40 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano Deore RDM5100 11
SHIFTERS	Shimano SL -MT500-IL / Shimano Deore M5100 11
SEAT POST	MERIDA COMP TR, 30.9mm diameter, 0mm setback, XS/S 100mm travel seatpost - M/L 125mm travel seatpost - XL 150mm travel seatpost
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-537

CHAIN	KMC e11S EPT
CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano M5100, 11-51 teeth, 11 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Kenda Regolith, 29x2.4", wire, 27.5x2.6", wire
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, reverse MERIDA Custom Mount / USB REAR Light CG-214RG
FENDER	C093-02F + C093-02R
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036 630Wh / Shimano E8035 504Wh for XS only
DISPLAY	Shimano SC-E5003A
MAX. WEIGHT	140 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · RACELITE 61 ALUMINIUM · K-MOUNT · CASTED MOTOR BRACKET · INTERNAL BLOCK SYSTEM · ENERGY GUARD TWIST

eONE-SIXTY 500

SILK GREEN (BLACK)

LITE III HFS-hydroformed Prolite 66 triple butted aluminium frame featuring internal battery technology and an aggressive enduro geometry with 150 mm rear wheel travel. Shimano STEPS EP8 motor allows for short chain stays delivering agility. 'Smart Entry' cable routing for rattle free running. A casted motor bracket creates an integrated appearance of the motor into the frame as well as providing an extremely strong connection between chassis and motor. The frame either houses the 630 Wh battery from Shimano or the 750 Wh power pack from Simplo.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eONE-SIXTY LITE III, material: aluminium, 150mm suspension travel, 27.5x2.8" max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	XS, S, M, L, XL
FORK	Rock Shox 35 Gold RL, Air, 160mm suspension travel, Tapered, 51mm fork offset, 29x2.8" max wheelsize
SHOCK	Rock Shox Deluxe Select+, platform
BRAKES	Shimano M4100, 4 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 203 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT eTR, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, GoPro & Supernova mount, 40 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano Deore RDM5100 11
SHIFTERS	Shimano SL -MT500-IL / Shimano Deore M5100 11
SEAT POST	MERIDA COMP TR, 30.9mm diameter, 0mm setback, XS/S 100mm travel seatpost - M/L 125mm travel seatpost - XL 150mm travel seatpost
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-537

CHAIN	KMC e11S EPT
CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano M5100, 11-51 teeth, 11 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Kenda Regolith, 29x2.4", wire, 27.5x2.6", wire
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, reverse MERIDA Custom Mount / USB REAR Light CG-214RG
FENDER	C093-02F + C093-02R
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036 630Wh / Shimano E8035 504Wh for XS only
DISPLAY	Shimano SC-E5003A
MAX. WEIGHT	140 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · RACELITE 61 ALUMINIUM · K-MOUNT · CASTED MOTOR BRACKET · INTERNAL BLOCK SYSTEM · ENERGY GUARD TWIST

eONE-SIXTY 500

MATT TITAN/BLACK

LITE III HFS-hydroformed Prolite 66 triple butted aluminium frame featuring internal battery technology and an aggressive enduro geometry with 150 mm rear wheel travel. Shimano STEPS EP8 motor allows for short chain stays delivering agility. 'Smart Entry' cable routing for rattle free running. A casted motor bracket creates an integrated appearance of the motor into the frame as well as providing an extremely strong connection between chassis and motor. The frame either houses the 630 Wh battery from Shimano or the 750 Wh power pack from Simplo.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



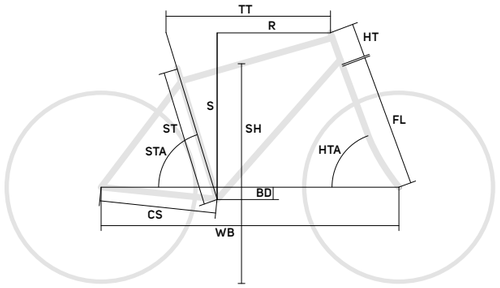
FRAME	eONE-SIXTY LITE III, material: aluminium, 150mm suspension travel, 27.5x2.8" max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	XS, S, M, L, XL
FORK	Rock Shox 35 Gold RL, Air, 160mm suspension travel, Tapered, 51mm fork offset, 29x2.8" max wheelsize
SHOCK	Rock Shox Deluxe Select+, platform
BRAKES	Shimano M4100, 4 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 203 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT eTR, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, GoPro & Supernova mount, 40 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano Deore RDM5100 11
SHIFTERS	Shimano SL -MT500-IL / Shimano Deore M5100 11
SEAT POST	MERIDA COMP TR, 30.9mm diameter, 0mm setback, XS/S 100mm travel seatpost - M/L 125mm travel seatpost - XL 150mm travel seatpost
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-537

CHAIN	KMC e11S EPT
CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano M5100, 11-51 teeth, 11 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Kenda Regolith, 29x2.4", wire, 27.5x2.6", wire
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, reverse MERIDA Custom Mount / USB REAR Light CG-214RG
FENDER	C093-02F + C093-02R
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036 630Wh / Shimano E8035 504Wh for XS only
DISPLAY	Shimano SC-E5003A
MAX. WEIGHT	140 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · RACELITE 61 ALUMINIUM · K-MOUNT · CASTED MOTOR BRACKET · INTERNAL BLOCK SYSTEM · ENERGY GUARD TWIST

eONE-SIXTY

GEOMETRIES



eONE-SIXTY CFA II

FS Frame Size	XS	S	M	L	XL
TS Tire Size	29/27.5"	29/27.5"	29/27.5"	29/27.5"	29/27.5"
ST seat tube [mm]	405	420	440	470	500
TT top tube [mm]	563	584	605	629	652
CS chain stay length [mm]	439.5	439.5	439.5	439.5	439.5
HTA head tube angle [°]	65.5	65.5	65.5	65.5	65.5
STA seat tube angle [°]	75.5	75.5	75.5	75.5	75.5
BD bottom bracket drop [mm]	17,5	17.5	17.5	17.5	17.5
HT head tube [mm]	110	115	120	135	150
FL fork length [mm]	571	571	571	571	571
R reach [mm]	400	420	440	460	480
S stack [mm]	628.5	633	637.5	651.5	665
WB wheel base [mm]	1168	1190	1212	1238.5	1265
SH stand over height [mm]	742	737	733	740	754

eONE-SIXTY LITE III

FS Frame Size	XS	S	M	L	XL
TS Tire Size	29/27.5"	29/27.5"	29/27.5"	29/27.5"	29/27.5"
ST seat tube [mm]	405	415	430	450	470
TT top tube [mm]	563	584	605	626	647
CS chain stay length [mm]	439.5	439.5	439.5	439.5	439.5
HTA head tube angle [°]	65.5	65.5	65.5	65.5	65.5
STA seat tube angle [°]	75.5	75.5	75.5	75.5	75.5
BD bottom bracket drop [mm]	17.5	17.5	17.5	17.5	17.5
HT head tube [mm]	110	115	120	125	130
FL fork length [mm]	571	571	571	571	571
R reach [mm]	400	420	440	460	480
S stack [mm]	633	633	638	642	647
WB wheel base [mm]	1170	1190	1212	1234	1256
SH stand over height [mm]	737	736	733	739	753



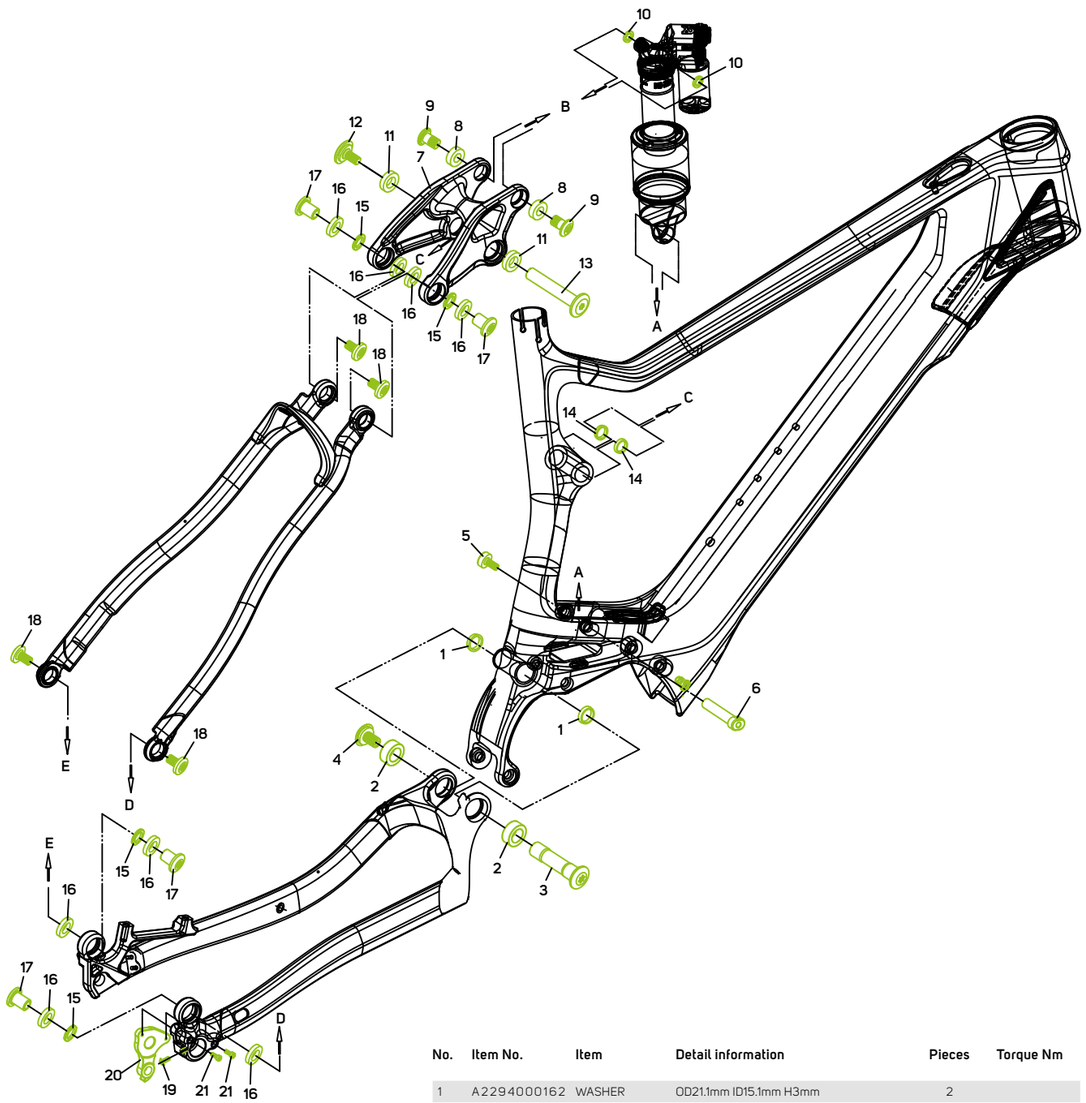


FRAME INTERFACES

	CFA II	LITE III
MAX. WHEELSIZE	27.5x2.8"	27.5x2.8"
MAX. CHAINRING	1x34T	1x34T
HEAD TUBE		
1 1/2" & 1 1/2"	•	•
HEADSET		
INTEGRATED	•	•
BRAKE STANDARD		
DISC BRAKE ON CHAIN STAY	•	•
POST MOUNT 180 MM REAR BRAKE	•	•
MAX. REAR BRAKE ROTOR SIZE	203mm	203mm
SEATPOST DIAMETER		
30.9 MM	•	•
REAR DROPOUT-STANDARD		
THRU AXLE 12X148 MM	•	•
CABLE ROUTING		
INTERNAL SHIFTING CABLES	•	•
INTERNAL BRAKE CABLE	•	•
INTERNAL SEAT POST CABLE	•	•
DI2-READY	•	•
EQUIPMENT OPTIONS		
ATRAN VELO 17MM	•	•
MOTOR INTERFACE	Shimano Type 2	Shimano Type 2
BATTERY	Shimano BT-E8036/8035-L except size XS for BT-E8035 only	Shimano BT-E8036/8035-L or Simplo TPS-004-35PA/TPP-001-35PA except size XS for BT-E8035 only
SPEEDSENSOR MOUNT	SM-DUE11	SM-DUE11
RD HANGER	DH-057	DH-057

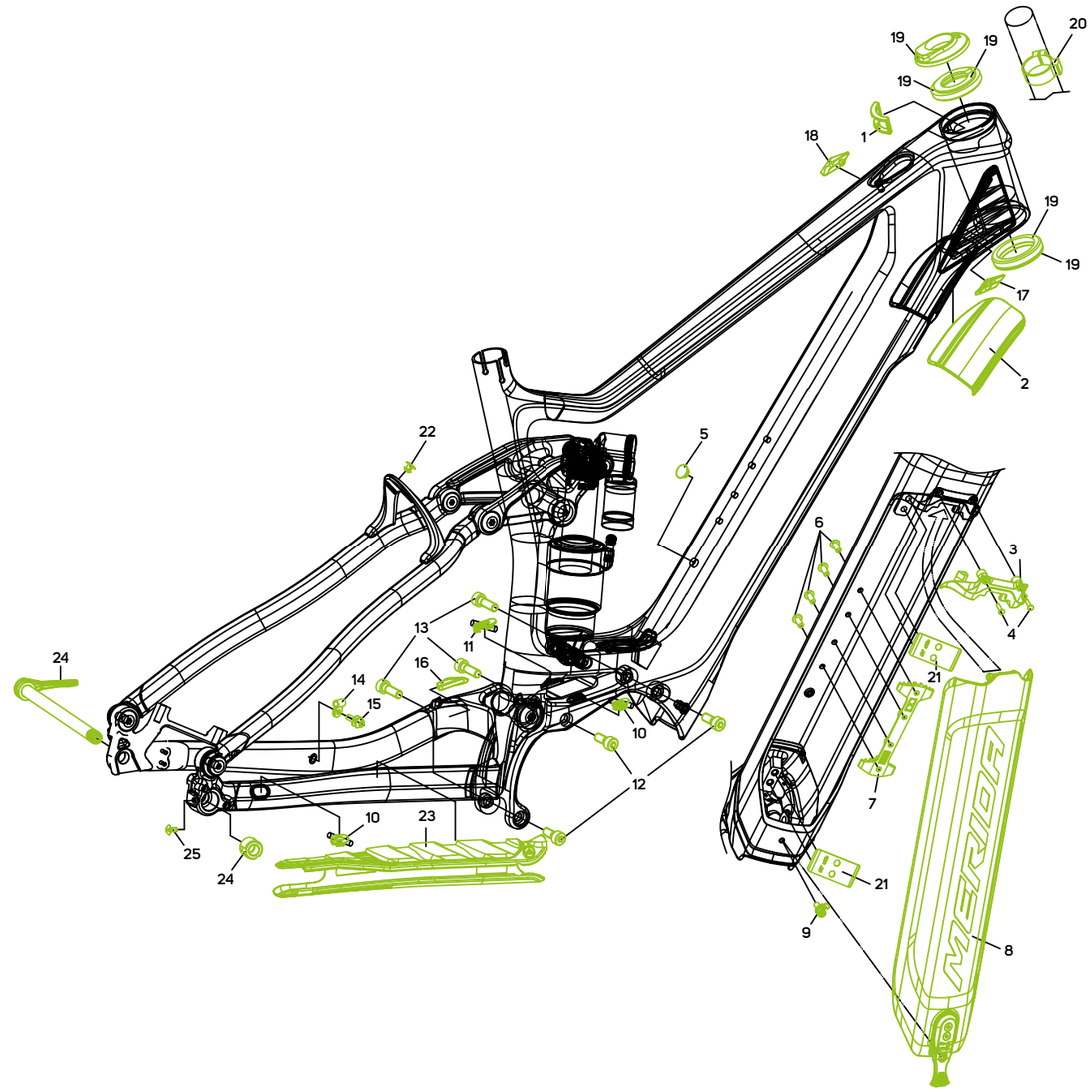
SHOCK INTERFACES

	CFA II	LITE III
SHOCK		
LENGTHXSTROKE (MM)	205x65	205x65
REAR TRIANGLE EYELET		
PIN WIDTH (MM)	TRUNNION	TRUNNION
FRONT TRIANGLE EYELET		
PIN WIDTH (MM)	40	40
PIN ID (MM)	10	10
COILSHOCK READY	--	--
RECOMMENDED SAG	30-35%	30-35%



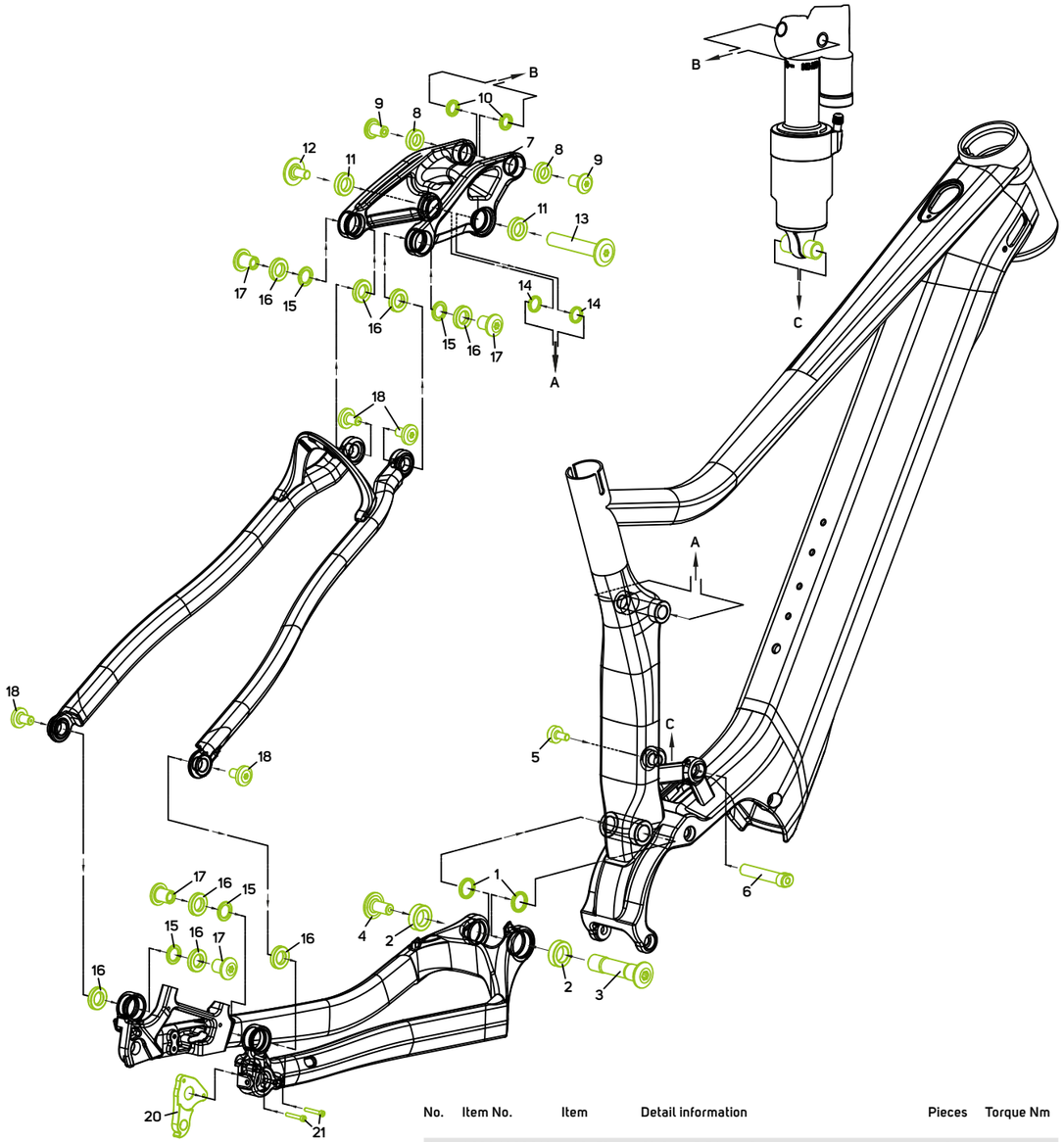
SHOCK	
LENGTHXSTROKE (MM)	205x65
REAR TRIANGLE EYELET	
PIN WIDTH (MM)	TRUNNION
FRONT TRIANGLE EYELET	
PIN WIDTH (MM)	40
PIN ID (MM)	10
COILSHOCK READY	--
RECOMMENDED SAG	30-35%

No.	Item No.	Item	Detail information	Pieces	Torque Nm
1	A2294000162	WASHER	OD21.1mm ID15.1mm H3mm	2	
2	A2221000043	BEARING	3802V-2RS OD24mm ID15mm W7mm	2	
3	A2300000263	BOLT	M10x1 OD15mm L64mm	1	
4	A2300000264	SCREW	M10x1 L20mm	1	16-18
5	A2300000364	SCREW	M6x1 L13.5mm	1	10-12
6	A2300000356	BOLT	M6x1 OD10mm L51.5mm	1	
7	A2035000014	LINK		1	
8	A2221000034	BEARING	6800V-2RS OD19mm ID10mm W5mm	2	
9	A2300000235	CREW	M10x1 L15mm	2	14-16
10	A2294000093	WASHER	OD15mm ID10.1mm H3mm	2	
11	A2221000035	BEARING	6801V-2RS OD21mm ID12mm W5mm	2	
12	A2300000266	SCREW	M8x0.75 L16mm	1	12-14
13	A2300000265	BOLT	M8x0.75 OD12mm L68mm	1	
14	A2294000023	WASHER	OD15mm ID12mm H3mm	2	
15	A2294000099	WASHER	OD17.5mm ID12.1mm H2mm	4	
16	A2221000039	BEARING	12214V-2RS OD21mm ID12mm W4mm	8	
17	A2300000433	BOLT	M8x0.75 OD12mm	4	
18	A2300000434	SCREW	M8x0.75 L14mm	4	12-14
19	A2300000536	SCREW	M4x0.7 L8mm	1	2-4
20	A2311000067	RD-HANGER	DH-057	1	
21	A2300000185	SCREW	M3x0.5 L20.5mm	2	2-4



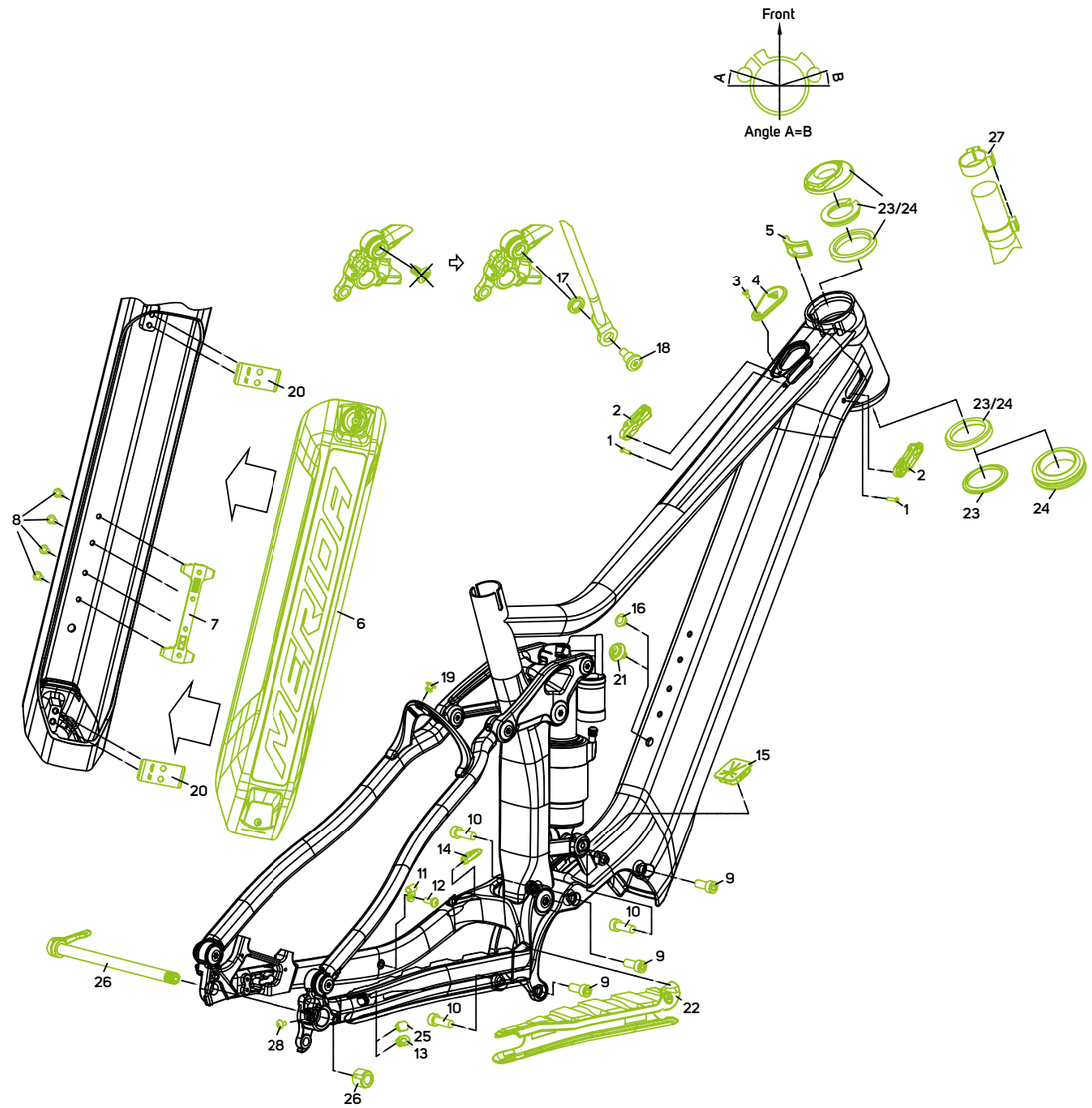
No.	Item No.	Item	Detail information	Pieces	Torque Nm
1	A2029000024	BUMPER	for INTERNAL BLOCK	1	
2	A2029000051	BUMPER	for down tube; seat tube length 405mm	1	
2	A2029000023	BUMPER	for down tube; seat tube length 440/470/500mm	1	
3	A2161000058	COVER MOUNT	for ENERGY GUARD	1	
4	A2300000213	SCREW	M3x0.5 L13.5mm	2	2-4
5	A2143000107	BLIND PLUG		1	
6	A2298000154	SCREW	M5x0.8 L12mm	4	3-5
7	A2161000127	CABLE GUIDE		1	
8	A2161000116	COVER	for 630Wh battery	1	
8	A2161000115	COVER	for 504Wh battery	1	
9	A2300000500	COVER PIN		1	3-5
10	A2258000055	CABLE PLUG	for RD	2	
11	A2258000099	CABLE PLUG	for rear brake and speed sensor	1	
12	A2300000468	SCREW	M8x1.25 L18.5mm	3	11-12

No.	Item No.	Item	Detail information	Pieces	Torque Nm
13	A2300000469	SCREW	M8x1.25 L23mm	3	11-12
14	A2258000012	CABLE GUIDE	for M5 fixation	1	
15	A2298000004	SCREW	M5x0.8 L15mm with washer	1	3-5
16	A2258000164	CABLE PLUG	for speed sensor	1	
17	A2258000137	CABLE PLUG	for right side	1	
18	A2258000138	CABLE PLUG	for left side	1	
19	A2191000139	HEAD SET	MERIDA/VP-8152 (MH-P16/ MH-P16)	1	
20	A2248000039	CLAMP	for INTERNAL BLOCK	1	
21	A2111000008	CABLE GUIDE		2	
22	A2143000115	BLIND PLUG		1	
23	A2158000048	PROTECTOR	for chain stay	1	
24	A2002000134	THRU AXLE	EXPERT TR; L=178mm M12x1.5 TL=14mm w. NUT	1	
25	A2300000536	SCREW	M4x0.7 L8mm	1	2-4



No.	Item No.	Item	Detail information	Pieces	Torque Nm
1	A2294000016	WASHER	OD19mm ID15.1mm H3mm	2	
2	A2221000043	BEARING	3802V-2RS OD24mm ID15mm W7mm	2	
3	A2300000263	BOLT	M10x1 OD15mm L64mm	1	
4	A2300000264	SCREW	M10x1 L20mm	1	16-18
5	A2300000364	SCREW	M6x1 L13.5mm	1	10-12
6	A2300000356	BOLT	M6x1 OD10mm L51.5mm	1	
7	A2035000014	LINK		1	
8	A2221000034	BEARING	6800V-2RS OD19mm ID10mm W5mm	2	
9	A2300000235	CREW	M10x1 L15mm	2	14-16
10	A2294000093	WASHER	OD15mm ID10.1mm H3mm	2	
11	A2221000035	BEARING	6801V-2RS OD21mm ID12mm W5mm	2	
12	A2300000266	SCREW	M8x0.75 L16mm	1	12-14
13	A2300000265	BOLT	M8x0.75 OD12mm L68mm	1	
14	A2294000023	WASHER	OD15mm ID12mm H3mm	2	
15	A2294000099	WASHER	OD17.5mm ID12.1mm H2mm	4	
16	A2221000039	BEARING	12214V-2RS OD21mm ID12mm W4mm	8	
17	A2300000433	BOLT	M8x0.75 OD12mm	4	
18	A2300000434	SCREW	M8x0.75 L14mm	4	12-14
20	A2311000067	RD-HANGER	DH-057	1	
21	A2300000185	SCREW	M3x0.5 L20.5mm	2	2-4

SHOCK	
LENGTHXSTROKE (MM)	205x65
REAR TRIANGLE EYELET	
PIN WIDTH (MM)	TRUNNION
FRONT TRIANGLE EYELET	
PIN WIDTH (MM)	40
PIN ID (MM)	10
COILSHOCK READY	--
RECOMMENDED SAG	30-35%



No.	Item No.	Item	Detail information	Pieces	Torque Nm
1	A2300000213	SCREW	M3x0.5 L13.5mm	2	2-4
2		CABLE GUIDE	SMART ENTRY	1	
2		CABLE GUIDE	SMART ENTRY	1	
2		CABLE GUIDE	SMART ENTRY	1	
3	A2300000231	SCREW	M3x0.5 L8mm	1	2-4
4	A2161000079	COVER	for top tube opening	1	
5	A2029000024	BUMPER	for INTERNAL BLOCK	1	
6	A2161000118	COVER	for battery	1	
7	A2161000127	CABLE GUIDE		1	
8	A2298000154	SCREW	M5x0.8 L12mm	4	3-5
9	A2300000468	SCREW	M8x1.25 L18.5mm	3	11-12
10	A2300000469	SCREW	M8x1.25 L23mm	3	11-12
11	A2258000012	CABLE GUIDE	for M5 fixation	1	
12	A2298000071	SCREW	M5x0.8 L15mm with washer	1	3-5
13	A2258000055	CABLE PLUG	for RD	1	
14	A2258000164	BLIND PLUG	for speed sensor	1	

No.	Item No.	Item	Detail information	Pieces	Torque Nm
15	A2143000068	CABLE PLUG	for bracket	1	
16	A2143000097	BLIND PLUG	for SIMPLO batteries	1	
17	A2294000142	WASHER	OD18.5mm ID12.1mm H4mm	2	
18	A2300000432	SCREW	M8x0.75 L23.5mm	2	12-14
19	A2143000115	BLIND PLUG		1	
20	A2111000008	CABLE GUIDE		2	
21	A2143000125	BUTTON	ON-OFF for Shimano batteries	1	
22	A2158000048	PROTECTOR	for chain stay	1	
23	A2191000139	HEAD SET	MERIDA/VP-8152 (MH-P16/MH-P16)	1	
24	A2191000152	HEAD SET	MERIDA/VP-8157 (MH-P16/MH-P16)	1	
25	A2258000052	BLIND PLUG		1	
26	A2002000134	THRU AXLE	EXPERT TR, L=178mm M12x1.5 TL=14mm w. NUT	1	
27	A2248000039	CLAMP	for INTERNAL BLOCK	1	
28	A2300000048	SCREW	M4x0.7 Ll8mm	1	3-5

eONE-FORTY

ONLY DOWNHILL-FUN IS SO YESTERDAY

The eONE-FORTY is the little sibling to our award-winning eONE-SIXTY, but when it comes to providing agile handling and superb flow, it plays second fiddle to no one. Equipped with Shimano's powerful EP8 drive unit and with a 630 Wh or 750 Wh battery (model specific) integrated seamlessly into the frame, it's the perfect partner for any adventure. The balanced trail geometry is paired to mixed size 29er/27.5" wheels that deliver flow and fun for riders of all abilities, while a steeper seat angle boosts climbing capability. The low bottom bracket and standover height help confidence while the 140 mm of front and 133 mm of rear wheel travel offer up real rough terrain capability. The eONE-FORTY's versatility is boosted with EQ models that are equipped with guards, rack, lights and kickstand for the street as well as trail.



5

THERMO GATE
Specifically located openings near the head tube of our eONE-FORTY carbon frames work like a chimney and allow the warm air to dissipate to guarantee the optimum operating temperature of the internal battery. The THERMO GATE enables the battery to perform at its best, in any condition.

6

WATER CARRIER
Due to the integrated battery, we were able to offer water bottle cage fixing points, allowing bottles of up to 0.75 L to be fitted into the main frame triangle. Great if you want to keep your back free of hydration packs and backpacks.



CARBON OR ALUMINIUM
Our eONE-FORTY is available in two different frame options. A carbon front end combined with a 6016 aluminium rear end, or a more budget-friendly all-aluminium chassis. The geometry of the two options is identical.

1

SATELLITE POINTS
The eONE-FORTY features a well-protected satellite charging port, positioned in the main frame triangle, just above the motor, while selected models also offer a perfectly positioned satellite on/off switch, at the head tube end of the top tube.

2

INTERNAL BLOCK
First introduced in our 2015 NINETY-SIX, the e-bike version of the INTERNAL BLOCK is incorporated directly into the frame and prevents the fork crown from hitting the carbon frame in case of a crash or an extreme steering angle. As extra protection, there are additional rubber bumpers on the frame to avoid any frame damage from the fork crown.

3

CLEVER WHEELS
To give the eONE-FORTY precise steering, fantastic 'rolling over obstacles' behaviour yet maximum traction, we have combined a 29er front wheel with a 2.5"" tyre and a 27.5" rear wheel, equipped with a slightly wider 2.6"" tyre. The perfect combination of precision, playfulness and traction.

4

SHIMANO'S EP8
Our eONE-FORTY comes equipped with the latest EP8 motor from Shimano STEPS. It offers an increased performance of 85 Nm, less weight, a further reduction in size and less friction. On top of that, there is now an extra high-capacity 750 Wh battery option (on selected models) in addition to the 630 Wh unit offering extended range and super-fast charging capabilities.

eONE-FORTY 8000

DARK STRAWBERRY (FLASH BCP)

CFA II Carbon front triangle with 630 Wh capacity integrated battery technology, paired with a 6016 rear end featuring an aggressive enduro/trail geometry and 133 mm rear wheel travel – Shimano STEPS EP8 motors allow for short chain stays delivering agility. Internal cable guides for rattle free running. Full carbon motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between chassis and motor.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eONE-FORTY CFA II, material: carbon, 133mm suspension travel, 27.5x2.8" max. wheelsize, 148x12mm axle standard, intube, max. 630 Wh
FRAME SIZE	S, M, L, XL, XXL
FORK	FOX Rhythm 34 Float eMTB+, Air, 140mm suspension travel, Tapered, 51mm fork offset, 29x2.5" max wheelsize
SHOCK	Fox Performance Float DPS, lockout
BRAKES	Shimano SLX, 4 piston
ROTORS	Shimano RT64 / Shimano RTEM600, 203 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT eTR, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, Supernova mount, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano XT RDM8130 Shadow+ 11
SHIFTERS	Shimano SL -MT500-IL / Shimano XT M8130 11
SEAT POST	MERIDA EXPERT TR, 30.9mm diameter, 0mm setback, S 100mm travel seatpost - S/M 125mm travel seatpost - L 150mm travel seatpost - XL/XXL 170mm travel seatpost
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA EXPERT CC, V-mount
PEDAL	VP VPE-527

CHAIN	CNLG500
CHAINWHEEL	Shimano CRE80-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano LG600, 11-50 teeth, 11 speed
BOTTOM BRAKET	included
RIM	MERIDA EXPERT TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano XT, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Trail King / Trail King B+, 29x2.4 ", fold, BlackChili, ProTection Apex, TR, 27.5x2.6 ", fold, BlackChili, ProTection Apex, TR
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, reverse MERIDA Custom Mount / USB REAR Light CG-214RG
FENDER	C093-02F + C093-02R
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036 630Wh / Shimano E8035 504Wh for S only
DISPLAY	Shimano SC-E7000
MAX. WEIGHT	140 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DI2 READY · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · RACELITE 61 ALUMINIUM · K-MOUNT · THERMO GATE · ENERGY GUARD · INTERNAL BLOCK SYSTEM

eONE-FORTY 8000

SILVER/BLACK

CFA II Carbon front triangle with 630 Wh capacity integrated battery technology, paired with a 6016 rear end featuring an aggressive enduro/trail geometry and 133 mm rear wheel travel – Shimano STEPS EP8 motors allow for short chain stays delivering agility. Internal cable guides for rattle free running. Full carbon motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between chassis and motor.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eONE-FORTY CFA II, material: carbon, 133mm suspension travel, 27.5x2.8" max. wheelsize, 148x12mm axle standard, intube, max. 630 Wh
FRAME SIZE	S, M, L, XL, XXL
FORK	FOX Rhythm 34 Float eMTB+, Air, 140mm suspension travel, Tapered, 51mm fork offset, 29x2.5" max wheelsize
SHOCK	Fox Performance Float DPS, lockout
BRAKES	Shimano SLX, 4 piston
ROTORS	Shimano RT64 / Shimano RTEM600, 203 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT eTR, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, Supernova mount, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano XT RDM8130 Shadow+ 11
SHIFTERS	Shimano SL -MT500-IL / Shimano XT M8130 11
SEAT POST	MERIDA EXPERT TR, 30.9mm diameter, 0mm setback, S 100mm travel seatpost - S/M 125mm travel seatpost - L 150mm travel seatpost - XL/XXL 170mm travel seatpost
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA EXPERT CC, V-mount
PEDAL	VP VPE-527

CHAIN	CNLG500
CHAINWHEEL	Shimano CRE80-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano LG600, 11-50 teeth, 11 speed
BOTTOM BRAKET	included
RIM	MERIDA EXPERT TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano XT, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Trail King / Trail King B+, 29x2.4 ", fold, BlackChili, ProTection Apex, TR, 27.5x2.6 ", fold, BlackChili, ProTection Apex, TR
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, reverse MERIDA Custom Mount / USB REAR Light CG-214RG
FENDER	C093-02F + C093-02R
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036 630Wh / Shimano E8035 504Wh for S only
DISPLAY	Shimano SC-E7000
MAX. WEIGHT	140 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DI2 READY · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · RACELITE 61 ALUMINIUM · K-MOUNT · THERMO GATE · ENERGY GUARD · INTERNAL BLOCK SYSTEM

eONE-FORTY 775

SILK FOG GREEN/LIGHT GREEN

LITE III HFS-hydroformed Prolite 66 triple butted aluminium frame featuring internal battery technology and an aggressive trail-bike geometry with 133 mm rear wheel travel. Shimano STEPS EP8 motor allows for short chain stays delivering agility. 'Smart Entry' cable routing for rattle free running. Casting motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between chassis and motor. The frame either houses the 630 Wh battery from Shimano or the 750 Wh power pack from Simplo.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eONE-FORTY LITE III, material: aluminium, 133mm suspension travel, 27.5x2.8" max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	M, L, XL, XXL
FORK	FOX Rhythm 34 Float eMTB+, Air, 140mm suspension travel, Tapered, 51mm fork offset, 29x2.5" max wheelsize
SHOCK	Rock Shox Deluxe Select+, platform
BRAKES	Shimano SLX, 4 piston
ROTORS	Shimano RT64 / Shimano RTEM600, 203 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT eTR, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, GoPro & Supernova mount, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano XT RDM8100 Shadow+ 12
SHIFTERS	Shimano SL -MT500-IL / Shimano DEORE M6100 12
SEAT POST	MERIDA EXPERT TR, 30.9mm diameter, 0mm setback, S 100mm travel seatpost - S/M 125mm travel seatpost - L 150mm travel seatpost - XL/XXL 170mm travel seatpost
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA EXPERT CC, V-mount, incl. MERIDA minitool
PEDAL	VP VPE-527

CHAIN	KMC e12T EPT
CHAINWHEEL	Shimano CRE80-12-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano M6100, 10-51 teeth, 12 speed
BOTTOM BRAKET	included
RIM	MERIDA EXPERT TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano SLX, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	MAXXIS REKON, 29x2.4", fold, 3C EXO MaxxTerra, 27.5x2.6", fold, TR 3C EXO MaxxTerra
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, reverse MERIDA Custom Mount / USB REAR Light CG-214RG
FENDER	C093-02F + C093-02R
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E7000
MAX. WEIGHT	140 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · RACELITE 61 ALUMINIUM · K-MOUNT · CASTED MOTOR BRACKET · INTERNAL BLOCK SYSTEM · ENERGY GUARD TWIST

eONE-FORTY 775

DARK PURPLE (BLACK)

LITE III HFS-hydroformed Prolite 66 triple butted aluminium frame featuring internal battery technology and an aggressive trail-bike geometry with 133 mm rear wheel travel. Shimano STEPS EP8 motor allows for short chain stays delivering agility. 'Smart Entry' cable routing for rattle free running. Casting motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between chassis and motor. The frame either houses the 630 Wh battery from Shimano or the 750 Wh power pack from Simplo.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eONE-FORTY LITE III, material: aluminium, 133mm suspension travel, 27.5x2.8" max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	M, L, XL, XXL
FORK	FOX Rhythm 34 Float eMTB+, Air, 140mm suspension travel, Tapered, 51mm fork offset, 29x2.5" max wheelsize
SHOCK	Rock Shox Deluxe Select+, platform
BRAKES	Shimano SLX, 4 piston
ROTORS	Shimano RT64 / Shimano RTEM600, 203 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT eTR, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, GoPro & Supernova mount, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano XT RDM8100 Shadow+ 12
SHIFTERS	Shimano SL -MT500-IL / Shimano DEORE M6100 12
SEAT POST	MERIDA EXPERT TR, 30.9mm diameter, 0mm setback, S 100mm travel seatpost - S/M 125mm travel seatpost - L 150mm travel seatpost - XL/XXL 170mm travel seatpost
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA EXPERT CC, V-mount, incl. MERIDA minitool
PEDAL	VP VPE-527

CHAIN	KMC e12T EPT
CHAINWHEEL	Shimano CRE80-12-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano M6100, 10-51 teeth, 12 speed
BOTTOM BRAKET	included
RIM	MERIDA EXPERT TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano SLX, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	MAXXIS REKON, 29x2.4", fold, 3C EXO MaxxTerra, 27.5x2.6", fold, TR 3C EXO MaxxTerra
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, reverse MERIDA Custom Mount / USB REAR Light CG-214RG
FENDER	C093-02F + C093-02R
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E7000
MAX. WEIGHT	140 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · RACELITE 61 ALUMINIUM · K-MOUNT · CASTED MOTOR BRACKET · INTERNAL BLOCK SYSTEM · ENERGY GUARD TWIST

eONE-FORTY 775

SILK DARK SILVER/BLACK

LITE III HFS-hydroformed Prolite 66 triple butted aluminium frame featuring internal battery technology and an aggressive trail-bike geometry with 133 mm rear wheel travel. Shimano STEPS EP8 motor allows for short chain stays delivering agility. 'Smart Entry' cable routing for rattle free running. Casting motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between chassis and motor. The frame either houses the 630 Wh battery from Shimano or the 750 Wh power pack from Simplo.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eONE-FORTY LITE III, material: aluminium, 133mm suspension travel, 27.5x2.8" max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	M, L, XL, XXL
FORK	FOX Rhythm 34 Float eMTB+, Air, 140mm suspension travel, Tapered, 51mm fork offset, 29x2.5" max wheelsize
SHOCK	Rock Shox Deluxe Select+, platform
BRAKES	Shimano SLX, 4 piston
ROTORS	Shimano RT64 / Shimano RTEM600, 203 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT eTR, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, GoPro & Supernova mount, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano XT RDM8100 Shadow+ 12
SHIFTERS	Shimano SL -MT500-IL / Shimano DEORE M6100 12
SEAT POST	MERIDA EXPERT TR, 30.9mm diameter, 0mm setback, S 100mm travel seatpost - S/M 125mm travel seatpost - L 150mm travel seatpost - XL/XXL 170mm travel seatpost
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA EXPERT CC, V-mount, incl. MERIDA minitool
PEDAL	VP VPE-527

CHAIN	KMC e12T EPT
CHAINWHEEL	Shimano CRE80-12-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano M6100, 10-51 teeth, 12 speed
BOTTOM BRAKET	included
RIM	MERIDA EXPERT TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano SLX, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	MAXXIS REKON, 29x2.4", fold, 3C EXO MaxxTerra, 27.5x2.6", fold, TR 3C EXO MaxxTerra
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, reverse MERIDA Custom Mount / USB REAR Light CG-214RG
FENDER	C093-02F + C093-02R
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E7000
MAX. WEIGHT	140 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · RACELITE 61 ALUMINIUM · K-MOUNT · CASTED MOTOR BRACKET · INTERNAL BLOCK SYSTEM · ENERGY GUARD TWIST

eONE-FORTY 700

DARK PURPLE (BLACK)

LITE III HFS-hydroformed Prolite 66 triple butted aluminium frame featuring internal battery technology and an aggressive trail-bike geometry with 133 mm rear wheel travel. Shimano STEPS EP8 motor allows for short chain stays delivering agility. 'Smart Entry' cable routing for rattle free running. Casting motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between chassis and motor. The frame either houses the 630 Wh battery from Shimano or the 750 Wh power pack from Simplo.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eONE-FORTY LITE III, material: aluminium, 133mm suspension travel, 27.5x2.8" max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL, XXL
FORK	FOX Rhythm 34 Float eMTB+, Air, 140mm suspension travel, Tapered, 51mm fork offset, 29x2.5" max wheelsize
SHOCK	Rock Shox Deluxe Select+, platform
BRAKES	Shimano SLX, 4 piston
ROTORS	Shimano RT64 / Shimano RTEM600, 203 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT eTR, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, GoPro & Supernova mount, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano XT RDM8100 Shadow+ 12
SHIFTERS	Shimano SL -MT500-IL / Shimano DEORE M6100 12
SEAT POST	MERIDA EXPERT TR, 30.9mm diameter, 0mm setback, S 100mm travel seatpost - S/M 125mm travel seatpost - L 150mm travel seatpost - XL/XXL 170mm travel seatpost
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA EXPERT CC, V-mount, incl. MERIDA minitool
PEDAL	VP VPE-527

CHAIN	KMC e12T EPT
CHAINWHEEL	Shimano CRE80-12-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano M6100, 10-51 teeth, 12 speed
BOTTOM BRAKET	included
RIM	MERIDA EXPERT TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano SLX, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	MAXXIS REKON, 29x2.4", fold, 3C EXO MaxxTerra, 27.5x2.6", fold, TR 3C EXO MaxxTerra
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, reverse MERIDA Custom Mount / USB REAR Light CG-214RG
FENDER	C093-02F + C093-02R
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036 630Wh / Shimano E8035 504Wh for S only
DISPLAY	Shimano SC-E7000
MAX. WEIGHT	140 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · RACELITE 61 ALUMINIUM · K-MOUNT · CASTED MOTOR BRACKET · INTERNAL BLOCK SYSTEM · ENERGY GUARD TWIST

eONE-FORTY 700

SILK FOG GREEN/LIGHT GREEN

LITE III HFS-hydroformed Prolite 66 triple butted aluminium frame featuring internal battery technology and an aggressive trail-bike geometry with 133 mm rear wheel travel. Shimano STEPS EP8 motor allows for short chain stays delivering agility. 'Smart Entry' cable routing for rattle free running. Casting motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between chassis and motor. The frame either houses the 630 Wh battery from Shimano or the 750 Wh power pack from Simplo.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eONE-FORTY LITE III, material: aluminium, 133mm suspension travel, 27.5x2.8" max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL, XXL
FORK	FOX Rhythm 34 Float eMTB+, Air, 140mm suspension travel, Tapered, 51mm fork offset, 29x2.5" max wheelsize
SHOCK	Rock Shox Deluxe Select+, platform
BRAKES	Shimano SLX, 4 piston
ROTORS	Shimano RT64 / Shimano RTEM600, 203 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT eTR, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, GoPro & Supernova mount, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano XT RDM8100 Shadow+ 12
SHIFTERS	Shimano SL -MT500-IL / Shimano DEORE M6100 12
SEAT POST	MERIDA EXPERT TR, 30.9mm diameter, 0mm setback, S 100mm travel seatpost - S/M 125mm travel seatpost - L 150mm travel seatpost - XL/XXL 170mm travel seatpost
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA EXPERT CC, V-mount, incl. MERIDA minitool
PEDAL	VP VPE-527

CHAIN	KMC e12T EPT
CHAINWHEEL	Shimano CRE80-12-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano M6100, 10-51 teeth, 12 speed
BOTTOM BRAKET	included
RIM	MERIDA EXPERT TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano SLX, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	MAXXIS REKON, 29x2.4", fold, 3C EXO MaxxTerra, 27.5x2.6", fold, TR 3C EXO MaxxTerra
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, reverse MERIDA Custom Mount / USB REAR Light CG-214RG
FENDER	C093-02F + C093-02R
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036 630Wh / Shimano E8035 504Wh for S only
DISPLAY	Shimano SC-E7000
MAX. WEIGHT	140 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · RACELITE 61 ALUMINIUM · K-MOUNT · CASTED MOTOR BRACKET · INTERNAL BLOCK SYSTEM · ENERGY GUARD TWIST

eONE-FORTY 700

SILK DARK SILVER/BLACK

LITE III HFS-hydroformed Prolite 66 triple butted aluminium frame featuring internal battery technology and an aggressive trail-bike geometry with 133 mm rear wheel travel. Shimano STEPS EP8 motor allows for short chain stays delivering agility. 'Smart Entry' cable routing for rattle free running. Casting motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between chassis and motor. The frame either houses the 630 Wh battery from Shimano or the 750 Wh power pack from Simplo.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eONE-FORTY LITE III, material: aluminium, 133mm suspension travel, 27.5x2.8" max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL, XXL
FORK	FOX Rhythm 34 Float eMTB+, Air, 140mm suspension travel, Tapered, 51mm fork offset, 29x2.5" max wheelsize
SHOCK	Rock Shox Deluxe Select+, platform
BRAKES	Shimano SLX, 4 piston
ROTORS	Shimano RT64 / Shimano RTEM600, 203 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT eTR, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, GoPro & Supernova mount, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano XT RDM8100 Shadow+ 12
SHIFTERS	Shimano SL -MT500-IL / Shimano DEORE M6100 12
SEAT POST	MERIDA EXPERT TR, 30.9mm diameter, 0mm setback, S 100mm travel seatpost - S/M 125mm travel seatpost - L 150mm travel seatpost - XL/XXL 170mm travel seatpost
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA EXPERT CC, V-mount, incl. MERIDA minitool
PEDAL	VP VPE-527

CHAIN	KMC e12T EPT
CHAINWHEEL	Shimano CRE80-12-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano M6100, 10-51 teeth, 12 speed
BOTTOM BRAKET	included
RIM	MERIDA EXPERT TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano SLX, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	MAXXIS REKON, 29x2.4", fold, 3C EXO MaxxTerra, 27.5x2.6", fold, TR 3C EXO MaxxTerra
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, reverse MERIDA Custom Mount / USB REAR Light CG-214RG
FENDER	C093-02F + C093-02R
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036 630Wh / Shimano E8035 504Wh for S only
DISPLAY	Shimano SC-E7000
MAX. WEIGHT	140 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · RACELITE 61 ALUMINIUM · K-MOUNT · CASTED MOTOR BRACKET · INTERNAL BLOCK SYSTEM · ENERGY GUARD TWIST

eONE-FORTY 675 EQ

SILK STEEL BLUE (GUNMETAL GREY)

LITE III HFS-hydroformed Prolite 66 triple butted aluminium frame featuring internal battery technology and an aggressive trail-bike geometry with 133 mm rear wheel travel. Shimano STEPS EP8 motor allows for short chain stays delivering agility. 'Smart Entry' cable routing for rattle free running. Casting motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between chassis and motor. The frame either houses the 630 Wh battery from Shimano or the 750 Wh power pack from Simplo.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eONE-FORTY LITE III, material: aluminium, 133mm suspension travel, 27.5x2.8" max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	M, L, XL, XXL
FORK	Suntour ZERON 35-Boost LOR, Air, 140mm suspension travel, Tapered, 51mm fork offset, 29x2.4" max wheelsize
SHOCK	SUNTOUR RS-EDGE-TR-LO-R8-M6, lockout
BRAKES	Shimano M4100, 4 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 203 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT eTR, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, GoPro & Supernova mount, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano Deore RDM5100 11
SHIFTERS	Shimano SL -MT500-IL / Shimano Deore M5100 11
SEAT POST	MERIDA COMP TR, 30.9mm diameter, 0mm setback, S 100mm travel seatpost - M/L 125mm travel seatpost - XL 150mm travel seatpost
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA EXPERT CC, V-mount, incl. MERIDA minitool
PEDAL	VP VPE-537
CHAIN	KMC e11S EPT

CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano M5100, 11-51 teeth, 11 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	MAXXIS REKON, 29x2.4", wire, DUAL, 27.5x2.6", wire, EXO
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, reverse MERIDA Custom Mount / Herrmans H-Cargo integrated in MERIDA MIK carrier
CARRIER	MERIDA MA006
FENDER	Fender:FA311-70A / 75E3 with SW803V-70 / 75, fender stay MA007, alloy rail, SW809-01
KICKSTAND	Atranvelo ED-100-PC
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E5003A
MAX. WEIGHT	140 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · RACELITE 61 ALUMINIUM · K-MOUNT · CASTED MOTOR BRACKET · INTERNAL BLOCK SYSTEM · ENERGY GUARD TWIST

eONE-FORTY 675 EQ

SILK DARK SILVER (BLACK)

LITE III HFS-hydroformed Prolite 66 triple butted aluminium frame featuring internal battery technology and an aggressive trail-bike geometry with 133 mm rear wheel travel. Shimano STEPS EP8 motor allows for short chain stays delivering agility. 'Smart Entry' cable routing for rattle free running. Casting motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between chassis and motor. The frame either houses the 630 Wh battery from Shimano or the 750 Wh power pack from Simplo.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eONE-FORTY LITE III, material: aluminium, 133mm suspension travel, 27.5x2.8" max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	M, L, XL, XXL
FORK	Suntour ZERON 35-Boost LOR, Air, 140mm suspension travel, Tapered, 51mm fork offset, 29x2.4" max wheelsize
SHOCK	SUNTOUR RS-EDGE-TR-LO-R8-M6, lockout
BRAKES	Shimano M4100, 4 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 203 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT eTR, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, GoPro & Supernova mount, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano Deore RDM5100 11
SHIFTERS	Shimano SL -MT500-IL / Shimano Deore M5100 11
SEAT POST	MERIDA COMP TR, 30.9mm diameter, 0mm setback, S 100mm travel seatpost - M/L 125mm travel seatpost - XL 150mm travel seatpost
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA EXPERT CC, V-mount, incl. MERIDA minitool
PEDAL	VP VPE-537
CHAIN	KMC e11S EPT

CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano M5100, 11-51 teeth, 11 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	MAXXIS REKON, 29x2.4", wire, DUAL, 27.5x2.6", wire, EXO
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, reverse MERIDA Custom Mount / Herrmans H-Cargo integrated in MERIDA MIK carrier
CARRIER	MERIDA MA006
FENDER	Fender:FA311-70A / 75E3 with SW803V-70 / 75, fender stay MA007, alloy rail, SW809-01
KICKSTAND	Atranvelo ED-100-PC
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E5003A
MAX. WEIGHT	140 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · RACELITE 61 ALUMINIUM · K-MOUNT · CASTED MOTOR BRACKET · INTERNAL BLOCK SYSTEM · ENERGY GUARD TWIST

eONE-FORTY EQ

SILK STEEL BLUE (GUNMETAL GREY)

LITE III HFS-hydroformed Prolite 66 triple butted aluminium frame featuring internal battery technology and an aggressive trail-bike geometry with 133 mm rear wheel travel. Shimano STEPS EP8 motor allows for short chain stays delivering agility. 'Smart Entry' cable routing for rattle free running. Casting motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between chassis and motor. The frame either houses the 630 Wh battery from Shimano or the 750 Wh power pack from Simplo.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eONE-FORTY LITE III, material: aluminium, 133mm suspension travel, 27.5x2.8" without fender max./ 27.5"x2.6" with fender max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL, XXL
FORK	Suntour ZERON 35-Boost LOR, Air, 140mm suspension travel, Tapered, 51mm fork offset, 29x2.4" max wheelsize
SHOCK	SUNTOUR RS-EDGE-TR-LO-R8-M6, lockout
BRAKES	Shimano M4100, 4 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 203 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT eTR, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, GoPro & Supernova mount, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano Deore RDM5100 11
SHIFTERS	Shimano SL -MT500-IL / Shimano Deore M5100 11
SEAT POST	MERIDA COMP TR, 30.9mm diameter, 0mm setback, S/M 100mm travel seatpost - L/XL 125mm travel seatpost - XXL 150mm travel seatpost
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA EXPERT CC, V-mount, incl. MERIDA minitool
PEDAL	VP VPE-537
CHAIN	KMC e11S EPT

CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano M5100, 11-51 teeth, 11 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	MAXXIS REKON, 29x2.4", wire, DUAL, 27.5x2.6", wire, EXO
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, reverse MERIDA Custom Mount / Herrmans H-Cargo integrated in MERIDA MIK carrier
CARRIER	MERIDA MA006
FENDER	Fender:FA311-70A / 75E3 with SW803V-70 / 75, fender stay MA007, alloy rail, SW809-01
KICKSTAND	Atranvelo ED-100-PC
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036 630Wh / Shimano E8035 504Wh for S only
DISPLAY	Shimano SC-E5003A
MAX. WEIGHT	140 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · RACELITE 61 ALUMINIUM · K-MOUNT · CASTED MOTOR BRACKET · INTERNAL BLOCK SYSTEM · ENERGY GUARD TWIST

eONE-FORTY EQ

SILK DARK SILVER (BLACK)

LITE III HFS-hydroformed Prolite 66 triple butted aluminium frame featuring internal battery technology and an aggressive trail-bike geometry with 133 mm rear wheel travel. Shimano STEPS EP8 motor allows for short chain stays delivering agility. 'Smart Entry' cable routing for rattle free running. Casting motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between chassis and motor. The frame either houses the 630 Wh battery from Shimano or the 750 Wh power pack from Simplo.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eONE-FORTY LITE III, material: aluminium, 133mm suspension travel, 27.5x2.8" without fender max./ 27.5"x2.6" with fender max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL, XXL
FORK	Suntour ZERON 35-Boost LOR, Air, 140mm suspension travel, Tapered, 51mm fork offset, 29x2.4" max wheelsize
SHOCK	SUNTOUR RS-EDGE-TR-LO-R8-M6, lockout
BRAKES	Shimano M4100, 4 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 203 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT eTR, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, GoPro & Supernova mount, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano Deore RDM5100 11
SHIFTERS	Shimano SL -MT500-IL / Shimano Deore M5100 11
SEAT POST	MERIDA COMP TR, 30.9mm diameter, 0mm setback, S/M 100mm travel seatpost - L/XL 125mm travel seatpost - XXL 150mm travel seatpost
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA EXPERT CC, V-mount, incl. MERIDA minitool
PEDAL	VP VPE-537
CHAIN	KMC e11S EPT

CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano M5100, 11-51 teeth, 11 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	MAXXIS REKON, 29x2.4", wire, DUAL, 27.5x2.6", wire, EXO
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, reverse MERIDA Custom Mount / Herrmans H-Cargo integrated in MERIDA MIK carrier
CARRIER	MERIDA MA006
FENDER	Fender:FA311-70A / 75E3 with SW803V-70 / 75, fender stay MA007, alloy rail, SW809-01
KICKSTAND	Atranvelo ED-100-PC
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036 630Wh / Shimano E8035 504Wh for S only
DISPLAY	Shimano SC-E5003A
MAX. WEIGHT	140 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · RACELITE 61 ALUMINIUM · K-MOUNT · CASTED MOTOR BRACKET · INTERNAL BLOCK SYSTEM · ENERGY GUARD TWIST

eONE-FORTY 575

MATT GREEN/BLACK (RACE RED)

LITE III HFS-hydroformed Prolite 66 triple butted aluminium frame featuring internal battery technology and an aggressive trail-bike geometry with 133 mm rear wheel travel. Shimano STEPS EP8 motor allows for short chain stays delivering agility. 'Smart Entry' cable routing for rattle free running. Casting motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between chassis and motor. The frame either houses the 630 Wh battery from Shimano or the 750 Wh power pack from Simplo.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eONE-FORTY LITE III, material: aluminium, 133mm suspension travel, 27.5x2.8" max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	M, L, XL, XXL
FORK	Marzocchi Z2 eMTB+, Air, 140mm suspension travel, Tapered, 51mm fork offset, 29x2.6" max wheelsize
SHOCK	SUNTOUR RS-EDGE-TR-LO-R8-M6, lockout
BRAKES	Shimano M4100, 4 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 203 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT eTR, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, GoPro & Supernova mount, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano Deore RDM5100 11
SHIFTERS	Shimano SL -MT500-IL / Shimano Deore M5100 11
SEAT POST	MERIDA COMP TR, 30.9mm diameter, 0mm setback, S/M 100mm travel seatpost - L/XL 125mm travel seatpost - XXL 150mm travel seatpost
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-537

CHAIN	KMC e11S EPT
CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano M5100, 11-51 teeth, 11 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	MAXXIS REKON, 29x2.4", wire, DUAL, 27.5x2.6", wire, EXO
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, reverse MERIDA Custom Mount / USB REAR Light CG-214RG
FENDER	C093-02F + C093-02R
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E5003A
MAX. WEIGHT	140 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · RACELITE 61 ALUMINIUM · K-MOUNT · CASTED MOTOR BRACKET · INTERNAL BLOCK SYSTEM · ENERGY GUARD TWIST

eONE-FORTY 575

METALLIC TEAL (BLACK)

LITE III HFS-hydroformed Prolite 66 triple butted aluminium frame featuring internal battery technology and an aggressive trail-bike geometry with 133 mm rear wheel travel. Shimano STEPS EP8 motor allows for short chain stays delivering agility. 'Smart Entry' cable routing for rattle free running. Casting motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between chassis and motor. The frame either houses the 630 Wh battery from Shimano or the 750 Wh power pack from Simplo.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eONE-FORTY LITE III, material: aluminium, 133mm suspension travel, 27.5x2.8" max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	M, L, XL, XXL
FORK	Marzocchi Z2 eMTB+, Air, 140mm suspension travel, Tapered, 51mm fork offset, 29x2.6" max wheelsize
SHOCK	SUNTOUR RS-EDGE-TR-LO-R8-M6, lockout
BRAKES	Shimano M4100, 4 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 203 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT eTR, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, GoPro & Supernova mount, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano Deore RDM5100 11
SHIFTERS	Shimano SL -MT500-IL / Shimano Deore M5100 11
SEAT POST	MERIDA COMP TR, 30.9mm diameter, 0mm setback, S/M 100mm travel seatpost - L/XL 125mm travel seatpost - XXL 150mm travel seatpost
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-537

CHAIN	KMC e11S EPT
CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano M5100, 11-51 teeth, 11 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	MAXXIS REKON, 29x2.4", wire, DUAL, 27.5x2.6", wire, EXO
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, reverse MERIDA Custom Mount / USB REAR Light CG-214RG
FENDER	C093-02F + C093-02R
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E5003A
MAX. WEIGHT	140 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · RACELITE 61 ALUMINIUM · K-MOUNT · CASTED MOTOR BRACKET · INTERNAL BLOCK SYSTEM · ENERGY GUARD TWIST

eONE-FORTY 575

SILK DARK SILVER/BLACK

LITE III HFS-hydroformed Prolite 66 triple butted aluminium frame featuring internal battery technology and an aggressive trail-bike geometry with 133 mm rear wheel travel. Shimano STEPS EP8 motor allows for short chain stays delivering agility. 'Smart Entry' cable routing for rattle free running. Casting motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between chassis and motor. The frame either houses the 630 Wh battery from Shimano or the 750 Wh power pack from Simplo.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eONE-FORTY LITE III, material: aluminium, 133mm suspension travel, 27.5x2.8" max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	M, L, XL, XXL
FORK	Marzocchi Z2 eMTB+, Air, 140mm suspension travel, Tapered, 51mm fork offset, 29x2.6" max wheelsize
SHOCK	SUNTOUR RS-EDGE-TR-LO-R8-M6, lockout
BRAKES	Shimano M4100, 4 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 203 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT eTR, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, GoPro & Supernova mount, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano Deore RDM5100 11
SHIFTERS	Shimano SL -MT500-IL / Shimano Deore M5100 11
SEAT POST	MERIDA COMP TR, 30.9mm diameter, 0mm setback, S/M 100mm travel seatpost - L/XL 125mm travel seatpost - XXL 150mm travel seatpost
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-537

CHAIN	KMC e11S EPT
CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano M5100, 11-51 teeth, 11 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	MAXXIS REKON, 29x2.4", wire, DUAL, 27.5x2.6", wire, EXO
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, reverse MERIDA Custom Mount / USB REAR Light CG-214RG
FENDER	C093-02F + C093-02R
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E5003A
MAX. WEIGHT	140 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · RACELITE 61 ALUMINIUM · K-MOUNT · CASTED MOTOR BRACKET · INTERNAL BLOCK SYSTEM · ENERGY GUARD TWIST

eONE-FORTY 500

METALLIC TEAL (BLACK)

LITE III HFS-hydroformed Prolite 66 triple butted aluminium frame featuring internal battery technology and an aggressive trail-bike geometry with 133 mm rear wheel travel. Shimano STEPS EP8 motor allows for short chain stays delivering agility. 'Smart Entry' cable routing for rattle free running. Casting motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between chassis and motor. The frame either houses the 630 Wh battery from Shimano or the 750 Wh power pack from Simplo.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eONE-FORTY LITE III, material: aluminium, 133mm suspension travel, 27.5x2.8" max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL, XXL
FORK	Marzocchi Z2 eMTB+, Air, 140mm suspension travel, Tapered, 51mm fork offset, 29x2.6" max wheelsize
SHOCK	SUNTOUR RS-EDGE-TR-LO-R8-M6, lockout
BRAKES	Shimano M4100, 4 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 203 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT eTR, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, GoPro & Supernova mount, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano Deore RDM5100 11
SHIFTERS	Shimano SL -MT500-IL / Shimano Deore M5100 11
SEAT POST	MERIDA COMP TR, 30.9mm diameter, 0mm setback, S/M 100mm travel seatpost - L/XL 125mm travel seatpost - XXL 150mm travel seatpost
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-537

CHAIN	KMC e11S EPT
CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano M5100, 11-51 teeth, 11 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	MAXXIS REKON, 29x2.4", wire, DUAL, 27.5x2.6", wire, EXO
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, reverse MERIDA Custom Mount / USB REAR Light CG-214RG
FENDER	C093-02F + C093-02R
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036 630Wh / Shimano E8035 504Wh for S only
DISPLAY	Shimano SC-E5003A
MAX. WEIGHT	140 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · RACELITE 61 ALUMINIUM · K-MOUNT · CASTED MOTOR BRACKET · INTERNAL BLOCK SYSTEM · ENERGY GUARD TWIST

eONE-FORTY 500

MATT GREEN/BLACK (RACE RED)

LITE III HFS-hydroformed Prolite 66 triple butted aluminium frame featuring internal battery technology and an aggressive trail-bike geometry with 133 mm rear wheel travel. Shimano STEPS EP8 motor allows for short chain stays delivering agility. 'Smart Entry' cable routing for rattle free running. Casting motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between chassis and motor. The frame either houses the 630 Wh battery from Shimano or the 750 Wh power pack from Simplo.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eONE-FORTY LITE III, material: aluminium, 133mm suspension travel, 27.5x2.8" max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL, XXL
FORK	Marzocchi Z2 eMTB+, Air, 140mm suspension travel, Tapered, 51mm fork offset, 29x2.6" max wheelsize
SHOCK	SUNTOUR RS-EDGE-TR-LO-R8-M6, lockout
BRAKES	Shimano M4100, 4 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 203 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT eTR, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, GoPro & Supernova mount, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano Deore RDM5100 11
SHIFTERS	Shimano SL -MT500-IL / Shimano Deore M5100 11
SEAT POST	MERIDA COMP TR, 30.9mm diameter, 0mm setback, S/M 100mm travel seatpost - L/XL 125mm travel seatpost - XXL 150mm travel seatpost
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-537

CHAIN	KMC e11S EPT
CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano M5100, 11-51 teeth, 11 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	MAXXIS REKON, 29x2.4", wire, DUAL, 27.5x2.6", wire, EXO
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, reverse MERIDA Custom Mount / USB REAR Light CG-214RG
FENDER	C093-02F + C093-02R
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036 630Wh / Shimano E8035 504Wh for S only
DISPLAY	Shimano SC-E5003A
MAX. WEIGHT	140 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · RACELITE 61 ALUMINIUM · K-MOUNT · CASTED MOTOR BRACKET · INTERNAL BLOCK SYSTEM · ENERGY GUARD TWIST

eONE-FORTY 500

SILK DARK SILVER/BLACK

LITE III HFS-hydroformed Prolite 66 triple butted aluminium frame featuring internal battery technology and an aggressive trail-bike geometry with 133 mm rear wheel travel. Shimano STEPS EP8 motor allows for short chain stays delivering agility. 'Smart Entry' cable routing for rattle free running. Casting motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between chassis and motor. The frame either houses the 630 Wh battery from Shimano or the 750 Wh power pack from Simplo.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eONE-FORTY LITE III, material: aluminium, 133mm suspension travel, 27.5x2.8" max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL, XXL
FORK	Marzocchi Z2 eMTB+, Air, 140mm suspension travel, Tapered, 51mm fork offset, 29x2.6" max wheelsize
SHOCK	SUNTOUR RS-EDGE-TR-LO-R8-M6, lockout
BRAKES	Shimano M4100, 4 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 203 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT eTR, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, GoPro & Supernova mount, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano Deore RDM5100 11
SHIFTERS	Shimano SL -MT500-IL / Shimano Deore M5100 11
SEAT POST	MERIDA COMP TR, 30.9mm diameter, 0mm setback, S/M 100mm travel seatpost - L/XL 125mm travel seatpost - XXL 150mm travel seatpost
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-537

CHAIN	KMC e11S EPT
CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano M5100, 11-51 teeth, 11 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	MAXXIS REKON, 29x2.4", wire, DUAL, 27.5x2.6", wire, EXO
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, reverse MERIDA Custom Mount / USB REAR Light CG-214RG
FENDER	C093-02F + C093-02R
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036 630Wh / Shimano E8035 504Wh for S only
DISPLAY	Shimano SC-E5003A
MAX. WEIGHT	140 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · RACELITE 61 ALUMINIUM · K-MOUNT · CASTED MOTOR BRACKET · INTERNAL BLOCK SYSTEM · ENERGY GUARD TWIST

eONE-FORTY 475 EQ

BLACK/ORANGE

LITE III HFS-hydroformed Prolite 66 triple butted aluminium frame featuring internal battery technology and an aggressive trail-bike geometry with 133 mm rear wheel travel. Shimano STEPS EP8 motor allows for short chain stays delivering agility. 'Smart Entry' cable routing for rattle free running. Casting motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between chassis and motor. The frame either houses the 630 Wh battery from Shimano or the 750 Wh power pack from Simplo.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eONE-FORTY LITE III, material: aluminium, 133mm suspension travel, 27.5x2.8" max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	M, L, XL, XXL
FORK	Suntour XCR34 LOR DS, Air Boost, 140mm, Tapered, 51mm fork offset, 29x2.4" max wheelsize
SHOCK	SUNTOUR RS-EDGE-TR-LO-R8-M6, lockout
BRAKES	TEKTRO HD-M745, 4 piston
ROTORS	TR-25, 203 mm, 180 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT eTR, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, Supernova mount, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano Deore M5120, SGS
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA EXPERT CC, V-mount
PEDAL	VP VPE-537
CHAIN	KMC e10s

CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano M4100, 11-46 teeth, 10 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	MAXXIS REKON, 29x2.4", wire, DUAL, 27.5x2.6", wire, EXO
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, reverse MERIDA Custom Mount / Herrmans H-Cargo integrated in MERIDA MIK carrier
CARRIER	MERIDA MA006
FENDER	Fender:FA311-70A / 75E3 with SW803V-70 / 75, fender stay MA007, alloy rail, SW809-01
KICKSTAND	Atranvelo ED-100-PC
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E5003
MAX. WEIGHT	140 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · RACELITE 61 ALUMINIUM · K-MOUNT · CASTED MOTOR BRACKET · INTERNAL BLOCK SYSTEM · ENERGY GUARD TWIST

eONE-FORTY 475 EQ

SILK CHAMPAGNE (DARK PURPLE)

LITE III HFS-hydroformed Prolite 66 triple butted aluminium frame featuring internal battery technology and an aggressive trail-bike geometry with 133 mm rear wheel travel. Shimano STEPS EP8 motor allows for short chain stays delivering agility. 'Smart Entry' cable routing for rattle free running. Casting motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between chassis and motor. The frame either houses the 630 Wh battery from Shimano or the 750 Wh power pack from Simplo.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eONE-FORTY LITE III, material: aluminium, 133mm suspension travel, 27.5x2.8" max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	M, L, XL, XXL
FORK	Suntour XCR34 LOR DS, Air Boost, 140mm, Tapered, 51mm fork offset, 29x2.4" max wheelsize
SHOCK	SUNTOUR RS-EDGE-TR-LO-R8-M6, lockout
BRAKES	TEKTRO HD-M745, 4 piston
ROTORS	TR-25, 203 mm, 180 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT eTR, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, Supernova mount, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano Deore M5120, SGS
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA EXPERT CC, V-mount
PEDAL	VP VPE-537
CHAIN	KMC e10s

CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano M4100, 11-46 teeth, 10 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	MAXXIS REKON, 29x2.4", wire, DUAL, 27.5x2.6", wire, EXO
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, reverse MERIDA Custom Mount / Herrmans H-Cargo integrated in MERIDA MIK carrier
CARRIER	MERIDA MA006
FENDER	Fender:FA311-70A / 75E3 with SW803V-70 / 75, fender stay MA007, alloy rail, SW809-01
KICKSTAND	Atranvelo ED-100-PC
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E5003
MAX. WEIGHT	140 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · RACELITE 61 ALUMINIUM · K-MOUNT · CASTED MOTOR BRACKET · INTERNAL BLOCK SYSTEM · ENERGY GUARD TWIST

eONE-FORTY 475 EQ

SILK DARK SILVER/BLACK

LITE III HFS-hydroformed Prolite 66 triple butted aluminium frame featuring internal battery technology and an aggressive trail-bike geometry with 133 mm rear wheel travel. Shimano STEPS EP8 motor allows for short chain stays delivering agility. 'Smart Entry' cable routing for rattle free running. Casting motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between chassis and motor. The frame either houses the 630 Wh battery from Shimano or the 750 Wh power pack from Simplo.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eONE-FORTY LITE III, material: aluminium, 133mm suspension travel, 27.5x2.8" max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	M, L, XL, XXL
FORK	Suntour XCR34 LOR DS, Air Boost, 140mm, Tapered, 51mm fork offset, 29x2.4" max wheelsize
SHOCK	SUNTOUR RS-EDGE-TR-LO-R8-M6, lockout
BRAKES	TEKTRO HD-M745, 4 piston
ROTORS	TR-25, 203 mm, 180 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT eTR, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, Supernova mount, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano Deore M5120, SGS
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA EXPERT CC, V-mount
PEDAL	VP VPE-537
CHAIN	KMC e10s

CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano M4100, 11-46 teeth, 10 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	MAXXIS REKON, 29x2.4", wire, DUAL, 27.5x2.6", wire, EXO
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, reverse MERIDA Custom Mount / Herrmans H-Cargo integrated in MERIDA MIK carrier
CARRIER	MERIDA MA006
FENDER	Fender:FA311-70A / 75E3 with SW803V-70 / 75, fender stay MA007, alloy rail, SW809-01
KICKSTAND	Atranvelo ED-100-PC
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E5003
MAX. WEIGHT	140 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · RACELITE 61 ALUMINIUM · K-MOUNT · CASTED MOTOR BRACKET · INTERNAL BLOCK SYSTEM · ENERGY GUARD TWIST

eONE-FORTY 475

SILK CHAMPAGNE (DARK PURPLE)

LITE III HFS-hydroformed Prolite 66 triple butted aluminium frame featuring internal battery technology and an aggressive trail-bike geometry with 133 mm rear wheel travel. Shimano STEPS EP8 motor allows for short chain stays delivering agility. 'Smart Entry' cable routing for rattle free running. Casting motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between chassis and motor. The frame either houses the 630 Wh battery from Shimano or the 750 Wh power pack from Simplo.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eONE-FORTY LITE III, material: aluminium, 133mm suspension travel, 27.5x2.8" max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	M, L, XL, XXL
FORK	Suntour XCR34 LOR DS, Air Boost, 140mm, Tapered, 51mm fork offset, 29x2.4" max wheelsize
SHOCK	SUNTOUR RS-EDGE-TR-LO-R8-M6, lockout
BRAKES	Shimano M4100, 4 piston, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 203 mm, 180 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT eTR, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, GoPro & Supernova mount, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano Deore RDM5120 10
SHIFTERS	Shimano SL -MT500-L clamp band / Shimano Deore M4100-RC1 clamp band 10
SEAT POST	MERIDA COMP TR, 30.9mm diameter, 0mm setback, S/M 100mm travel seatpost - L/XL 125mm travel seatpost - XXL 150mm travel seatpost
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-537

CHAIN	KMC e10s
CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano M4100, 11-46 teeth, 10 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	MAXXIS REKON, 29x2.4", wire, DUAL, 27.5x2.6", wire, EXO
LIGHTS	CG-119PG-BLACK(1) / CG-404RG-BLK
FENDER	C093-02F + C093-02R
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E5003A
MAX. WEIGHT	140 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · RACELITE 61 ALUMINIUM · K-MOUNT · CASTED MOTOR BRACKET · INTERNAL BLOCK SYSTEM · ENERGY GUARD TWIST

eONE-FORTY 475

BLACK/ORANGE

LITE III HFS-hydroformed Prolite 66 triple butted aluminium frame featuring internal battery technology and an aggressive trail-bike geometry with 133 mm rear wheel travel. Shimano STEPS EP8 motor allows for short chain stays delivering agility. 'Smart Entry' cable routing for rattle free running. Casting motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between chassis and motor. The frame either houses the 630 Wh battery from Shimano or the 750 Wh power pack from Simplo.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eONE-FORTY LITE III, material: aluminium, 133mm suspension travel, 27.5x2.8" max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	M, L, XL, XXL
FORK	Suntour XCR34 LOR DS, Air Boost, 140mm, Tapered, 51mm fork offset, 29x2.4" max wheelsize
SHOCK	SUNTOUR RS-EDGE-TR-LO-R8-M6, lockout
BRAKES	Shimano M4100, 4 piston, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 203 mm, 180 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT eTR, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, GoPro & Supernova mount, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano Deore RDM5120 10
SHIFTERS	Shimano SL -MT500-L clamp band / Shimano Deore M4100-RC1 clamp band 10
SEAT POST	MERIDA COMP TR, 30.9mm diameter, 0mm setback, S/M 100mm travel seatpost - L/XL 125mm travel seatpost - XXL 150mm travel seatpost
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-537

CHAIN	KMC e10s
CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano M4100, 11-46 teeth, 10 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	MAXXIS REKON, 29x2.4", wire, DUAL, 27.5x2.6", wire, EXO
LIGHTS	CG-119PG-BLACK(1) / CG-404RG-BLK
FENDER	C093-02F + C093-02R
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E5003A
MAX. WEIGHT	140 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · RACELITE 61 ALUMINIUM · K-MOUNT · CASTED MOTOR BRACKET · INTERNAL BLOCK SYSTEM · ENERGY GUARD TWIST

eONE-FORTY 475

SILK DARK SILVER/BLACK

LITE III HFS-hydroformed Prolite 66 triple butted aluminium frame featuring internal battery technology and an aggressive trail-bike geometry with 133 mm rear wheel travel. Shimano STEPS EP8 motor allows for short chain stays delivering agility. 'Smart Entry' cable routing for rattle free running. Casting motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between chassis and motor. The frame either houses the 630 Wh battery from Shimano or the 750 Wh power pack from Simplo.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eONE-FORTY LITE III, material: aluminium, 133mm suspension travel, 27.5x2.8" max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	M, L, XL, XXL
FORK	Suntour XCR34 LOR DS, Air Boost, 140mm, Tapered, 51mm fork offset, 29x2.4" max wheelsize
SHOCK	SUNTOUR RS-EDGE-TR-LO-R8-M6, lockout
BRAKES	Shimano M4100, 4 piston, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 203 mm, 180 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT eTR, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, GoPro & Supernova mount, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano Deore RDM5120 10
SHIFTERS	Shimano SL -MT500-L clamp band / Shimano Deore M4100-RC1 clamp band 10
SEAT POST	MERIDA COMP TR, 30.9mm diameter, 0mm setback, S/M 100mm travel seatpost - L/XL 125mm travel seatpost - XXL 150mm travel seatpost
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-537

CHAIN	KMC e10s
CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano M4100, 11-46 teeth, 10 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	MAXXIS REKON, 29x2.4", wire, DUAL, 27.5x2.6", wire, EXO
LIGHTS	CG-119PG-BLACK(1) / CG-404RG-BLK
FENDER	C093-02F + C093-02R
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E5003A
MAX. WEIGHT	140 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · RACELITE 61 ALUMINIUM · K-MOUNT · CASTED MOTOR BRACKET · INTERNAL BLOCK SYSTEM · ENERGY GUARD TWIST

eONE-FORTY 400 EQ

BLACK/ORANGE

LITE III HFS-hydroformed Prolite 66 triple butted aluminium frame featuring internal battery technology and an aggressive trail-bike geometry with 133 mm rear wheel travel. Shimano STEPS EP8 motor allows for short chain stays delivering agility. 'Smart Entry' cable routing for rattle free running. Casting motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between chassis and motor. The frame either houses the 630 Wh battery from Shimano or the 750 Wh power pack from Simplo.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eONE-FORTY LITE III, material: aluminium, 133mm suspension travel, 27.5x2.8" max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL, XXL
FORK	Suntour XCR34 LOR DS, Air Boost, 140mm, Tapered, 51mm fork offset, 29x2.4" max wheelsize
SHOCK	SUNTOUR RS-EDGE-TR-LO-R8-M6, lockout
BRAKES	TEKTRO HD-M745, 4 piston
ROTORS	TR-25, 203 mm, 180 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT eTR, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, Supernova mount, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano Deore M5120, SGS
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA EXPERT CC, V-mount
PEDAL	VP VPE-537
CHAIN	KMC e10s

CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano M4100, 11-46 teeth, 10 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	MAXXIS REKON, 29x2.4", wire, DUAL, 27.5x2.6", wire, EXO
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, reverse MERIDA Custom Mount / Herrmans H-Cargo integrated in MERIDA MIK carrier
CARRIER	MERIDA MA006
FENDER	Fender:FA311-70A / 75E3 with SW803V-70 / 75, fender stay MA007, alloy rail, SW809-01
KICKSTAND	Atranvelo ED-100-PC
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036 630Wh / Shimano E8035 504Wh for S only
DISPLAY	Shimano SC-E5003
MAX. WEIGHT	140 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · RACELITE 61 ALUMINIUM · K-MOUNT · CASTED MOTOR BRACKET · INTERNAL BLOCK SYSTEM · ENERGY GUARD TWIST

eONE-FORTY 400 EQ

SILK CHAMPAGNE (DARK PURPLE)

LITE III HFS-hydroformed Prolite 66 triple butted aluminium frame featuring internal battery technology and an aggressive trail-bike geometry with 133 mm rear wheel travel. Shimano STEPS EP8 motor allows for short chain stays delivering agility. 'Smart Entry' cable routing for rattle free running. Casting motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between chassis and motor. The frame either houses the 630 Wh battery from Shimano or the 750 Wh power pack from Simplo.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eONE-FORTY LITE III, material: aluminium, 133mm suspension travel, 27.5x2.8" max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL, XXL
FORK	Suntour XCR34 LOR DS, Air Boost, 140mm, Tapered, 51mm fork offset, 29x2.4" max wheelsize
SHOCK	SUNTOUR RS-EDGE-TR-LO-R8-M6, lockout
BRAKES	TEKTRO HD-M745, 4 piston
ROTORS	TR-25, 203 mm, 180 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT eTR, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, Supernova mount, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano Deore M5120, SGS
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA EXPERT CC, V-mount
PEDAL	VP VPE-537
CHAIN	KMC e10s

CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano M4100, 11-46 teeth, 10 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	MAXXIS REKON, 29x2.4", wire, DUAL, 27.5x2.6", wire, EXO
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, reverse MERIDA Custom Mount / Herrmans H-Cargo integrated in MERIDA MIK carrier
CARRIER	MERIDA MA006
FENDER	Fender:FA311-70A / 75E3 with SW803V-70 / 75, fender stay MA007, alloy rail, SW809-01
KICKSTAND	Atranvelo ED-100-PC
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036 630Wh / Shimano E8035 504Wh for S only
DISPLAY	Shimano SC-E5003
MAX. WEIGHT	140 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · RACELITE 61 ALUMINIUM · K-MOUNT · CASTED MOTOR BRACKET · INTERNAL BLOCK SYSTEM · ENERGY GUARD TWIST

eONE-FORTY 400 EQ

SILK DARK SILVER/BLACK

LITE III HFS-hydroformed Prolite 66 triple butted aluminium frame featuring internal battery technology and an aggressive trail-bike geometry with 133 mm rear wheel travel. Shimano STEPS EP8 motor allows for short chain stays delivering agility. 'Smart Entry' cable routing for rattle free running. Casting motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between chassis and motor. The frame either houses the 630 Wh battery from Shimano or the 750 Wh power pack from Simplo.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eONE-FORTY LITE III, material: aluminium, 133mm suspension travel, 27.5x2.8" max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL, XXL
FORK	Suntour XCR34 LOR DS, Air Boost, 140mm, Tapered, 51mm fork offset, 29x2.4" max wheelsize
SHOCK	SUNTOUR RS-EDGE-TR-LO-R8-M6, lockout
BRAKES	TEKTRO HD-M745, 4 piston
ROTORS	TR-25, 203 mm, 180 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT eTR, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, Supernova mount, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano Deore M5120, SGS
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA EXPERT CC, V-mount
PEDAL	VP VPE-537
CHAIN	KMC e10s

CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano M4100, 11-46 teeth, 10 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	MAXXIS REKON, 29x2.4", wire, DUAL, 27.5x2.6", wire, EXO
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, reverse MERIDA Custom Mount / Herrmans H-Cargo integrated in MERIDA MIK carrier
CARRIER	MERIDA MA006
FENDER	Fender:FA311-70A / 75E3 with SW803V-70 / 75, fender stay MA007, alloy rail, SW809-01
KICKSTAND	Atranvelo ED-100-PC
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036 630Wh / Shimano E8035 504Wh for S only
DISPLAY	Shimano SC-E5003
MAX. WEIGHT	140 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · RACELITE 61 ALUMINIUM · K-MOUNT · CASTED MOTOR BRACKET · INTERNAL BLOCK SYSTEM · ENERGY GUARD TWIST

eONE-FORTY 400

SILK CHAMPAGNE (DARK PURPLE)

LITE III HFS-hydroformed Prolite 66 triple butted aluminium frame featuring internal battery technology and an aggressive trail-bike geometry with 133 mm rear wheel travel. Shimano STEPS EP8 motor allows for short chain stays delivering agility. 'Smart Entry' cable routing for rattle free running. Casting motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between chassis and motor. The frame either houses the 630 Wh battery from Shimano or the 750 Wh power pack from Simplo.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eONE-FORTY LITE III, material: aluminium, 133mm suspension travel, 27.5x2.8" max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL, XXL
FORK	Suntour XCR34 LOR DS, Air Boost, 140mm, Tapered, 51mm fork offset, 29x2.4" max wheelsize
SHOCK	SUNTOUR RS-EDGE-TR-LO-R8-M6, lockout
BRAKES	Shimano M4100, 4 piston, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 203 mm, 180 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT eTR, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, GoPro & Supernova mount, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano Deore RDM5120 10
SHIFTERS	Shimano SL -MT500-L clamp band / Shimano Deore M4100-RC1 clamp band 10
SEAT POST	MERIDA COMP TR, 30.9mm diameter, 0mm setback, S/M 100mm travel seatpost - L/XL 125mm travel seatpost - XXL 150mm travel seatpost
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-537

CHAIN	KMC e10s
CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano M4100, 11-46 teeth, 10 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	MAXXIS REKON, 29x2.4", wire, DUAL, 27.5x2.6", wire, EXO
LIGHTS	CG-119PG-BLACK(1) / CG-404RG-BLK
FENDER	C093-02F + C093-02R
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036 630Wh / Shimano E8035 504Wh for S only
DISPLAY	Shimano SC-E5003A
MAX. WEIGHT	140 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · RACELITE 61 ALUMINIUM · K-MOUNT · CASTED MOTOR BRACKET · INTERNAL BLOCK SYSTEM · ENERGY GUARD TWIST

eONE-FORTY 400

BLACK/ORANGE

LITE III HFS-hydroformed Prolite 66 triple butted aluminium frame featuring internal battery technology and an aggressive trail-bike geometry with 133 mm rear wheel travel. Shimano STEPS EP8 motor allows for short chain stays delivering agility. 'Smart Entry' cable routing for rattle free running. Casting motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between chassis and motor. The frame either houses the 630 Wh battery from Shimano or the 750 Wh power pack from Simplo.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eONE-FORTY LITE III, material: aluminium, 133mm suspension travel, 27.5x2.8" max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL, XXL
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SHOCK	SUNTOUR RS-EDGE-TR-LO-R8-M6, lockout
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ROTORS	Shimano RT30 / Shimano RTEM300, 203 mm, 180 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT eTR, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, GoPro & Supernova mount, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano Deore RDM5120 10
SHIFTERS	Shimano SL -MT500-L clamp band / Shimano Deore M4100-RC1 clamp band 10
SEAT POST	MERIDA COMP TR, 30.9mm diameter, 0mm setback, S/M 100mm travel seatpost - L/XL 125mm travel seatpost - XXL 150mm travel seatpost
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-537

CHAIN	KMC e10s
CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano M4100, 11-46 teeth, 10 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	MAXXIS REKON, 29x2.4", wire, DUAL, 27.5x2.6", wire, EXO
LIGHTS	CG-119PG-BLACK(1) / CG-404RG-BLK
FENDER	C093-02F + C093-02R
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036 630Wh / Shimano E8035 504Wh for S only
DISPLAY	Shimano SC-E5003A
MAX. WEIGHT	140 kg

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eONE-FORTY 400

SILK DARK SILVER/BLACK

LITE III HFS-hydroformed Prolite 66 triple butted aluminium frame featuring internal battery technology and an aggressive trail-bike geometry with 133 mm rear wheel travel. Shimano STEPS EP8 motor allows for short chain stays delivering agility. 'Smart Entry' cable routing for rattle free running. Casting motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between chassis and motor. The frame either houses the 630 Wh battery from Shimano or the 750 Wh power pack from Simplo.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



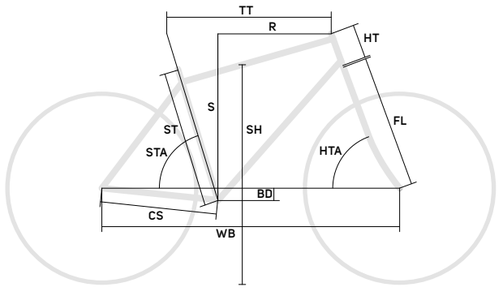
FRAME	eONE-FORTY LITE III, material: aluminium, 133mm suspension travel, 27.5x2.8" max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL, XXL
FORK	Suntour XCR34 LOR DS, Air Boost, 140mm, Tapered, 51mm fork offset, 29x2.4" max wheelsize
SHOCK	SUNTOUR RS-EDGE-TR-LO-R8-M6, lockout
BRAKES	Shimano M4100, 4 piston, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 203 mm, 180 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT eTR, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, GoPro & Supernova mount, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano Deore RDM5120 10
SHIFTERS	Shimano SL -MT500-L clamp band / Shimano Deore M4100-RC1 clamp band 10
SEAT POST	MERIDA COMP TR, 30.9mm diameter, 0mm setback, S/M 100mm travel seatpost - L/XL 125mm travel seatpost - XXL 150mm travel seatpost
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-537

CHAIN	KMC e10s
CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano M4100, 11-46 teeth, 10 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	MAXXIS REKON, 29x2.4", wire, DUAL, 27.5x2.6", wire, EXO
LIGHTS	CG-119PG-BLACK(1) / CG-404RG-BLK
FENDER	C093-02F + C093-02R
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036 630Wh / Shimano E8035 504Wh for S only
DISPLAY	Shimano SC-E5003A
MAX. WEIGHT	140 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · RACELITE 61 ALUMINIUM · K-MOUNT · CASTED MOTOR BRACKET · INTERNAL BLOCK SYSTEM · ENERGY GUARD TWIST

eONE-FORTY

GEOMETRIES



eONE-FORTY CFA II

FS Frame Size	**S**	**M**	**L**	**XL**	**XXL**
TS Tire Size	29/27.5"	29/27.5"	29/27.5"	29/27.5"	29/27.5"
ST seat tube [mm]	405	420	440	470	500
TT top tube [mm]	561	582	603	626	650
CS chain stay length [mm]	439.5	439.5	439.5	439.5	439.5
HTA head tube angle [°]	66.5	66.5	66.5	66.5	66.5
STA seat tube angle [°]	76.5	76.5	76.5	76.5	76.5
BD bottom bracket drop [mm]	24	24	24	24	24
HT head tube [mm]	110	115	120	135	150
FL fork length [mm]	551	551	551	551	551
R reach [mm]	410	429.5	449.5	469.5	489.5
S stack [mm]	622	626.5	631	644.5	658
WB wheel base [mm]	1160	1182	1204	1230.5	1256.5
SH stand over height [mm]	736	731	727	734	748

eONE-FORTY LITE III

FS Frame Size	**S**	**M**	**L**	**XL**	**XXL**
TS Tire Size	29/27.5"	29/27.5"	29/27.5"	29/27.5"	29/27.5"
ST seat tube [mm]	405	415	430	450	470
TT top tube [mm]	561	581	603	624	645
CS chain stay length [mm]	439.5	439.5	439.5	439.5	439.5
HTA head tube angle [°]	66.5	66.5	66.5	66.5	66.5
STA seat tube angle [°]	76.5	76.5	76.5	76.5	76.5
BD bottom bracket drop [mm]	25	25	25	25	25
HT head tube [mm]	110	115	120	125	130
FL fork length [mm]	551	551	551	551	551
R reach [mm]	410	430	450	469	489
S stack [mm]	622	627	631	635	640
WB wheel base [mm]	1160	1182	1204	1226	1248
SH stand over height [mm]	729	730	727	733	747



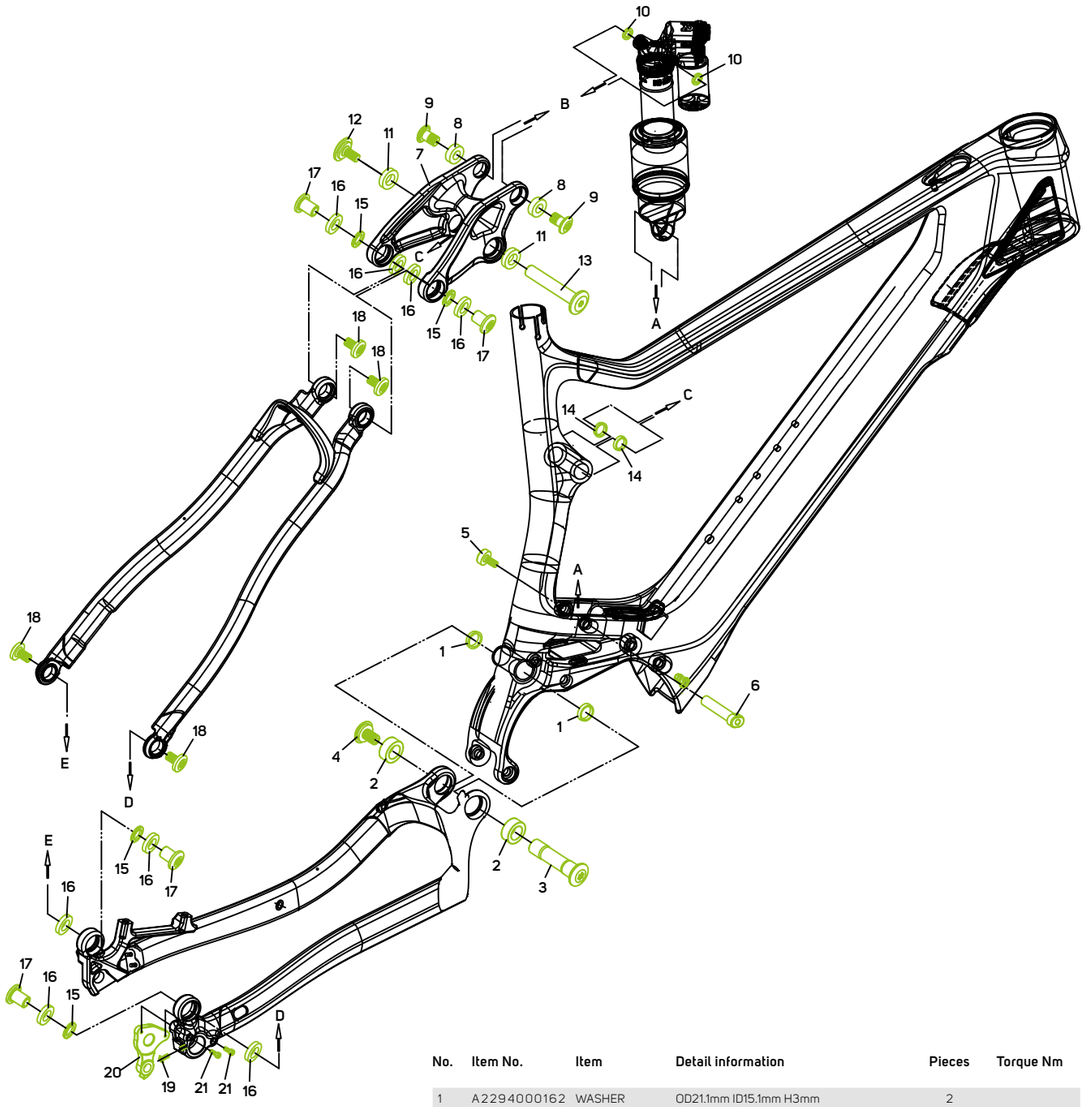


FRAME INTERFACES

	CFA II	**LITE III**
MAX. WHEELSIZE	27.5x2.8"	27.5x2.8"
MAX. CHAINRING	1x34T	1x34T
HEAD TUBE		
1 1/2" & 1 1/2"	•	•
HEADSET		
INTEGRATED	•	•
BRAKE STANDARD		
DISC BRAKE ON CHAIN STAY	•	•
POST MOUNT 180 MM REAR BRAKE	•	•
MAX. REAR BRAKE ROTOR SIZE	203mm	203mm
SEATPOST DIAMETER		
30.9 MM	•	•
REAR DROPOUT-STANDARD		
THRU AXLE 12X148 MM	•	•
CABLE ROUTING		
INTERNAL SHIFTING CABLES	•	•
INTERNAL BRAKE CABLE	•	•
INTERNAL SEAT POST CABLE	•	•
DI2-READY	•	•
EQUIPMENT OPTIONS		
ATRAN VELO 17MM	•	•
MOTOR INTERFACE	Shimano Type 2	Shimano Type 2
BATTERY	Shimano BT-E8036/8035-L except size XS for BT-E8035 only	Shimano BT-E8036/8035-L or Simplo TPS-004-35PA/TPP-001-35PA except size XS for BT-E8035 only"
SPEEDSENSOR MOUNT	SM-DUE11	SM-DUE11
RD HANGER	DH-057	DH-057

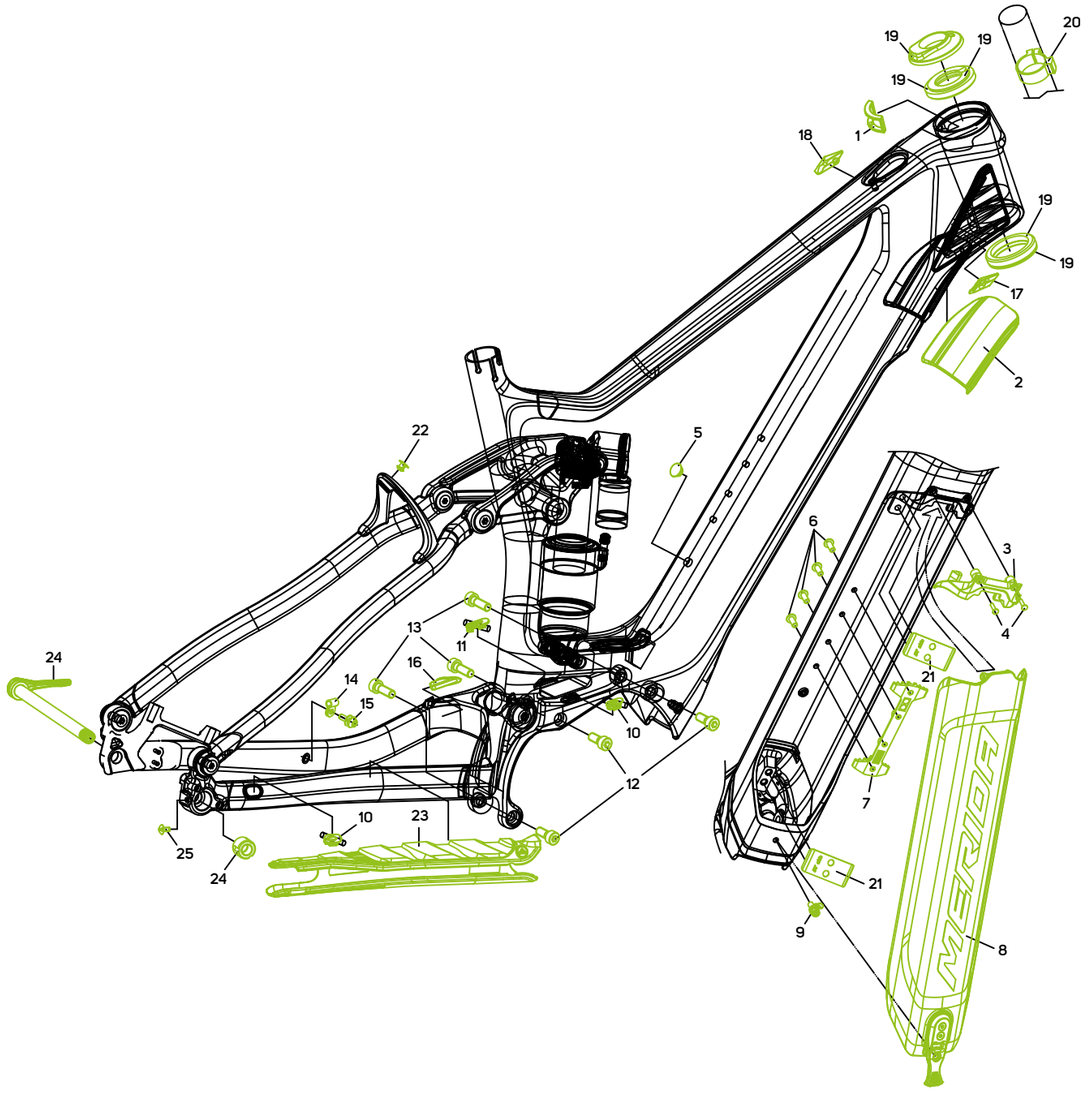
SHOCK INTERFACES

	CFA II	**LITE III**
SHOCK		
LENGTHXSTROKE (MM)	205x57.5	205x57.5
REAR TRIANGLE EYELET		
PIN WIDTH (MM)	TRUNNION	TRUNNION
FRONT TRIANGLE EYELET		
PIN WIDTH (MM)	40	40
PIN ID (MM)	10	10
COILSHOCK READY	--	--
RECOMMENDED SAG	30%	30%



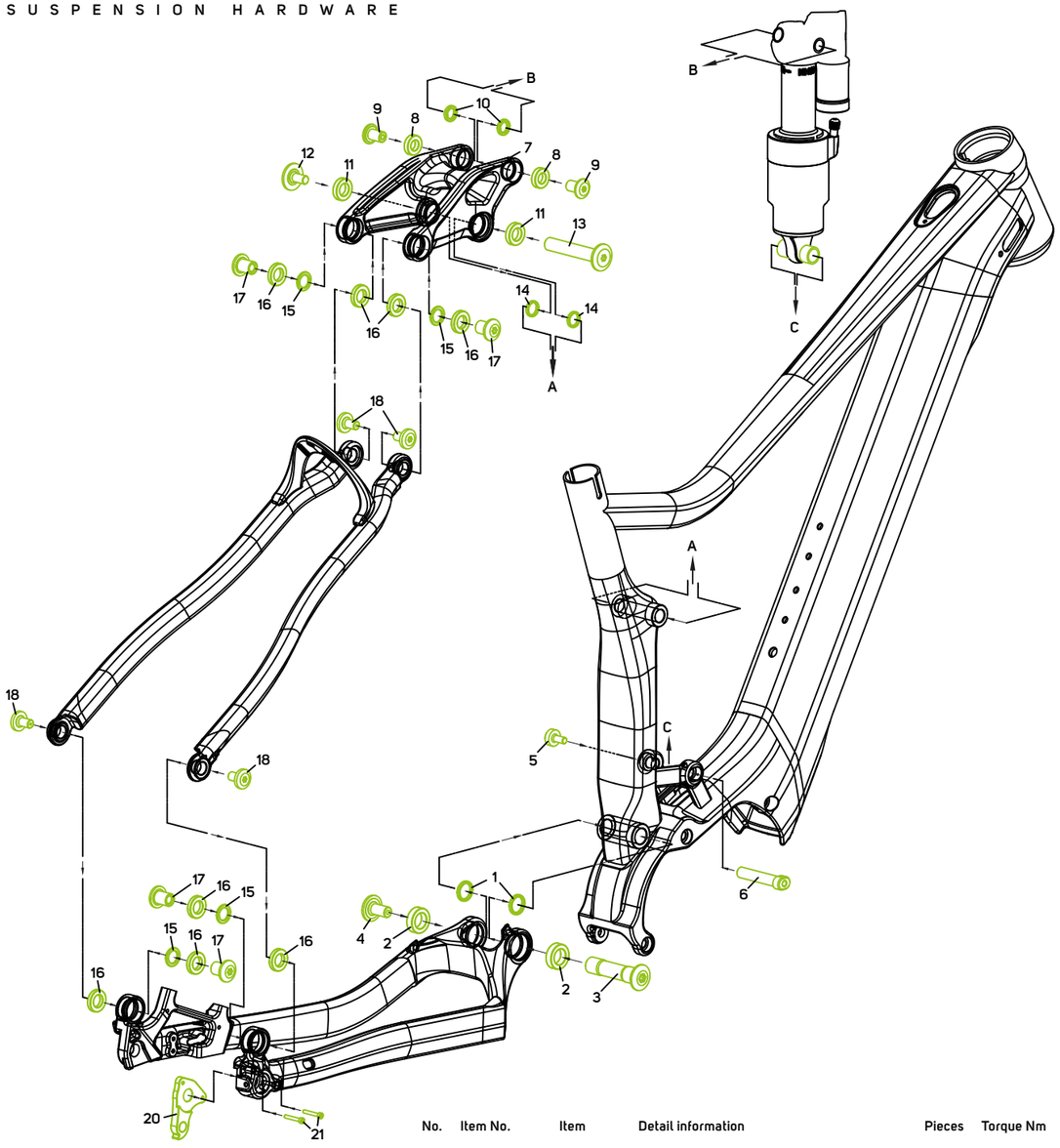
SHOCK	
LENGTHXSTROKE (MM)	205x57.5
REAR TRIANGLE EYELET	
PIN WIDTH (MM)	TRUNNION
FRONT TRIANGLE EYELET	
PIN WIDTH (MM)	40
PIN ID (MM)	10
COILSHOCK READY	--
RECOMMENDED SAG	30%

No.	Item No.	Item	Detail information	Pieces	Torque Nm
1	A2294000162	WASHER	OD21.1mm ID15.1mm H3mm	2	
2	A2221000043	BEARING	3802V-2RS OD24mm ID15mm W7mm	2	
3	A2300000263	BOLT	M10x1 OD15mm L64mm	1	
4	A2300000264	SCREW	M10x1 L20mm	1	16-18
5	A2300000364	SCREW	M6x1 L13.5mm	1	10-12
6	A2300000356	BOLT	M6x1 OD10mm L51.5mm	1	
7	A2035000014	LINK		1	
8	A2221000034	BEARING	6800V-2RS OD19mm ID10mm W5mm	2	
9	A2300000235	CREW	M10x1 L15mm	2	14-16
10	A2294000093	WASHER	OD15mm ID10.1mm H3mm	2	
11	A2221000035	BEARING	6801V-2RS OD21mm ID12mm W5mm	2	
12	A2300000266	SCREW	M8x0.75 L16mm	1	12-14
13	A2300000265	BOLT	M8x0.75 OD12mm L68mm	1	
14	A2294000023	WASHER	OD15mm ID12mm H3mm	2	
15	A2294000099	WASHER	OD17.5mm ID12.1mm H2mm	4	
16	A2221000039	BEARING	12214V-2RS OD21mm ID12mm W4mm	8	
17	A2300000433	BOLT	M8x0.75 OD12mm	4	
18	A2300000434	SCREW	M8x0.75 L14mm	4	12-14
19	A2300000536	SCREW	M4x0.7 L8mm	1	2-4
20	A2311000067	RD-HANGER	DH-057	1	
21	A2300000185	SCREW	M3x0.5 L20.5mm	2	2-4



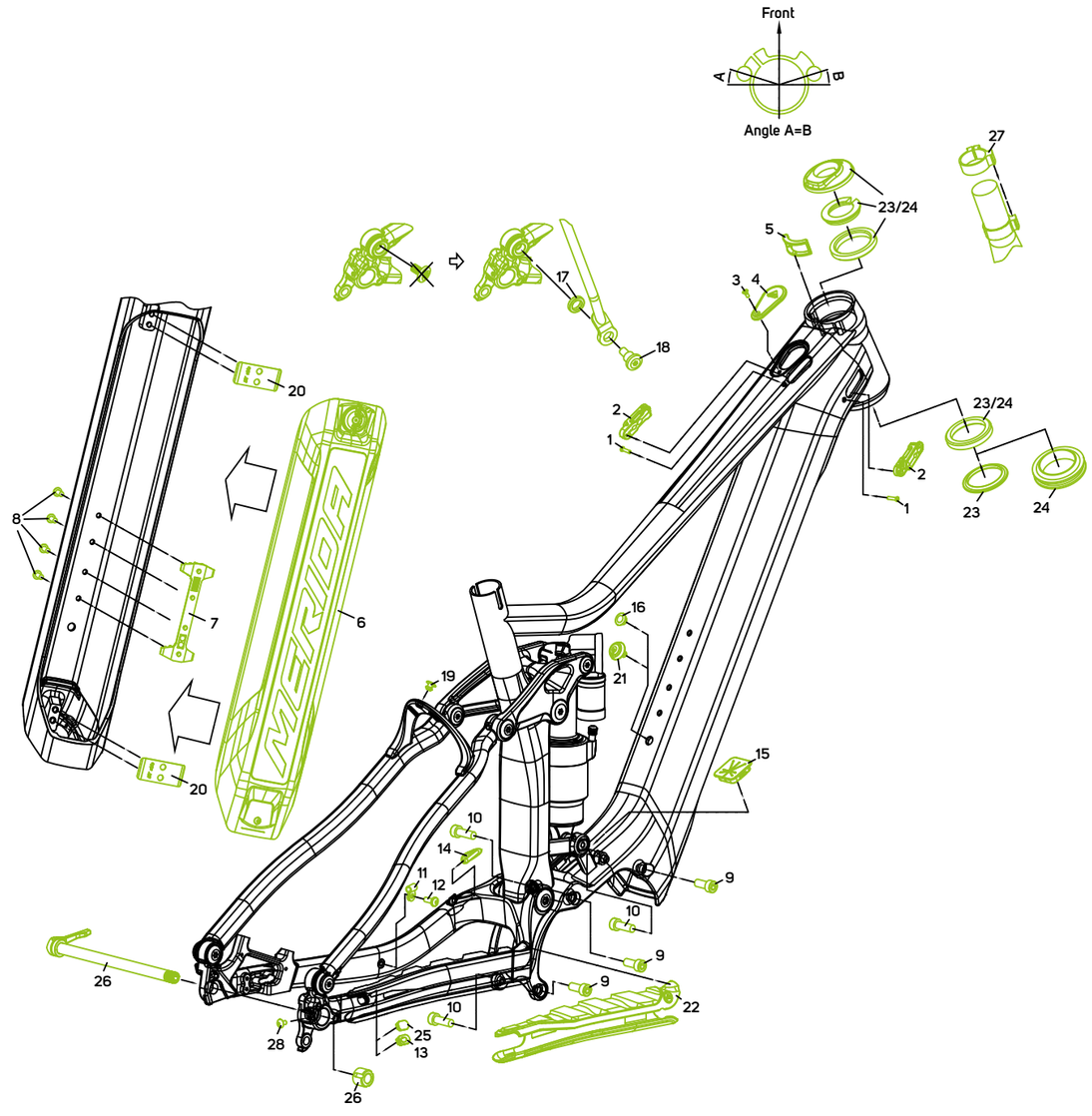
No.	Item No.	Item	Detail information	Pieces	Torque Nm
1	A2029000024	BUMPER	for INTERNAL BLOCK	1	
2	A2029000051	BUMPER	for down tube; seat tube length 405mm	1	
2	A2029000023	BUMPER	for down tube; seat tube length 440/470/500mm	1	
3	A2161000058	COVER MOUNT	for ENERGY GUARD	1	
4	A2300000213	SCREW	M3x0.5 L13.5mm	2	2-4
5	A2143000107	BLIND PLUG		1	
6	A2298000154	SCREW	M5x0.8 L12mm	4	3-5
7	A2161000127	CABLE GUIDE		1	
8	A2161000116	COVER	for 630Wh battery	1	
8	A2161000115	COVER	for 504Wh battery	1	
9	A2300000500	COVER PIN		1	3-5
10	A2258000055	CABLE PLUG	for RD	2	
11	A2258000099	CABLE PLUG	for rear brake and speed sensor	1	
12	A2300000468	SCREW	M8x1.25 L18.5mm	3	11-12

No.	Item No.	Item	Detail information	Pieces	Torque Nm
13	A2300000469	SCREW	M8x1.25 L23mm	3	11-12
14	A2258000012	CABLE GUIDE	for M5 fixation	1	
15	A2298000004	SCREW	M5x0.8 L15mm with washer	1	3-5
16	A2258000164	CABLE PLUG	for speed sensor	1	
17	A2258000137	CABLE PLUG	for right side	1	
18	A2258000138	CABLE PLUG	for left side	1	
19	A2191000139	HEAD SET	MERIDA/VP-8152 (MH-P16/ MH-P16)	1	
20	A2248000039	CLAMP	for INTERNAL BLOCK	1	
21	A2111000008	CABLE GUIDE		2	
22	A2143000115	BLIND PLUG		1	
23	A2158000048	PROTECTOR	for chain stay	1	
24	A2002000134	THRU AXLE	EXPERT TR; L=178mm M12x1.5 TL=14mm w. NUT	1	
25	A2300000536	SCREW	M4x0.7 L8mm	1	2-4



SHOCK	
LENGTHXSTROKE (MM)	205x57.5
REAR TRIANGLE EYELET	
PIN WIDTH (MM)	TRUNNION
FRONT TRIANGLE EYELET	
PIN WIDTH (MM)	40
PIN ID (MM)	10
COILSHOCK READY	--
RECOMMENDED SAG	30%

No.	Item No.	Item	Detail information	Pieces	Torque Nm
1	A2294000016	WASHER	OD19mm ID15.1mm H3mm	2	
2	A2221000043	BEARING	3802V-2RS OD24mm ID15mm W7mm	2	
3	A2300000263	BOLT	M10x1 OD15mm L64mm	1	
4	A2300000264	SCREW	M10x1 L20mm	1	16-18
5	A2300000364	SCREW	M6x1 L13.5mm	1	10-12
6	A2300000356	BOLT	M6x1 OD10mm L51.5mm	1	
7	A2035000014	LINK		1	
8	A2221000034	BEARING	6800V-2RS OD19mm ID10mm W5mm	2	
9	A2300000235	CREW	M10x1 L15mm	2	14-16
10	A2294000093	WASHER	OD15mm ID10.1mm H3mm	2	
11	A2221000035	BEARING	6801V-2RS OD21mm ID12mm W5mm	2	
12	A2300000266	SCREW	M8x0.75 L16mm	1	12-14
13	A2300000265	BOLT	M8x0.75 OD12mm L68mm	1	
14	A2294000023	WASHER	OD15mm ID12mm H3mm	2	
15	A2294000099	WASHER	OD17.5mm ID12.1mm H2mm	4	
16	A2221000039	BEARING	12214V-2RS OD21mm ID12mm W4mm	8	
17	A2300000433	BOLT	M8x0.75 OD12mm	4	
18	A2300000434	SCREW	M8x0.75 L14mm	4	12-14
20	A2311000067	RD-HANGER	DH-057	1	
21	A2300000185	SCREW	M3x0.5 L20.5mm	2	2-4



No.	Item No.	Item	Detail information	Pieces	Torque Nm
1	A2300000213	SCREW	M3x0.5 L13.5mm	2	2-4
2		CABLE GUIDE	SMART ENTRY	1	
2		CABLE GUIDE	SMART ENTRY	1	
2		CABLE GUIDE	SMART ENTRY	1	
3	A2300000231	SCREW	M3x0.5 L8mm	1	2-4
4	A2161000079	COVER	for top tube opening	1	
5	A2029000024	BUMPER	for INTERNAL BLOCK	1	
6	A2161000118	COVER	for battery	1	
7	A2161000127	CABLE GUIDE		1	
8	A2298000154	SCREW	M5x0.8 L12mm	4	3-5
9	A2300000468	SCREW	M8x1.25 L18.5mm	3	11-12
10	A2300000469	SCREW	M8x1.25 L23mm	3	11-12
11	A2258000012	CABLE GUIDE	for M5 fixation	1	
12	A2298000071	SCREW	M5x0.8 L15mm with washer	1	3-5
13	A2258000055	CABLE PLUG	for RD	1	
14	A2258000164	BLIND PLUG	for speed sensor	1	

No.	Item No.	Item	Detail information	Pieces	Torque Nm
15	A2143000068	CABLE PLUG	for bracket	1	
16	A2143000097	BLIND PLUG	for SIMPLO batteries	1	
17	A2294000142	WASHER	OD18.5mm ID12.1mm H4mm	2	
18	A2300000432	SCREW	M8x0.75 L23.5mm	2	12-14
19	A2143000115	BLIND PLUG		1	
20	A2111000008	CABLE GUIDE		2	
21	A2143000125	BUTTON	ON-OFF for Shimano batteries	1	
22	A2158000048	PROTECTOR	for chain stay	1	
23	A2191000139	HEAD SET	MERIDA/VP-B152 (MH-P16/MH-P16)	1	
24	A2191000152	HEAD SET	MERIDA/VP-B157 (MH-P16/MH-P16)	1	
25	A2258000052	BLIND PLUG		1	
26	A2002000134	THRU AXLE	EXPERT TR, L=178mm M12x1.5 TL=14mm w. NUT	1	
27	A2248000039	CLAMP	for INTERNAL BLOCK	1	
28	A2300000048	SCREW	M4x0.7 L18mm	1	3-5





COMMUTING MEETS ACTION

SPORT



eBIG.NINE / SEVEN

SPORTY RIDE OR SPEEDY COMMUTE

Arguably the most versatile e-bike in our range, the tried and tested eBIG.NINE embodies the perfect balance of day-to-day usability and sporty leisure activity. It's a bike that can handle serious off-road riding but can also handle the commute to work with ease thanks to 29er wheels shod with high-volume tyres – especially if you want to have some fun on the way. The high-quality aluminium frame integrates a choice of 630 or 750 Wh battery sleekly into the downtube, while powerful and smooth Shimano drive units will power you up any hill. Ready to be equipped with mudguards and even a side stand (or available as the EQ fully equipped version), the eBIG.NINE will help you make the most of any situation. We also offer the eBIG.SEVEN, which offers fun and agility thanks to smaller diameter 27.5" wheels.

TWO OPTIONS
Our eBIG range is available in the 29er wheeled eBIG.NINE option, which benefits from the fantastic 'rolling over obstacles' ability or alternatively (on selected models), the smaller and therefore more agile and easy to accelerate 27.5" wheels equipped eBIG.SEVEN variety.



RIGHT TOOL FOR THE JOB
The eBIG.NINE and eBIG.NINE EQ are not just separated by the equipped fenders, rear racks and lights, but also by less obvious parts like grips, saddle, stem and tyres, that make the eBIG.NINE EQ more comfort and trekking-orientated than the eBIG.NINE.



1

SPORTY, SPORTY
The geometry of our eBIG.NINE/SEVEN follows one very simple principle: As sporty as possible, as comfortable as necessary. You ride to work in the morning but fancy a little off-road detour on the way home? No problem – that is what these bikes are made for!

2

MORE POWER AND RANGE
The EP8 motor offers a perfectly balanced power delivery with up to 85 Nm and has further improved on size, weight, noise and motor drag. The new 750 Wh or 630 Wh battery (model specific) is perfectly integrated into the hydroformed down tube and delivers impressive range for even longer detours home.

3

WATER CARRIER
The eBIG.NINE (with integrated battery) offers the possibility to fit a water bottle or accessories like a lock or pump to the frame. The frame has (standard) bottle bosses on top of the down tube and at the seat tube, where a special adapter offers a very low mounting position, allowing maximum seat post insertion depth (guaranteed in all frame sizes).

4

WITH K/C/F MOUNT
K-MOUNT featuring bikes have fixing points on the chainstays to fit a MERIDA kickstand while C-MOUNT equipped bikes have the fixing point for the rear rack (carrier) integrated. F-MOUNT equipped bikes have the fixing points for the mudguards (fenders) already integrated.

eBIG.NINE 775 EQ

GREY/BLACK

LITE III HFS-hydroforming Prolite 66 triple butted aluminium 29er hardtail frame with integrated battery technology and sporty yet comfortable geometry. SMART ENTRY cable routing for rattle free running. The casted motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between frame and motor. Comes with integrated fixings for mudguards and side stand. Multiple fixing positions for water bottles and accessories.

| LEISURE | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eBIG.NINE LITE III, material: aluminium, 29x2.35" without fender max./ 29"x2.25" with fender max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL
FORK	Suntour RAIDON34 LOR, Air, 100mm suspension travel, Tapered, 51mm fork offset, 29x2.4" max wheelsize
BRAKES	Shimano M4100, 4 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8155 (for the steerer 1-1/8"~1.5")
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm all sizes
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano XT RDM8100 Shadow+ 12
SHIFTERS	Shimano DEORE M6100 12
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount, incl. MERIDA minitool
PEDAL	VP VPE-527
CHAIN	KMC e12T EPT
CHAINWHEEL	Shimano CRE70-12-B, 36 teeth, Shimano FCEM600

FREEWHEEL	Shimano M6100, 10-51 teeth, 12 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano SLX, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	KENDA Booster, 29x2.2", wire
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, X-Lock stem mount / Spanninga Commuter GLOW XE
CARRIER	MERIDA MA008-1 w/spring clamp + Spanninga GLOW XE
FENDER	Sunnywheel SW-FA311-65A/ SW-FA311-65E1
KICKSTAND	CL-KA98, 29"
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E6100
MAX. WEIGHT	140 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY GUARD TWIST

eBIG.NINE 775 EQ

MATT BURGUNDY RED (BLACK)

LITE III HFS-hydroforming Prolite 66 triple butted aluminium 29er hardtail frame with integrated battery technology and sporty yet comfortable geometry. SMART ENTRY cable routing for rattle free running. The casted motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between frame and motor. Comes with integrated fixings for mudguards and side stand. Multiple fixing positions for water bottles and accessories.

| LEISURE | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eBIG.NINE LITE III, material: aluminium, 29x2.35" without fender max./ 29"x2.25" with fender max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL
FORK	Suntour RAIDON34 LOR, Air, 100mm suspension travel, Tapered, 51mm fork offset, 29x2.4" max wheelsize
BRAKES	Shimano M4100, 4 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8155 (for the steerer 1-1/8"~1.5")
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm all sizes
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano XT RDM8100 Shadow+ 12
SHIFTERS	Shimano DEORE M6100 12
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount, incl. MERIDA minitool
PEDAL	VP VPE-527
CHAIN	KMC e12T EPT
CHAINWHEEL	Shimano CRE70-12-B, 36 teeth, Shimano FCEM600

FREEWHEEL	Shimano M6100, 10-51 teeth, 12 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano SLX, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	KENDA Booster, 29x2.2", wire
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, X-Lock stem mount / Spanninga Commuter GLOW XE
CARRIER	MERIDA MA008-1 w/spring clamp + Spanninga GLOW XE
FENDER	Sunnywheel SW-FA311-65A/ SW-FA311-65E1
KICKSTAND	CL-KA98, 29"
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E6100
MAX. WEIGHT	140 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY GUARD TWIST

eBIG.NINE 700 EQ

MATT BURGUNDY RED (BLACK)

LITE III HFS-hydroforming Prolite 66 triple butted aluminium 29er hardtail frame with integrated battery technology and sporty yet comfortable geometry. SMART ENTRY cable routing for rattle free running. The casted motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between frame and motor. Comes with integrated fixings for mudguards and side stand. Multiple fixing positions for water bottles and accessories.

| LEISURE | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eBIG.NINE LITE III, material: aluminium, 29x2.35" without fender max./ 29"x2.25" with fender max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL
FORK	Suntour RAIDON34 LOR, Air, 100mm suspension travel, Tapered, 51mm fork offset, 29x2.4" max wheelsize
BRAKES	Shimano M4100, 4 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8155 (for the steerer 1-1/8"-1.5")
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm all sizes
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano XT RDM8100 Shadow+ 12
SHIFTERS	Shimano DEORE M6100 12
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount, incl. MERIDA minitool
PEDAL	VP VPE-527
CHAIN	KMC e12T EPT
CHAINWHEEL	Shimano CRE70-12-B, 36 teeth, Shimano FCEM600

FREEWHEEL	Shimano M6100, 10-51 teeth, 12 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano SLX, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	KENDA Booster, 29x2.2", wire
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, X-Lock stem mount / Spanninga Commuter GLOW XE
CARRIER	MERIDA MA008-1 w/spring clamp + Spanninga GLOW XE
FENDER	Sunnywheel SW-FA311-65A/ SW-FA311-65E1
KICKSTAND	CL-KA98, 29"
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036, 630Wh
DISPLAY	Shimano SC-E6100
MAX. WEIGHT	140 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY GUARD TWIST

eBIG.NINE 700 EQ

GREY/BLACK

LITE III HFS-hydroforming Prolite 66 triple butted aluminium 29er hardtail frame with integrated battery technology and sporty yet comfortable geometry. SMART ENTRY cable routing for rattle free running. The casted motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between frame and motor. Comes with integrated fixings for mudguards and side stand. Multiple fixing positions for water bottles and accessories.

| LEISURE | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eBIG.NINE LITE III, material: aluminium, 29x2.35" without fender max./ 29"x2.25" with fender max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL
FORK	Suntour RAIDON34 LOR, Air, 100mm suspension travel, Tapered, 51mm fork offset, 29x2.4" max wheelsize
BRAKES	Shimano M4100, 4 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8155 (for the steerer 1-1/8"-1.5")
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm all sizes
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano XT RDM8100 Shadow+ 12
SHIFTERS	Shimano DEORE M6100 12
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount, incl. MERIDA minitool
PEDAL	VP VPE-527
CHAIN	KMC e12T EPT
CHAINWHEEL	Shimano CRE70-12-B, 36 teeth, Shimano FCEM600

FREEWHEEL	Shimano M6100, 10-51 teeth, 12 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano SLX, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	KENDA Booster, 29x2.2", wire
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, X-Lock stem mount / Spanninga Commuter GLOW XE
CARRIER	MERIDA MA008-1 w/spring clamp + Spanninga GLOW XE
FENDER	Sunnywheel SW-FA311-65A/ SW-FA311-65E1
KICKSTAND	CL-KA98, 29"
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036, 630Wh
DISPLAY	Shimano SC-E6100
MAX. WEIGHT	140 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY GUARD TWIST

eBIG.NINE 700

GREY/BLACK

LITE III HFS-hydroforming Prolite 66 triple butted aluminium 29er hardtail frame with integrated battery technology and sporty yet comfortable geometry. SMART ENTRY cable routing for rattle free running. The casted motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between frame and motor. Comes with integrated fixings for mudguards and side stand. Multiple fixing positions for water bottles and accessories.

| LEISURE | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eBIG.NINE LITE III, material: aluminium, 29x2.35" without fender max./ 29"x2.25" with fender max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL
FORK	Suntour RAIDON34 LOR, Air, 100mm suspension travel, Tapered, 51mm fork offset, 29x2.4" max wheelsize
BRAKES	Shimano M4100, 4 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8157
HANDLEBAR	MERIDA EXPERT eTR, 760mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, GoPro & Supernova mount, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano XT RDM8100 Shadow+ 12
SHIFTERS	Shimano DEORE M6100 12
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT CC, V-mount, incl. MERIDA minitool
PEDAL	VP VPE-527
CHAIN	KMC e12T EPT

CHAINWHEEL	Shimano CRE70-12-B, 36 teeth, Shimano FCEM600
FREEWHEEL	Shimano M6100, 10-51 teeth, 12 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano SLX, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Rekon Race, 29x2.35", fold, TR EXO
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, reverse MERIDA Custom Mount / USB REAR Light CG-214RG
KICKSTAND	CL-KA98, 29"
BATTERY LOCK	Abus key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036, 630Wh
DISPLAY	Shimano SC-E7000
MAX. WEIGHT	140 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY GUARD TWIST

eBIG.NINE 700

MATT BURGUNDY RED (BLACK)

LITE III HFS-hydroforming Prolite 66 triple butted aluminium 29er hardtail frame with integrated battery technology and sporty yet comfortable geometry. SMART ENTRY cable routing for rattle free running. The casted motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between frame and motor. Comes with integrated fixings for mudguards and side stand. Multiple fixing positions for water bottles and accessories.

| LEISURE | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eBIG.NINE LITE III, material: aluminium, 29x2.35" without fender max./ 29"x2.25" with fender max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL
FORK	Suntour RAIDON34 LOR, Air, 100mm suspension travel, Tapered, 51mm fork offset, 29x2.4" max wheelsize
BRAKES	Shimano M4100, 4 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8157
HANDLEBAR	MERIDA EXPERT eTR, 760mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, GoPro & Supernova mount, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano XT RDM8100 Shadow+ 12
SHIFTERS	Shimano DEORE M6100 12
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT CC, V-mount, incl. MERIDA minitool
PEDAL	VP VPE-527
CHAIN	KMC e12T EPT

CHAINWHEEL	Shimano CRE70-12-B, 36 teeth, Shimano FCEM600
FREEWHEEL	Shimano M6100, 10-51 teeth, 12 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano SLX, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Rekon Race, 29x2.35", fold, TR EXO
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, reverse MERIDA Custom Mount / USB REAR Light CG-214RG
KICKSTAND	CL-KA98, 29"
BATTERY LOCK	Abus key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036, 630Wh
DISPLAY	Shimano SC-E7000
MAX. WEIGHT	140 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY GUARD TWIST

eBIG.NINE 675 EQ

GREY/BLACK

LITE III HFS-hydroforming Prolite 66 triple butted aluminium 29er hardtail frame with integrated battery technology and sporty yet comfortable geometry. SMART ENTRY cable routing for rattle free running. The casted motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between frame and motor. Comes with integrated fixings for mudguards and side stand. Multiple fixing positions for water bottles and accessories.

| LEISURE | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eBIG.NINE LITE III, material: aluminium, 29"x2.35" without fender max./ 29"x2.25" with fender max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL
FORK	Suntour XCR34 LOR DS, Air Boost, 100mm, Tapered, 51mm fork offset, 29x2.4" max wheelsize
BRAKES	Shimano M4100, 4 piston, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8155 (for the steerer 1-1/8"-1.5")
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm all sizes
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Deore RDM5100 11
SHIFTERS	Shimano Deore M5100 11
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-537
CHAIN	KMC e11S EPT
CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600

FREEWHEEL	Shimano M5100, 11-51 teeth, 11 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	KENDA Booster, 29x2.2", wire
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, X-Lock stem mount / Spanninga Commuter GLOW XE
CARRIER	MERIDA MA008-1 w/spring clamp + Spanninga GLOW XE
FENDER	Sunnywheel SW-FA311-65A/ SW-FA311-65E1
KICKSTAND	CL-KA98, 29"
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E5003A
MAX. WEIGHT	140 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY GUARD TWIST

eBIG.NINE 675 EQ

SILK BLUE/BLACK

LITE III HFS-hydroforming Prolite 66 triple butted aluminium 29er hardtail frame with integrated battery technology and sporty yet comfortable geometry. SMART ENTRY cable routing for rattle free running. The casted motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between frame and motor. Comes with integrated fixings for mudguards and side stand. Multiple fixing positions for water bottles and accessories.

| LEISURE | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eBIG.NINE LITE III, material: aluminium, 29"x2.35" without fender max./ 29"x2.25" with fender max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL
FORK	Suntour XCR34 LOR DS, Air Boost, 100mm, Tapered, 51mm fork offset, 29x2.4" max wheelsize
BRAKES	Shimano M4100, 4 piston, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8155 (for the steerer 1-1/8"-1.5")
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm all sizes
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Deore RDM5100 11
SHIFTERS	Shimano Deore M5100 11
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-537
CHAIN	KMC e11S EPT
CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600

FREEWHEEL	Shimano M5100, 11-51 teeth, 11 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	KENDA Booster, 29x2.2", wire
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, X-Lock stem mount / Spanninga Commuter GLOW XE
CARRIER	MERIDA MA008-1 w/spring clamp + Spanninga GLOW XE
FENDER	Sunnywheel SW-FA311-65A/ SW-FA311-65E1
KICKSTAND	CL-KA98, 29"
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E5003A
MAX. WEIGHT	140 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY GUARD TWIST

eBIG.NINE 675

SILK BLUE/BLACK

LITE III HFS-hydroforming Prolite 66 triple butted aluminium 29er hardtail frame with integrated battery technology and sporty yet comfortable geometry. SMART ENTRY cable routing for rattle free running. The casted motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between frame and motor. Comes with integrated fixings for mudguards and side stand. Multiple fixing positions for water bottles and accessories.

| LEISURE | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eBIG.NINE LITE III, material: aluminium, 29x2.35" without fender max./ 29"x2.25" with fender max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL
FORK	Suntour XCR34 LOR DS, Air Boost, 100mm, Tapered, 51mm fork offset, 29x2.4" max wheelsize
BRAKES	Shimano M4100, 4 piston, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8157
HANDLEBAR	MERIDA EXPERT eTR, 760mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, GoPro & Supernova mount, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano Deore RDM5100 11
SHIFTERS	Shimano Deore M5100 11
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-537
CHAIN	KMC e11S EPT

CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano M5100, 11-51 teeth, 11 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Ikon, 29x2.2", kevlar bead
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, reverse MERIDA Custom Mount / USB REAR Light CG-214RG
KICKSTAND	CL-KA98, 29"
BATTERY LOCK	Abus key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E5003A
MAX. WEIGHT	140 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY GUARD TWIST

eBIG.NINE 675

GREY/BLACK

LITE III HFS-hydroforming Prolite 66 triple butted aluminium 29er hardtail frame with integrated battery technology and sporty yet comfortable geometry. SMART ENTRY cable routing for rattle free running. The casted motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between frame and motor. Comes with integrated fixings for mudguards and side stand. Multiple fixing positions for water bottles and accessories.

| LEISURE | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eBIG.NINE LITE III, material: aluminium, 29x2.35" without fender max./ 29"x2.25" with fender max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL
FORK	Suntour XCR34 LOR DS, Air Boost, 100mm, Tapered, 51mm fork offset, 29x2.4" max wheelsize
BRAKES	Shimano M4100, 4 piston, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8157
HANDLEBAR	MERIDA EXPERT eTR, 760mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, GoPro & Supernova mount, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano Deore RDM5100 11
SHIFTERS	Shimano Deore M5100 11
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-537
CHAIN	KMC e11S EPT

CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano M5100, 11-51 teeth, 11 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Ikon, 29x2.2", kevlar bead
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, reverse MERIDA Custom Mount / USB REAR Light CG-214RG
KICKSTAND	CL-KA98, 29"
BATTERY LOCK	Abus key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E5003A
MAX. WEIGHT	140 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY GUARD TWIST

eBIG.NINE 600 EQ

GREY/BLACK

LITE III HFS-hydroforming Prolite 66 triple butted aluminium 29er hardtail frame with integrated battery technology and sporty yet comfortable geometry. SMART ENTRY cable routing for rattle free running. The casted motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between frame and motor. Comes with integrated fixings for mudguards and side stand. Multiple fixing positions for water bottles and accessories.

| LEISURE | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eBIG.NINE LITE III, material: aluminium, 29"x2.35" without fender max./ 29"x2.25" with fender max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL
FORK	Suntour XCR34 LOR DS, Air Boost, 100mm, Tapered, 51mm fork offset, 29x2.4" max wheelsize
BRAKES	Shimano M4100, 4 piston, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8155 (for the steerer 1-1/8"-1.5")
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm all sizes
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Deore RDM5100 11
SHIFTERS	Shimano Deore M5100 11
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-537
CHAIN	KMC e11S EPT
CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600

FREEWHEEL	Shimano M5100, 11-51 teeth, 11 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	KENDA Booster, 29x2.2", wire
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, X-Lock stem mount / Spanninga Commuter GLOW XE
CARRIER	MERIDA MA008-1 w/spring clamp + Spanninga GLOW XE
FENDER	Sunnywheel SW-FA311-65A/ SW-FA311-65E1
KICKSTAND	CL-KA98, 29"
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036, 630Wh
DISPLAY	Shimano SC-E5003A
MAX. WEIGHT	140 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY GUARD TWIST

eBIG.NINE 600 EQ

SILK BLUE/BLACK

LITE III HFS-hydroforming Prolite 66 triple butted aluminium 29er hardtail frame with integrated battery technology and sporty yet comfortable geometry. SMART ENTRY cable routing for rattle free running. The casted motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between frame and motor. Comes with integrated fixings for mudguards and side stand. Multiple fixing positions for water bottles and accessories.

| LEISURE | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eBIG.NINE LITE III, material: aluminium, 29"x2.35" without fender max./ 29"x2.25" with fender max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL
FORK	Suntour XCR34 LOR DS, Air Boost, 100mm, Tapered, 51mm fork offset, 29x2.4" max wheelsize
BRAKES	Shimano M4100, 4 piston, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8155 (for the steerer 1-1/8"-1.5")
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm all sizes
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Deore RDM5100 11
SHIFTERS	Shimano Deore M5100 11
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-537
CHAIN	KMC e11S EPT
CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600

FREEWHEEL	Shimano M5100, 11-51 teeth, 11 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	KENDA Booster, 29x2.2", wire
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, X-Lock stem mount / Spanninga Commuter GLOW XE
CARRIER	MERIDA MA008-1 w/spring clamp + Spanninga GLOW XE
FENDER	Sunnywheel SW-FA311-65A/ SW-FA311-65E1
KICKSTAND	CL-KA98, 29"
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036, 630Wh
DISPLAY	Shimano SC-E5003A
MAX. WEIGHT	140 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY GUARD TWIST

eBIG.NINE 600

SILK BLUE/BLACK

LITE III HFS-hydroforming Prolite 66 triple butted aluminium 29er hardtail frame with integrated battery technology and sporty yet comfortable geometry. SMART ENTRY cable routing for rattle free running. The casted motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between frame and motor. Comes with integrated fixings for mudguards and side stand. Multiple fixing positions for water bottles and accessories.

| LEISURE | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eBIG.NINE LITE III, material: aluminium, 29x2.35" without fender max./ 29"x2.25" with fender max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL
FORK	Suntour XCR34 LOR DS, Air Boost, 100mm, Tapered, 51mm fork offset, 29x2.4" max wheelsize
BRAKES	Shimano M4100, 4 piston, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8157
HANDLEBAR	MERIDA EXPERT eTR, 760mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, GoPro & Supernova mount, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano Deore RDM5100 11
SHIFTERS	Shimano Deore M5100 11
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-537
CHAIN	KMC e11S EPT

CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano M5100, 11-51 teeth, 11 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Ikon, 29x2.2", kevlar bead
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, reverse MERIDA Custom Mount / USB REAR Light CG-214RG
KICKSTAND	CL-KA98, 29"
BATTERY LOCK	Abus key
DRIVE UNIT	Shimano EP8, 85Nm
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DISPLAY	Shimano SC-E5003A
MAX. WEIGHT	140 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY GUARD TWIST

eBIG.NINE 600

GREY/BLACK

LITE III HFS-hydroforming Prolite 66 triple butted aluminium 29er hardtail frame with integrated battery technology and sporty yet comfortable geometry. SMART ENTRY cable routing for rattle free running. The casted motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between frame and motor. Comes with integrated fixings for mudguards and side stand. Multiple fixing positions for water bottles and accessories.

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ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8157
HANDLEBAR	MERIDA EXPERT eTR, 760mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, GoPro & Supernova mount, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano Deore RDM5100 11
SHIFTERS	Shimano Deore M5100 11
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-537
CHAIN	KMC e11S EPT

CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano M5100, 11-51 teeth, 11 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Ikon, 29x2.2", kevlar bead
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, reverse MERIDA Custom Mount / USB REAR Light CG-214RG
KICKSTAND	CL-KA98, 29"
BATTERY LOCK	Abus key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036, 630Wh
DISPLAY	Shimano SC-E5003A
MAX. WEIGHT	140 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY GUARD TWIST

eBIG.NINE 475

MATT EVERGREEN (GREEN)

LITE III HFS-hydroforming Prolite 66 triple butted aluminium 29er hardtail frame with integrated battery technology and sporty yet comfortable geometry. SMART ENTRY cable routing for rattle free running. The casted motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between frame and motor. Comes with integrated fixings for mudguards and side stand. Multiple fixing positions for water bottles and accessories.

| LEISURE | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eBIG.NINE LITE III, material: aluminium, 29x2.35" without fender max./ 29"x2.25" with fender max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL
FORK	Suntour XCM34-Boost LOR DS, 100mm, Tapered, 51mm fork offset, 29x2.4" max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8157
HANDLEBAR	MERIDA EXPERT eTR, 760mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, GoPro & Supernova mount, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano Deore M5120, SGS
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-537
CHAIN	KMC e10s

CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano M4100, 11-46 teeth, 10 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Ikon, 29x2.2", kevlar bead
LIGHTS	CG-119PG-BLACK(1) / CG-404RG-BLK
KICKSTAND	CL-KA98, 29"
BATTERY LOCK	Abus key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E5003A
MAX. WEIGHT	140 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY GUARD TWIST

eBIG.NINE 475

TEAL-BLUE (LIME)

LITE III HFS-hydroforming Prolite 66 triple butted aluminium 29er hardtail frame with integrated battery technology and sporty yet comfortable geometry. SMART ENTRY cable routing for rattle free running. The casted motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between frame and motor. Comes with integrated fixings for mudguards and side stand. Multiple fixing positions for water bottles and accessories.

| LEISURE | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eBIG.NINE LITE III, material: aluminium, 29x2.35" without fender max./ 29"x2.25" with fender max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL
FORK	Suntour XCM34-Boost LOR DS, 100mm, Tapered, 51mm fork offset, 29x2.4" max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8157
HANDLEBAR	MERIDA EXPERT eTR, 760mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, GoPro & Supernova mount, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano Deore M5120, SGS
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-537
CHAIN	KMC e10s

CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano M4100, 11-46 teeth, 10 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Ikon, 29x2.2", kevlar bead
LIGHTS	CG-119PG-BLACK(1) / CG-404RG-BLK
KICKSTAND	CL-KA98, 29"
BATTERY LOCK	Abus key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E5003A
MAX. WEIGHT	140 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY GUARD TWIST

eBIG.NINE 475

COOL GREY (MATT BLACK)

LITE III HFS-hydroforming Prolite 66 triple butted aluminium 29er hardtail frame with integrated battery technology and sporty yet comfortable geometry. SMART ENTRY cable routing for rattle free running. The casted motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between frame and motor. Comes with integrated fixings for mudguards and side stand. Multiple fixing positions for water bottles and accessories.

| LEISURE | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eBIG.NINE LITE III, material: aluminium, 29x2.35" without fender max./ 29"x2.25" with fender max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL
FORK	Suntour XCM34-Boost LOR DS, 100mm, Tapered, 51mm fork offset, 29x2.4" max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8157
HANDLEBAR	MERIDA EXPERT eTR, 760mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, GoPro & Supernova mount, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano Deore M5120, SGS
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-537
CHAIN	KMC e10s

CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano M4100, 11-46 teeth, 10 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Ikon, 29x2.2", kevlar bead
LIGHTS	CG-119PG-BLACK(1) / CG-404RG-BLK
KICKSTAND	CL-KA98, 29"
BATTERY LOCK	Abus key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E5003A
MAX. WEIGHT	140 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY GUARD TWIST

eBIG.NINE 400 EQ

TEAL-BLUE (LIME)

LITE III HFS-hydroforming Prolite 66 triple butted aluminium 29er hardtail frame with integrated battery technology and sporty yet comfortable geometry. SMART ENTRY cable routing for rattle free running. The casted motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between frame and motor. Comes with integrated fixings for mudguards and side stand. Multiple fixing positions for water bottles and accessories.

| LEISURE | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eBIG.NINE LITE III, material: aluminium, 29x2.35" without fender max./ 29"x2.25" with fender max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL
FORK	Suntour XCM34-Boost LOR DS, 100mm, Tapered, 51mm fork offset, 29x2.4" max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8155 (for the steerer 1-1/8"-1.5")
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm all sizes
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Deore M5120, SGS
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-537
CHAIN	KMC e10s
CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600

FREEWHEEL	Shimano M4100, 11-46 teeth, 10 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	KENDA Booster, 29x2.2", wire
LIGHTS	LEZYNE E-BIKE HECTO STVZO E65, X-Lock stem mount / Spanninga Commuter GLOW XE
CARRIER	MERIDA MA008-1 w/spring clamp + Spanninga GLOW XE
FENDER	Sunnywheel SW-FA311-65A/ SW-FA311-65E1
KICKSTAND	CL-KA98, 29"
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036, 630Wh
DISPLAY	Shimano SC-E5003A
MAX. WEIGHT	140 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY GUARD TWIST

eBIG.NINE 400 EQ

COOL GREY (MATT BLACK)

LITE III HFS-hydroforming Prolite 66 triple butted aluminium 29er hardtail frame with integrated battery technology and sporty yet comfortable geometry. SMART ENTRY cable routing for rattle free running. The casted motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between frame and motor. Comes with integrated fixings for mudguards and side stand. Multiple fixing positions for water bottles and accessories.

| LEISURE | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eBIG.NINE LITE III, material: aluminium, 29x2.35" without fender max./ 29"x2.25" with fender max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL
FORK	Suntour XCM34-Boost LOR DS, 100mm, Tapered, 51mm fork offset, 29x2.4" max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8155 (for the steerer 1-1/8"~1.5")
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm all sizes
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Deore M5120, SGS
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-537
CHAIN	KMC e10s
CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600

FREEWHEEL	Shimano M4100, 11-46 teeth, 10 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	KENDA Booster, 29x2.2", wire
LIGHTS	LEZYNE E-BIKE HECTO STVZO E65, X-Lock stem mount / Spanninga Commuter GLOW XE
CARRIER	MERIDA MA008-1 w/spring clamp + Spanninga GLOW XE
FENDER	Sunnywheel SW-FA311-65A/ SW-FA311-65E1
KICKSTAND	CL-KA98, 29"
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036, 630Wh
DISPLAY	Shimano SC-E5003A
MAX. WEIGHT	140 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY GUARD TWIST

eBIG.NINE 400 EQ

MATT EVERGREEN (GREEN)

LITE III HFS-hydroforming Prolite 66 triple butted aluminium 29er hardtail frame with integrated battery technology and sporty yet comfortable geometry. SMART ENTRY cable routing for rattle free running. The casted motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between frame and motor. Comes with integrated fixings for mudguards and side stand. Multiple fixing positions for water bottles and accessories.

| LEISURE | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eBIG.NINE LITE III, material: aluminium, 29x2.35" without fender max./ 29"x2.25" with fender max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL
FORK	Suntour XCM34-Boost LOR DS, 100mm, Tapered, 51mm fork offset, 29x2.4" max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8155 (for the steerer 1-1/8"~1.5")
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm all sizes
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Deore M5120, SGS
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-537
CHAIN	KMC e10s
CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600

FREEWHEEL	Shimano M4100, 11-46 teeth, 10 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	KENDA Booster, 29x2.2", wire
LIGHTS	LEZYNE E-BIKE HECTO STVZO E65, X-Lock stem mount / Spanninga Commuter GLOW XE
CARRIER	MERIDA MA008-1 w/spring clamp + Spanninga GLOW XE
FENDER	Sunnywheel SW-FA311-65A/ SW-FA311-65E1
KICKSTAND	CL-KA98, 29"
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036, 630Wh
DISPLAY	Shimano SC-E5003A
MAX. WEIGHT	140 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY GUARD TWIST

eBIG.NINE 400

COOL GREY (MATT BLACK)

LITE III HFS-hydroforming Prolite 66 triple butted aluminium 29er hardtail frame with integrated battery technology and sporty yet comfortable geometry. SMART ENTRY cable routing for rattle free running. The casted motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between frame and motor. Comes with integrated fixings for mudguards and side stand. Multiple fixing positions for water bottles and accessories.

| LEISURE | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eBIG.NINE LITE III, material: aluminium, 29x2.35" without fender max./ 29"x2.25" with fender max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL
FORK	Suntour XCM34-Boost LOR DS, 100mm, Tapered, 51mm fork offset, 29x2.4" max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8157
HANDLEBAR	MERIDA EXPERT eTR, 760mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, GoPro & Supernova mount, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano Deore M5120, SGS
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-537
CHAIN	KMC e10s

CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano M4100, 11-46 teeth, 10 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Ikon, 29x2.2", kevlar bead
LIGHTS	CG-119PG-BLACK(1) / CG-404RG-BLK
KICKSTAND	CL-KA98, 29"
BATTERY LOCK	Abus key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036, 630Wh
DISPLAY	Shimano SC-E5003A
MAX. WEIGHT	140 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY GUARD TWIST

eBIG.NINE 400

MATT EVERGREEN (GREEN)

LITE III HFS-hydroforming Prolite 66 triple butted aluminium 29er hardtail frame with integrated battery technology and sporty yet comfortable geometry. SMART ENTRY cable routing for rattle free running. The casted motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between frame and motor. Comes with integrated fixings for mudguards and side stand. Multiple fixing positions for water bottles and accessories.

| LEISURE | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eBIG.NINE LITE III, material: aluminium, 29x2.35" without fender max./ 29"x2.25" with fender max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL
FORK	Suntour XCM34-Boost LOR DS, 100mm, Tapered, 51mm fork offset, 29x2.4" max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8157
HANDLEBAR	MERIDA EXPERT eTR, 760mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, GoPro & Supernova mount, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano Deore M5120, SGS
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-537
CHAIN	KMC e10s

CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano M4100, 11-46 teeth, 10 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Ikon, 29x2.2", kevlar bead
LIGHTS	CG-119PG-BLACK(1) / CG-404RG-BLK
KICKSTAND	CL-KA98, 29"
BATTERY LOCK	Abus key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036, 630Wh
DISPLAY	Shimano SC-E5003A
MAX. WEIGHT	140 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY GUARD TWIST

eBIG.NINE 400

TEAL-BLUE (LIME)

LITE III HFS-hydroforming Prolite 66 triple butted aluminium 29er hardtail frame with integrated battery technology and sporty yet comfortable geometry. SMART ENTRY cable routing for rattle free running. The casted motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between frame and motor. Comes with integrated fixings for mudguards and side stand. Multiple fixing positions for water bottles and accessories.

| LEISURE | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eBIG.NINE LITE III, material: aluminium, 29x2.35" without fender max./ 29"x2.25" with fender max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL
FORK	Suntour XCM34-Boost LOR DS, 100mm, Tapered, 51mm fork offset, 29x2.4" max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8157
HANDLEBAR	MERIDA EXPERT eTR, 760mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, GoPro & Supernova mount, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano Deore M5120, SGS
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-537
CHAIN	KMC e10s

CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano M4100, 11-46 teeth, 10 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Ikon, 29x2.2", kevlar bead
LIGHTS	CG-119PG-BLACK(1) / CG-404RG-BLK
KICKSTAND	CL-KA98, 29"
BATTERY LOCK	Abus key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036, 630Wh
DISPLAY	Shimano SC-E5003A
MAX. WEIGHT	140 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY GUARD TWIST

eBIG.NINE LTD

COOL GREY (RED/BLACK)

LITE HFS-hydroforming Prolite 66 triple butted aluminium hardtail frame with sporty yet comfortable geometry. SMART ENTRY cable routing for rattle free running. The frame features a semi-integrated battery. The casted motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between frame and motor. Comes with integrated fixings for mudguards and side stand.

| LEISURE | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eBIG.NINE LITE, material: aluminium, max. wheelsize 29x2.20" without fender max./ 29"x2.00" with fender max. wheelsize, 148x12mm axle standard, external
FRAME SIZE	M, L, XL
FORK	Suntour XCM32 DS, Coil, 100mm, Tapered, 47mm fork offset, 29x2.4" max wheelsize
BRAKES	Tektro M275, 2 piston
ROTORS	Shimano RT10, 180 mm
HEADSET	Merida 2341 Neck
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, 5° stem angle, 80 mm-M, 90 mm-L, 100 mm-XL
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano Alivio M3100, SGS
SHIFTERS	Shimano Alivio M3100 9
SEAT POST	MERIDA EXPERT, material: aluminium, 30.9mm diameter, 15mm setback
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-537
CHAIN	KMC e9S

CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano HG200, 11-36 teeth, 9 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano MT400 / Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Ikon, 29x2.2"
LIGHTS	CG-119PG-BLACK(1) / CG-404RG-BLK
KICKSTAND	CL-KA98, 29"
BATTERY LOCK	Abus key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8016, 630Wh
DISPLAY	Shimano SC-E5003A

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET

eBIG.SEVEN LTD

COOL GREY (RED/BLACK)

LITE HFS-hydroforming Prolite 66 triple butted aluminium hardtail frame with sporty yet comfortable geometry. SMART ENTRY cable routing for rattle free running. The frame features a semi-integrated battery. The casted motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between frame and motor. Comes with integrated fixings for mudguards and side stand.

| **LEISURE** | **TRAIL** | **ALL MOUNTAIN** | **ENDURO** |



FRAME	eBIG.SEVEN LITE, material: aluminium, max. wheelsize 27.5x2.20" without fender max./ 27.5"x2.00" with fender max. wheelsize, 148x12mm axle standard, external
FRAME SIZE	XS, S, M
FORK	Suntour XCM32 DS, Coil, 100mm, Tapered, 47mm fork offset, 27.5x2.2" max wheelsize
BRAKES	Tektro M275, 2 piston
ROTORS	Shimano RT10, 180 mm
HEADSET	Merida 2341 Neck
HANDLEBAR	MERIDA EXPERT CC, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, 5° stem angle, 70 mm-XS/S, 80 mm-M
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano Alivio M3100, SGS
SHIFTERS	Shimano Alivio M3100 9
SEAT POST	MERIDA EXPERT, 30.9mm diameter, 15mm setback
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-537
CHAIN	KMC e9S

CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600
FREEWHEEL	Shimano HG200, 11-36 teeth, 9 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Ikon, 27.5x2.2"
LIGHTS	CG-119PG-BLACK(1) / CG-404RG-BLK
CARRIER	no
KICKSTAND	CL-KA98
BATTERY LOCK	Abus key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8016, 630Wh
DISPLAY	Shimano SC-E5003A

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET

eBIG.NINE 300 SE EQ

MATT BLACK (DARK SILVER)

LITE HFS-hydroforming Prolite 66 triple butted aluminium hardtail frame with sporty yet comfortable geometry. SMART ENTRY cable routing for rattle free running. The frame features a semi-integrated battery. The casted motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between frame and motor. Comes with integrated fixings for mudguards and side stand.

| **LEISURE** | **TRAIL** | **ALL MOUNTAIN** | **ENDURO** |



FRAME	eBIG.NINE LITE, material: aluminium, max. wheelsize 29x2.20" without fender max./ 29"x2.00" with fender max. wheelsize, 148x12mm axle standard, external
FRAME SIZE	M, L, XL
FORK	Suntour XCM32 DS, Coil, 100mm, Tapered, 47mm fork offset, 29x2.4" max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT10, 180 mm
HEADSET	Merida 2341 Neck
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm all sizes
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Alivio M3100, SGS
SHIFTERS	Shimano Alivio M3100 9
SEAT POST	MERIDA EXPERT, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-537
CHAIN	KMC e9S
CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano SM-DUE11

FREEWHEEL	Shimano HG200, 11-36 teeth, 9 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano MT400 / Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	KENDA Saber, 29x2.05", wire
LIGHTS	LEZYNE E-BIKE HECTO STVZO E65, X-Lock stem mount / Herrmans H-Trace E-Bike Rear light
CARRIER	YA-355B
FENDER	Sunnywheel SW-FA 513
KICKSTAND	CL-KA98, 29"
BATTERY LOCK	Abus key
DRIVE UNIT	Shimano E7000, 60Nm
BATTERY	Shimano E8010, 504Wh
DISPLAY	Shimano SC-E5000A
MAX. WEIGHT	140 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET

eBIG.NINE 300 SE EQ

SILK BRONZE (BLACK)

LITE HFS-hydroforming Prolite 66 triple butted aluminium hardtail frame with sporty yet comfortable geometry. SMART ENTRY cable routing for rattle free running. The frame features a semi-integrated battery. The casted motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between frame and motor. Comes with integrated fixings for mudguards and side stand.

| LEISURE | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eBIG.NINE LITE, material: aluminium, max. wheelsize 29x2.20" without fender max./ 29"x2.00" with fender max. wheelsize, 148x12mm axle standard, external
FRAME SIZE	M, L, XL
FORK	Suntour XCM32 DS, Coil, 100mm, Tapered, 47mm fork offset, 29x2.4" max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT10, 180 mm
HEADSET	Merida 2341 Neck
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm all sizes
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Alivio M3100, SGS
SHIFTERS	Shimano Alivio M3100 9
SEAT POST	MERIDA EXPERT, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-537
CHAIN	KMC e9S
CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano SM-DUE11
FREEWHEEL	Shimano HG200, 11-36 teeth, 9 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano MT400 / Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	KENDA Saber, 29x2.05", wire
LIGHTS	LEZYNE E-BIKE HECTO STVZO E65, X-Lock stem mount / Herrmans H-Trace E-Bike Rear light
CARRIER	YA-355B
FENDER	Sunnywheel SW-FA 513
KICKSTAND	CL-KA98, 29"
BATTERY LOCK	Abus key
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DISPLAY	Shimano SC-E5000A
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PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET

eBIG.NINE 300 SE

SILK BRONZE (BLACK)

LITE HFS-hydroforming Prolite 66 triple butted aluminium hardtail frame with sporty yet comfortable geometry. SMART ENTRY cable routing for rattle free running. The frame features a semi-integrated battery. The casted motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between frame and motor. Comes with integrated fixings for mudguards and side stand.

| LEISURE | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	eBIG.NINE LITE, material: aluminium, max. wheelsize 29x2.20" without fender max./ 29"x2.00" with fender max. wheelsize, 148x12mm axle standard, external
FRAME SIZE	M, L, XL
FORK	Suntour XCM32 DS, Coil, 100mm, Tapered, 47mm fork offset, 29x2.4" max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT10, 180 mm
HEADSET	Merida 2341 Neck
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, 5° stem angle, 80 mm-M, 90 mm-L, 100 mm-XL
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano Alivio M3100, SGS
SHIFTERS	Shimano Alivio M3100 9
SEAT POST	MERIDA EXPERT, material: aluminium, 30.9mm diameter, 15mm setback
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-537
CHAIN	KMC e9S
CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FC-E8000
FREEWHEEL	Shimano HG200, 11-36 teeth, 9 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano MT400 / Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Ikon, 29x2.2", kevlar bead
LIGHTS	CG-119PG-BLACK(1) / CG-404RG-BLK
KICKSTAND	CL-KA98, 29"
BATTERY LOCK	Abus key
DRIVE UNIT	Shimano E7000, 60Nm
BATTERY	Shimano E8010, 504Wh
DISPLAY	Shimano SC-E5000A
MAX. WEIGHT	140 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET

eBIG.NINE 300 SE

MATT BLACK (DARK SILVER)

LITE HFS-hydroforming Prolite 66 triple butted aluminium hardtail frame with sporty yet comfortable geometry. SMART ENTRY cable routing for rattle free running. The frame features a semi-integrated battery. The casted motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between frame and motor. Comes with integrated fixings for mudguards and side stand.

| **LEISURE** | **TRAIL** | **ALL MOUNTAIN** | **ENDURO** |



FRAME	eBIG.NINE LITE, material: aluminium, max. wheelsize 29x2.20" without fender max./ 29"x2.00" with fender max. wheelsize, 148x12mm axle standard, external
FRAME SIZE	M, L, XL
FORK	Suntour XCM32 DS, Coil, 100mm, Tapered, 47mm fork offset, 29x2.4" max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT10, 180 mm
HEADSET	Merida 2341 Neck
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, 5° stem angle, 80 mm-M, 90 mm-L, 100 mm-XL
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano Alivio M3100, SGS
SHIFTERS	Shimano Alivio M3100 9
SEAT POST	MERIDA EXPERT, material: aluminium, 30.9mm diameter, 15mm setback
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-537
CHAIN	KMC e9S

CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FC-E8000
FREEWHEEL	Shimano HG200, 11-36 teeth, 9 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano MT400 / Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Ikon, 29x2.2", kevlar bead
LIGHTS	CG-119PG-BLACK(1) / CG-404RG-BLK
KICKSTAND	CL-KA98, 29"
BATTERY LOCK	Abus key
DRIVE UNIT	Shimano E7000, 60Nm
BATTERY	Shimano E8010, 504Wh
DISPLAY	Shimano SC-E5000A
MAX. WEIGHT	140 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET

eBIG.SEVEN 300 SE

SILK BRONZE (BLACK)

LITE HFS-hydroforming Prolite 66 triple butted aluminium hardtail frame with sporty yet comfortable geometry. SMART ENTRY cable routing for rattle free running. The frame features a semi-integrated battery. The casted motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between frame and motor. Comes with integrated fixings for mudguards and side stand.

| **LEISURE** | **TRAIL** | **ALL MOUNTAIN** | **ENDURO** |



FRAME	eBIG.SEVEN LITE, material: aluminium, max. wheelsize 27.5x2.20" without fender max./ 27.5"x2.00" with fender max. wheelsize, 148x12mm axle standard, external
FRAME SIZE	XS, S, M
FORK	Suntour XCM32 DS, Coil, 100mm, Tapered, 47mm fork offset, 27.5x2.2" max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT10, 180 mm
HEADSET	Merida 2341 Neck
HANDLEBAR	MERIDA EXPERT CC, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, 5° stem angle, 70 mm-XS/S, 80 mm-M
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano Alivio M3100, SGS
SHIFTERS	Shimano Alivio M3100 9
SEAT POST	MERIDA EXPERT, 30.9mm diameter, 15mm setback
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-537
CHAIN	KMC e9S

CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FC-E8000
FREEWHEEL	Shimano HG200, 11-36 teeth, 9 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Ikon, 27.5x2.2"
LIGHTS	CG-119PG-BLACK(1) / CG-404RG-BLK
CARRIER	no
KICKSTAND	CL-KA98
BATTERY LOCK	Abus key
DRIVE UNIT	Shimano E7000, 60Nm
BATTERY	Shimano E8010, 504Wh
DISPLAY	Shimano SC-E5000A
MAX. WEIGHT	140 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET

eBIG.SEVEN 300 SE

COOL GREY (MATT BLACK)

LITE HFS-hydroforming Prolite 66 triple butted aluminium hardtail frame with sporty yet comfortable geometry. SMART ENTRY cable routing for rattle free running. The frame features a semi-integrated battery. The casted motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between frame and motor. Comes with integrated fixings for mudguards and side stand.

| **LEISURE** | **TRAIL** | **ALL MOUNTAIN** | **ENDURO** |



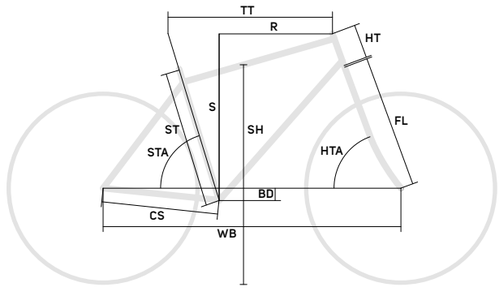
FRAME	eBIG.SEVEN LITE, material: aluminium, max. wheelsize 27.5x2.20" without fender max./ 27.5"x2.00" with fender max. wheelsize, 148x12mm axle standard, external
FRAME SIZE	XS, S, M
FORK	Suntour XCM32 DS, Coil, 100mm, Tapered, 47mm fork offset, 27.5x2.2" max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT10, 180 mm
HEADSET	Merida 2341 Neck
HANDLEBAR	MERIDA EXPERT CC, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, 5° stem angle, 70 mm-XS/S, 80 mm-M
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano Alivio M3100, SGS
SHIFTERS	Shimano Alivio M3100 9
SEAT POST	MERIDA EXPERT, 30.9mm diameter, 15mm setback
SEAT CLAMP	MERIDA EXPERT clamp
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-537
CHAIN	KMC e9S

CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FC-E8000
FREEWHEEL	Shimano HG200, 11-36 teeth, 9 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Ikon, 27.5x2.2"
LIGHTS	CG-119PG-BLACK(1) / CG-404RG-BLK
CARRIER	no
KICKSTAND	CL-KA98
BATTERY LOCK	Abus key
DRIVE UNIT	Shimano E7000, 60Nm
BATTERY	Shimano E8010, 504Wh
DISPLAY	Shimano SC-E5000A
MAX. WEIGHT	140 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET

eBIG.NINE/SEVEN

GEOMETRIES



eBIG.NINE LITE III

FS Frame Size	S	M	L	XL
TS Tire Size	29"	29"	29"	29"
ST seat tube [mm]	380	430	480	530
TT top tube [mm]	588	605	625	645
CS chain stay length [mm]	465	465	465	465
HTA head tube angle [°]	67.5	67.5	67.5	67.5
STA seat tube angle [°]	74.5	74.5	74.5	74.5
BD bottom bracket drop [mm]	62.5	62.5	62.5	62.5
HT head tube [mm]	115	120	130	140
FL fork length [mm]	527	527	527	527
R reach [mm]	411	427	445	462
S stack [mm]	636	640	650	659
WB wheel base [mm]	1165	1183	1204	1225
SH stand over height [mm]	719	750	794	835

eBIG.NINE LITE

FS Frame Size	M	L	XL
TS Tire Size	29"	29"	29"
ST seat tube [mm]	430	480	530
TT top tube [mm]	590	610	630
CS chain stay length [mm]	458	458	458
HTA head tube angle [°]	69.5	69.5	69.5
STA seat tube angle [°]	73.5	73.5	73.5
BD bottom bracket drop [mm]	65	65	65
HT head tube [mm]	115	125	135
FL fork length [mm]	511	511	511
R reach [mm]	402	420	437
S stack [mm]	634	643	652
WB wheel base [mm]	1123	1143	1164
SH stand over height [mm]	733	777	819

eBIG.SEVEN LITE

FS Frame Size	XS	S	M
TS Tire Size	27.5"	27.5"	27.5"
ST seat tube [mm]	330	380	430
TT top tube [mm]	570	570	590
CS chain stay length [mm]	455	438	438
HTA head tube angle [°]	68	68	68
STA seat tube angle [°]	73.5	73.5	73.5
BD bottom bracket drop [mm]	27	27	27
HT head tube [mm]	115	125	135
FL fork length [mm]	487	487	487
R reach [mm]	401	399	416
S stack [mm]	569	579	588
WB wheel base [mm]	1120	1104	1125
SH stand over height [mm]	673	710	749

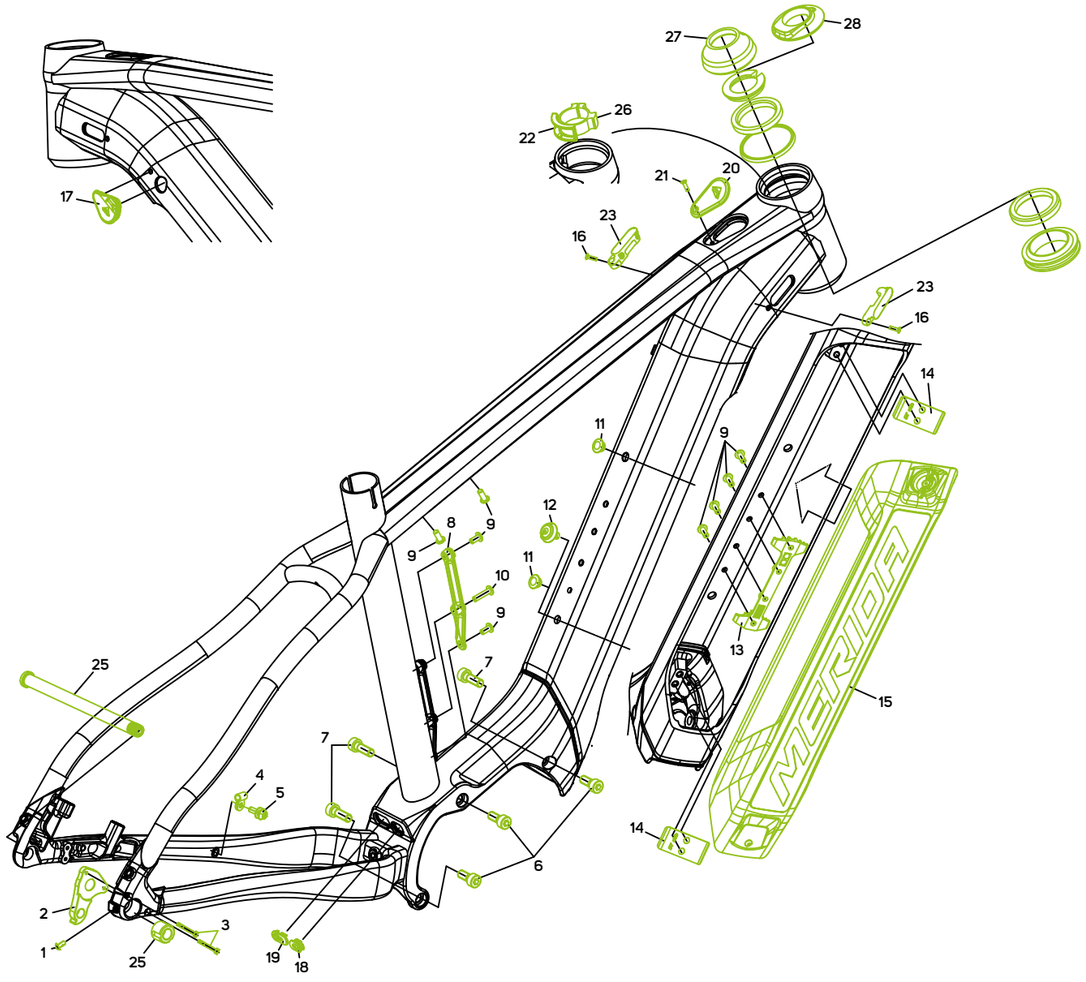
FRAME INTERFACES

	LITE III	LITE
MAX. WHEELSIZE	29x2.35" (w/o fender) 29x2.25" (w fender)	29/27.5x2.25" (w/o fender) 29/27.5x2.0" (w fender)
MAX. CHAINRING	1x38T	1x38T
HEAD TUBE		
1 1/8" & 1 1/2"		•
1 1/2" & 1 1/2"	•	
HEADSET		
SEMI-INTEGRATED (44-55 MM)		•
INTEGRATED	•	
BRAKE STANDARD		
DISC BRAKE ON CHAIN STAY	•	•
POST MOUNT 180 MM REAR BRAKE	•	•
MAX. REAR BRAKE ROTOR SIZE	203mm	203mm
SEATPOST DIAMETER		
30.9 MM		•
34.9 MM	•	
REAR DROPOUT-STANDARD		
THRU AXLE 12X148 MM	•	•
CABLE ROUTING		
INTERNAL SHIFTING CABLES	•	•
INTERNAL BRAKE CABLE	•	•
INTERNAL SEAT POST CABLE	•	•
DI2-READY	•	•
EQUIPMENT OPTIONS		
PLETSCHER 18 MM	•	•
CARRIER MOUNT FRAME	•	•
FENDER MOUNT FRAME	•	•
MOTOR INTERFACE	Shimano Type 2	Shimano Type 2
BATTERY	Shimano BT-E8036/8035-L or Simplo TPS-004-35PA/TPP-001-35PA	Shimano BT-E8016/8010
SPEEDSENSOR MOUNT	SM-DUE11	SM-DUE11
RD HANGER	DH-057	DH-057

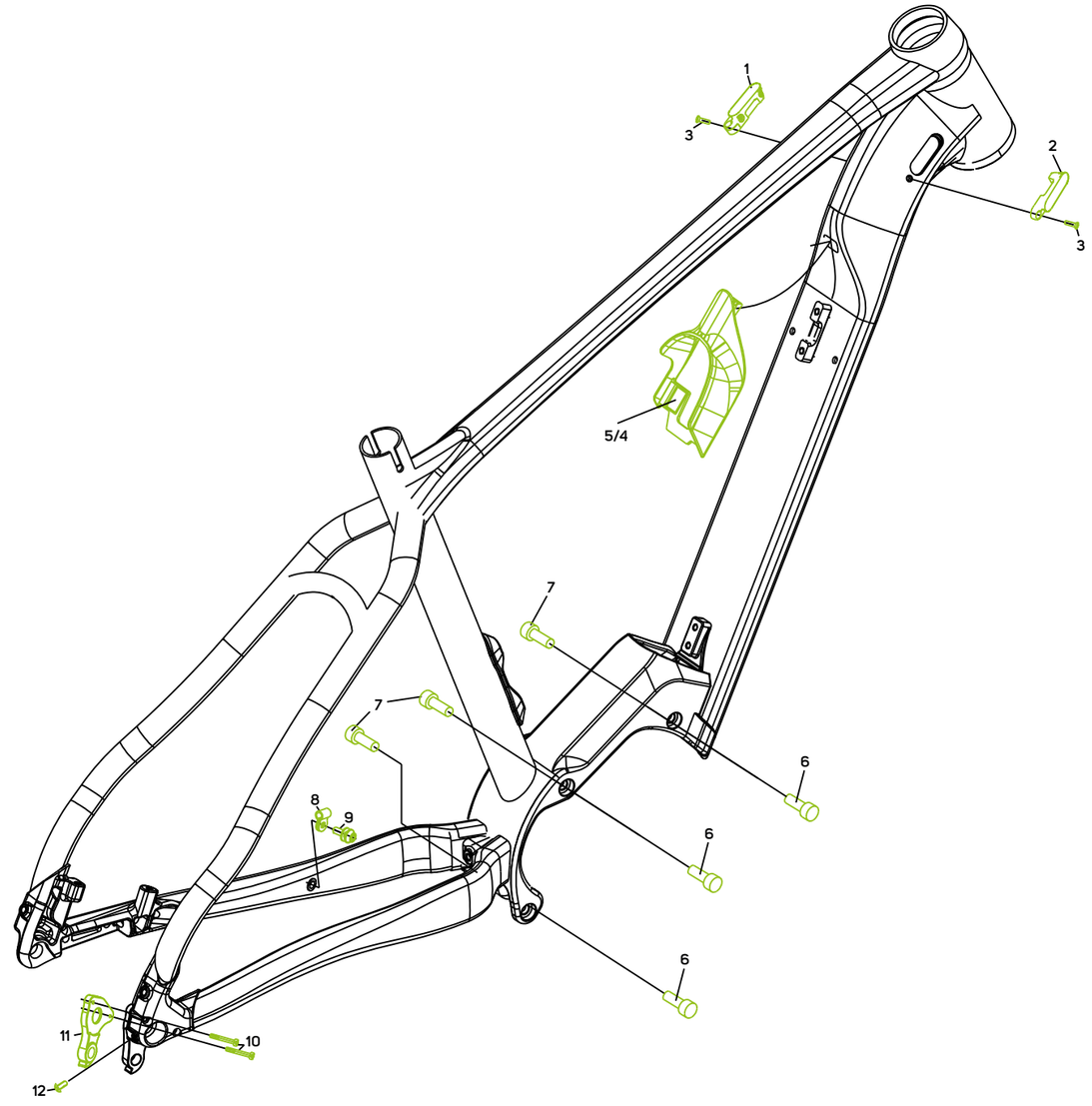








No.	Item No.	Item	Detail information	Pieces	Torque Nm
1	A2300000048	SCREW	M4x0.7 L8mm	1	3–5
2	A2311000067	RD-HANGER	DH-057	1	
3	A2300000185	SCREW	M3x0.5 L20.5mm	2	2–4
4	A2258000012	CABLE GUIDE	for M5 fixation	1	
5	A2298000004	SCREW	M5x0.8 L15mm with washer	1	3–5
6	A2300000468	SCREW	M8x1.25 L18.5mm	3	11–12
7	A2300000469	SCREW	M8x1.25 L23mm	3	11–12
8	A2136000017	MOUNT	for bottle cage	1	
9	A2298000154	SCREW	M5x0.8 L12mm	8	3–5
10	A2298000145	SCREW	M5x0.8 L20mm	1	3–5
11	A2143000097	BLIND PLUG	for SIMPLO batteries	2	
12	A2143000125	BUTTON	ON-OFF for Shimano batteries	1	
13	A2161000127	CABLE GUIDE		1	
14	A2111000008	CABLE GUIDE		2	
15	A2161000118	COVER	for battery	1	
16	A2300000213	SCREW	M3x0.5 L13.5mm	2	2–4
17	A2143000129	BLIND PLUG	for key opening	1	
18	A2258000079	CABLE PLUG	for RD	1	
19	A2258000099	CABLE PLUG	for rear brake and speed sensor	1	
20	A2161000079	COVER	for top tube opening	1	
21	A2300000231	SCREW	M3x0.5 L8	1	2–4
22	A2029000024	BUMPER	for INTERNAL BLOCK	1	
23		CABLE GUIDE	SMART ENTRY	1	
25	A2002000136	THRU AXLE	EXPERT TR; L=178mm M12x1.5 TL=14mm w. NUT	1	
26	A2248000039	CLAMP	for INTERNAL BLOCK	1	
27	A2191000150	HEAD SET	MERIDA/VP-8155 (MH-P16/MH-P16)	1	
28	A2191000152	HEAD SET	MERIDA/VP-8157 (MH-P16/MH-P16)	1	



No.	Item No.	Item	Detail information	Pieces	Torque Nm
1		CABLE GUIDE	SMART ENTRY		
2		CABLE GUIDE	SMART ENTRY		
3	A2300000213	SCREW	M3x0.5 L13.5mm	2	2–4
4	A2151000026	COVER	for battery eBIG.SEVEN sizes XS / S eBIG.NINE size M	1	
5	A2151000025	COVER	for battery eBIG.SEVEN size M eBIG.NINE sizes L / XL	1	
6	A2300000468	SCREW	M8x1.25 L18.5mm	3	11–12
7	A2300000469	SCREW	M8x1.25 L23mm	3	11–12
8	A2258000012	CABLE GUIDE	for M5 fixation	1	
9	A2298000004	SCREW	M5x0.8 L15mm with washer	1	3–5
10	A2300000185	SCREW	M3x0.5 L20.5mm	2	2–4
11	A2311000067	RD-HANGER	DH-057	1	
12	A2300000048	SCREW	M4x0.7 L8mm	1	3–5

eBIG.TOUR

MOUNTAIN BIKE TREKKING AT ITS BEST

Are practicality and excitement mutually exclusive? We don't think so – and neither does the eBIG.TOUR. It's a reliable day-to-day companion for riding to work that's equally happy taking you on big adventures off the beaten track, thanks to a winning combination of mountain bike inspired geometry with low-step through frame practicality. A powerful and smooth Shimano pedal-assist motor is integrated cleanly into the aluminium frame, while a suspension fork and high-volume tyres provide comfort and safety. Add in standard fit mudguards, racks, lighting, wheel lock and a kickstand plus long-lasting 630 or 750 Wh batteries and you'll realise you've got the best of all worlds.



5

SYSTEM WEIGHT
The system weight of a bike is the combined weight of bike, rider and additional luggage. The allowed system weight for the eBIG.TOUR EQ is 140 kg. As an e-bike is already heavier than a regular bike, and as it also makes it easier to transport larger amounts of luggage, it is imperative to certify a higher overall system weight. All MERIDA e-bikes, as well as all used componentry, go through a rigorous and e-bike specific testing schedule which mimics the higher forces and strains to guarantee the rider the highest level of safety.

1

GET THE RIGHT TRAVEL
100 mm up front offers lots of comfort while having plenty of reserves when you choose a more 'off-road' route home. Ultimately eMTBs encourage the rider to go 'off the beaten track' whenever possible.

2 EP8

MORE POWER AND RANGE
Shimano's EP8 motor offers a perfectly balanced power delivery with up to 85 Nm and has further improved on size, weight, noise and motor drag. The new 750 Wh or 630 Wh battery (model specific) is perfectly integrated into the hydroformed down tube and delivers an impressive range for even longer detours home.

3

GO BIG
The eBIG.TOUR EQ is rolling on 29er wheels which have fantastic 'rolling over obstacles' behaviour. As standard, it comes equipped with 2.2"" wide tyres which offer plenty of grip and comfort. If no fenders are fitted, the tyres can go up to 2.35"", improving the off-road riding characteristics even further.

4

WATER CARRIER
The eBIG.TOUR EQ frame offers the possibility to fit a water bottle or further accessories like a lock or pump in two different positions. One is on the top of the down tube, while a second is below the top tube. This gives the rider, besides the possibility to mount bottle cages, the option to mount, for example, a folding lock or pump bracket.

eBIG.TOUR 675 EQ

SILK BLUE/BLACK

LITE IV HFS-hydroforming Prolite 66 triple butted aluminium 29er hardtail frame with integrated battery technology, heavily sloping top tube and sporty yet comfortable geometry. SMART ENTRY cable routing for rattle free running. The casted motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between frame and motor. Comes with integrated fixings for mudguards and side stand. Multiple fixing positions for water bottles and accessories.

| **URBAN** | **COMMUTING** | **LEISURE** | **TRAIL** |



FRAME	eBIG.TOUR LITE IV, material: aluminium, 29x2.35" without fender max./ 29"x2.25" with fender max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL
FORK	Suntour XCR34 LOR DS, Air Boost, 100mm, Tapered, 51mm fork offset, 29x2.4" max wheelsize
BRAKES	Shimano M4100, 4 piston, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8155 (for the steerer 1-1/8"-1.5")
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm all sizes
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Deore RDM5100 11
SHIFTERS	Shimano Deore M5100 11
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-537
CHAIN	KMC e11S EPT
CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600

FREEWHEEL	Shimano M5100, 11-51 teeth, 11 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	KENDA Booster, 29x2.2", wire
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, X-Lock stem mount / Spanninga Commuter GLOW XE
CARRIER	MERIDA MA008-1 w/spring clamp + Spanninga GLOW XE
FENDER	Sunnywheel SW-FA311-65A/ SW-FA311-65E1
KICKSTAND	CL-KA98, 29"
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E5003A
MAX. WEIGHT	140 kg



eBIG.TOUR 675 EQ

GREY/BLACK

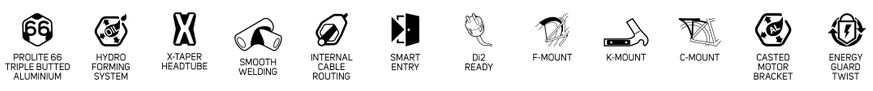
LITE IV HFS-hydroforming Prolite 66 triple butted aluminium 29er hardtail frame with integrated battery technology, heavily sloping top tube and sporty yet comfortable geometry. SMART ENTRY cable routing for rattle free running. The casted motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between frame and motor. Comes with integrated fixings for mudguards and side stand. Multiple fixing positions for water bottles and accessories.

| **URBAN** | **COMMUTING** | **LEISURE** | **TRAIL** |



FRAME	eBIG.TOUR LITE IV, material: aluminium, 29x2.35" without fender max./ 29"x2.25" with fender max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL
FORK	Suntour XCR34 LOR DS, Air Boost, 100mm, Tapered, 51mm fork offset, 29x2.4" max wheelsize
BRAKES	Shimano M4100, 4 piston, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8155 (for the steerer 1-1/8"-1.5")
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm all sizes
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Deore RDM5100 11
SHIFTERS	Shimano Deore M5100 11
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-537
CHAIN	KMC e11S EPT
CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600

FREEWHEEL	Shimano M5100, 11-51 teeth, 11 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	KENDA Booster, 29x2.2", wire
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, X-Lock stem mount / Spanninga Commuter GLOW XE
CARRIER	MERIDA MA008-1 w/spring clamp + Spanninga GLOW XE
FENDER	Sunnywheel SW-FA311-65A/ SW-FA311-65E1
KICKSTAND	CL-KA98, 29"
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E5003A
MAX. WEIGHT	140 kg



eBIG.TOUR 600 EQ

GREY/BLACK

LITE III HFS-hydroforming Prolite 66 triple butted aluminium 29er hardtail frame with integrated battery technology, heavily sloping top tube and sporty yet comfortable geometry. SMART ENTRY cable routing for rattle free running. The casted motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between frame and motor. Comes with integrated fixings for mudguards and side stand. Multiple fixing positions for water bottles and accessories.

| URBAN | COMMUTING | LEISURE | TRAIL |



FRAME	eBIG.TOUR LITE III, material: aluminium, 29x2.35" without fender max./ 29"x2.25" with fender max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL
FORK	Suntour XCR34 LOR DS, Air Boost, 100mm, Tapered, 51mm fork offset, 29x2.4" max wheelsize
BRAKES	Shimano M4100, 4 piston, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8155 (for the steerer 1-1/8"~1.5")
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm all sizes
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Deore RDM5100 11
SHIFTERS	Shimano Deore M5100 11
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-537
CHAIN	KMC e11S EPT
CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600

FREEWHEEL	Shimano M5100, 11-51 teeth, 11 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	KENDA Booster, 29x2.2", wire
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, X-Lock stem mount / Spanninga Commuter GLOW XE
CARRIER	MERIDA MA008-1 w/spring clamp + Spanninga GLOW XE
FENDER	Sunnywheel SW-FA311-65A/ SW-FA311-65E1
KICKSTAND	CL-KA98, 29"
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036, 630Wh
DISPLAY	Shimano SC-E5003A
MAX. WEIGHT	140 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY GUARD TWIST

eBIG.TOUR 600 EQ

SILK BLUE/BLACK

LITE III HFS-hydroforming Prolite 66 triple butted aluminium 29er hardtail frame with integrated battery technology, heavily sloping top tube and sporty yet comfortable geometry. SMART ENTRY cable routing for rattle free running. The casted motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between frame and motor. Comes with integrated fixings for mudguards and side stand. Multiple fixing positions for water bottles and accessories.

| URBAN | COMMUTING | LEISURE | TRAIL |



FRAME	eBIG.TOUR LITE III, material: aluminium, 29x2.35" without fender max./ 29"x2.25" with fender max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL
FORK	Suntour XCR34 LOR DS, Air Boost, 100mm, Tapered, 51mm fork offset, 29x2.4" max wheelsize
BRAKES	Shimano M4100, 4 piston, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8155 (for the steerer 1-1/8"~1.5")
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm all sizes
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Deore RDM5100 11
SHIFTERS	Shimano Deore M5100 11
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-537
CHAIN	KMC e11S EPT
CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600

FREEWHEEL	Shimano M5100, 11-51 teeth, 11 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	KENDA Booster, 29x2.2", wire
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, X-Lock stem mount / Spanninga Commuter GLOW XE
CARRIER	MERIDA MA008-1 w/spring clamp + Spanninga GLOW XE
FENDER	Sunnywheel SW-FA311-65A/ SW-FA311-65E1
KICKSTAND	CL-KA98, 29"
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036, 630Wh
DISPLAY	Shimano SC-E5003A
MAX. WEIGHT	140 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY GUARD TWIST

eBIG.TOUR 475 EQ

TEAL-BLUE (LIME)

LITE IV HFS-hydroforming Prolite 66 triple butted aluminium 29er hardtail frame with integrated battery technology, heavily sloping top tube and sporty yet comfortable geometry. SMART ENTRY cable routing for rattle free running. The casted motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between frame and motor. Comes with integrated fixings for mudguards and side stand. Multiple fixing positions for water bottles and accessories.

| **URBAN** | **COMMUTING** | **LEISURE** | **TRAIL** |



FRAME	eBIG.TOUR LITE IV, material: aluminium, 29x2.35" without fender max./ 29"x2.25" with fender max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL
FORK	Suntour XCM34-Boost LOR DS, 100mm, Tapered, 51mm fork offset, 29x2.4" max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8155 (for the steerer 1-1/8"~1.5")
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm all sizes
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Deore M5120, SGS
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-537
CHAIN	KMC e10s
CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600

FREEWHEEL	Shimano M4100, 11-46 teeth, 10 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	KENDA Booster, 29x2.2", wire
LIGHTS	LEZYNE E-BIKE HECTO STVZO E65, X-Lock stem mount / Spanninga Commuter GLOW XE
CARRIER	MERIDA MA008-1 w/spring clamp + Spanninga GLOW XE
FENDER	Sunnywheel SW-FA311-65A/ SW-FA311-65E1
KICKSTAND	CL-KA98, 29"
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E5003A
MAX. WEIGHT	140 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY GUARD TWIST

eBIG.TOUR 475 EQ

MATT EVERGREEN (GREEN)

LITE IV HFS-hydroforming Prolite 66 triple butted aluminium 29er hardtail frame with integrated battery technology, heavily sloping top tube and sporty yet comfortable geometry. SMART ENTRY cable routing for rattle free running. The casted motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between frame and motor. Comes with integrated fixings for mudguards and side stand. Multiple fixing positions for water bottles and accessories.

| **URBAN** | **COMMUTING** | **LEISURE** | **TRAIL** |



FRAME	eBIG.TOUR LITE IV, material: aluminium, 29x2.35" without fender max./ 29"x2.25" with fender max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL
FORK	Suntour XCM34-Boost LOR DS, 100mm, Tapered, 51mm fork offset, 29x2.4" max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8155 (for the steerer 1-1/8"~1.5")
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm all sizes
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Deore M5120, SGS
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-537
CHAIN	KMC e10s
CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600

FREEWHEEL	Shimano M4100, 11-46 teeth, 10 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	KENDA Booster, 29x2.2", wire
LIGHTS	LEZYNE E-BIKE HECTO STVZO E65, X-Lock stem mount / Spanninga Commuter GLOW XE
CARRIER	MERIDA MA008-1 w/spring clamp + Spanninga GLOW XE
FENDER	Sunnywheel SW-FA311-65A/ SW-FA311-65E1
KICKSTAND	CL-KA98, 29"
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E5003A
MAX. WEIGHT	140 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY GUARD TWIST

eBIG.TOUR 475 EQ

COOL GREY (MATT BLACK)

LITE IV HFS-hydroforming Prolite 66 triple butted aluminium 29er hardtail frame with integrated battery technology, heavily sloping top tube and sporty yet comfortable geometry. SMART ENTRY cable routing for rattle free running. The casted motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between frame and motor. Comes with integrated fixings for mudguards and side stand. Multiple fixing positions for water bottles and accessories.

| URBAN | COMMUTING | LEISURE | TRAIL |



FRAME	eBIG.TOUR LITE IV, material: aluminium, 29x2.35" without fender max./ 29"x2.25" with fender max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL
FORK	Suntour XCM34-Boost LOR DS, 100mm, Tapered, 51mm fork offset, 29x2.4" max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8155 (for the steerer 1-1/8"~1.5")
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm all sizes
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Deore M5120, SGS
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-537
CHAIN	KMC e10s
CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600

FREEWHEEL	Shimano M4100, 11-46 teeth, 10 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	KENDA Booster, 29x2.2", wire
LIGHTS	LEZYNE E-BIKE HECTO STVZO E65, X-Lock stem mount / Spanninga Commuter GLOW XE
CARRIER	MERIDA MA008-1 w/spring clamp + Spanninga GLOW XE
FENDER	Sunnywheel SW-FA311-65A/ SW-FA311-65E1
KICKSTAND	CL-KA98, 29"
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E5003A
MAX. WEIGHT	140 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY GUARD TWIST

eBIG.TOUR 400 EQ

MATT EVERGREEN (GREEN)

LITE III HFS-hydroforming Prolite 66 triple butted aluminium 29er hardtail frame with integrated battery technology, heavily sloping top tube and sporty yet comfortable geometry. SMART ENTRY cable routing for rattle free running. The casted motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between frame and motor. Comes with integrated fixings for mudguards and side stand. Multiple fixing positions for water bottles and accessories.

| URBAN | COMMUTING | LEISURE | TRAIL |



FRAME	eBIG.TOUR LITE III, material: aluminium, 29x2.35" without fender max./ 29"x2.25" with fender max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL
FORK	Suntour XCM34-Boost LOR DS, 100mm, Tapered, 51mm fork offset, 29x2.4" max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8155 (for the steerer 1-1/8"~1.5")
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm all sizes
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Deore M5120, SGS
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-537
CHAIN	KMC e10s
CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600

FREEWHEEL	Shimano M4100, 11-46 teeth, 10 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	KENDA Booster, 29x2.2", wire
LIGHTS	LEZYNE E-BIKE HECTO STVZO E65, X-Lock stem mount / Spanninga Commuter GLOW XE
CARRIER	MERIDA MA008-1 w/spring clamp + Spanninga GLOW XE
FENDER	Sunnywheel SW-FA311-65A/ SW-FA311-65E1
KICKSTAND	CL-KA98, 29"
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036, 630Wh
DISPLAY	Shimano SC-E5003A
MAX. WEIGHT	140 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY GUARD TWIST

eBIG.TOUR 400 EQ

COOL GREY (BLACK)

LITE III HFS-hydroforming Prolite 66 triple butted aluminium 29er hardtail frame with integrated battery technology, heavily sloping top tube and sporty yet comfortable geometry. SMART ENTRY cable routing for rattle free running. The casted motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between frame and motor. Comes with integrated fixings for mudguards and side stand. Multiple fixing positions for water bottles and accessories.

| URBAN | COMMUTING | LEISURE | TRAIL |



FRAME	eBIG.TOUR LITE III, material: aluminium, 29x2.35" without fender max./ 29"x2.25" with fender max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL
FORK	Suntour XCM34-Boost LOR DS, 100mm, Tapered, 51mm fork offset, 29x2.4" max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8155 (for the steerer 1-1/8"~1.5")
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm all sizes
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Deore M5120, SGS
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-537
CHAIN	KMC e10s
CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600

FREEWHEEL	Shimano M4100, 11-46 teeth, 10 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	KENDA Booster, 29x2.2", wire
LIGHTS	LEZYNE E-BIKE HECTO STVZO E65, X-Lock stem mount / Spanninga Commuter GLOW XE
CARRIER	MERIDA MA008-1 w/spring clamp + Spanninga GLOW XE
FENDER	Sunnywheel SW-FA311-65A/ SW-FA311-65E1
KICKSTAND	CL-KA98, 29"
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036, 630Wh
DISPLAY	Shimano SC-E5003A
MAX. WEIGHT	140 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY GUARD TWIST

eBIG.TOUR 400 EQ

TEAL-BLUE (LIME)

LITE III HFS-hydroforming Prolite 66 triple butted aluminium 29er hardtail frame with integrated battery technology, heavily sloping top tube and sporty yet comfortable geometry. SMART ENTRY cable routing for rattle free running. The casted motor bracket creates an integrated appearance of the motor into the frame as well as provides an extremely strong connection between frame and motor. Comes with integrated fixings for mudguards and side stand. Multiple fixing positions for water bottles and accessories.

| URBAN | COMMUTING | LEISURE | TRAIL |



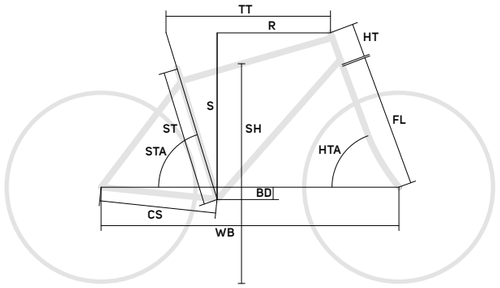
FRAME	eBIG.TOUR LITE III, material: aluminium, 29x2.35" without fender max./ 29"x2.25" with fender max. wheelsize, 148x12mm axle standard, intube
FRAME SIZE	S, M, L, XL
FORK	Suntour XCM34-Boost LOR DS, 100mm, Tapered, 51mm fork offset, 29x2.4" max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8155 (for the steerer 1-1/8"~1.5")
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm all sizes
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Deore M5120, SGS
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-537
CHAIN	KMC e10s
CHAINWHEEL	Shimano CRE70-B, 34 teeth, Shimano FCEM600

FREEWHEEL	Shimano M4100, 11-46 teeth, 10 speed
BOTTOM BRAKET	included
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	KENDA Booster, 29x2.2", wire
LIGHTS	LEZYNE E-BIKE HECTO STVZO E65, X-Lock stem mount / Spanninga Commuter GLOW XE
CARRIER	MERIDA MA008-1 w/spring clamp + Spanninga GLOW XE
FENDER	Sunnywheel SW-FA311-65A/ SW-FA311-65E1
KICKSTAND	CL-KA98, 29"
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036, 630Wh
DISPLAY	Shimano SC-E5003A
MAX. WEIGHT	140 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY GUARD TWIST

eBIG.TOUR

GEOMETRIES



eBIG.TOUR LITE IV

FS Frame Size	**S**	**M**	**L**	**XL**
TS Tire Size	29"	29"	29"	29"
ST seat tube [mm]	380	430	480	530
TT top tube [mm]	588	605	625	645
CS chain stay length [mm]	465	465	465	465
HTA head tube angle [°]	67.5	67.5	67.5	67.5
STA seat tube angle [°]	74.5	74.5	74.5	74.5
BD bottom bracket drop [mm]	62.5	62.5	62.5	62.5
HT head tube [mm]	115	120	130	140
FL fork length [mm]	527	527	527	527
R reach [mm]	411	427	445	462
S stack [mm]	636	640	650	659
WB wheel base [mm]	1165	1183	1204	1225
SH stand over height [mm]	630	653	665	677

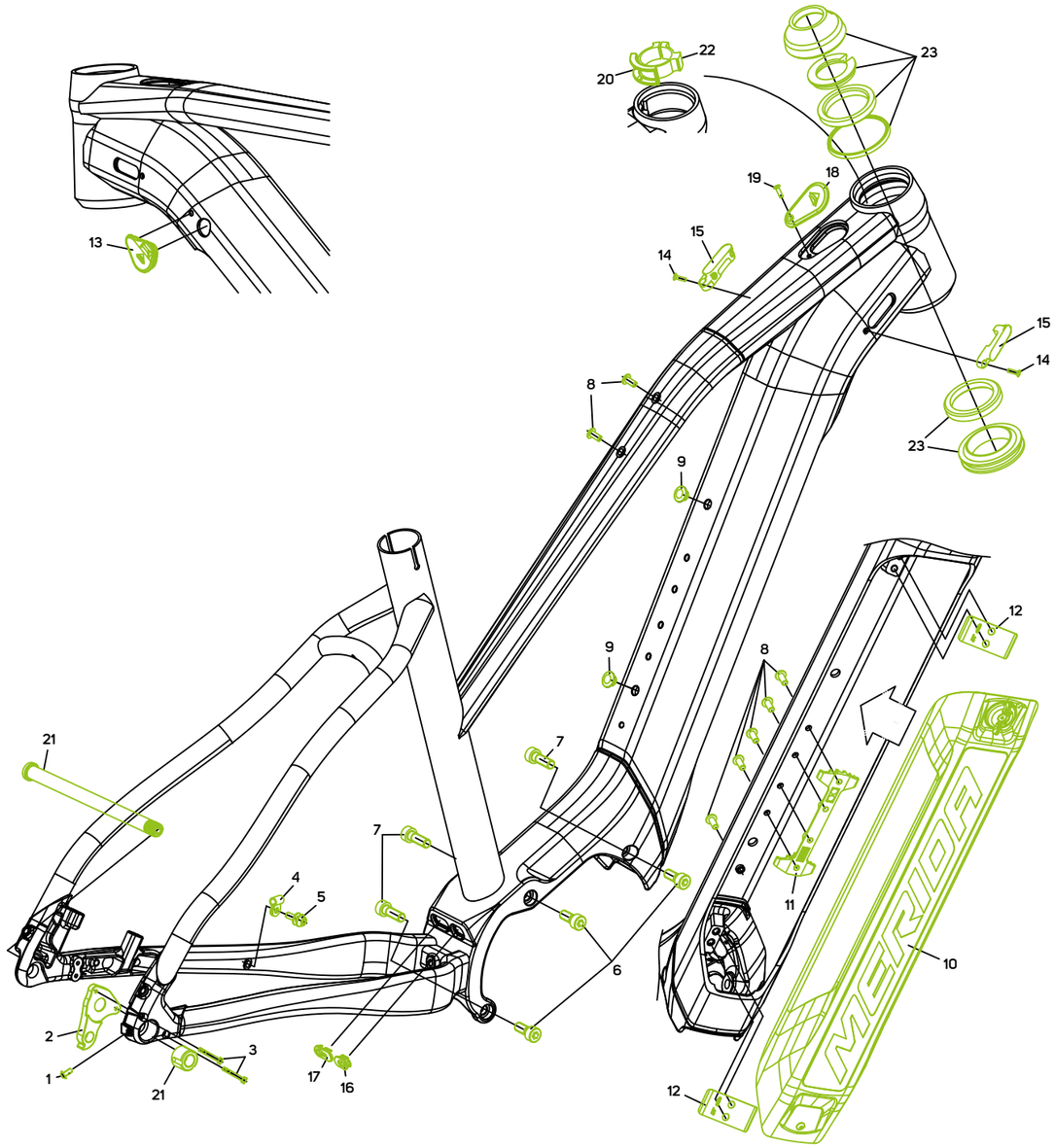
eBIG.TOUR LITE III

FS Frame Size	**S**	**M**	**L**	**XL**
TS Tire Size	29"	29"	29"	29"
ST seat tube [mm]	380	430	480	530
TT top tube [mm]	588	605	625	645
CS chain stay length [mm]	465	465	465	465
HTA head tube angle [°]	67.5	67.5	67.5	67.5
STA seat tube angle [°]	74.5	74.5	74.5	74.5
BD bottom bracket drop [mm]	62.5	62.5	62.5	62.5
HT head tube [mm]	115	120	130	140
FL fork length [mm]	527	527	527	527
R reach [mm]	411	427	445	462
S stack [mm]	636	640	650	659
WB wheel base [mm]	1165	1183	1204	1225
SH stand over height [mm]	630	653	665	677

FRAME INTERFACES

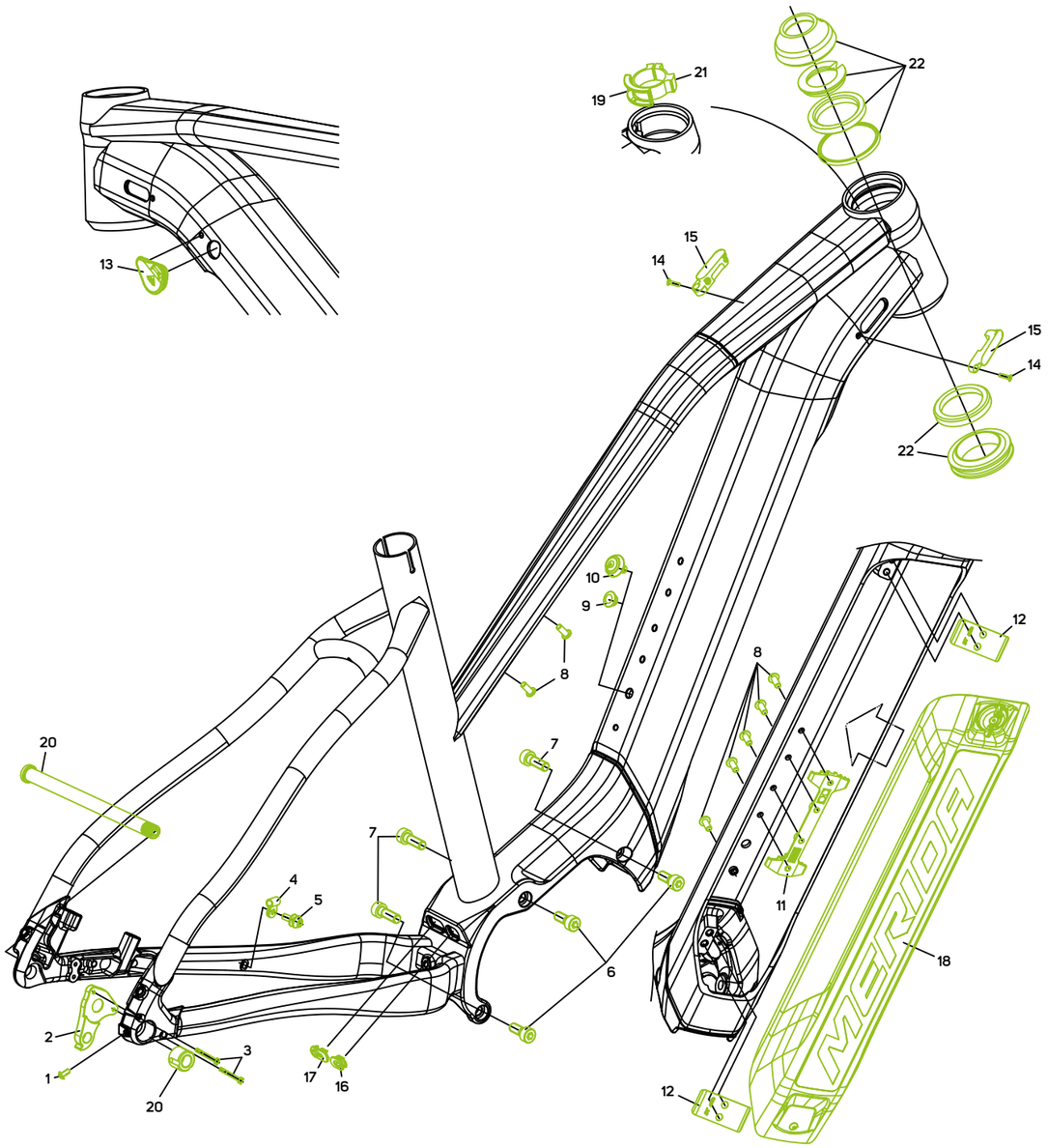
	LITE IV	**LITE III**
MAX. WHEELSIZE	29x2.35" (w/o fender) 29x2.25" (w fender)	29x2.35" (w/o fender) 29x2.25" (w fender)
MAX. CHAINRING	1x38T	1x38T
HEAD TUBE		
1 1/2" & 1 1/2"	•	•
HEADSET		
INTEGRATED	•	•
BRAKE STANDARD		
DISC BRAKE ON CHAIN STAY	•	•
POST MOUNT 180 MM REAR BRAKE	•	•
MAX. REAR BRAKE ROTOR SIZE	203mm	203mm
SEATPOST DIAMETER		
34.9 MM	•	•
REAR DROPOUT-STANDARD		
THRU AXLE 12X148 MM	•	•
CABLE ROUTING		
INTERNAL SHIFTING CABLES	•	•
INTERNAL BRAKE CABLE	•	•
INTERNAL SEAT POST CABLE	•	•
DI2-READY	•	•
EQUIPMENT OPTIONS		
PLETSCHER 18 MM	•	•
CARRIER MOUNT FRAME	•	•
FENDER MOUNT FRAME	•	•
MOTOR INTERFACE	Shimano Type 2	Shimano Type 2
BATTERY	Shimano BT-E8036/8035-L or Simplo TPS-004-35PA/TPP-001-35PA	Shimano BT-E8036/8035-L
SPEEDSENSOR MOUNT	SM-DUE11	SM-DUE11
RD HANGER	DH-057	DH-057





No.	Item No.	Item	Detail information	Pieces	Torque Nm
1	A2300000048	SCREW	M4x0.7 L8mm	1	3-5
2	A2311000067	RD-HANGER	DH-057	1	
3	A2300000185	SCREW	M3x0.5 L20.5mm	2	2-4
4	A2258000012	CABLE GUIDE	for M5 fixation	1	
5	A2298000004	SCREW	M5x0.8 L15mm with washer	1	3-5
6	A2300000468	SCREW	M8x1.25 L18.5mm	3	11-12
7	A2300000469	SCREW	M8x1.25 L23mm	3	11-12
8	A2298000120	SCREW	M5x0.8 L12mm	7	3-5
9	A2143000097	BLIND PLUG	for SIMPLO batteries	2	
10	A2161000118	COVER	for battery	1	
11	A2161000127	CABLE GUIDE		1	
12	A2111000008	CABLE GUIDE		2	

No.	Item No.	Item	Detail information	Pieces	Torque Nm
13	A2143000129	BLIND PLUG	for key opening	1	
14	A2300000213	SCREW	M3x0.5 L13.5mm	2	2-4
15		CABLE GUIDE	SMART ENTRY	1	
16	A2258000079	CABLE PLUG	for RD	1	
17	A2258000099	CABLE PLUG	for rear brake and speed sensor	1	
18	A2161000079	COVER	for top tube opening	1	
19	A2300000231	SCREW	M3x0.5 L8	1	2-4
20	A2029000024	BUMPER	for INTERNAL BLOCK	1	
21	A2002000136	THRU AXLE	EXPERT TR; L=178mm M12x1.5 TL=14mm w. NUT	1	
22	A2248000039	CLAMP	for INTERNAL BLOCK	1	
23	A2191000150	HEAD SET	MERIDA/VP-8155 (MH-P16/MH-P16)	1	



No.	Item No.	Item	Detail information	Pieces	Torque Nm
1	A2300000048	SCREW	M4x0.7 L8mm	1	3-5
2	A2311000067	RD-HANGER	DH-057	1	
3	A2300000185	SCREW	M3x0.5 L20.5mm	2	2-4
4	A2258000012	CABLE GUIDE	for M5 fixation	1	
5	A2298000004	SCREW	M5x0.8 L15mm with washer	1	3-5
6	A2300000468	SCREW	M8x1.25 L18.5mm	3	11-12
7	A2300000469	SCREW	M8x1.25 L23mm	3	11-12
8	A2298000154	SCREW	M5x0.8 L12mm	8	3-5
9	A2143000097	BLIND PLUG	for SIMPLO batteries	1	
10	A2143000125	BUTTON	ON-OFF for Shimano batteries	1	
11	A2161000127	CABLE GUIDE		1	
12	A2111000008	CABLE GUIDE		2	

No.	Item No.	Item	Detail information	Pieces	Torque Nm
13	A2143000129	BLIND PLUG	for key opening	1	
14	A2300000213	SCREW	M3x0.5 L13.5mm	2	2-4
15		CABLE GUIDE	SMART ENTRY	1	
16	A2258000079	CABLE PLUG	for RD	1	
17	A2258000099	CABLE PLUG	for rear brake & speed sensor	1	
18	A2161000118	COVER	for battery	1	
19	A2029000024	BUMPER	for INTERNAL BLOCK	1	
20	A2002000136	THRU AXLE	EXPERT TR; L=178mm M12x1.5 TL=14mm w. NUT	1	
21	A2248000039	CLAMP	for INTERNAL BLOCK	1	
22	A2191000150	HEAD SET	MERIDA/VP-8155 (MH-P16/ MH-P16)	1	





LEISURE MEETS COMMUTING

ACTIVE



eSPRESSO

YOUR E-BIKE PARTNER FOR AROUND TOWN

The eSPRESSO range is the perfect partner for urban riding, with more comfort, more convenience, more range and more options than ever before. Purposeful geometry offers up a smooth and controlled ride, while standard-fit mudguards, lights, lock rack and kickstand mean you're ready to go from the moment you leave the shop. There's a choice of internally mounted batteries with 750 Wh, 630 Wh and 504 Wh capacity, or a more economical semi-integrated design. All use a range of powerful Shimano STEPS drive units, with the option of the sporty EP8 motor on some models, but seamless integration, ease and enjoyment are the hallmarks of the eSPRESSO range.



5

READY TO HIT THE ROAD
All our eSPRESSO models come equipped with mudguards, lights, lock, rear rack and a kickstand, making them ready for anything from the moment you leave the store.



MULTIPLE OPTIONS
In our eSPRESSO range, you can choose between two frame options. The frame design with integrated battery technology, or the proven semi-integrated battery frame option, so that you can find the ideal bike for your preferences and your budget. Our integrated battery models come equipped with either the super-powerful EP8 or the more economical E6100 motor, while the semi-integrated battery models feature the entry-level E5000 power unit, giving you even more choice to select the perfect eSPRESSO for your needs.

1

ENERGY GUARD TWIST
Removable battery cover, which offers the perfect protection for the internal battery of the eSPRESSO models.Twist lock mechanism that is located at the top end of the ENERGY GUARD battery cover, for easy locking and unlocking of the protective internal battery cover.

2

SYSTEM WEIGHT
The system weight of a bike is the combination of bike, rider and additional luggage. The allowed system weight for the eSPRESSO is 150 kg. As an e-bike already has a higher weight than a regular bike, and also makes it easier to transport larger amounts of luggage, it is imperative to certify a higher overall system weight. All MERIDA e-bikes, as well as all used components, go through a rigorous and e-bike specific testing schedule which mimics the higher forces and strains to guarantee the rider the highest level of safety.

3

FAST-ROLLING 700C WHEELS
Our 'classic' eSPRESSO range sits on fast-rolling 700c wheels, ideal for rides on roads, lanes and smooth tracks. We fit 50 mm wide tyres with reflective sidewalls and puncture protection that will get you to your destination quickly and safely.

4

INTERNAL CABLE ROUTING / SMART ENTRY
We feature internal cable routing on all our eSPRESSO models. Cables are routed through the frame, entering and exiting through smooth sockets. Only a clever system for our internal guiding and fixing guarantees reliable and rattle free routing and gives the bike a cleaner look.

eSPRESSO EP8-EDITION EQ

MATT DARK SILVER/BLACK

LITE III HFS-hydroforming Prolite 66 triple butted aluminium frame with internal 630 Wh battery technology, based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Frame features the new 'Energy Guard Twist and comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO LITE III, material: aluminium, 700x50C (with fender) max. wheelsize, 142x12mm axle standard, intube
FRAME SIZE	XS, S, M, L, XL, eSPRESSO L XS(43L)-S(47L)-M(51L)-L(55L)
FORK	Suntour NCX LO, Air, 63mm suspension travel, Tapered, 700x50C max. wheelsize
BRAKES	Shimano Deore T6000, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8155
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 660mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm-XS/S/M, 110 mm-L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Deore M5100, SGS
SHIFTERS	Shimano Deore M5100
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-889
CHAIN	KMC e11S EPT
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Samox NWP203, 38 teeth, MERIDA EXPERT TK
FREEWHEEL	Shimano M5100, 11-51 teeth, 11 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano Deore, 100x15mm width front hub, 32 spoke holes, Centerlock, 142x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Continental Contact Cruiser, 622-50, wire, reflecting line
LIGHTS	LEZYNE E-BIKE MINI STVZO E65 / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA311-60E1 (MSB)
KICKSTAND	Massload CL-KA98
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036, 630Wh
DISPLAY	Shimano SC-E5003
MAX. WEIGHT	150 kg



eSPRESSO L EP8-EDITION EQ

MATT DARK SILVER/BLACK

LITE III HFS-hydroforming Prolite 66 triple butted aluminium frame with internal 630 Wh battery technology, based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Frame features the new 'Energy Guard Twist and comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO L LITE III, material: aluminium, 700x50C (with fender) max. wheelsize, 142x12mm axle standard, intube
FRAME SIZE	XS, S, M, L, eSPRESSO L XS(43L)-S(47L)-M(51L)-L(55L)
FORK	Suntour NCX LO, Air, 63mm suspension travel, Tapered, 700x50C max. wheelsize
BRAKES	Shimano Deore T6000, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8155
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 660mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm-XS/S/M, 110 mm-L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Deore M5100, SGS
SHIFTERS	Shimano Deore M5100
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-889
CHAIN	KMC e11S EPT
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Samox NWP203, 38 teeth, MERIDA EXPERT TK
FREEWHEEL	Shimano M5100, 11-51 teeth, 11 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano Deore, 100x15mm width front hub, 32 spoke holes, Centerlock, 142x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Continental Contact Cruiser, 622-50, wire, reflecting line
LIGHTS	LEZYNE E-BIKE MINI STVZO E65 / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA311-60E1 (MSB)
KICKSTAND	Massload CL-KA98
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036, 630Wh
DISPLAY	Shimano SC-E5003
MAX. WEIGHT	150 kg



eSPRESSO EP8-EDITION EQ

RED/BLACK

LITE III HFS-hydroforming Prolite 66 triple butted aluminium frame with internal 630 Wh battery technology, based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Frame features the new 'Energy Guard Twist and comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO LITE III, material: aluminium, 700x50C (with fender) max. wheelsize, 142x12mm axle standard, intube
FRAME SIZE	XS, S, M, L, XL, eSPRESSO L XS(43L)-S(47L)-M(51L)-L(55L)
FORK	Suntour NCX LO, Air, 63mm suspension travel, Tapered, 700x50C max. wheelsize
BRAKES	Shimano Deore T6000, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8155
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 660mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm-XS/S/M, 110 mm-L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Deore M5100, SGS
SHIFTERS	Shimano Deore M5100
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-889
CHAIN	KMC e11S EPT
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Samox NWP203, 38 teeth, MERIDA EXPERT TK
FREEWHEEL	Shimano M5100, 11-51 teeth, 11 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano Deore, 100x15mm width front hub, 32 spoke holes, Centerlock, 142x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Continental Contact Cruiser, 622-50, wire, reflecting line
LIGHTS	LEZYNE E-BIKE MINI STVZO E65 / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA311-60E1 (MSB)
KICKSTAND	Massload CL-KA98
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036, 630Wh
DISPLAY	Shimano SC-E5003
MAX. WEIGHT	150 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY GUARD TWIST

eSPRESSO L EP8-EDITION EQ

RED/BLACK

LITE III HFS-hydroforming Prolite 66 triple butted aluminium frame with internal 630 Wh battery technology, based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Frame features the new 'Energy Guard Twist and comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO L LITE III, material: aluminium, 700x50C (with fender) max. wheelsize, 142x12mm axle standard, intube
FRAME SIZE	XS, S, M, L, eSPRESSO L XS(43L)-S(47L)-M(51L)-L(55L)
FORK	Suntour NCX LO, Air, 63mm suspension travel, Tapered, 700x50C max. wheelsize
BRAKES	Shimano Deore T6000, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8155
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 660mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm-XS/S/M, 110 mm-L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Deore M5100, SGS
SHIFTERS	Shimano Deore M5100
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-889
CHAIN	KMC e11S EPT
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Samox NWP203, 38 teeth, MERIDA EXPERT TK
FREEWHEEL	Shimano M5100, 11-51 teeth, 11 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano Deore, 100x15mm width front hub, 32 spoke holes, Centerlock, 142x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Continental Contact Cruiser, 622-50, wire, reflecting line
LIGHTS	LEZYNE E-BIKE MINI STVZO E65 / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA311-60E1 (MSB)
KICKSTAND	Massload CL-KA98
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036, 630Wh
DISPLAY	Shimano SC-E5003
MAX. WEIGHT	150 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY GUARD TWIST

eSPRESSO 775 EQ

MATT DARK SILVER/BLACK

LITE IV HFS-hydroforming Prolite 66 triple butted aluminium frame with internal 630 Wh or 750 Wh battery technology (model depending), based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Frame features the ENERGY GUARD TWIST battery cover and comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO LITE IV HG, material: aluminium, 700x50C (with fender) max. wheelsize, 142x12mm axle standard, intube
FRAME SIZE	XS, S, M, L, XL, eSPRESSO L XS(43L)-S(47L)-M(51L)-L(55L)
FORK	Suntour NEX E25, Coil, 63mm suspension travel, 700x52C max wheelsize
BRAKES	Shimano MT402-3A, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8156
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 660mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm-XS/S/M, 110 mm-L/XL
GRIP	MERIDA EXPERT TK
SHIFTERS	Shimano SW-E6010-R
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC Z1eHX EPT
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE61, 38 teeth, Shimano FC-E6100
FREEWHEEL	Shimano CS-C7000, 27 teeth
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano M4050 / Shimano Nexus Inter-5E, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 36 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Continental Contact Cruiser, 622-50, wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA311-60E1 (MSB)
KICKSTAND	Massload CL-KA98
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E6100, 60Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E6100
MAX. WEIGHT	150 kg



eSPRESSO L 775 EQ

MATT DARK SILVER/BLACK

LITE IV HFS-hydroforming Prolite 66 triple butted aluminium frame with internal 630 Wh or 750 Wh battery technology (model depending), based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Frame features the ENERGY GUARD TWIST battery cover and comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO L LITE IV HG, material: aluminium, 700x50C (with fender) max. wheelsize, 142x12mm axle standard, intube
FRAME SIZE	XS, S, M, L, eSPRESSO L XS(43L)-S(47L)-M(51L)-L(55L)
FORK	Suntour NEX E25, Coil, 63mm suspension travel, 700x52C max wheelsize
BRAKES	Shimano MT402-3A, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8156
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 660mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm-XS/S/M, 110 mm-L/XL
GRIP	MERIDA EXPERT TK
SHIFTERS	Shimano SW-E6010-R
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC Z1eHX EPT
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE61, 38 teeth, Shimano FC-E6100
FREEWHEEL	Shimano CS-C7000, 27 teeth
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano M4050 / Shimano Nexus Inter-5E, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 36 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Continental Contact Cruiser, 622-50, wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA311-60E1 (MSB)
KICKSTAND	Massload CL-KA98
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E6100, 60Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E6100
MAX. WEIGHT	150 kg



eSPRESSO 775 EQ

TEAL-BLUE/BLACK

LITE IV HFS-hydroforming Prolite 66 triple butted aluminium frame with internal 630 Wh or 750 Wh battery technology (model depending), based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Frame features the ENERGY GUARD TWIST battery cover and comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO LITE IV HG, material: aluminium, 700x50C (with fender) max. wheelsize, 142x12mm axle standard, intube
FRAME SIZE	XS, S, M, L, XL, eSPRESSO L XS(43L)-S(47L)-M(51L)-L(55L)
FORK	Suntour NEX E25, Coil, 63mm suspension travel, 700x52C max wheelsize
BRAKES	Shimano MT402-3A, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8156
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 660mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm-XS/S/M, 110 mm-L/XL
GRIP	MERIDA EXPERT TK
SHIFTERS	Shimano SW-E6010-R
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC Z1eHX EPT
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE61, 38 teeth, Shimano FC-E6100
FREEWHEEL	Shimano CS-C7000, 27 teeth
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano M4050 / Shimano Nexus Inter-5E, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 36 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Continental Contact Cruiser, 622-50, wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA311-60E1 (MSB)
KICKSTAND	Massload CL-KA98
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E6100, 60Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E6100
MAX. WEIGHT	150 kg



eSPRESSO L 775 EQ

TEAL-BLUE/BLACK

LITE IV HFS-hydroforming Prolite 66 triple butted aluminium frame with internal 630 Wh or 750 Wh battery technology (model depending), based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Frame features the ENERGY GUARD TWIST battery cover and comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO L LITE IV HG, material: aluminium, 700x50C (with fender) max. wheelsize, 142x12mm axle standard, intube
FRAME SIZE	XS, S, M, L, eSPRESSO L XS(43L)-S(47L)-M(51L)-L(55L)
FORK	Suntour NEX E25, Coil, 63mm suspension travel, 700x52C max wheelsize
BRAKES	Shimano MT402-3A, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8156
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 660mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm-XS/S/M, 110 mm-L/XL
GRIP	MERIDA EXPERT TK
SHIFTERS	Shimano SW-E6010-R
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC Z1eHX EPT
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE61, 38 teeth, Shimano FC-E6100
FREEWHEEL	Shimano CS-C7000, 27 teeth
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano M4050 / Shimano Nexus Inter-5E, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 36 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Continental Contact Cruiser, 622-50, wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA311-60E1 (MSB)
KICKSTAND	Massload CL-KA98
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E6100, 60Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E6100
MAX. WEIGHT	150 kg



eSPRESSO 700 EQ

TEAL-BLUE/BLACK

LITE III HFS-hydroforming Prolite 66 triple butted aluminium frame with internal 630 Wh battery technology, based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Frame features the new 'Energy Guard Twist and comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO LITE III HG, material: aluminium, 700x50C (with fender) max. wheelsize, 142x12mm axle standard, intube
FRAME SIZE	XS, S, M, L, XL, eSPRESSO L XS(43L)-S(47L)-M(51L)-L(55L)
FORK	Suntour NEX E25, Coil, 63mm suspension travel, 700x52C max wheelsize
BRAKES	Shimano MT402-3A, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8156
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 660mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm-XS/S/M, 110 mm-L/XL
GRIP	MERIDA EXPERT TK
SHIFTERS	Shimano SW-E6010-R
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC Z1eHX EPT
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE61, 38 teeth, Shimano FC-E6100
FREEWHEEL	Shimano CS-C7000, 27 teeth
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano M4050 / Shimano Nexus Inter-5E, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 36 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Continental Contact Cruiser, 622-50, wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA311-60E1 (MSB)
KICKSTAND	Massload CL-KA98
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E6100, 60Nm
BATTERY	Shimano E8036, 630Wh
DISPLAY	Shimano SC-E6100
MAX. WEIGHT	150 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · SLIDER DROPOUT · ENERGY GUARD TWIST

eSPRESSO L 700 EQ

TEAL-BLUE/BLACK

LITE III HFS-hydroforming Prolite 66 triple butted aluminium frame with internal 630 Wh battery technology, based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Frame features the new 'Energy Guard Twist and comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO L LITE III HG, material: aluminium, 700x50C (with fender) max. wheelsize, 142x12mm axle standard, intube
FRAME SIZE	XS, S, M, L, eSPRESSO L XS(43L)-S(47L)-M(51L)-L(55L)
FORK	Suntour NEX E25, Coil, 63mm suspension travel, 700x52C max wheelsize
BRAKES	Shimano MT402-3A, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8156
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 660mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm-XS/S/M, 110 mm-L/XL
GRIP	MERIDA EXPERT TK
SHIFTERS	Shimano SW-E6010-R
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC Z1eHX EPT
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE61, 38 teeth, Shimano FC-E6100
FREEWHEEL	Shimano CS-C7000, 27 teeth
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano M4050 / Shimano Nexus Inter-5E, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 36 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Continental Contact Cruiser, 622-50, wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA311-60E1 (MSB)
KICKSTAND	Massload CL-KA98
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E6100, 60Nm
BATTERY	Shimano E8036, 630Wh
DISPLAY	Shimano SC-E6100
MAX. WEIGHT	150 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · SLIDER DROPOUT · ENERGY GUARD TWIST

eSPRESSO 700 EQ

MATT DARK SILVER/BLACK

LITE III HFS-hydroforming Prolite 66 triple butted aluminium frame with internal 630 Wh battery technology, based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Frame features the new 'Energy Guard Twist and comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO LITE III HG, material: aluminium, 700x50C (with fender) max. wheelsize, 142x12mm axle standard, intube
FRAME SIZE	XS, S, M, L, XL, eSPRESSO L XS(43L)-S(47L)-M(51L)-L(55L)
FORK	Suntour NEX E25, Coil, 63mm suspension travel, 700x52C max wheelsize
BRAKES	Shimano MT402-3A, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8156
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 660mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm-XS/S/M, 110 mm-L/XL
GRIP	MERIDA EXPERT TK
SHIFTERS	Shimano SW-E6010-R
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC Z1eHX EPT
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE61, 38 teeth, Shimano FC-E6100
FREEWHEEL	Shimano CS-C7000, 27 teeth
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano M4050 / Shimano Nexus Inter-5E, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 36 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Continental Contact Cruiser, 622-50, wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA311-60E1 (MSB)
KICKSTAND	Massload CL-KA98
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E6100, 60Nm
BATTERY	Shimano E8036, 630Wh
DISPLAY	Shimano SC-E6100
MAX. WEIGHT	150 kg



eSPRESSO L 700 EQ

MATT DARK SILVER/BLACK

LITE III HFS-hydroforming Prolite 66 triple butted aluminium frame with internal 630 Wh battery technology, based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Frame features the new 'Energy Guard Twist and comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO L LITE III HG, material: aluminium, 700x50C (with fender) max. wheelsize, 142x12mm axle standard, intube
FRAME SIZE	XS, S, M, L, eSPRESSO L XS(43L)-S(47L)-M(51L)-L(55L)
FORK	Suntour NEX E25, Coil, 63mm suspension travel, 700x52C max wheelsize
BRAKES	Shimano MT402-3A, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8156
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 660mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm-XS/S/M, 110 mm-L/XL
GRIP	MERIDA EXPERT TK
SHIFTERS	Shimano SW-E6010-R
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC Z1eHX EPT
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE61, 38 teeth, Shimano FC-E6100
FREEWHEEL	Shimano CS-C7000, 27 teeth
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano M4050 / Shimano Nexus Inter-5E, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 36 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Continental Contact Cruiser, 622-50, wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA311-60E1 (MSB)
KICKSTAND	Massload CL-KA98
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E6100, 60Nm
BATTERY	Shimano E8036, 630Wh
DISPLAY	Shimano SC-E6100
MAX. WEIGHT	150 kg



eSPRESSO 575 EQ

MATT GREEN (BLACK)

LITE IV HFS-hydroforming Prolite 66 triple butted aluminium frame with internal 630 Wh or 750 Wh battery technology (model depending), based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Frame features the ENERGY GUARD TWIST battery cover and comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO LITE IV, material: aluminium, 700x50C (with fender) max. wheelsize, 142x12mm axle standard, intube
FRAME SIZE	XS, S, M, L, XL, eSPRESSO L XS(43L)-S(47L)-M(51L)-L(55L)
FORK	Suntour NEX E25, Coil, 63mm suspension travel, 700x52C max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT10, 180 mm
HEADSET	MERIDA-8156
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 660mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm-XS/S/M, 110 mm-L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Deore M5120, SGS
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e10S EPT
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE61, 38 teeth, Shimano FC-E6100
FREEWHEEL	Shimano M4100, 11-46 teeth, 10 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano TX505 / Shimano MT400, 100x9mm width front hub, 32 spoke holes, Centerlock, 142x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6mm allen key
SPOKES	Black stainless
TYRES	Continental Ride Cruiser, 622-50, wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA311-60E1 (MSB)
KICKSTAND	Massload CL-KA98
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E6100, 60Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E5000A
MAX. WEIGHT	150 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY GUARD TWIST

eSPRESSO L 575 EQ

MATT GREEN (BLACK)

LITE IV HFS-hydroforming Prolite 66 triple butted aluminium frame with internal 630 Wh or 750 Wh battery technology (model depending), based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Frame features the ENERGY GUARD TWIST battery cover and comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO L LITE IV, material: aluminium, 700x50C (with fender) max. wheelsize, 142x12mm axle standard, intube
FRAME SIZE	XS, S, M, L, eSPRESSO L XS(43L)-S(47L)-M(51L)-L(55L)
FORK	Suntour NEX E25, Coil, 63mm suspension travel, 700x52C max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT10, 180 mm
HEADSET	MERIDA-8156
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 660mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm-XS/S/M, 110 mm-L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Deore M5120, SGS
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e10S EPT
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE61, 38 teeth, Shimano FC-E6100
FREEWHEEL	Shimano M4100, 11-46 teeth, 10 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano TX505 / Shimano MT400, 100x9mm width front hub, 32 spoke holes, Centerlock, 142x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6mm allen key
SPOKES	Black stainless
TYRES	Continental Ride Cruiser, 622-50, wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA311-60E1 (MSB)
KICKSTAND	Massload CL-KA98
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E6100, 60Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E5000A
MAX. WEIGHT	150 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY GUARD TWIST

eSPRESSO 575 EQ

SILK STEEL BLUE (GUNMETAL GREY)

LITE IV HFS-hydroforming Prolite 66 triple butted aluminium frame with internal 630 Wh or 750 Wh battery technology (model depending), based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Frame features the ENERGY GUARD TWIST battery cover and comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO LITE IV, material: aluminium, 700x50C (with fender) max. wheelsize, 142x12mm axle standard, intube
FRAME SIZE	XS, S, M, L, XL, eSPRESSO L XS(43L)-S(47L)-M(51L)-L(55L)
FORK	Suntour NEX E25, Coil, 63mm suspension travel, 700x52C max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT10, 180 mm
HEADSET	MERIDA-8156
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 660mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm-XS/S/M, 110 mm-L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Deore M5120, SGS
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e10S EPT
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE61, 38 teeth, Shimano FC-E6100
FREEWHEEL	Shimano M4100, 11-46 teeth, 10 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano TX505 / Shimano MT400, 100x9mm width front hub, 32 spoke holes, Centerlock, 142x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6mm allen key
SPOKES	Black stainless
TYRES	Continental Ride Cruiser, 622-50, wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA311-60E1 (MSB)
KICKSTAND	Massload CL-KA98
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E6100, 60Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E5000A
MAX. WEIGHT	150 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY GUARD TWIST

eSPRESSO L 575 EQ

SILK STEEL BLUE (GUNMETAL GREY)

LITE IV HFS-hydroforming Prolite 66 triple butted aluminium frame with internal 630 Wh or 750 Wh battery technology (model depending), based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Frame features the ENERGY GUARD TWIST battery cover and comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO L LITE IV, material: aluminium, 700x50C (with fender) max. wheelsize, 142x12mm axle standard, intube
FRAME SIZE	XS, S, M, L, eSPRESSO L XS(43L)-S(47L)-M(51L)-L(55L)
FORK	Suntour NEX E25, Coil, 63mm suspension travel, 700x52C max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT10, 180 mm
HEADSET	MERIDA-8156
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 660mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm-XS/S/M, 110 mm-L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Deore M5120, SGS
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e10S EPT
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE61, 38 teeth, Shimano FC-E6100
FREEWHEEL	Shimano M4100, 11-46 teeth, 10 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano TX505 / Shimano MT400, 100x9mm width front hub, 32 spoke holes, Centerlock, 142x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6mm allen key
SPOKES	Black stainless
TYRES	Continental Ride Cruiser, 622-50, wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA311-60E1 (MSB)
KICKSTAND	Massload CL-KA98
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E6100, 60Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E5000A
MAX. WEIGHT	150 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY GUARD TWIST

eSPRESSO 575 EQ

MATT DARK SILVER/BLACK

LITE IV HFS-hydroforming Prolite 66 triple butted aluminium frame with internal 630 Wh or 750 Wh battery technology (model depending), based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Frame features the ENERGY GUARD TWIST battery cover and comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO LITE IV, material: aluminium, 700x50C (with fender) max. wheelsize, 142x12mm axle standard, intube
FRAME SIZE	XS, S, M, L, XL, eSPRESSO L XS(43L)-S(47L)-M(51L)-L(55L)
FORK	Suntour NEX E25, Coil, 63mm suspension travel, 700x52C max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT10, 180 mm
HEADSET	MERIDA-8156
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 660mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm-XS/S/M, 110 mm-L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Deore M5120, SGS
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e10S EPT
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE61, 38 teeth, Shimano FC-E6100
FREEWHEEL	Shimano M4100, 11-46 teeth, 10 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano TX505 / Shimano MT400, 100x9mm width front hub, 32 spoke holes, Centerlock, 142x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6mm allen key
SPOKES	Black stainless
TYRES	Continental Ride Cruiser, 622-50, wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA311-60E1 (MSB)
KICKSTAND	Massload CL-KA98
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E6100, 60Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E5000A
MAX. WEIGHT	150 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY GUARD TWIST

eSPRESSO L 575 EQ

MATT DARK SILVER/BLACK

LITE IV HFS-hydroforming Prolite 66 triple butted aluminium frame with internal 630 Wh or 750 Wh battery technology (model depending), based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Frame features the ENERGY GUARD TWIST battery cover and comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO L LITE IV, material: aluminium, 700x50C (with fender) max. wheelsize, 142x12mm axle standard, intube
FRAME SIZE	XS, S, M, L, eSPRESSO L XS(43L)-S(47L)-M(51L)-L(55L)
FORK	Suntour NEX E25, Coil, 63mm suspension travel, 700x52C max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT10, 180 mm
HEADSET	MERIDA-8156
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 660mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm-XS/S/M, 110 mm-L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Deore M5120, SGS
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e10S EPT
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE61, 38 teeth, Shimano FC-E6100
FREEWHEEL	Shimano M4100, 11-46 teeth, 10 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano TX505 / Shimano MT400, 100x9mm width front hub, 32 spoke holes, Centerlock, 142x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6mm allen key
SPOKES	Black stainless
TYRES	Continental Ride Cruiser, 622-50, wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA311-60E1 (MSB)
KICKSTAND	Massload CL-KA98
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E6100, 60Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E5000A
MAX. WEIGHT	150 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY GUARD TWIST

eSPRESSO 500 EQ

SILK STEEL BLUE (GUNMETAL GREY)

LITE III HFS-hydroforming Prolite 66 triple butted aluminium frame with internal 630 Wh battery technology, based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Frame features the new 'Energy Guard Twist and comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO LITE III, material: aluminium, 700x50C (with fender) max. wheelsize, 142x12mm axle standard, intube
FRAME SIZE	XS, S, M, L, XL, eSPRESSO L XS(43L)-S(47L)-M(51L)-L(55L)
FORK	Suntour NEX E25, Coil, 63mm suspension travel, 700x52C max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT10, 180 mm
HEADSET	MERIDA-8156
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 660mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm-XS/S/M, 110 mm-L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Deore M5120, SGS
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e10S EPT
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE61, 38 teeth, Shimano FC-E6100
FREEWHEEL	Shimano M4100, 11-46 teeth, 10 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano TX505 / Shimano MT400, 100x9mm width front hub, 32 spoke holes, Centerlock, 142x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6mm allen key
SPOKES	Black stainless
TYRES	Continental Ride Cruiser, 622-50, wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA311-60E1 (MSB)
KICKSTAND	Massload CL-KA98
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E6100, 60Nm
BATTERY	Shimano E8036, 630Wh
DISPLAY	Shimano SC-E5000A
MAX. WEIGHT	150 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY GUARD TWIST

eSPRESSO L 500 EQ

SILK STEEL BLUE (GUNMETAL GREY)

LITE III HFS-hydroforming Prolite 66 triple butted aluminium frame with internal 630 Wh battery technology, based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Frame features the new 'Energy Guard Twist and comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO L LITE III, material: aluminium, 700x50C (with fender) max. wheelsize, 142x12mm axle standard, intube
FRAME SIZE	XS, S, M, L, eSPRESSO L XS(43L)-S(47L)-M(51L)-L(55L)
FORK	Suntour NEX E25, Coil, 63mm suspension travel, 700x52C max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT10, 180 mm
HEADSET	MERIDA-8156
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 660mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm-XS/S/M, 110 mm-L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Deore M5120, SGS
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e10S EPT
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE61, 38 teeth, Shimano FC-E6100
FREEWHEEL	Shimano M4100, 11-46 teeth, 10 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano TX505 / Shimano MT400, 100x9mm width front hub, 32 spoke holes, Centerlock, 142x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6mm allen key
SPOKES	Black stainless
TYRES	Continental Ride Cruiser, 622-50, wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA311-60E1 (MSB)
KICKSTAND	Massload CL-KA98
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E6100, 60Nm
BATTERY	Shimano E8036, 630Wh
DISPLAY	Shimano SC-E5000A
MAX. WEIGHT	150 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY GUARD TWIST

eSPRESSO 500 EQ

MATT GREEN (BLACK)

LITE III HFS-hydroforming Prolite 66 triple butted aluminium frame with internal 630 Wh battery technology, based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Frame features the new 'Energy Guard Twist and comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO LITE III, material: aluminium, 700x50C (with fender) max. wheelsize, 142x12mm axle standard, intube
FRAME SIZE	XS, S, M, L, XL, eSPRESSO L XS(43L)-S(47L)-M(51L)-L(55L)
FORK	Suntour NEX E25, Coil, 63mm suspension travel, 700x52C max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT10, 180 mm
HEADSET	MERIDA-8156
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 660mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm-XS/S/M, 110 mm-L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Deore M5120, SGS
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e10S EPT
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE61, 38 teeth, Shimano FC-E6100
FREEWHEEL	Shimano M4100, 11-46 teeth, 10 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano TX505 / Shimano MT400, 100x9mm width front hub, 32 spoke holes, Centerlock, 142x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6mm allen key
SPOKES	Black stainless
TYRES	Continental Ride Cruiser, 622-50, wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA311-60E1 (MSB)
KICKSTAND	Massload CL-KA98
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E6100, 60Nm
BATTERY	Shimano E8036, 630Wh
DISPLAY	Shimano SC-E5000A
MAX. WEIGHT	150 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY GUARD TWIST

eSPRESSO L 500 EQ

MATT GREEN (BLACK)

LITE III HFS-hydroforming Prolite 66 triple butted aluminium frame with internal 630 Wh battery technology, based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Frame features the new 'Energy Guard Twist and comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO L LITE III, material: aluminium, 700x50C (with fender) max. wheelsize, 142x12mm axle standard, intube
FRAME SIZE	XS, S, M, L, eSPRESSO L XS(43L)-S(47L)-M(51L)-L(55L)
FORK	Suntour NEX E25, Coil, 63mm suspension travel, 700x52C max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT10, 180 mm
HEADSET	MERIDA-8156
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 660mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm-XS/S/M, 110 mm-L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Deore M5120, SGS
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e10S EPT
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE61, 38 teeth, Shimano FC-E6100
FREEWHEEL	Shimano M4100, 11-46 teeth, 10 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano TX505 / Shimano MT400, 100x9mm width front hub, 32 spoke holes, Centerlock, 142x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6mm allen key
SPOKES	Black stainless
TYRES	Continental Ride Cruiser, 622-50, wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA311-60E1 (MSB)
KICKSTAND	Massload CL-KA98
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E6100, 60Nm
BATTERY	Shimano E8036, 630Wh
DISPLAY	Shimano SC-E5000A
MAX. WEIGHT	150 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY GUARD TWIST

eSPRESSO 500 EQ

MATT DARK SILVER/BLACK

LITE III HFS-hydroforming Prolite 66 triple butted aluminium frame with internal 630 Wh battery technology, based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Frame features the new 'Energy Guard Twist and comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO LITE III, material: aluminium, 700x50C (with fender) max. wheelsize, 142x12mm axle standard, intube
FRAME SIZE	XS, S, M, L, XL, eSPRESSO L XS(43L)-S(47L)-M(51L)-L(55L)
FORK	Suntour NEX E25, Coil, 63mm suspension travel, 700x52C max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT10, 180 mm
HEADSET	MERIDA-8156
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 660mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm-XS/S/M, 110 mm-L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Deore M5120, SGS
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e10S EPT
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE61, 38 teeth, Shimano FC-E6100
FREEWHEEL	Shimano M4100, 11-46 teeth, 10 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano TX505 / Shimano MT400, 100x9mm width front hub, 32 spoke holes, Centerlock, 142x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6mm allen key
SPOKES	Black stainless
TYRES	Continental Ride Cruiser, 622-50, wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA311-60E1 (MSB)
KICKSTAND	Massload CL-KA98
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E6100, 60Nm
BATTERY	Shimano E8036, 630Wh
DISPLAY	Shimano SC-E5000A
MAX. WEIGHT	150 kg



eSPRESSO L 500 EQ

MATT DARK SILVER/BLACK

LITE III HFS-hydroforming Prolite 66 triple butted aluminium frame with internal 630 Wh battery technology, based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Frame features the new 'Energy Guard Twist and comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO L LITE III, material: aluminium, 700x50C (with fender) max. wheelsize, 142x12mm axle standard, intube
FRAME SIZE	XS, S, M, L, eSPRESSO L XS(43L)-S(47L)-M(51L)-L(55L)
FORK	Suntour NEX E25, Coil, 63mm suspension travel, 700x52C max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT10, 180 mm
HEADSET	MERIDA-8156
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 660mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm-XS/S/M, 110 mm-L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Deore M5120, SGS
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e10S EPT
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE61, 38 teeth, Shimano FC-E6100
FREEWHEEL	Shimano M4100, 11-46 teeth, 10 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano TX505 / Shimano MT400, 100x9mm width front hub, 32 spoke holes, Centerlock, 142x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6mm allen key
SPOKES	Black stainless
TYRES	Continental Ride Cruiser, 622-50, wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA311-60E1 (MSB)
KICKSTAND	Massload CL-KA98
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E6100, 60Nm
BATTERY	Shimano E8036, 630Wh
DISPLAY	Shimano SC-E5000A
MAX. WEIGHT	150 kg



eSPRESSO 400 S EQ

SILK BLUE (BLACK)

LITE II HFS-hydroforming Prolite 66 triple butted aluminium frame with internal 504 Wh battery technology, based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO LITE II, material: aluminium, 700x50C (with fender) max. wheelsize, 142x12mm axle standard, intube, max. 504 Wh
FRAME SIZE	XS, S, M, L, XL, eSPRESSO L XS(43L)-S(47L)-M(51L)-L(55L)
FORK	Suntour NEX E25, Coil, 63mm suspension travel, 700x52C max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT10, 180 mm
HEADSET	MERIDA 2346 Neck
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 660mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm-XS/S/M, 110 mm-L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano ALIVIO M3100, SGS
SHIFTERS	Shimano Alivio M3100
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e9S
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE61, 38 teeth, Shimano FC-E6100
FREEWHEEL	Shimano HG200, 11-36 teeth, 9 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano TX505 / Shimano MT400, 100x9mm width front hub, 32 spoke holes, Centerlock, 142x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6mm allen key
SPOKES	Black stainless
TYRES	Continental Ride Cruiser, 622-50, wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA311-60E1 (MSB)
KICKSTAND	Massload CL-KA98
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E6100, 60Nm
BATTERY	Shimano E8035, 504Wh
DISPLAY	Shimano SC-E5000A
MAX. WEIGHT	150 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY GUARD

eSPRESSO L 400 S EQ

SILK BLUE (BLACK)

LITE II HFS-hydroforming Prolite 66 triple butted aluminium frame with internal 504 Wh battery technology, based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO L LITE II, material: aluminium, 700x50C (with fender) max. wheelsize, 142x12mm axle standard, intube, max. 504 Wh
FRAME SIZE	XS, S, M, L, eSPRESSO L XS(43L)-S(47L)-M(51L)-L(55L)
FORK	Suntour NEX E25, Coil, 63mm suspension travel, 700x52C max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT10, 180 mm
HEADSET	MERIDA 2346 Neck
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 660mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm-XS/S/M, 110 mm-L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano ALIVIO M3100, SGS
SHIFTERS	Shimano Alivio M3100
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e9S
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE61, 38 teeth, Shimano FC-E6100
FREEWHEEL	Shimano HG200, 11-36 teeth, 9 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano TX505 / Shimano MT400, 100x9mm width front hub, 32 spoke holes, Centerlock, 142x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6mm allen key
SPOKES	Black stainless
TYRES	Continental Ride Cruiser, 622-50, wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA311-60E1 (MSB)
KICKSTAND	Massload CL-KA98
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E6100, 60Nm
BATTERY	Shimano E8035, 504Wh
DISPLAY	Shimano SC-E5000A
MAX. WEIGHT	150 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY GUARD

eSPRESSO 400 S EQ

BURGUNDY RED (BLACK)

LITE II HFS-hydroforming Prolite 66 triple butted aluminium frame with internal 504 Wh battery technology, based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO LITE II, material: aluminium, 700x50C (with fender) max. wheelsize, 142x12mm axle standard, intube, max. 504 Wh
FRAME SIZE	XS, S, M, L, XL, eSPRESSO L XS(43L)-S(47L)-M(51L)-L(55L)
FORK	Suntour NEX E25, Coil, 63mm suspension travel, 700x52C max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT10, 180 mm
HEADSET	MERIDA 2346 Neck
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 660mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm-XS/S/M, 110 mm-L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano ALIVIO M3100, SGS
SHIFTERS	Shimano Alivio M3100
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e9S
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE61, 38 teeth, Shimano FC-E6100
FREEWHEEL	Shimano HG200, 11-36 teeth, 9 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano TX505 / Shimano MT400, 100x9mm width front hub, 32 spoke holes, Centerlock, 142x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6mm allen key
SPOKES	Black stainless
TYRES	Continental Ride Cruiser, 622-50, wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA311-60E1 (MSB)
KICKSTAND	Massload CL-KA98
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E6100, 60Nm
BATTERY	Shimano E8035, 504Wh
DISPLAY	Shimano SC-E5000A
MAX. WEIGHT	150 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY GUARD

eSPRESSO L 400 S EQ

BURGUNDY RED (BLACK)

LITE II HFS-hydroforming Prolite 66 triple butted aluminium frame with internal 504 Wh battery technology, based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO L LITE II, material: aluminium, 700x50C (with fender) max. wheelsize, 142x12mm axle standard, intube, max. 504 Wh
FRAME SIZE	XS, S, M, L, eSPRESSO L XS(43L)-S(47L)-M(51L)-L(55L)
FORK	Suntour NEX E25, Coil, 63mm suspension travel, 700x52C max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT10, 180 mm
HEADSET	MERIDA 2346 Neck
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 660mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm-XS/S/M, 110 mm-L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano ALIVIO M3100, SGS
SHIFTERS	Shimano Alivio M3100
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e9S
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE61, 38 teeth, Shimano FC-E6100
FREEWHEEL	Shimano HG200, 11-36 teeth, 9 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano TX505 / Shimano MT400, 100x9mm width front hub, 32 spoke holes, Centerlock, 142x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6mm allen key
SPOKES	Black stainless
TYRES	Continental Ride Cruiser, 622-50, wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA311-60E1 (MSB)
KICKSTAND	Massload CL-KA98
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E6100, 60Nm
BATTERY	Shimano E8035, 504Wh
DISPLAY	Shimano SC-E5000A
MAX. WEIGHT	150 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY GUARD

eSPRESSO 400 S EQ

MATT DARK SILVER (BLACK)

LITE II HFS-hydroforming Prolite 66 triple butted aluminium frame with internal 504 Wh battery technology, based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO LITE II, material: aluminium, 700x50C (with fender) max. wheelsize, 142x12mm axle standard, intube, max. 504 Wh
FRAME SIZE	XS, S, M, L, XL, eSPRESSO L XS(43L)-S(47L)-M(51L)-L(55L)
FORK	Suntour NEX E25, Coil, 63mm suspension travel, 700x52C max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT10, 180 mm
HEADSET	MERIDA 2346 Neck
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 660mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm-XS/S/M, 110 mm-L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano ALIVIO M3100, SGS
SHIFTERS	Shimano Alivio M3100
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e9S
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE61, 38 teeth, Shimano FC-E6100
FREEWHEEL	Shimano HG200, 11-36 teeth, 9 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano TX505 / Shimano MT400, 100x9mm width front hub, 32 spoke holes, Centerlock, 142x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6mm allen key
SPOKES	Black stainless
TYRES	Continental Ride Cruiser, 622-50, wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA311-60E1 (MSB)
KICKSTAND	Massload CL-KA98
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E6100, 60Nm
BATTERY	Shimano E8035, 504Wh
DISPLAY	Shimano SC-E5000A
MAX. WEIGHT	150 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY GUARD

eSPRESSO L 400 S EQ

MATT DARK SILVER (BLACK)

LITE II HFS-hydroforming Prolite 66 triple butted aluminium frame with internal 504 Wh battery technology, based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO L LITE II, material: aluminium, 700x50C (with fender) max. wheelsize, 142x12mm axle standard, intube, max. 504 Wh
FRAME SIZE	XS, S, M, L, eSPRESSO L XS(43L)-S(47L)-M(51L)-L(55L)
FORK	Suntour NEX E25, Coil, 63mm suspension travel, 700x52C max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT10, 180 mm
HEADSET	MERIDA 2346 Neck
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 660mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm-XS/S/M, 110 mm-L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano ALIVIO M3100, SGS
SHIFTERS	Shimano Alivio M3100
SEAT POST	MERIDA EXPERT CC, material: aluminium, 34.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e9S
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE61, 38 teeth, Shimano FC-E6100
FREEWHEEL	Shimano HG200, 11-36 teeth, 9 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano TX505 / Shimano MT400, 100x9mm width front hub, 32 spoke holes, Centerlock, 142x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6mm allen key
SPOKES	Black stainless
TYRES	Continental Ride Cruiser, 622-50, wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA311-60E1 (MSB)
KICKSTAND	Massload CL-KA98
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E6100, 60Nm
BATTERY	Shimano E8035, 504Wh
DISPLAY	Shimano SC-E5000A
MAX. WEIGHT	150 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY GUARD

eSPRESSO 300 SE EQ 504Wh

SILK FOG GREEN (BLACK)

LITE HFS-hydroforming Prolite 66 triple butted aluminium frame with semi-integrated battery technology, based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO LITE, material: aluminium, 700C wheelsize, 142x12mm axle standard, external, max. 504 Wh
FRAME SIZE	XS, S, M, L, XL, eSPRESSO L XS(43L)-S(47L)-M(51L)-L(55L)
FORK	Suntour NEX-PM-DS, Coil, 63mm suspension travel, 700x48C max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT10, 180 mm, 160 mm
HEADSET	MERIDA 2346 Neck
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 660mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, 17° stem angle, 80 mm-XS/S, 90 mm-M, 100 mm-L, 110 mm-XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Altus M2000, SGS
SHIFTERS	Shimano Altus rapidfire
SEAT POST	MERIDA EXPERT, material: aluminium, 30.9mm diameter, 15mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e9S
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE50, 38 teeth, Shimano FC-E5010
FREEWHEEL	Shimano HG400, 11-36 teeth, 9 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano TX505 / Shimano MT400, 100x9mm width front hub, 32 spoke holes, Centerlock, 142x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6mm allen key
SPOKES	Black stainless
TYRES	Continental Ride Tour, 622x42", reflective stripe
LIGHTS	Herrmans H-Black MR4 E / Herrmans H-Cargo integrated in MERIDA MIK carrier
CARRIER	MERIDA MIK Carrier with Spring clip & Herrmans rear light
FENDER	Sunnywheel SW-FA 513
KICKSTAND	Massload CL-KA98
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E5000, 40Nm
BATTERY	Shimano E8010, 504Wh
DISPLAY	Shimano SC-E5000A
MAX. WEIGHT	150 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET

eSPRESSO L 300 SE EQ 504Wh

SILK FOG GREEN (BLACK)

LITE HFS-hydroforming Prolite 66 triple butted aluminium frame with semi-integrated battery technology, based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO L LITE, material: aluminium, 700C wheelsize, 142x12mm axle standard, external, max. 504 Wh
FRAME SIZE	XS, S, M, L, eSPRESSO L XS(43L)-S(47L)-M(51L)-L(55L)
FORK	Suntour NEX-PM-DS, Coil, 63mm suspension travel, 700x48C max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT10, 180 mm, 160 mm
HEADSET	MERIDA 2346 Neck
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 660mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, 17° stem angle, 80 mm-XS/S, 90 mm-M, 100 mm-L, 110 mm-XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Altus M2000, SGS
SHIFTERS	Shimano Altus rapidfire
SEAT POST	MERIDA EXPERT, material: aluminium, 30.9mm diameter, 15mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e9S
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE50, 38 teeth, Shimano FC-E5010
FREEWHEEL	Shimano HG400, 11-36 teeth, 9 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano TX505 / Shimano MT400, 100x9mm width front hub, 32 spoke holes, Centerlock, 142x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6mm allen key
SPOKES	Black stainless
TYRES	Continental Ride Tour, 622x42", reflective stripe
LIGHTS	Herrmans H-Black MR4 E / Herrmans H-Cargo integrated in MERIDA MIK carrier
CARRIER	MERIDA MIK Carrier with Spring clip & Herrmans rear light
FENDER	Sunnywheel SW-FA 513
KICKSTAND	Massload CL-KA98
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E5000, 40Nm
BATTERY	Shimano E8010, 504Wh
DISPLAY	Shimano SC-E5000A
MAX. WEIGHT	150 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET

eSPRESSO 300 SE EQ 504Wh

DARK SILVER (BLACK)

LITE HFS-hydroforming Prolite 66 triple butted aluminium frame with semi-integrated battery technology, based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO LITE, material: aluminium, 700C wheelsize, 142x12mm axle standard, external, max. 504 Wh
FRAME SIZE	XS, S, M, L, XL, eSPRESSO L XS(43L)-S(47L)-M(51L)-L(55L)
FORK	Suntour NEX-PM-DS, Coil, 63mm suspension travel, 700x48C max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT10, 180 mm, 160 mm
HEADSET	MERIDA 2346 Neck
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 660mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, 17° stem angle, 80 mm-XS/S, 90 mm-M, 100 mm-L, 110 mm-XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Altus M2000, SGS
SHIFTERS	Shimano Altus rapidfire
SEAT POST	MERIDA EXPERT, material: aluminium, 30.9mm diameter, 15mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e9S
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE50, 38 teeth, Shimano FC-E5010
FREEWHEEL	Shimano HG400, 11-36 teeth, 9 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano TX505 / Shimano MT400, 100x9mm width front hub, 32 spoke holes, Centerlock, 142x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6mm allen key
SPOKES	Black stainless
TYRES	Continental Ride Tour, 622x42", reflective stripe
LIGHTS	Herrmans H-Black MR4 E / Herrmans H-Cargo integrated in MERIDA MIK carrier
CARRIER	MERIDA MIK Carrier with Spring clip & Herrmans rear light
FENDER	Sunnywheel SW-FA 513
KICKSTAND	Massload CL-KA98
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E5000, 40Nm
BATTERY	Shimano E8010, 504Wh
DISPLAY	Shimano SC-E5000A
MAX. WEIGHT	150 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET

eSPRESSO L 300 SE EQ 504Wh

DARK SILVER (BLACK)

LITE HFS-hydroforming Prolite 66 triple butted aluminium frame with semi-integrated battery technology, based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO L LITE, material: aluminium, 700C wheelsize, 142x12mm axle standard, external, max. 504 Wh
FRAME SIZE	XS, S, M, L, eSPRESSO L XS(43L)-S(47L)-M(51L)-L(55L)
FORK	Suntour NEX-PM-DS, Coil, 63mm suspension travel, 700x48C max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT10, 180 mm, 160 mm
HEADSET	MERIDA 2346 Neck
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 660mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, 17° stem angle, 80 mm-XS/S, 90 mm-M, 100 mm-L, 110 mm-XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Altus M2000, SGS
SHIFTERS	Shimano Altus rapidfire
SEAT POST	MERIDA EXPERT, material: aluminium, 30.9mm diameter, 15mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e9S
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE50, 38 teeth, Shimano FC-E5010
FREEWHEEL	Shimano HG400, 11-36 teeth, 9 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano TX505 / Shimano MT400, 100x9mm width front hub, 32 spoke holes, Centerlock, 142x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6mm allen key
SPOKES	Black stainless
TYRES	Continental Ride Tour, 622x42", reflective stripe
LIGHTS	Herrmans H-Black MR4 E / Herrmans H-Cargo integrated in MERIDA MIK carrier
CARRIER	MERIDA MIK Carrier with Spring clip & Herrmans rear light
FENDER	Sunnywheel SW-FA 513
KICKSTAND	Massload CL-KA98
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E5000, 40Nm
BATTERY	Shimano E8010, 504Wh
DISPLAY	Shimano SC-E5000A
MAX. WEIGHT	150 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET

eSPRESSO 300 SE EQ 418Wh

DARK SILVER (BLACK)

LITE HFS-hydroforming Prolite 66 triple butted aluminium frame with semi-integrated battery technology, based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO LITE, material: aluminium, 700C wheelsize, 142x12mm axle standard, external, max. 504 Wh
FRAME SIZE	XS, S, M, L, XL, eSPRESSO L XS(43L)-S(47L)-M(51L)-L(55L)
FORK	Suntour NEX-PM-DS, Coil, 63mm suspension travel, 700x48C max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT10, 180 mm, 160 mm
HEADSET	MERIDA 2346 Neck
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 660mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, 17° stem angle, 80 mm-XS/S, 90 mm-M, 100 mm-L, 110 mm-XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Altus M2000, SGS
SHIFTERS	Shimano Altus rapidfire
SEAT POST	MERIDA EXPERT, material: aluminium, 30.9mm diameter, 15mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e9S
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE50, 38 teeth, Shimano FC-E5010
FREEWHEEL	Shimano HG400, 11-36 teeth, 9 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano TX505 / Shimano MT400, 100x9mm width front hub, 32 spoke holes, Centerlock, 142x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6mm allen key
SPOKES	Black stainless
TYRES	Continental Ride Tour, 622x42", reflective stripe
LIGHTS	Herrmans H-Black MR4 E / Herrmans H-Cargo integrated in MERIDA MIK carrier
CARRIER	MERIDA MIK Carrier with Spring clip & Herrmans rear light
FENDER	Sunnywheel SW-FA 513
KICKSTAND	Massload CL-KA98
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E5000, 40Nm
BATTERY	Shimano E8014, 418Wh
DISPLAY	Shimano SC-E5000A
MAX. WEIGHT	150 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET

eSPRESSO L 300 SE EQ 418Wh

DARK SILVER (BLACK)

LITE HFS-hydroforming Prolite 66 triple butted aluminium frame with semi-integrated battery technology, based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO L LITE, material: aluminium, 700C wheelsize, 142x12mm axle standard, external, max. 504 Wh
FRAME SIZE	XS, S, M, L, eSPRESSO L XS(43L)-S(47L)-M(51L)-L(55L)
FORK	Suntour NEX-PM-DS, Coil, 63mm suspension travel, 700x48C max wheelsize
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ROTORS	Shimano RT10, 180 mm, 160 mm
HEADSET	MERIDA 2346 Neck
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 660mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, 17° stem angle, 80 mm-XS/S, 90 mm-M, 100 mm-L, 110 mm-XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Altus M2000, SGS
SHIFTERS	Shimano Altus rapidfire
SEAT POST	MERIDA EXPERT, material: aluminium, 30.9mm diameter, 15mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e9S
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE50, 38 teeth, Shimano FC-E5010
FREEWHEEL	Shimano HG400, 11-36 teeth, 9 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano TX505 / Shimano MT400, 100x9mm width front hub, 32 spoke holes, Centerlock, 142x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6mm allen key
SPOKES	Black stainless
TYRES	Continental Ride Tour, 622x42", reflective stripe
LIGHTS	Herrmans H-Black MR4 E / Herrmans H-Cargo integrated in MERIDA MIK carrier
CARRIER	MERIDA MIK Carrier with Spring clip & Herrmans rear light
FENDER	Sunnywheel SW-FA 513
KICKSTAND	Massload CL-KA98
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E5000, 40Nm
BATTERY	Shimano E8014, 418Wh
DISPLAY	Shimano SC-E5000A
MAX. WEIGHT	150 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET

eSPRESSO 300 SE EQ 418Wh

SILK FOG GREEN (BLACK)

LITE HFS-hydroforming Prolite 66 triple butted aluminium frame with semi-integrated battery technology, based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO LITE, material: aluminium, 700C wheelsize, 142x12mm axle standard, external, max. 504 Wh
FRAME SIZE	XS, S, M, L, XL, eSPRESSO L XS(43L)-S(47L)-M(51L)-L(55L)
FORK	Suntour NEX-PM-DS, Coil, 63mm suspension travel, 700x48C max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT10, 180 mm, 160 mm
HEADSET	MERIDA 2346 Neck
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 660mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, 17° stem angle, 80 mm-XS/S, 90 mm-M, 100 mm-L, 110 mm-XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Altus M2000, SGS
SHIFTERS	Shimano Altus rapidfire
SEAT POST	MERIDA EXPERT, material: aluminium, 30.9mm diameter, 15mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e9S
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE50, 38 teeth, Shimano FC-E5010
FREEWHEEL	Shimano HG400, 11-36 teeth, 9 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano TX505 / Shimano MT400, 100x9mm width front hub, 32 spoke holes, Centerlock, 142x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6mm allen key
SPOKES	Black stainless
TYRES	Continental Ride Tour, 622x42", reflective stripe
LIGHTS	Herrmans H-Black MR4 E / Herrmans H-Cargo integrated in MERIDA MIK carrier
CARRIER	MERIDA MIK Carrier with Spring clip & Herrmans rear light
FENDER	Sunnywheel SW-FA 513
KICKSTAND	Massload CL-KA98
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E5000, 40Nm
BATTERY	Shimano E8014, 418Wh
DISPLAY	Shimano SC-E5000A
MAX. WEIGHT	150 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET

eSPRESSO L 300 SE EQ 418Wh

SILK FOG GREEN (BLACK)

LITE HFS-hydroforming Prolite 66 triple butted aluminium frame with semi-integrated battery technology, based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



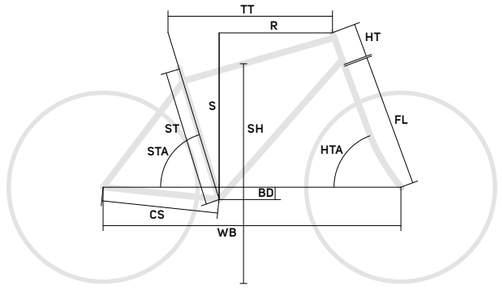
FRAME	eSPRESSO L LITE, material: aluminium, 700C wheelsize, 142x12mm axle standard, external, max. 504 Wh
FRAME SIZE	XS, S, M, L, eSPRESSO L XS(43L)-S(47L)-M(51L)-L(55L)
FORK	Suntour NEX-PM-DS, Coil, 63mm suspension travel, 700x48C max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT10, 180 mm, 160 mm
HEADSET	MERIDA 2346 Neck
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 660mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, 17° stem angle, 80 mm-XS/S, 90 mm-M, 100 mm-L, 110 mm-XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Altus M2000, SGS
SHIFTERS	Shimano Altus rapidfire
SEAT POST	MERIDA EXPERT, material: aluminium, 30.9mm diameter, 15mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e9S
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE50, 38 teeth, Shimano FC-E5010
FREEWHEEL	Shimano HG400, 11-36 teeth, 9 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano TX505 / Shimano MT400, 100x9mm width front hub, 32 spoke holes, Centerlock, 142x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6mm allen key
SPOKES	Black stainless
TYRES	Continental Ride Tour, 622x42", reflective stripe
LIGHTS	Herrmans H-Black MR4 E / Herrmans H-Cargo integrated in MERIDA MIK carrier
CARRIER	MERIDA MIK Carrier with Spring clip & Herrmans rear light
FENDER	Sunnywheel SW-FA 513
KICKSTAND	Massload CL-KA98
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E5000, 40Nm
BATTERY	Shimano E8014, 418Wh
DISPLAY	Shimano SC-E5000A
MAX. WEIGHT	150 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET

eSPRESSO

GEOMETRIES



eSPRESSO LITE IV

FS Frame Size	XS(43)	S(47)	M(51)	L(55)	XL(59)
TS Tire Size	28"	28"	28"	28"	28"
ST seat tube [mm]	430	470	510	550	590
TT top tube [mm]	580	590	600	620	640
CS chain stay length [mm]	478	478	478	478	478
HTA head tube angle [°]	69	69,5	69,5	70	70
STA seat tube angle [°]	75	74.5	74.5	74	74
BD bottom bracket drop [mm]	75	75	75	75	75
HT head tube [mm]	133	140	155	175	205
FL fork length [mm]	489	489	489	489	489
R reach [mm]	409	410	416	424	436
S stack [mm]	640	649	663	684	712
WB wheel base [mm]	1145	1144	1155	1164	1187
SH stand over height [mm]	733	768	802	836	873

eSPRESSO L LITE IV

FS Frame Size	XS(43)	S(47)	M(51)	L(55)
TS Tire Size	28"	28"	28"	28"
ST seat tube [mm]	430	470	510	550
TT top tube [mm]	580	590	600	620
CS chain stay length [mm]	478	478	478	478
HTA head tube angle [°]	69	69,5	69,5	70
STA seat tube angle [°]	75	74.5	74.5	74
BD bottom bracket drop [mm]	75	75	75	75
HT head tube [mm]	133	140	155	175
FL fork length [mm]	489	489	489	489
R reach [mm]	409	410	416	424
S stack [mm]	640	649	663	684
WB wheel base [mm]	1145	1144	1155	1164
SH stand over height [mm]	593	610	631	650

eSPRESSO LITE II

FS Frame Size	XS(43)	S(47)	M(51)	L(55)	XL(59)
TS Tire Size	28"	28"	28"	28"	28"
ST seat tube [mm]	430	470	510	550	590
TT top tube [mm]	565	580	590	610	630
CS chain stay length [mm]	478	478	478	478	478
HTA head tube angle [°]	70.5	71	71	71.5	71.5
STA seat tube angle [°]	75	74.5	74.5	74	74
BD bottom bracket drop [mm]	70	70	70	70	70
HT head tube [mm]	130	140	155	175	205
FL fork length [mm]	475	475	475	475	475
R reach [mm]	397	403	409	417	429
S stack [mm]	626	637	651.5	672.5	701
WB wheel base [mm]	1114	1118	1129	1138	1159.5
SH stand over height [mm]	724	758	793	828	864

eSPRESSO L LITE II

FS Frame Size	XS(43)	S(47)	M(51)	L(55)
TS Tire Size	28"	28"	28"	28"
ST seat tube [mm]	430	470	510	550
TT top tube [mm]	565	580	590	610
CS chain stay length [mm]	478	478	478	478
HTA head tube angle [°]	70.5	71	71	71.5
STA seat tube angle [°]	75	74.5	74.5	74
BD bottom bracket drop [mm]	70	70	70	70
HT head tube [mm]	130	140	155	175
FL fork length [mm]	475	475	475	475
R reach [mm]	397	403	409	417
S stack [mm]	626	637	651.5	672.5
WB wheel base [mm]	1114	1118	1129	1138
SH stand over height [mm]	590	584	584	581

eSPRESSO LITE III / HG

FS Frame Size	XS(43)	S(47)	M(51)	L(55)	XL(59)
TS Tire Size	28"	28"	28"	28"	28"
ST seat tube [mm]	430	470	510	550	590
TT top tube [mm]	580	590	600	620	640
CS chain stay length [mm]	478	478	478	478	478
HTA head tube angle [°]	69	69,5	69,5	70	70
STA seat tube angle [°]	75	74.5	74.5	74	74
BD bottom bracket drop [mm]	75	75	75	75	75
HT head tube [mm]	133	140	155	175	205
FL fork length [mm]	489	489	489	489	489
R reach [mm]	409	410	416	424	436
S stack [mm]	640	649	663	684	712
WB wheel base [mm]	1145	1144	1155	1164	1187
SH stand over height [mm]	733	768	802	836	873

eSPRESSO L LITE III / HG

FS Frame Size	XS(43)	S(47)	M(51)	L(55)
TS Tire Size	28"	28"	28"	28"
ST seat tube [mm]	430	470	510	550
TT top tube [mm]	580	590	600	620
CS chain stay length [mm]	478	478	478	478
HTA head tube angle [°]	69	69,5	69,5	70
STA seat tube angle [°]	75	74.5	74.5	74
BD bottom bracket drop [mm]	75	75	75	75
HT head tube [mm]	133	140	155	175
FL fork length [mm]	489	489	489	489
R reach [mm]	409	410	416	424
S stack [mm]	640	649	663	684
WB wheel base [mm]	1145	1144	1155	1164
SH stand over height [mm]	593	610	631	650

eSPRESSO LITE

FS Frame Size	XS(43)	S(47)	M(51)	L(55)	XL(59)
TS Tire Size	28"	28"	28"	28"	28"
ST seat tube [mm]	430	470	510	550	590
TT top tube [mm]	565	580	590	610	630
CS chain stay length [mm]	475	475	475	475	475
HTA head tube angle [°]	70.5	71	71	71.5	71.5
STA seat tube angle [°]	74	73,5	73,5	73	73
BD bottom bracket drop [mm]	70	70	70	70	70
HT head tube [mm]	130	140	155	175	205
FL fork length [mm]	477	477	477	477	477
R reach [mm]	385	391	397	404	415
S stack [mm]	627	638	653	674	702
WB wheel base [mm]	1101	1105	1116	1124	1145
SH stand over height [mm]	723	757	792	827	864

eSPRESSO L LITE

FS Frame Size	XS(43)	S(47)	M(51)	L(55)
TS Tire Size	28"	28"	28"	28"
ST seat tube [mm]	430	470	510	550
TT top tube [mm]	565	580	590	610
CS chain stay length [mm]	475	475	475	475
HTA head tube angle [°]	70.5	71	71	71.5
STA seat tube angle [°]	74	73,5	73,5	73
BD bottom bracket drop [mm]	70	70	70	70
HT head tube [mm]	130	140	155	175
FL fork length [mm]	477	477	477	477
R reach [mm]	385	391	397	404
S stack [mm]	627	638	653	674
WB wheel base [mm]	1101	1105	1116	1124
SH stand over height [mm]	627	627	631	635







eSPRESSO

FRAME INTERFACES

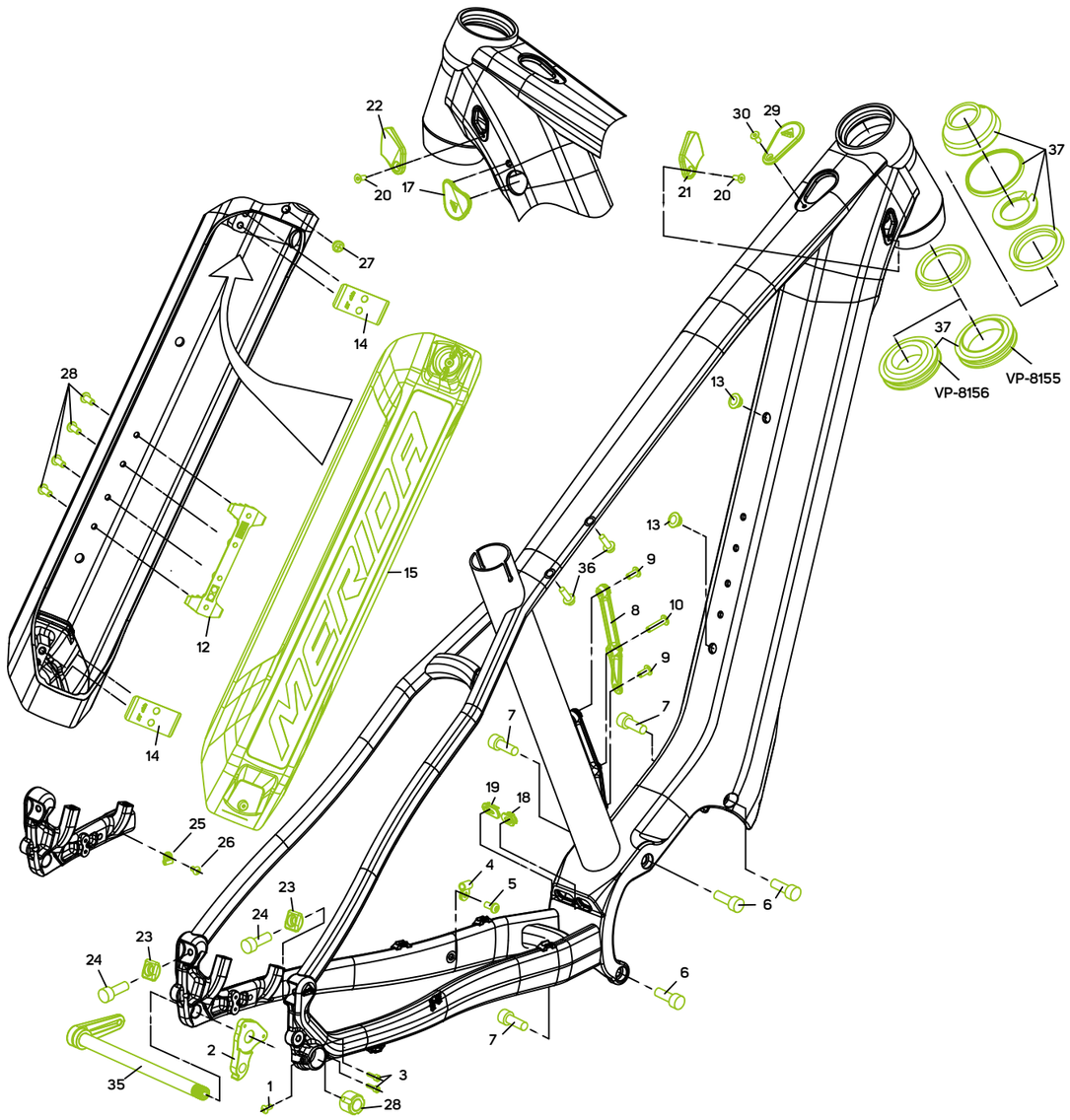
	LITE IV	LITE IV HG
MAX. WHEELSIZE	700x50C (w/o and w fender)	700x50C (w/o and w fender)
MAX. CHAINRING	1x38T	1x38T
HEAD TUBE		
TAPERED 1-1/8" - 1.5"		
1 1/2" & 1 1/2"	•	•
HEADSET		
SEMI-INTEGRATED (44-55 mm)		
INTEGRATED	•	•
BRAKE STANDARD		
DISC BRAKE ON CHAIN STAY	•	•
POST MOUNT 160 mm REAR BRAKE	•	
POST MOUNT 180 mm REAR BRAKE		•
MAX. REAR BRAKE ROTOR SIZE	180mm	180mm
SEATPOST DIAMETER		
30.9 mm		
34.9 mm	•	•
REAR DROPOUT-STANDARD		
THRU AXLE 12x142 mm	•	
HUB-GEAR SLIDER DO 9x135 mm		•
CABLE ROUTING		
INTERNAL SHIFTING CABLES	•	•
INTERNAL BRAKE CABLE	•	•
INTERNAL SEAT POST CABLE	•	•
DI2-READY	•	•
EQUIPMENT OPTIONS		
PLETSCHER 18 mm	•	•
CARRIER MOUNT FRAME (RACKTIME SHINE EVO)	•	•
CARRIER MOUNT FRAME (STANDARD)	•	•
FENDER MOUNT FRAME	•	•
FENDER MOUNT FORK	•	•
MOTOR INTERFACE	Shimano Type 2	Shimano Type 2
BATTERY	Shimano BT-E8036/8035-L or Simplo TPS-004-35PA/TPP-001-35PA	
SPEEDSENSOR MOUNT	SM-DUE11	SM-DUE11
RD HANGER	DH-057	DH-064A-L/R

	LITE III	LITE III HG	LITE II	LITE
MAX. WHEELSIZE	700x50C (w/o and w fender)	700x50C (w/o and w fender)	700x50C (w/o and w fender)	700x42C (w/o and w fender)
MAX. CHAINRING	1x38T	1x38T	1x38T	1x38T
HEAD TUBE				
TAPERED 1-1/8" - 1.5"			•	•
1 1/2" & 1 1/2"	•	•		
HEADSET				
SEMI-INTEGRATED (44-55 MM)			•	•
INTEGRATED	•	•		
BRAKE STANDARD				
DISC BRAKE ON CHAIN STAY	•	•	•	•
POST MOUNT 160 MM REAR BRAKE	•		•	•
POST MOUNT 180 MM REAR BRAKE		•		
MAX. REAR BRAKE ROTOR SIZE	180mm	180mm	180mm	180mm
SEATPOST DIAMETER				
30.9 MM				•
34,9 MM	•	•	•	
REAR DROPOUT-STANDARD				
THRU AXLE 12X142 MM	•		•	•
HUB-GEAR SLIDER DO 9X135 MM		•		
CABLE ROUTING				
INTERNAL SHIFTING CABLES	•	•	•	•
INTERNAL BRAKE CABLE	•	•	•	•
INTERNAL SEAT POST CABLE	•	•	•	•
DI2-READY	•	•	•	•
EQUIPMENT OPTIONS				
PLETSCHER 18 MM	•	•	•	•
CARRIER MOUNT FRAME (RACKTIME SHINE EVO)	•	•	•	•
CARRIER MOUNT FRAME (STANDARD)	•	•	•	•
FENDER MOUNT FRAME	•	•	•	•
FENDER MOUNT FORK	•	•	•	•
MOTOR INTERFACE	Shimano Type 2	Shimano Type 2	Shimano Type 2	Shimano Type 2
BATTERY	Shimano BT-E8036/8035L	Shimano BT-E8036/8035L	Shimano BT-E8035	Shimano BT-E8016/8010
SPEEDSENSOR MOUNT	SM-DUE11	SM-DUE11	SM-DUE11	SM-DUE11
RD HANGER	DH-057	DH-064A-L/R	DH-057	DH-057



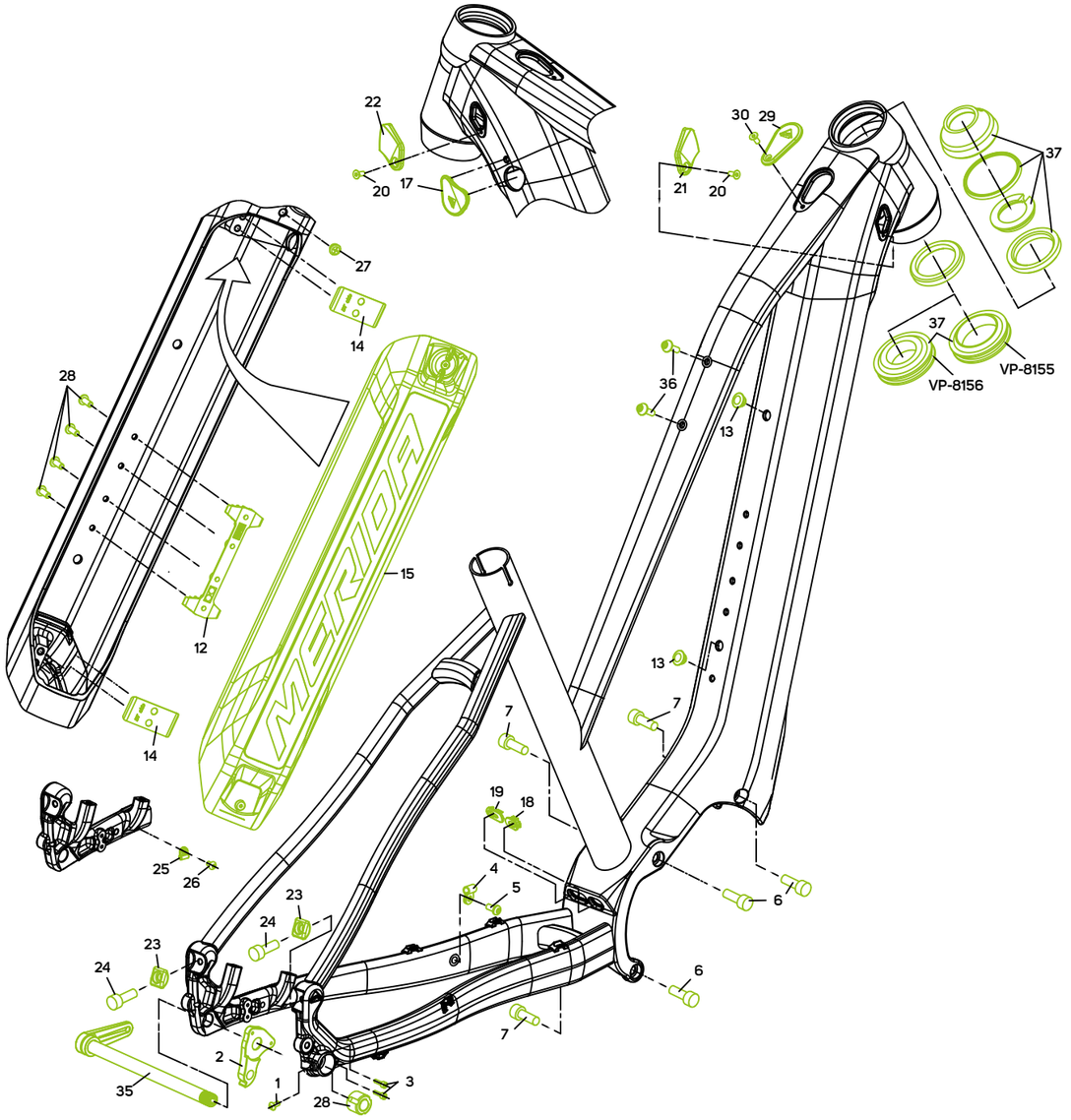






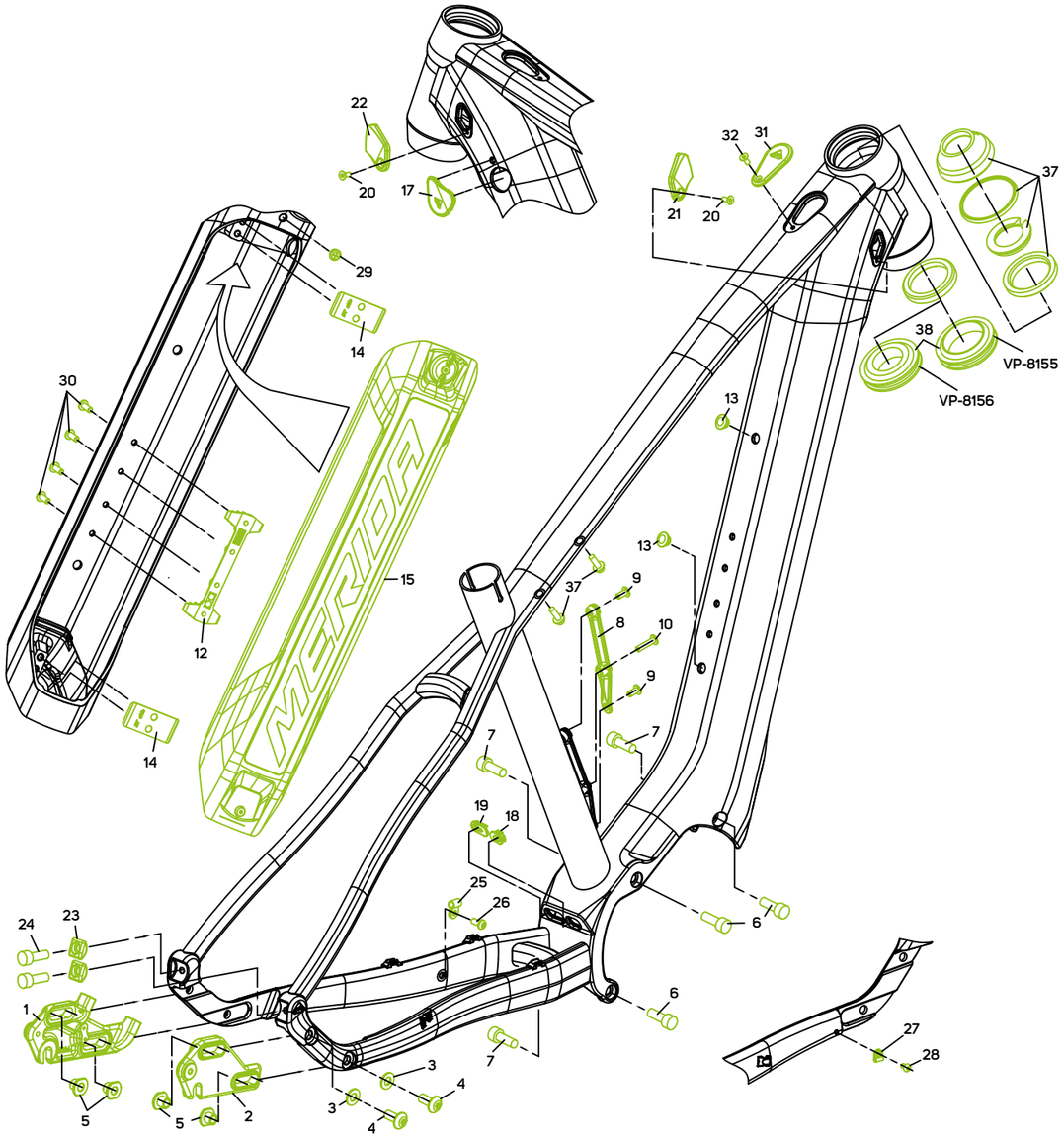
No.	Item No.	Item	Detail information	Pieces	Torque Nm
1	A2300000048	SCREW	M4x0.7 L8mm	1	
2	A2311000067	RD-HANGER	DH-057	1	
3	A2300000129	SCREW	M3x0.5 L10mm	2	2-4
4	A2258000012	CABLE GUIDE	for M5 fixation	1	
5	A2298000120	SCREW	M5x0.8 L12mm	1	3-5
6	A2300000468	SCREW	M8x1.25 L18.5mm	3	11-12
7	A2300000469	SCREW	M8x1.25 L23mm	3	11-12
8	A2136000017	MOUNT	for bottle cage	1	
9	A2298000144	SCREW	M5x0.8 L10mm	2	3-5
10	A2298000145	SCREW	M5x0.8 L20mm	1	3-5
12	A2161000127	CABLE GUIDE		1	
13	A2143000097	BLIND PLUG	for SIMPLO batteries	2	
14	A2111000008	CABLE GUIDE		2	
15	A2161000118	COVER	for battery	1	
17	A2143000129	BLIND PLUG	for key opening	1	
18	A2258000079	CABLE PLUG	for RD	1	

No.	Item No.	Item	Detail information	Pieces	Torque Nm
19	A2258000099	CABLE PLUG	for rear brake and speed sensor	1	
20	A2300000228	SCREW	M4x0.7 L14mm	2	1.5-2
21	A2258000127	CABLE GUIDE	for right side	1	
22	A2258000128	CABLE GUIDE	for left side	1	
23	A2143000076	COVER	for carrier mount	2	
24	A2298000142	SCREW	M6x1.0 L12mm	2	6-8
25	A2258000098	CABLE GUIDE	for M4 fixation	1	
26	A2300000447	SCREW	M4x0.7 L5mm	1	1.5-2
27	A2143000122	CABLE PLUG	for front light	1	
28	A2298000120	SCREW	M5x0.8 L12mm	4	3-5
29	A2161000079	COVER	for top tube opening	1	
30	A2300000231	SCREW	M3x0.5 L8	1	2-4
35	A2002000108	THRU AXLE	EXPERT TR; L=172mm M12x1.5 TL=14mm w. NUT	1	
36	A2298000071	SCREW	M5x0.8 L15mm with washer	2	3-5
37	A2191000150	HEAD SET	MERIDA/VP-8155 (MH-P16/MH-P16)	1	
37	A2191000151	HEAD SET	MERIDA/VP-8156 (MH-P16/MH-P16)	1	



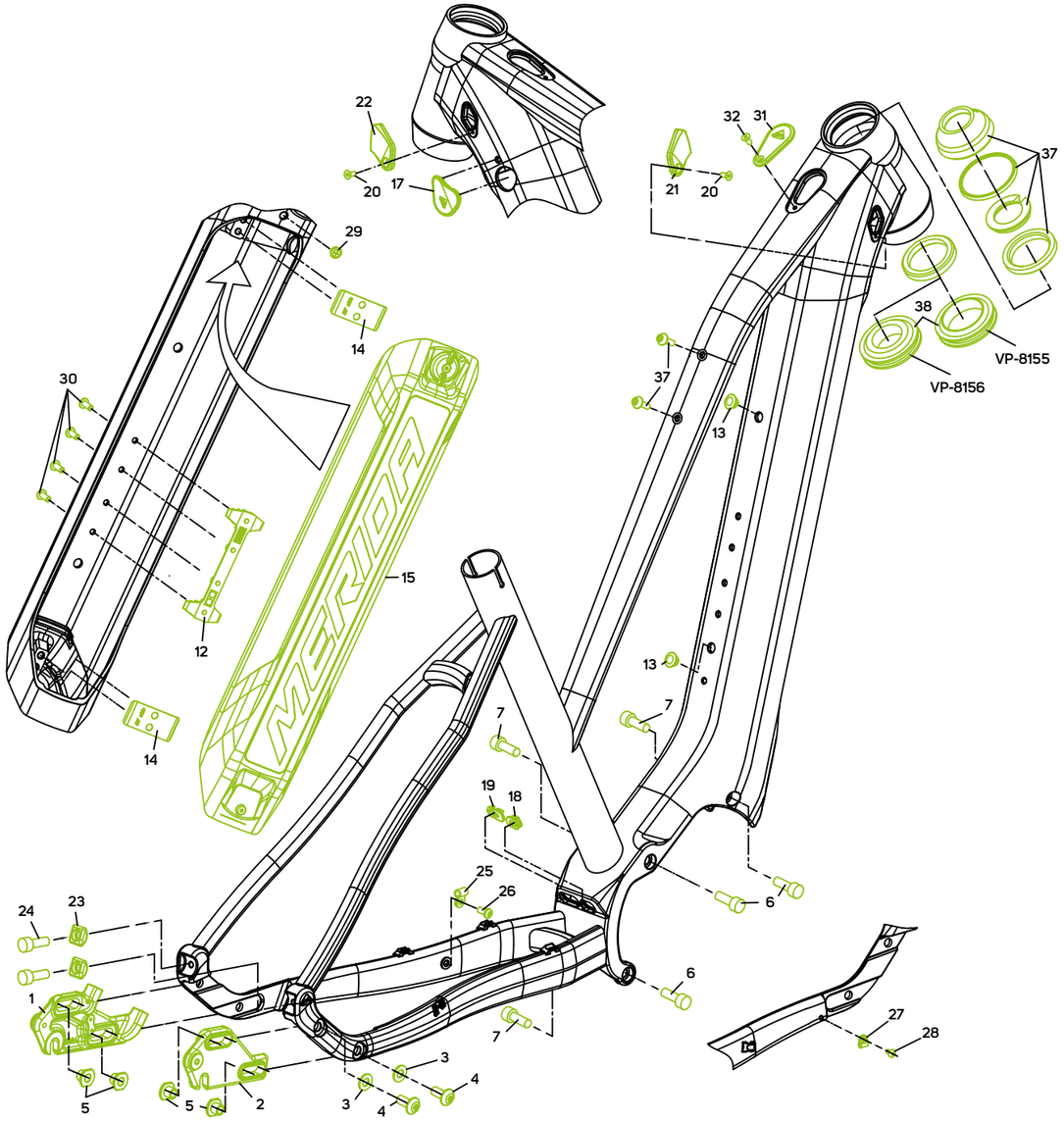
No.	Item No.	Item	Detail information	Pieces	Torque Nm
1	A2300000048	SCREW	M4x0.7 L8mm	1	3-5
2	A2311000067	RD-HANGER	DH-057	1	
3	A2300000129	SCREW	M3x0.5 L10mm	2	2-4
4	A2258000012	CABLE GUIDE	for M5 fixation	1	
5	A2298000120	SCREW	M5x0.8 L12mm	1	3-5
6	A2300000468	SCREW	M8x1.25 L18.5mm	3	11-12
7	A2300000469	SCREW	M8x1.25 L23mm	3	11-12
12	A2161000127	CABLE GUIDE		1	
13	A2143000097	BLIND PLUG	for SIMPLO batteries	2	
14	A2111000008	CABLE GUIDE		2	
15	A2161000118	COVER	for battery	1	
17	A2143000129	BLIND PLUG	for key opening	1	
18	A2258000079	CABLE PLUG	for RD	1	
19	A2258000099	CABLE PLUG	for rear brake and speed sensor	1	
20	A2300000228	SCREW	M4x0.7 L14mm	2	1.5-2

No.	Item No.	Item	Detail information	Pieces	Torque Nm
21	A2258000127	CABLE GUIDE	for right side	1	
22	A2258000128	CABLE GUIDE	for left side	1	
23	A2143000076	COVER	for carrier mount	2	
24	A2298000142	SCREW	M6x1.0 L12mm	2	6-8
25	A2258000098	CABLE GUIDE	for M4 fixation	1	
26	A2300000447	SCREW	M4x0.7 L5mm	1	1.5-2
27	A2143000122	CABLE PLUG	for front light	1	
28	A2298000120	SCREW	M5x0.8 L12mm	4	3-5
29	A2161000079	COVER	for top tube opening	1	
30	A2300000231	SCREW	M3x0.5 L8	1	2-4
35	A2002000108	THRU AXLE	EXPERT TR; L=172mm M12x1.5 TL=14mm w. NUT	1	
36	A2298000071	SCREW	M5x0.8 L15mm with washer	2	3-5
37	A2191000150	HEAD SET	MERIDA/VP-8155 (MH-P16/MH-P16)	1	
37	A2191000151	HEAD SET	MERIDA/VP-8156 (MH-P16/MH-P16)	1	



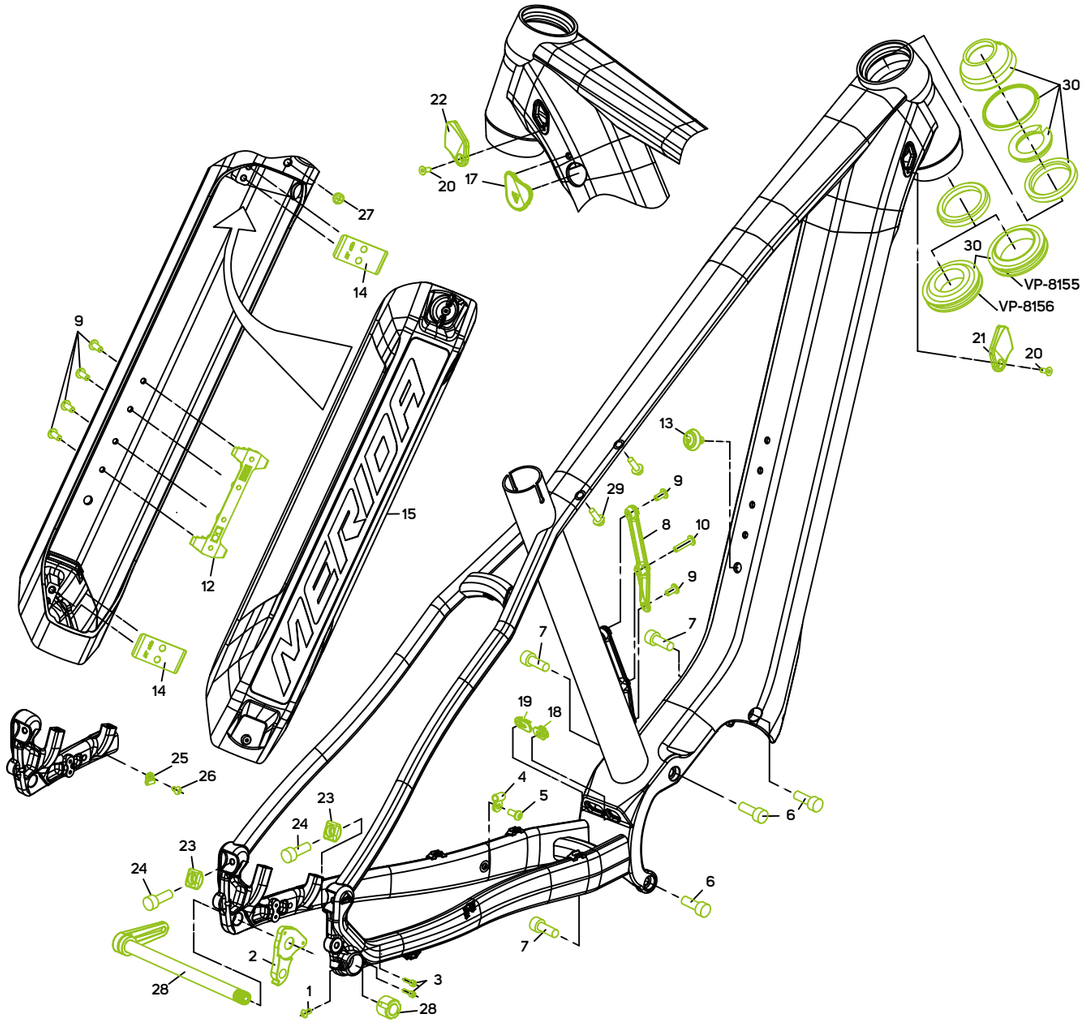
No.	Item No.	Item	Detail information	Pieces	Torque Nm
1	A2311000093	MOUNT	for hub gear; left side	1	
2	A2311000094	MOUNT	for hub gear; rihgt side	1	
3	A2294000028	WASHER	OD16mm ID8.1mm H1.5mm	4	
4	A2300000365	SCREW	M8x0.75 L17mm	4	12~14
5	A2300000399	BOLT	M8x0.75 L10mm	4	
6	A2300000468	SCREW	M8x1.25 L18.5mm	3	11~12
7	A2300000469	SCREW	M8x1.25 L23mm	3	11~12
8	A2136000017	MOUNT	for bottle cage	1	
9	A2298000144	SCREW	M5x0.8 L10mm	2	3~5
10	A2298000145	SCREW	M5x0.8 L20mm	1	3~5
12	A2161000127	CABLE GUIDE		1	
13	A2143000097	BLIND PLUG	for SIMPLO batteries	2	
14	A2111000008	CABLE GUIDE		2	
15	A2161000118	COVER	for battery	1	
17	A2143000129	BLIND PLUG	for key opening	1	

No.	Item No.	Item	Detail information	Pieces	Torque Nm
18	A2258000079	CABLE PLUG	for RD	1	
19	A2258000099	CABLE PLUG	for rear brake and speed sensor	1	
20	A2300000228	SCREW	M4x0.7 L14mm	2	1.5~2
21	A2258000127	CABLE GUIDE	for right side	1	
22	A2258000128	CABLE GUIDE	for left side	1	
23	A2143000076	COVER	for carrier mount	2	
24	A2298000142	SCREW	M6x1.0 L12mm	2	6~8
25	A2258000012	CABLE GUIDE	for M5 fixation	1	
26	A2298000120	SCREW	M5x0.8 L12mm	1	3~5
27	A2258000098	CABLE GUIDE	for M4 fixation	1	
28	A2300000048	SCREW	M4x0.7 L8mm	1	
29	A2143000122	CABLE PLUG	for front light	1	
30	A2298000120	SCREW	M5x0.8 L12mm	4	3~5
31	A2161000079	COVER	for top tube opening	1	
32	A2300000231	SCREW	M3x0.5 L8	1	2~4
37	A2298000071	SCREW	M5x0.8 L15mm with washer	2	3~5
38	A2191000150	HEAD SET	MERIDA/VP-8155 (MH-P16/MH-P16)	1	
38	A2191000151	HEAD SET	MERIDA/VP-8156 (MH-P16/MH-P16)	1	



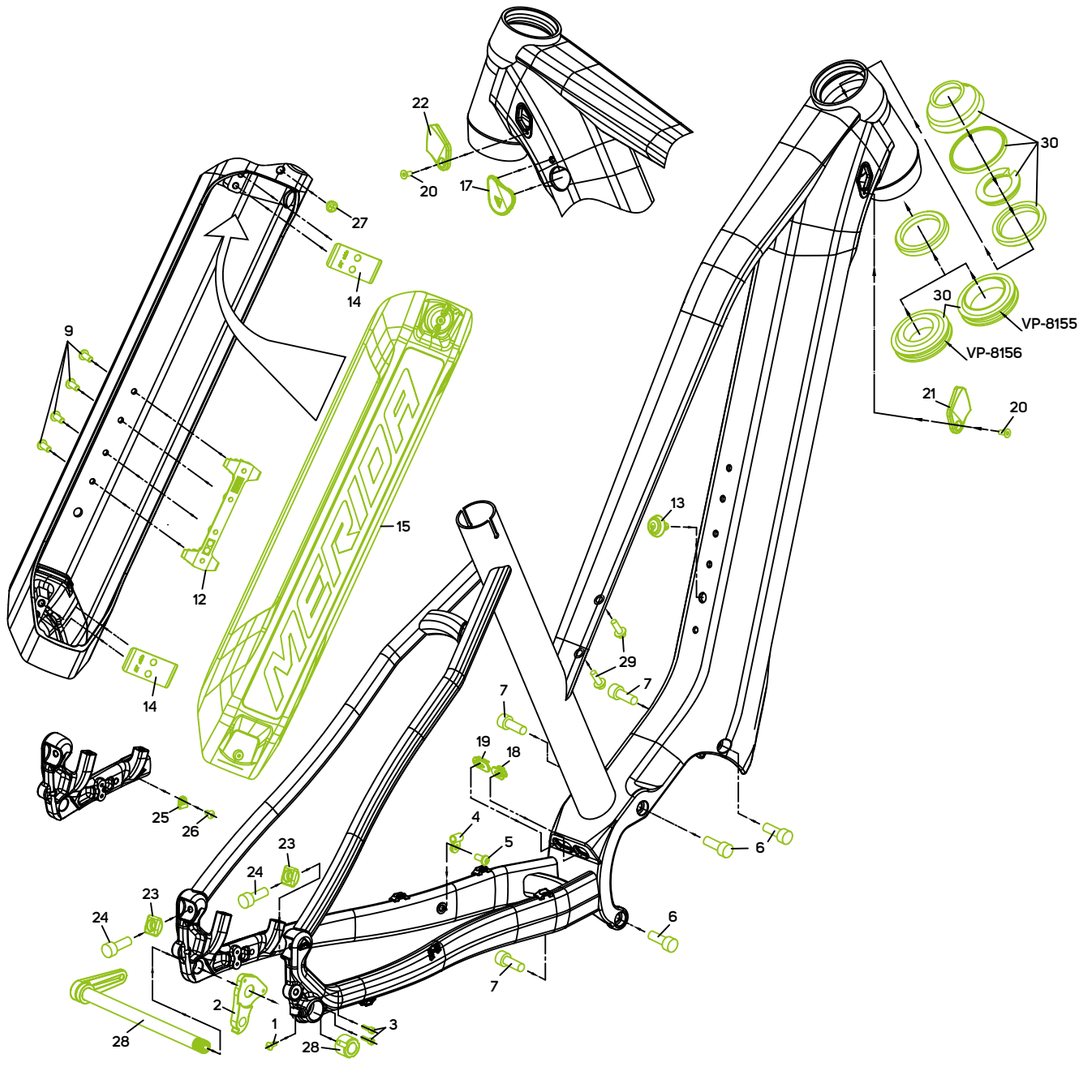
No.	Item No.	Item	Detail information	Pieces	Torque Nm
1	A2311000093	MOUNT	for hub gear; left side	1	
2	A2311000094	MOUNT	for hub gear; rihgt side	1	
3	A2294000028	WASHER	OD16mm ID8.1mm H1.5mm	4	
4	A2300000365	SCREW	M8x0.75 L17mm	4	12~14
5	A2300000399	BOLT	M8x0.75 L10mm	4	
6	A2300000468	SCREW	M8x1.25 L18.5mm	3	11~12
7	A2300000469	SCREW	M8x1.25 L23mm	3	11~12
12	A2161000127	CABLE GUIDE		1	
13	A2143000097	BLIND PLUG	for SIMPLO batteries	2	
14	A2111000008	CABLE GUIDE		2	
15	A2161000118	COVER	for battery	1	
17	A2143000129	BLIND PLUG	for key opening	1	
18	A2258000079	CABLE PLUG	for RD	1	
19	A2258000099	CABLE PLUG	for rear brake and speed sensor	1	
20	A2300000228	SCREW	M4x0.7 L14mm	2	1.5~2

No.	Item No.	Item	Detail information	Pieces	Torque Nm
21	A2258000127	CABLE GUIDE	for right side	1	
22	A2258000128	CABLE GUIDE	for left side	1	
23	A2143000076	COVER	for carrier mount	2	
24	A2298000142	SCREW	M6x1.0 L12mm	2	6~8
25	A2258000012	CABLE GUIDE	for M5 fixation	1	
26	A2298000120	SCREW	M5x0.8 L12mm	1	3~5
27	A2258000098	CABLE GUIDE	for M4 fixation	1	
28	A2300000048	SCREW	M4x0.7 L8mm	1	
29	A2143000122	CABLE PLUG	for front light	1	
30	A2298000120	SCREW	M5x0.8 L12mm	4	3~5
31	A2161000079	COVER	for top tube opening	1	
32	A2300000231	SCREW	M3x0.5 L8	1	2~4
37	A2298000071	SCREW	M5x0.8 L15mm with washer	2	3~5
38	A2191000150	HEAD SET	MERIDA/VP-8155 (MH-P16/MH-P16)	1	



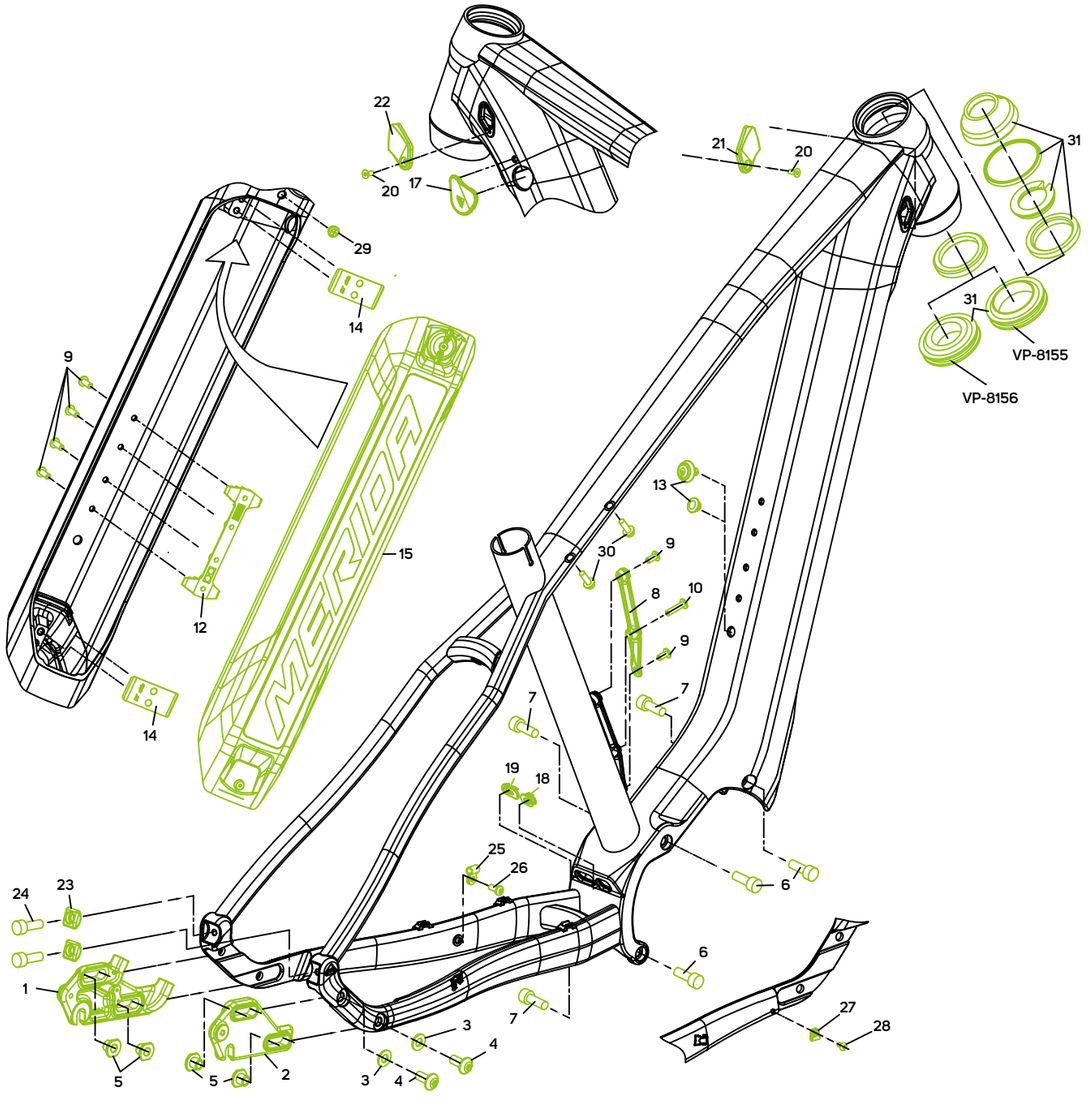
No.	Item No.	Item	Detail information	Pieces	Torque Nm
1	A2300000048	SCREW	M4x0.7 L8mm	1	3-5
2	A2311000067	RD-HANGER	DH-057	1	
3	A2300000129	SCREW	M3x0.5 L10mm	2	2-4
4	A2258000012	CABLE GUIDE	for M5 fixation	1	
5	A2298000120	SCREW	M5x0.8 L12mm	1	3-5
6	A2300000468	SCREW	M8x1.25 L18.5mm	3	11-12
7	A2300000469	SCREW	M8x1.25 L23mm	3	11-12
8	A2136000017	MOUNT	for bottle cage	1	
9	A2298000144	SCREW	M5x0.8 L10mm	6	3-5
10	A2298000145	SCREW	M5x0.8 L20mm	1	3-5
12	A2161000127	CABLE GUIDE		1	
13	A2143000125	BUTTON	ON-OFF for Shimano batteries	1	
14	A2111000008	CABLE GUIDE		2	
15	A2161000118	COVER	for battery	1	
17	A2143000129	BLIND PLUG	for key opening	1	

No.	Item No.	Item	Detail information	Pieces	Torque Nm
18	A2258000079	CABLE PLUG	for RD	1	
19	A2258000099	CABLE PLUG	for rear brake and speed sensor	1	
20	A2300000228	SCREW	M4x0.7 L14mm	2	1.5-2
21	A2258000127	CABLE GUIDE	for right side	1	
22	A2258000128	CABLE GUIDE	for left side	1	
23	A2143000076	COVER	for carrier mount	2	
24	A2298000142	SCREW	M6x1.0 L12mm	2	6-8
25	A2258000098	CABLE GUIDE	for M4 fixation	1	
26	A2300000447	SCREW	M4x0.7 L5mm	1	1.5-2
27	A2143000122	CABLE PLUG	for front light	1	
28	A2002000108	THRU AXLE	EXPERT TR; L=172mm M12x1.5 TL=14mm w. NUT	1	
29	A2298000071	SCREW	M5x0.8 L15mm with washer	2	3-5
30	A2191000150	HEAD SET	MERIDA/VP-8155 (MH-P16/MH-P16)	1	
30	A2191000151	HEAD SET	MERIDA/VP-8156 (MH-P16/MH-P16)	1	



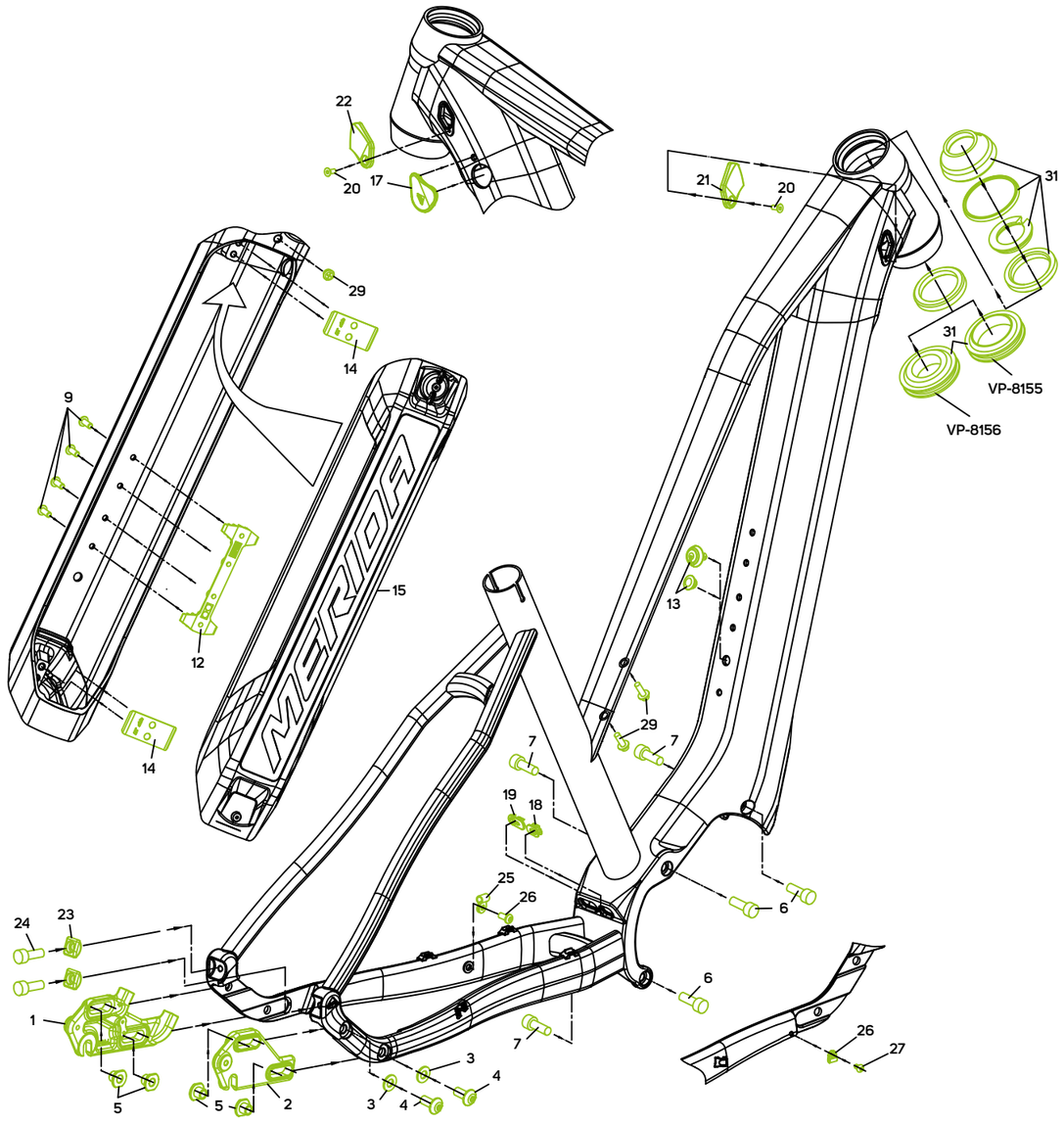
No.	Item No.	Item	Detail information	Pieces	Torque Nm
1	A2300000048	SCREW	M4x0.7 L8mm	1	3-5
2	A2311000067	RD-HANGER	DH-057	1	
3	A2300000129	SCREW	M3x0.5 L10mm	2	2-4
4	A2258000012	CABLE GUIDE	for M5 fixation	1	
5	A2298000120	SCREW	M5x0.8 L12mm	1	3-5
6	A2300000468	SCREW	M8x1.25 L18.5mm	3	11-12
7	A2300000469	SCREW	M8x1.25 L23mm	3	11-12
9	A2298000144	SCREW	M5x0.8 L10mm	6	3-5
12	A2161000127	CABLE GUIDE		1	
13	A2143000125	BUTTON	ON-OFF for Shimano batteries	1	
14	A2111000008	CABLE GUIDE		2	
15	A2161000118	COVER	for battery	1	
17	A2143000129	BLIND PLUG	for key opening	1	
18	A2258000079	CABLE PLUG	for RD	1	

No.	Item No.	Item	Detail information	Pieces	Torque Nm
19	A2258000099	CABLE PLUG	for rear brake and speed sensor	1	
20	A2300000228	SCREW	M4x0.7 L14mm	2	1.5-2
21	A2258000127	CABLE GUIDE	for right side	1	
22	A2258000128	CABLE GUIDE	for left side	1	
23	A2143000076	COVER	for carrier mount	2	
24	A2298000142	SCREW	M6x1.0 L12mm	2	6-8
25	A2258000098	CABLE GUIDE	for M4 fixation	1	
26	A2300000447	SCREW	M4x0.7 L5mm	1	1.5-2
27	A2143000122	CABLE PLUG	for front light	1	
28	A2002000108	THRU AXLE	EXPERT TR; L=172mm M12x1.5 TL=14mm w. NUT	1	
29	A2298000071	SCREW	M5x0.8 L15mm with washer	2	3-5
30	A2191000150	HEAD SET	MERIDA/VP-8155 (MH-P16/MH-P16)	1	
30	A2191000151	HEAD SET	MERIDA/VP-8156 (MH-P16/MH-P16)	1	



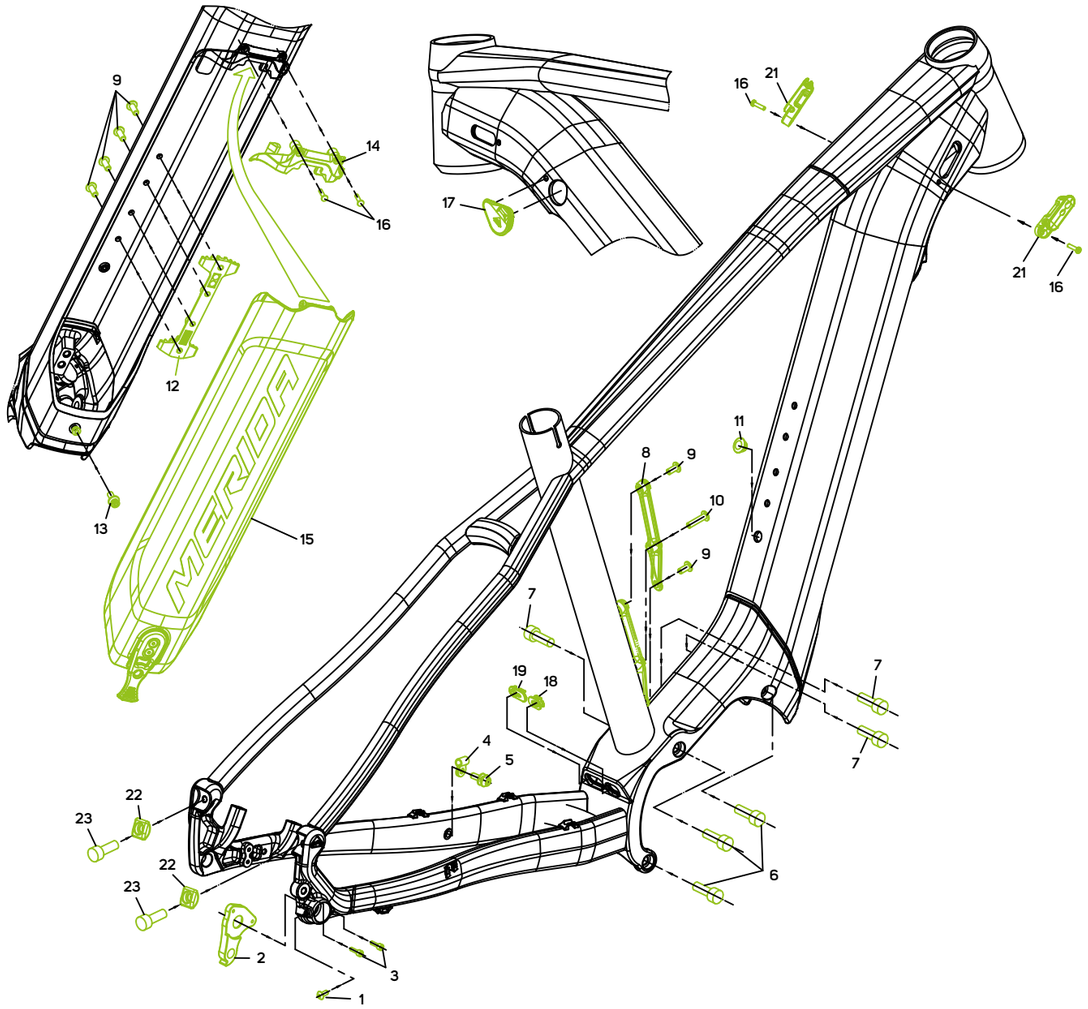
No.	Item No.	Item	Detail information	Pieces	Torque Nm
1	A2311000093	MOUNT	for hub gear; left side	1	
2	A2311000094	MOUNT	for hub gear; rihgt side	1	
3	A2294000028	WASHER	OD16mm ID8.1mm H1.5mm	4	
4	A2300000365	SCREW	M8x0.75 L17mm	4	12–14
5	A2300000399	BOLT	M8x0.75 L10mm	4	
6	A2300000468	SCREW	M8x1.25 L18.5mm	3	11–12
7	A2300000469	SCREW	M8x1.25 L23mm	3	11–12
8	A2136000017	MOUNT	for bottle cage	1	
9	A2298000144	SCREW	M5x0.8 L10mm	6	3–5
10	A2298000145	SCREW	M5x0.8 L20mm	1	3–5
12	A2161000127	CABLE GUIDE		1	
13	A2143000097	BLIND PLUG		1	
13	A2143000125	BUTTON	ON-OFF for Shimano batteries	1	
14	A2111000008	CABLE GUIDE		2	
15	A2161000118	COVER	for battery	1	

No.	Item No.	Item	Detail information	Pieces	Torque Nm
17	A2143000129	BLIND PLUG	for key opening	1	
18	A2258000079	CABLE PLUG	for RD	1	
19	A2258000099	CABLE PLUG	for rear brake and speed sensor	1	
20	A2300000228	SCREW	M4x0.7 L14mm	2	1.5–2
21	A2258000127	CABLE GUIDE	for right side	1	
22	A2258000128	CABLE GUIDE	for left side	1	
23	A2143000076	COVER	for carrier mount	2	
24	A2298000142	SCREW	M6x1.0 L12mm	2	6–8
25	A2258000012	CABLE GUIDE	for M5 fixation	1	
26	A2298000120	SCREW	M5x0.8 L12mm	1	3–5
27	A2258000098	CABLE GUIDE	for M4 fixation	1	
28	A2300000048	SCREW	M4x0.7 L8mm	1	
29	A2143000122	CABLE PLUG	for front light	1	
30	A2298000071	SCREW	M5x0.8 L15mm with washer	2	3–5
31	A2191000150	HEAD SET	MERIDA/VP-8155 (MH-P16/MH-P16)	1	
31	A2191000151	HEAD SET	MERIDA/VP-8156 (MH-P16/MH-P16)	1	



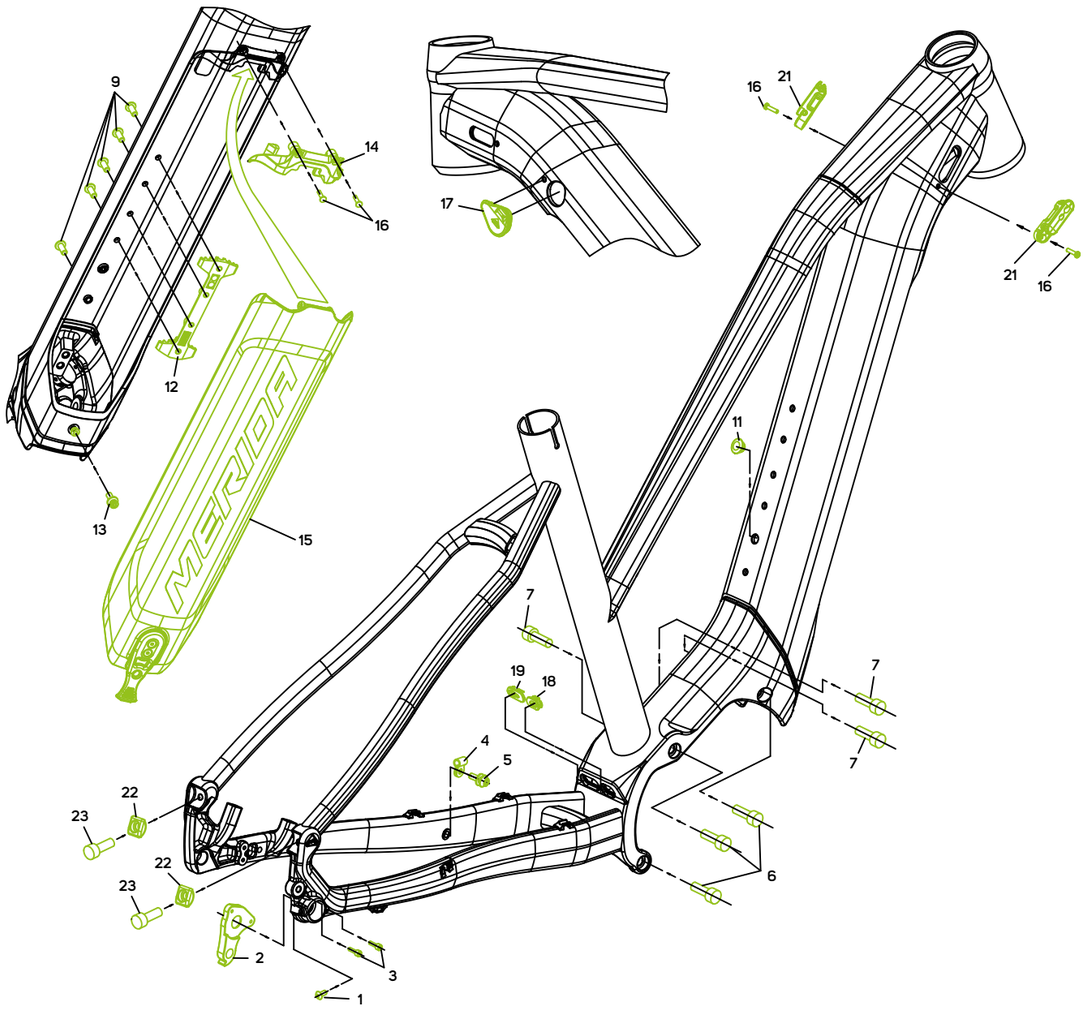
No.	Item No.	Item	Detail information	Pieces	Torque Nm
1	A2311000093	MOUNT	for hub gear; left side	1	
2	A2311000094	MOUNT	for hub gear; rihgt side	1	
3	A2294000028	WASHER	OD16mm ID8.1mm H1.5mm	4	
4	A2300000365	SCREW	M8x0.75 L17mm	4	12–14
5	A2300000399	BOLT	M8x0.75 L10mm	4	
6	A2300000468	SCREW	M8x1.25 L18.5mm	3	11–12
7	A2300000469	SCREW	M8x1.25 L23mm	3	11–12
9	A2298000144	SCREW	M5x0.8 L10mm	6	3–5
12	A2161000127	CABLE GUIDE		1	
13	A2143000097	BLIND PLUG		1	
13	A2143000125	BUTTON	ON-OFF for Shimano batteries	1	
14	A2111000008	CABLE GUIDE		2	
15	A2161000118	COVER	for battery	1	
17	A2143000129	BLIND PLUG	for key opening	1	
18	A2258000079	CABLE PLUG	for RD	1	

No.	Item No.	Item	Detail information	Pieces	Torque Nm
19	A2258000099	CABLE PLUG	for rear brake and speed sensor	1	
20	A2300000228	SCREW	M4x0.7 L14mm	2	1.5–2
21	A2258000127	CABLE GUIDE	for right side	1	
22	A2258000128	CABLE GUIDE	for left side	1	
23	A2143000076	COVER	for carrier mount	2	
24	A2298000142	SCREW	M6x1.0 L12mm	2	6–8
25	A2258000012	CABLE GUIDE	for M5 fixation	1	
26	A2298000120	SCREW	M5x0.8 L12mm	1	3–5
27	A2258000098	CABLE GUIDE	for M4 fixation	1	
28	A2300000048	SCREW	M4x0.7 L8mm	1	
29	A2143000122	CABLE PLUG	for front light	1	
30	A2298000071	SCREW	M5x0.8 L15mm with washer	2	3–5
31	A2191000150	HEAD SET	MERIDA/VP-8155 (MH-P16/MH-P16)	1	
31	A2191000151	HEAD SET	MERIDA/VP-8156 (MH-P16/MH-P16)	1	



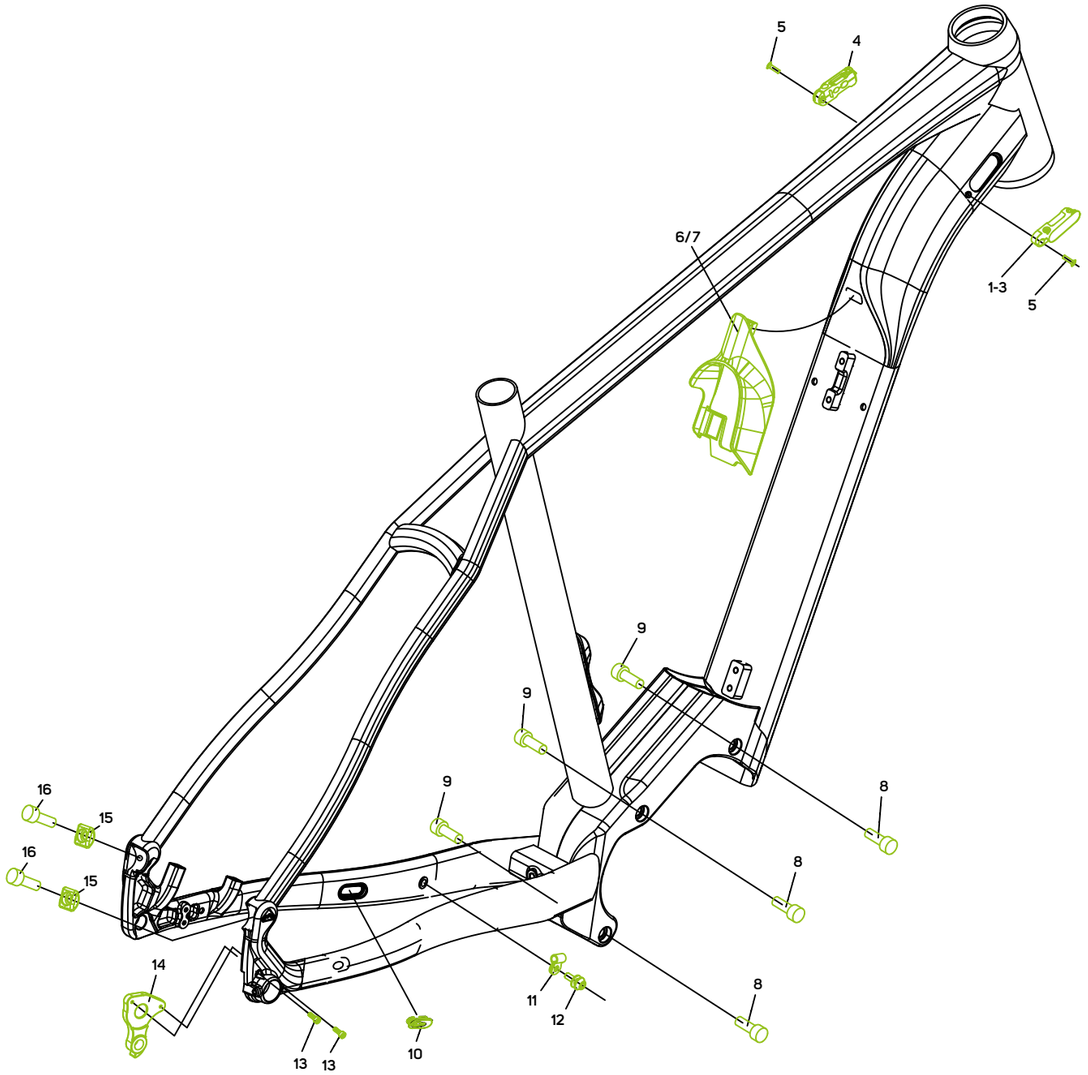
No.	Item No.	Item	Detail information	Pieces	Torque Nm
1	A2300000048	SCREW	M4x0.7 L8mm	1	3-5
2	A2311000067	RD-HANGER	DH-057	1	
3	A2300000129	SCREW	M3x0.5 L10mm	2	2-4
4	A2258000012	CABLE GUIDE	for M5 fixation	1	
5	A2298000120	SCREW	M5x0.8 L12mm	1	3-5
6	A2300000468	SCREW	M8x1.25 L18.5mm	3	11-12
7	A2300000469	SCREW	M8x1.25 L23mm	3	11-12
8	A2136000017	MOUNT	for bottle cage	1	
9	A2298000144	SCREW	M5x0.8 L10mm	6	3-5
10	A2298000145	SCREW	M5x0.8 L20mm	1	3-5
11	A2143000097	BLIND PLUG		1	
12	A2161000127	CABLE GUIDE		1	

No.	Item No.	Item	Detail information	Pieces	Torque Nm
13	A2300000500	COVER PIN		1	3-5
14	A2161000058	COVER MOUNT	for ENERGY GUARD	1	
15	A2161000115	COVER	for 504Wh battery	1	
16	A2300000213	SCREW	M3x0.5 L13.5mm	4	2-4
17	A2143000098	BLIND PLUG	for key opening	1	
18	A2258000079	CABLE PLUG	for RD	1	
19	A2258000099	CABLE PLUG	for rear brake and speed sensor	1	
21		CABLE GUIDE	SMART ENTRY		
22	A2143000076	COVER	for carrier mount	2	
23	A2298000142	SCREW	M6x1.0 L12mm	2	6-8

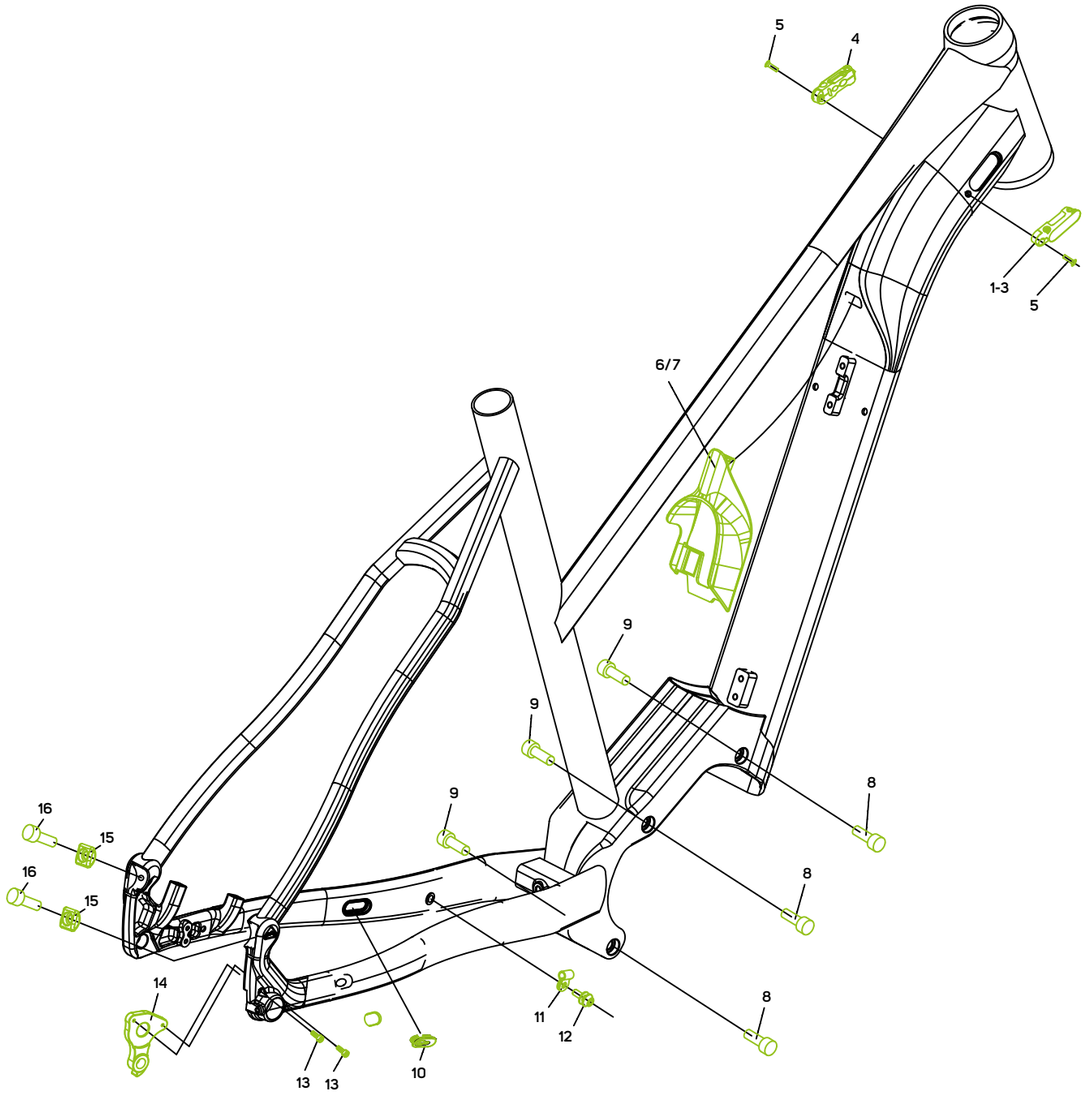


No.	Item No.	Item	Detail information	Pieces	Torque Nm
1	A2300000048	SCREW	M4x0.7 L8mm	1	3-5
2	A2311000067	RD-HANGER	DH-057	1	
3	A2300000129	SCREW	M3x0.5 L10mm	2	2-4
4	A2258000012	CABLE GUIDE	for M5 fixation	1	
5	A2298000120	SCREW	M5x0.8 L12mm	1	3-5
6	A2300000468	SCREW	M8x1.25 L18.5mm	3	11-12
7	A2300000469	SCREW	M8x1.25 L23mm	3	11-12
11	A2143000097	BLIND PLUG		1	
12	A2161000127	CABLE GUIDE		1	
13	A2300000500	COVER PIN		1	3-5

No.	Item No.	Item	Detail information	Pieces	Torque Nm
14	A2161000058	COVER MOUNT	for ENERGY GUARD	1	
15	A2161000115	COVER	for 504Wh battery	1	
16	A2300000213	SCREW	M3x0.5 L13.5mm	4	2-4
17	A2143000098	BLIND PLUG	for key opening	1	
18	A2258000079	CABLE PLUG	for RD	1	
19	A2258000099	CABLE PLUG	for rear brake and speed sensor	1	
21		CABLE GUIDE	SMART ENTRY		
22	A2143000076	COVER	for carrier mount	2	
23	A2298000142	SCREW	M6x1.0 L12mm	2	6-8



No.	Item No.	Item	Detail information	Pieces	Torque Nm
1-4		CABLE GUIDE	SMART ENTRY		
5	A2300000213	SCREW	M3x0.5 L13.5mm	2	2–4
6	A2151000025	COVER	for battery; sizes S / M / L / XL	1	
7	A2151000026	COVER	for battery; sizes XS	1	
8	A2300000468	SCREW	M8x1.25 L18.5mm	3	11–12
9	A2300000469	SCREW	M8x1.25 L23mm	3	11–12
10	A2258000099	CABLE PLUG	for rear brake and speed sensor	1	
11	A2258000012	CABLE GUIDE	for M5 fixation	1	
12	A2298000004	SCREW	M5x0.8 L15mm with washer	1	3–5
13	A2300000129	SCREW	M3x0.5 L10mm	2	2–4
14	A2311000067	RD-HANGER	DH-057	1	
15	A2143000076	COVER	for carrier mount	2	
16	A2298000142	SCREW	M6x1.0 L12mm	2	6–8



No.	Item No.	Item	Detail information	Pieces	Torque Nm
1-4		CABLE GUIDE	SMART ENTRY		
5	A2300000213	SCREW	M3x0.5 L13.5mm	2	2–4
6	A2151000025	COVER	for battery; sizes S / M / L / XL	1	
7	A2151000026	COVER	for battery; sizes XS	1	
8	A2300000468	SCREW	M8x1.25 L18.5mm	3	11–12
9	A2300000469	SCREW	M8x1.25 L23mm	3	11–12
10	A2258000099	CABLE PLUG	for rear brake and speed sensor	1	
11	A2258000012	CABLE GUIDE	for M5 fixation	1	
12	A2298000004	SCREW	M5x0.8 L15mm with washer	1	3–5
13	A2300000129	SCREW	M3x0.5 L10mm	2	2–4
14	A2311000067	RD-HANGER	DH-057	1	
15	A2143000076	COVER	for carrier mount	2	
16	A2298000142	SCREW	M6x1.0 L12mm	2	6–8

eSPRESSO CITY

ASSISTED LOW STEP-THROUGH COMFORT

Life in the city can be hectic, so anything that allows you to make the best use of your time has to be a good thing. The eSPRESSO CITY is all about getting you where you want to without fuss and in comfort. It offers a range of smooth yet powerful pedal-assist motors, a convenient low-step-through frame and standard fit equipment such as lock, mudguards, lights and rack that make navigating urban life that much easier. Selected models feature the ENERGY CRADLE frame design that holds the new 750 Wh Simplo or 630 Wh Shimano battery for an even lower and wider step-through frame with excellent stiffness. There are also derailleur or low-maintenance hub gearing options. New for 2022 is the eSPRESSO URBAN, which offers an even lighter weight package thanks to the use of a highly efficient, low-drag MAHLE ebikemotion X35+ hub-mounted motor system and 250 Wh integrated battery. It delivers natural feeling support and is easy to pedal above the assistance limit, making it perfect for sporty riders after a sleek and slimline alternative.



5

LOW STEP-THROUGH
The Shimano mid-mounted motor, in combination with the forged (LITE) or casted (LITE II) motor bracket provides the eSPRESSO CITY with one of the lowest step-through heights in the market.

6

EXCELLENT FRAME STIFFNESS THROUGH ENERGY CRADLE
The unique cradle-like shaping of the downtube on some models accommodates the battery, without loosing the all important frame stiffness of our low step-through frames. By not adding cutouts to the downtube, we can maintain the outstanding frame stiffness, that prevents our low step-through bikes from wobbling under load. Paired with an aluminium battery cover, the frames give the impression of an integrated battery, without sacrificing stability and battery accessibility. The tapered head tube, the large tube diameters and the forged motor bracket all contribute to achieving a safe and precise riding experience.

7

MASSLOAD CARRIER
The eSPRESSO CITY range is equipped with the new stylish Massload rear carrier, that offers a maximum load of 27 kg and features an integrated rear light.

1

INTERNAL CABLE ROUTING / SMART ENTRY
We feature internal cable routing on all our eSPRESSO CITY models. Cables are routed through the frame, entering and exiting through smooth sockets. Only a clever system for our internal guiding and fixing guarantees reliable and rattle free routing and gives the bike a cleaner look.

2

FAST-ROLLING 700C WHEELS
Our eSPRESSO CITY range rides on fast-rolling 700c wheels, ideal for rides on roads, lanes and smooth tracks. However, our eSPRESSO frames can also take 650B wheels if needed. We fit tyres with reflective sidewalls and puncture protection that will get you to your destination quickly and safely.

3

OPTIMISED CENTRE OF GRAVITY
Based on the central position of the battery at the lowest position in the down tube and the low position of the motor, we were able to achieve an optimum centre of gravity. The low and well-positioned centre of gravity provides the bike with outstanding riding characteristics that are extremely important in wave low step-through frames that can tend to chatter and jitter when power is applied.

4

HUB OR DERAILLEUR GEARS
In the city/trekking sector, hub gear drivetrains have become more or less the standard, thanks to their low maintenance requirements. We offer eSPRESSO CITY hub gear frames with slider dropouts for smooth and easy chain tensioning. Furthermore, the dropouts on both frames, hub gear and derailleur drivetrain, have standard carrier mounts.

eSPRESSO CITY EP8-75 EDITION EQ

MATT DARK SILVER (BLACK)

LITE II HFS-hydroforming Prolite 61 double butted aluminium frame featuring 'Energy Cradle' technology for maximum frame stiffness and stability. Based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO CITY LITE II, material: aluminium, 700x50C (with fender) max. wheelsize, 135x9mm axle standard, internal
FRAME SIZE	XS, S, M, L, XL
FORK	Suntour NCX LO, Air, 63mm suspension travel, Tapered, 700x50C max. wheelsize
BRAKES	Shimano Deore T6000, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	ACROS Trekking Headset
HANDLEBAR	MERIDA EXPERT TK II, material: aluminium, 660mm width, 35mm rise
HANDLEBAR STEM	MERIDA EXPERT TK II, material: aluminium, 31.8mm diameter, adjustable, 80 mm-XS/S/M/L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Deore M5100, SGS
SHIFTERS	Shimano Deore M5100
SEAT POST	MERIDA EXPERT TK, 30.9mm diameter, 15mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-889
CHAIN	KMC e11S EPT
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Samox NWP203, 38 teeth, MERIDA EXPERT TK
FREEWHEEL	Shimano M5100, 11-51 teeth, 11 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano Deore, 100x15mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 36 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Continental Contact Cruiser, 622-50, wire, reflecting line
LIGHTS	LEZYNE E-BIKE MINI STVZO E65 / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA311-60E1 (MSB)
KICKSTAND	Atranvelo 1219-PC-7
FRAME LOCK	Abus 4650 XL
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E6100
MAX. WEIGHT	150 kg



eSPRESSO CITY EP8-75 EDITION EQ

RED (MATT BLACK)

LITE II HFS-hydroforming Prolite 61 double butted aluminium frame featuring 'Energy Cradle' technology for maximum frame stiffness and stability. Based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO CITY LITE II, material: aluminium, 700x50C (with fender) max. wheelsize, 135x9mm axle standard, internal
FRAME SIZE	XS, S, M, L, XL
FORK	Suntour NCX LO, Air, 63mm suspension travel, Tapered, 700x50C max. wheelsize
BRAKES	Shimano Deore T6000, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	ACROS Trekking Headset
HANDLEBAR	MERIDA EXPERT TK II, material: aluminium, 660mm width, 35mm rise
HANDLEBAR STEM	MERIDA EXPERT TK II, material: aluminium, 31.8mm diameter, adjustable, 80 mm-XS/S/M/L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Deore M5100, SGS
SHIFTERS	Shimano Deore M5100
SEAT POST	MERIDA EXPERT TK, 30.9mm diameter, 15mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-889
CHAIN	KMC e11S EPT
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Samox NWP203, 38 teeth, MERIDA EXPERT TK
FREEWHEEL	Shimano M5100, 11-51 teeth, 11 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano Deore, 100x15mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 36 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Continental Contact Cruiser, 622-50, wire, reflecting line
LIGHTS	LEZYNE E-BIKE MINI STVZO E65 / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA311-60E1 (MSB)
KICKSTAND	Atranvelo 1219-PC-7
FRAME LOCK	Abus 4650 XL
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E6100
MAX. WEIGHT	150 kg



eSPRESSO CITY EP8-EDITION EQ

RED (MATT BLACK)

LITE II HFS-hydroforming Prolite 61 double butted aluminium frame featuring 'Energy Cradle' technology for maximum frame stiffness and stability. Based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO CITY LITE II, material: aluminium, 700x50C (with fender) max. wheelsize, 135x9mm axle standard, internal
FRAME SIZE	XS, S, M, L, XL
FORK	Suntour NCX LO, Air, 63mm suspension travel, Tapered, 700x50C max. wheelsize
BRAKES	Shimano Deore T6000, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	ACROS Trekking Headset
HANDLEBAR	MERIDA EXPERT TK II, material: aluminium, 660mm width, 35mm rise
HANDLEBAR STEM	MERIDA EXPERT TK II, material: aluminium, 31.8mm diameter, adjustable, 80 mm-XS/S/M/L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Deore M5100, SGS
SHIFTERS	Shimano Deore M5100
SEAT POST	MERIDA EXPERT TK, 30.9mm diameter, 15mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-889
CHAIN	KMC e11S EPT
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Samox NWP203, 38 teeth, MERIDA EXPERT TK
FREEWHEEL	Shimano M5100, 11-51 teeth, 11 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano Deore, 100x15mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 36 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Continental Contact Cruiser, 622-50, wire, reflecting line
LIGHTS	LEZYNE E-BIKE MINI STVZO E65 / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA311-60E1 (MSB)
KICKSTAND	Atranvelo 1219-PC-7
FRAME LOCK	Abus 4650 XL
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036, 630Wh
DISPLAY	Shimano SC-E6100
MAX. WEIGHT	150 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DI2 READY · RACELITE 61 ALUMINIUM · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY CRADLE · WIRE PORT

eSPRESSO CITY EP8-EDITION EQ

MATT DARK SILVER (BLACK)

LITE II HFS-hydroforming Prolite 61 double butted aluminium frame featuring 'Energy Cradle' technology for maximum frame stiffness and stability. Based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO CITY LITE II, material: aluminium, 700x50C (with fender) max. wheelsize, 135x9mm axle standard, internal
FRAME SIZE	XS, S, M, L, XL
FORK	Suntour NCX LO, Air, 63mm suspension travel, Tapered, 700x50C max. wheelsize
BRAKES	Shimano Deore T6000, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	ACROS Trekking Headset
HANDLEBAR	MERIDA EXPERT TK II, material: aluminium, 660mm width, 35mm rise
HANDLEBAR STEM	MERIDA EXPERT TK II, material: aluminium, 31.8mm diameter, adjustable, 80 mm-XS/S/M/L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Deore M5100, SGS
SHIFTERS	Shimano Deore M5100
SEAT POST	MERIDA EXPERT TK, 30.9mm diameter, 15mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-889
CHAIN	KMC e11S EPT
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Samox NWP203, 38 teeth, MERIDA EXPERT TK
FREEWHEEL	Shimano M5100, 11-51 teeth, 11 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano Deore, 100x15mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 36 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Continental Contact Cruiser, 622-50, wire, reflecting line
LIGHTS	LEZYNE E-BIKE MINI STVZO E65 / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA311-60E1 (MSB)
KICKSTAND	Atranvelo 1219-PC-7
FRAME LOCK	Abus 4650 XL
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036, 630Wh
DISPLAY	Shimano SC-E6100
MAX. WEIGHT	150 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DI2 READY · RACELITE 61 ALUMINIUM · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY CRADLE · WIRE PORT

eSPRESSO CITY 775 EQ

MATT DARK SILVER (BLACK)

LITE II HFS-hydroforming Prolite 61 double butted aluminium frame featuring 'Energy Cradle' technology for maximum frame stiffness and stability. Based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO CITY LITE II HG, material: aluminium, 700x50C max. wheelsize, 135x9mm axle standard, internal, hub-gear dropout
FRAME SIZE	XS, S, M, L, XL
FORK	Suntour NEX E25, Coil, 63mm suspension travel, 700x52C max wheelsize
BRAKES	Shimano MT402-3A, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 640mm width, 35mm rise
HANDLEBAR STEM	MERIDA EXPERT TK, material: aluminium, 31.8mm diameter, adjustable, 65 mm-XS/S/M, 90 mm-L/XL
GRIP	MERIDA EXPERT TK
SHIFTERS	Shimano SW-E6010-R
SEAT POST	MERIDA EXPERT TK, 30.9mm diameter, 15mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC Z1eHX EPT
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE61, 38 teeth, Shimano FC-E6100
FREEWHEEL	Shimano CS-C7000, 30 teeth
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano M4050 / Shimano Nexus Inter-5E, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 36 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Continental Contact Cruiser, 622-50, wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA311-60E1 (MSB)
KICKSTAND	Atranvelo 1219-PC-7
FRAME LOCK	Abus 4650 XL
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E6100, 60Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E6100
MAX. WEIGHT	150 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DI2 READY · RACELITE 61 ALUMINIUM · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · SLIDER DROPOUT · ENERGY CRADLE · WIRE PORT

eSPRESSO CITY 775 EQ

SILK TEAL-BLUE (LIME)

LITE II HFS-hydroforming Prolite 61 double butted aluminium frame featuring 'Energy Cradle' technology for maximum frame stiffness and stability. Based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO CITY LITE II HG, material: aluminium, 700x50C max. wheelsize, 135x9mm axle standard, internal, hub-gear dropout
FRAME SIZE	XS, S, M, L, XL
FORK	Suntour NEX E25, Coil, 63mm suspension travel, 700x52C max wheelsize
BRAKES	Shimano MT402-3A, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 640mm width, 35mm rise
HANDLEBAR STEM	MERIDA EXPERT TK, material: aluminium, 31.8mm diameter, adjustable, 65 mm-XS/S/M, 90 mm-L/XL
GRIP	MERIDA EXPERT TK
SHIFTERS	Shimano SW-E6010-R
SEAT POST	MERIDA EXPERT TK, 30.9mm diameter, 15mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC Z1eHX EPT
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE61, 38 teeth, Shimano FC-E6100
FREEWHEEL	Shimano CS-C7000, 30 teeth
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano M4050 / Shimano Nexus Inter-5E, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 36 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Continental Contact Cruiser, 622-50, wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA311-60E1 (MSB)
KICKSTAND	Atranvelo 1219-PC-7
FRAME LOCK	Abus 4650 XL
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E6100, 60Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E6100
MAX. WEIGHT	150 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DI2 READY · RACELITE 61 ALUMINIUM · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · SLIDER DROPOUT · ENERGY CRADLE · WIRE PORT

eSPRESSO CITY 700 EQ

SILK TEAL-BLUE (LIME)

LITE II HFS-hydroforming Prolite 61 double butted aluminium frame featuring 'Energy Cradle' technology for maximum frame stiffness and stability. Based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO CITY LITE II HG, material: aluminium, 700x50C max. wheelsize, 135x9mm axle standard, internal, hub-gear dropout
FRAME SIZE	XS, S, M, L, XL
FORK	Suntour NEX E25, Coil, 63mm suspension travel, 700x52C max wheelsize
BRAKES	Shimano MT402-3A, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 640mm width, 35mm rise
HANDLEBAR STEM	MERIDA EXPERT TK, material: aluminium, 31.8mm diameter, adjustable, 65 mm-XS/S/M, 90 mm-L/XL
GRIP	MERIDA EXPERT TK
SHIFTERS	Shimano SW-E6010-R
SEAT POST	MERIDA EXPERT TK, 30.9mm diameter, 15mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC Z1eHX EPT
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE61, 38 teeth, Shimano FC-E6100
FREEWHEEL	Shimano CS-C7000, 30 teeth
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano M4050 / Shimano Nexus Inter-5E, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 36 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Continental Contact Cruiser, 622-50, wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA311-60E1 (MSB)
KICKSTAND	Atranvelo 1219-PC-7
FRAME LOCK	Abus 4650 XL
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E6100, 60Nm
BATTERY	Shimano E8036, 630Wh
DISPLAY	Shimano SC-E6100
MAX. WEIGHT	150 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DI2 READY · RACELITE 61 ALUMINIUM · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · SLIDER DROPOUT · ENERGY CRADLE · WIRE PORT

eSPRESSO CITY 700 EQ

MATT DARK SILVER (BLACK)

LITE II HFS-hydroforming Prolite 61 double butted aluminium frame featuring 'Energy Cradle' technology for maximum frame stiffness and stability. Based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO CITY LITE II HG, material: aluminium, 700x50C max. wheelsize, 135x9mm axle standard, internal, hub-gear dropout
FRAME SIZE	XS, S, M, L, XL
FORK	Suntour NEX E25, Coil, 63mm suspension travel, 700x52C max wheelsize
BRAKES	Shimano MT402-3A, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 640mm width, 35mm rise
HANDLEBAR STEM	MERIDA EXPERT TK, material: aluminium, 31.8mm diameter, adjustable, 65 mm-XS/S/M, 90 mm-L/XL
GRIP	MERIDA EXPERT TK
SHIFTERS	Shimano SW-E6010-R
SEAT POST	MERIDA EXPERT TK, 30.9mm diameter, 15mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC Z1eHX EPT
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE61, 38 teeth, Shimano FC-E6100
FREEWHEEL	Shimano CS-C7000, 30 teeth
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano M4050 / Shimano Nexus Inter-5E, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 36 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Continental Contact Cruiser, 622-50, wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA311-60E1 (MSB)
KICKSTAND	Atranvelo 1219-PC-7
FRAME LOCK	Abus 4650 XL
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E6100, 60Nm
BATTERY	Shimano E8036, 630Wh
DISPLAY	Shimano SC-E6100
MAX. WEIGHT	150 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DI2 READY · RACELITE 61 ALUMINIUM · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · SLIDER DROPOUT · ENERGY CRADLE · WIRE PORT

eSPRESSO CITY 575 EQ

SILK STEEL BLUE (GUNMETAL GREY)

LITE II HFS-hydroforming Prolite 61 double butted aluminium frame featuring 'Energy Cradle' technology for maximum frame stiffness and stability. Based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO CITY LITE II, material: aluminium, 700x50C (with fender) max. wheelsize, 135x9mm axle standard, internal
FRAME SIZE	XS, S, M, L, XL
FORK	Suntour NEX E25, Coil, 63mm suspension travel, 700x52C max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT10 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 640mm width, 35mm rise
HANDLEBAR STEM	MERIDA EXPERT TK, material: aluminium, 31.8mm diameter, adjustable, 65 mm-XS/S/M, 90 mm-L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Deore M5120, SGS
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA EXPERT TK, 30.9mm diameter, 15mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e10S EPT
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE61, 38 teeth, Shimano FC-E6100
FREEWHEEL	Shimano M4100, 11-46 teeth, 10 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 36 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Continental Ride Cruiser, 622-50, wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA311-60E1 (MSB)
KICKSTAND	Atranvelo 1219-PC-7
FRAME LOCK	Abus 4650 XL
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E6100, 60Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E6100
MAX. WEIGHT	150 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DI2 READY · RACELITE 61 ALUMINIUM · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY CRADLE · WIRE PORT

eSPRESSO CITY 575 EQ

MATT GREEN (BLACK)

LITE II HFS-hydroforming Prolite 61 double butted aluminium frame featuring 'Energy Cradle' technology for maximum frame stiffness and stability. Based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO CITY LITE II, material: aluminium, 700x50C (with fender) max. wheelsize, 135x9mm axle standard, internal
FRAME SIZE	XS, S, M, L, XL
FORK	Suntour NEX E25, Coil, 63mm suspension travel, 700x52C max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT10 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 640mm width, 35mm rise
HANDLEBAR STEM	MERIDA EXPERT TK, material: aluminium, 31.8mm diameter, adjustable, 65 mm-XS/S/M, 90 mm-L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Deore M5120, SGS
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA EXPERT TK, 30.9mm diameter, 15mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e10S EPT
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE61, 38 teeth, Shimano FC-E6100
FREEWHEEL	Shimano M4100, 11-46 teeth, 10 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 36 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Continental Ride Cruiser, 622-50, wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA311-60E1 (MSB)
KICKSTAND	Atranvelo 1219-PC-7
FRAME LOCK	Abus 4650 XL
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E6100, 60Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E6100
MAX. WEIGHT	150 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DI2 READY · RACELITE 61 ALUMINIUM · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY CRADLE · WIRE PORT

eSPRESSO CITY 575 EQ

MATT DARK SILVER (BLACK)

LITE II HFS-hydroforming Prolite 61 double butted aluminium frame featuring 'Energy Cradle' technology for maximum frame stiffness and stability. Based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO CITY LITE II, material: aluminium, 700x50C (with fender) max. wheelsize, 135x9mm axle standard, internal
FRAME SIZE	XS, S, M, L, XL
FORK	Suntour NEX E25, Coil, 63mm suspension travel, 700x52C max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT10 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 640mm width, 35mm rise
HANDLEBAR STEM	MERIDA EXPERT TK, material: aluminium, 31.8mm diameter, adjustable, 65 mm-XS/S/M, 90 mm-L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Deore M5120, SGS
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA EXPERT TK, 30.9mm diameter, 15mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e10S EPT
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE61, 38 teeth, Shimano FC-E6100
FREEWHEEL	Shimano M4100, 11-46 teeth, 10 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 36 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Continental Ride Cruiser, 622-50, wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA311-60E1 (MSB)
KICKSTAND	Atranvelo 1219-PC-7
FRAME LOCK	Abus 4650 XL
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E6100, 60Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E6100
MAX. WEIGHT	150 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DI2 READY · RACELITE 61 ALUMINIUM · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY CRADLE · WIRE PORT

eSPRESSO CITY 500 EQ

MATT GREEN (BLACK)

LITE II HFS-hydroforming Prolite 61 double butted aluminium frame featuring 'Energy Cradle' technology for maximum frame stiffness and stability. Based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO CITY LITE II, material: aluminium, 700x50C (with fender) max. wheelsize, 135x9mm axle standard, internal
FRAME SIZE	XS, S, M, L, XL
FORK	Suntour NEX E25, Coil, 63mm suspension travel, 700x52C max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT10 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 640mm width, 35mm rise
HANDLEBAR STEM	MERIDA EXPERT TK, material: aluminium, 31.8mm diameter, adjustable, 65 mm-XS/S/M, 90 mm-L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Deore M5120, SGS
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA EXPERT TK, 30.9mm diameter, 15mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e10S EPT
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE61, 38 teeth, Shimano FC-E6100
FREEWHEEL	Shimano M4100, 11-46 teeth, 10 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 36 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Continental Ride Cruiser, 622-50, wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA311-60E1 (MSB)
KICKSTAND	Atranvelo 1219-PC-7
FRAME LOCK	Abus 4650 XL
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E6100, 60Nm
BATTERY	Shimano E8036, 630Wh
DISPLAY	Shimano SC-E6100
MAX. WEIGHT	150 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DI2 READY · RACELITE 61 ALUMINIUM · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY CRADLE · WIRE PORT

eSPRESSO CITY 500 EQ

SILK STEEL BLUE (GUNMETAL GREY)

LITE II HFS-hydroforming Prolite 61 double butted aluminium frame featuring 'Energy Cradle' technology for maximum frame stiffness and stability. Based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO CITY LITE II, material: aluminium, 700x50C (with fender) max. wheelsize, 135x9mm axle standard, internal
FRAME SIZE	XS, S, M, L, XL
FORK	Suntour NEX E25, Coil, 63mm suspension travel, 700x52C max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT10 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 640mm width, 35mm rise
HANDLEBAR STEM	MERIDA EXPERT TK, material: aluminium, 31.8mm diameter, adjustable, 65 mm-XS/S/M, 90 mm-L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Deore M5120, SGS
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA EXPERT TK, 30.9mm diameter, 15mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e10S EPT
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE61, 38 teeth, Shimano FC-E6100
FREEWHEEL	Shimano M4100, 11-46 teeth, 10 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 36 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Continental Ride Cruiser, 622-50, wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA311-60E1 (MSB)
KICKSTAND	Atranvelo 1219-PC-7
FRAME LOCK	Abus 4650 XL
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E6100, 60Nm
BATTERY	Shimano E8036, 630Wh
DISPLAY	Shimano SC-E6100
MAX. WEIGHT	150 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DI2 READY · RACELITE 61 ALUMINIUM · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY CRADLE · WIRE PORT

eSPRESSO CITY 500 EQ

MATT DARK SILVER (BLACK)

LITE II HFS-hydroforming Prolite 61 double butted aluminium frame featuring 'Energy Cradle' technology for maximum frame stiffness and stability. Based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO CITY LITE II, material: aluminium, 700x50C (with fender) max. wheelsize, 135x9mm axle standard, internal
FRAME SIZE	XS, S, M, L, XL
FORK	Suntour NEX E25, Coil, 63mm suspension travel, 700x52C max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT10 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 640mm width, 35mm rise
HANDLEBAR STEM	MERIDA EXPERT TK, material: aluminium, 31.8mm diameter, adjustable, 65 mm-XS/S/M, 90 mm-L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Deore M5120, SGS
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA EXPERT TK, 30.9mm diameter, 15mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e10S EPT
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE61, 38 teeth, Shimano FC-E6100
FREEWHEEL	Shimano M4100, 11-46 teeth, 10 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 36 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Continental Ride Cruiser, 622-50, wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA311-60E1 (MSB)
KICKSTAND	Atranvelo 1219-PC-7
FRAME LOCK	Abus 4650 XL
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E6100, 60Nm
BATTERY	Shimano E8036, 630Wh
DISPLAY	Shimano SC-E6100
MAX. WEIGHT	150 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DI2 READY · RACELITE 61 ALUMINIUM · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY CRADLE · WIRE PORT

eSPRESSO CITY 400 EQ

SILK BLUE (BLACK)

LITE II HFS-hydroforming Prolite 61 double butted aluminium frame featuring 'Energy Cradle' technology for maximum frame stiffness and stability. Based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO CITY LITE II, material: aluminium, 700x50C (with fender) max. wheelsize, 135x9mm axle standard, internal
FRAME SIZE	XS, S, M, L, XL
FORK	Suntour NEX E25, Coil, 63mm suspension travel, 700x52C max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT10 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 640mm width, 35mm rise
HANDLEBAR STEM	MERIDA EXPERT TK, material: aluminium, 31.8mm diameter, adjustable, 65 mm-XS/S/M, 90 mm-L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano ALIVIO M3100, SGS
SHIFTERS	Shimano Alivio M3100
SEAT POST	MERIDA EXPERT TK, 30.9mm diameter, 15mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e9S
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE61, 38 teeth, Shimano FC-E6100
FREEWHEEL	Shimano HG200, 11-36 teeth, 9 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 36 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Continental Ride Cruiser, 622-50, wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA311-60E1 (MSB)
KICKSTAND	Atranvelo 1219-PC-7
FRAME LOCK	Abus 4650 XL
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E6100, 60Nm
BATTERY	Shimano E8035-L, 504Wh
DISPLAY	Shimano SC-E5000A
MAX. WEIGHT	150 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DI2 READY · RACELITE 61 ALUMINIUM · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY CRADLE · WIRE PORT

eSPRESSO CITY 400 EQ

BURGUNDY RED (BLACK)

LITE II HFS-hydroforming Prolite 61 double butted aluminium frame featuring 'Energy Cradle' technology for maximum frame stiffness and stability. Based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO CITY LITE II, material: aluminium, 700x50C (with fender) max. wheelsize, 135x9mm axle standard, internal
FRAME SIZE	XS, S, M, L, XL
FORK	Suntour NEX E25, Coil, 63mm suspension travel, 700x52C max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT10 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 640mm width, 35mm rise
HANDLEBAR STEM	MERIDA EXPERT TK, material: aluminium, 31.8mm diameter, adjustable, 65 mm-XS/S/M, 90 mm-L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano ALIVIO M3100, SGS
SHIFTERS	Shimano Alivio M3100
SEAT POST	MERIDA EXPERT TK, 30.9mm diameter, 15mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e9S
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE61, 38 teeth, Shimano FC-E6100
FREEWHEEL	Shimano HG200, 11-36 teeth, 9 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 36 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Continental Ride Cruiser, 622-50, wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA311-60E1 (MSB)
KICKSTAND	Atranvelo 1219-PC-7
FRAME LOCK	Abus 4650 XL
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E6100, 60Nm
BATTERY	Shimano E8035-L, 504Wh
DISPLAY	Shimano SC-E5000A
MAX. WEIGHT	150 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DI2 READY · RACELITE 61 ALUMINIUM · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY CRADLE · WIRE PORT

eSPRESSO CITY 400 EQ

MATT DARK SILVER (BLACK)

LITE II HFS-hydroforming Prolite 61 double butted aluminium frame featuring 'Energy Cradle' technology for maximum frame stiffness and stability. Based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO CITY LITE II, material: aluminium, 700x50C (with fender) max. wheelsize, 135x9mm axle standard, internal
FRAME SIZE	XS, S, M, L, XL
FORK	Suntour NEX E25, Coil, 63mm suspension travel, 700x52C max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT10 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 640mm width, 35mm rise
HANDLEBAR STEM	MERIDA EXPERT TK, material: aluminium, 31.8mm diameter, adjustable, 65 mm-XS/S/M, 90 mm-L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano ALIVIO M3100, SGS
SHIFTERS	Shimano Alivio M3100
SEAT POST	MERIDA EXPERT TK, 30.9mm diameter, 15mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e9S
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE61, 38 teeth, Shimano FC-E6100
FREEWHEEL	Shimano HG200, 11-36 teeth, 9 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 36 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Continental Ride Cruiser, 622-50, wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA311-60E1 (MSB)
KICKSTAND	Atranvelo 1219-PC-7
FRAME LOCK	Abus 4650 XL
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E6100, 60Nm
BATTERY	Shimano E8035-L, 504Wh
DISPLAY	Shimano SC-E5000A
MAX. WEIGHT	150 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DI2 READY · RACELITE 61 ALUMINIUM · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY CRADLE · WIRE PORT

eSPRESSO CITY 300 SE EQ 504Wh

SILK FOG GREEN (GREY)

LITE HFS-hydroforming Prolite 66 triple butted aluminium frame based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Battery semi-integrated into the seat tube and positioned extra low for improved handling. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO CITY LITE, material: aluminium, 700x 42C (with fender) wheelsize, 142x12mm axle standard, external, max. 504 Wh
FRAME SIZE	XS, S, M, L, XL
FORK	Suntour NEX-PM-DS, Coil, 63mm suspension travel, 700x48C max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT10, 180 mm, 160 mm
HEADSET	MERIDA 2346 Neck
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 640mm width, 35mm rise
HANDLEBAR STEM	MERIDA EXPERT TK, material: aluminium, 31.8mm diameter, adjustable, 90 mm-XS/S/M, 110 mm-L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Altus M2000, SGS
SHIFTERS	Shimano Altus rapidfire
SEAT POST	MERIDA EXPERT TK, 30.9mm diameter, 15mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e9S
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE50, 38 teeth, Shimano FC-E5010
FREEWHEEL	Shimano HG400, 11-36 teeth, 9 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano TX505 / Shimano MT400, 100x9mm width front hub, 32 spoke holes, Centerlock, 142x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6mm allen key
SPOKES	Black stainless
TYRES	Continental Contact Plus, 622-47, wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Herrmans H-Cargo integrated in MERIDA MIK carrier
CARRIER	MERIDA MIK Carrier with Spring clip & Herrmans rear light
FENDER	Sunnywheel SW-FA311-60E1 (MSB)
KICKSTAND	Massload CL-KA98
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E5000, 40Nm
BATTERY	Shimano E8010, 504Wh
DISPLAY	Shimano SC-E5000A
MAX. WEIGHT	150 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT

eSPRESSO CITY 300 SE EQ 504Wh

MATT DARK SILVER (BLACK)

LITE HFS-hydroforming Prolite 66 triple butted aluminium frame based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Battery semi-integrated into the seat tube and positioned extra low for improved handling. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO CITY LITE, material: aluminium, 700x 42C (with fender) wheelsize, 142x12mm axle standard, external, max. 504 Wh
FRAME SIZE	XS, S, M, L, XL
FORK	Suntour NEX-PM-DS, Coil, 63mm suspension travel, 700x48C max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT10, 180 mm, 160 mm
HEADSET	MERIDA 2346 Neck
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 640mm width, 35mm rise
HANDLEBAR STEM	MERIDA EXPERT TK, material: aluminium, 31.8mm diameter, adjustable, 90 mm-XS/S/M, 110 mm-L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Altus M2000, SGS
SHIFTERS	Shimano Altus rapidfire
SEAT POST	MERIDA EXPERT TK, 30.9mm diameter, 15mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e9S
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE50, 38 teeth, Shimano FC-E5010
FREEWHEEL	Shimano HG400, 11-36 teeth, 9 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano TX505 / Shimano MT400, 100x9mm width front hub, 32 spoke holes, Centerlock, 142x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6mm allen key
SPOKES	Black stainless
TYRES	Continental Contact Plus, 622-47, wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Herrmans H-Cargo integrated in MERIDA MIK carrier
CARRIER	MERIDA MIK Carrier with Spring clip & Herrmans rear light
FENDER	Sunnywheel SW-FA311-60E1 (MSB)
KICKSTAND	Massload CL-KA98
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E5000, 40Nm
BATTERY	Shimano E8010, 504Wh
DISPLAY	Shimano SC-E5000A
MAX. WEIGHT	150 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT

eSPRESSO CITY 300 SE EQ 418Wh

MATT DARK SILVER (BLACK)

LITE HFS-hydroforming Prolite 66 triple butted aluminium frame based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Battery semi-integrated into the seat tube and positioned extra low for improved handling. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO CITY LITE, material: aluminium, 700x 42C (with fender) wheelsize, 142x12mm axle standard, external, max. 504 Wh
FRAME SIZE	XS, S, M, L, XL
FORK	Suntour NEX-PM-DS, Coil, 63mm suspension travel, 700x48C max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT10, 180 mm, 160 mm
HEADSET	MERIDA 2346 Neck
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 640mm width, 35mm rise
HANDLEBAR STEM	MERIDA EXPERT TK, material: aluminium, 31.8mm diameter, adjustable, 90 mm-XS/S/M, 110 mm-L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Altus M2000, SGS
SHIFTERS	Shimano Altus rapidfire
SEAT POST	MERIDA EXPERT TK, 30.9mm diameter, 15mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e9S
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE50, 38 teeth, Shimano FC-E5010
FREEWHEEL	Shimano HG400, 11-36 teeth, 9 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano TX505 / Shimano MT400, 100x9mm width front hub, 32 spoke holes, Centerlock, 142x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6mm allen key
SPOKES	Black stainless
TYRES	Continental Contact Plus, 622-47, wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Herrmans H-Cargo integrated in MERIDA MIK carrier
CARRIER	MERIDA MIK Carrier with Spring clip & Herrmans rear light
FENDER	Sunnywheel SW-FA311-60E1 (MSB)
KICKSTAND	Massload CL-KA98
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E5000, 40Nm
BATTERY	Shimano E8014, 418Wh
DISPLAY	Shimano SC-E5000A
MAX. WEIGHT	150 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT

eSPRESSO CITY 300 SE EQ 418Wh

SILK FOG GREEN (GREY)

LITE HFS-hydroforming Prolite 66 triple butted aluminium frame based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Battery semi-integrated into the seat tube and positioned extra low for improved handling. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



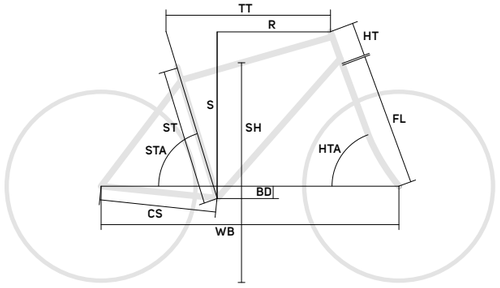
FRAME	eSPRESSO CITY LITE, material: aluminium, 700x 42C (with fender) wheelsize, 142x12mm axle standard, external, max. 504 Wh
FRAME SIZE	XS, S, M, L, XL
FORK	Suntour NEX-PM-DS, Coil, 63mm suspension travel, 700x48C max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT10, 180 mm, 160 mm
HEADSET	MERIDA 2346 Neck
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 640mm width, 35mm rise
HANDLEBAR STEM	MERIDA EXPERT TK, material: aluminium, 31.8mm diameter, adjustable, 90 mm-XS/S/M, 110 mm-L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Altus M2000, SGS
SHIFTERS	Shimano Altus rapidfire
SEAT POST	MERIDA EXPERT TK, 30.9mm diameter, 15mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e9S
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE50, 38 teeth, Shimano FC-E5010
FREEWHEEL	Shimano HG400, 11-36 teeth, 9 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano TX505 / Shimano MT400, 100x9mm width front hub, 32 spoke holes, Centerlock, 142x12mm width rear hub, 36 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6mm allen key
SPOKES	Black stainless
TYRES	Continental Contact Plus, 622-47, wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Herrmans H-Cargo integrated in MERIDA MIK carrier
CARRIER	MERIDA MIK Carrier with Spring clip & Herrmans rear light
FENDER	Sunnywheel SW-FA311-60E1 (MSB)
KICKSTAND	Massload CL-KA98
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E5000, 40Nm
BATTERY	Shimano E8014, 418Wh
DISPLAY	Shimano SC-E5000A
MAX. WEIGHT	150 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · F-MOUNT · K-MOUNT · C-MOUNT

eSPRESSO CITY

GEOMETRIES



eSPRESSO CITY LITE II / HG

FS Frame Size	**XS(38)**	**S(43)**	**M(48)**	**L(53)**	**XL(58)**
TS Tire Size	27.5"	28"	28"	28"	28"
ST seat tube [mm]	380	430	480	530	580
TT top tube [mm]	580	595	615	635	655
CS chain stay length [mm]	470	470	470	470	470
HTA head tube angle [°]	70	70	70	70	70
STA seat tube angle [°]	73,5	73,5	73,5	73,5	73,5
BD bottom bracket drop [mm]	65	65	65	65	65
HT head tube [mm]	170	175	180	190	200
FL fork length [mm]	475	475	475	475	475
R reach [mm]	386	399	418	435	452
S stack [mm]	656	661	665	675	684
WB wheel base [mm]	1113	1128	1149	1169	1190
SH stand over height [mm] *(measured at lowest position)*	413	413	412	412	411

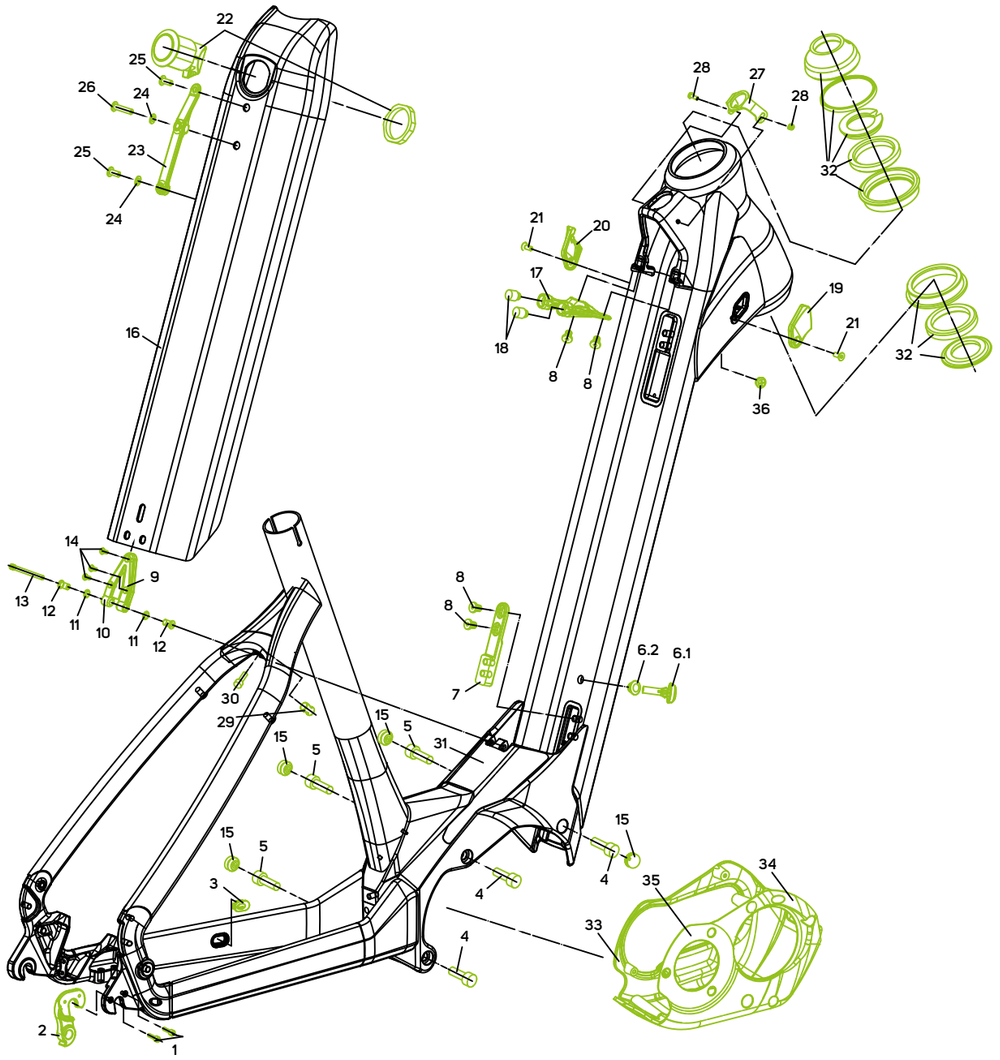
eSPRESSO CITY LITE

FS Frame Size	**XS(41.5)**	**S(45)**	**M(49)**	**L(53)**	**XL(57)**
TS Tire Size	28"	28"	28"	28"	28"
ST seat tube [mm]	415	450	490	530	570
TT top tube [mm]	575	590	605	620	635
CS chain stay length [mm]	490	490	490	490	490
HTA head tube angle [°]	69.5	70	70	70.5	70.5
STA seat tube angle [°]	74	73.5	73	73	72.5
BD bottom bracket drop [mm]	70	70	70	70	70
HT head tube [mm]	160	170	185	200	215
FL fork length [mm]	477	477	477	477	477
R reach [mm]	389	394	398	408	412
S stack [mm]	651	662	676	693	707
WB wheel base [mm]	1140	1143	1153	1163	1171
SH stand over height [mm] *(measured at lowest position)*	378	379	379	380	380



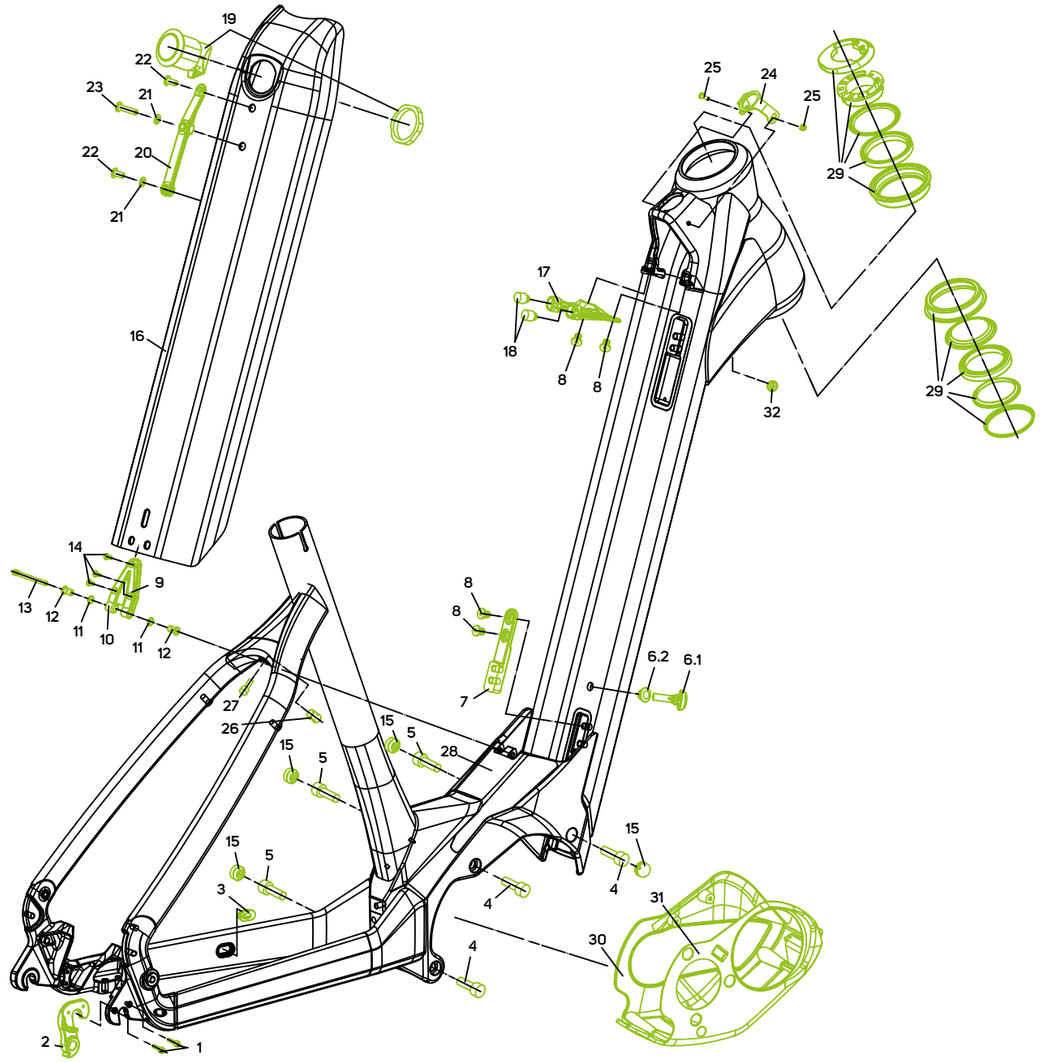
FRAME INTERFACES

	LITE II	**LITE II HG**	**LITE**
MAX. WHEELSIZE	700x50C (w/o and w fender) 27.5x2.25" (w/o and w fender)	700x50C (w/o and w fender) 27.5x2.25" (w/o and w fender)	700x47C (w/o and w fender)
MAX. CHAINRING	1x38T	1x38T	1x38T
HEAD TUBE			
1 1/8" & 1 1/2"			•
1 1/2" & 1 1/2"	•	•	
HEADSET			
WIRE PORT ZS	•	•	
SEMI-INTEGRATED (44-55 MM)			•
BRAKE STANDARD			
DISC BRAKE ON CHAIN STAY	•	•	•
POST MOUNT 160 MM REAR BRAKE		•	•
POST MOUNT 180 MM REAR BRAKE	•		
MAX. REAR BRAKE ROTOR SIZE	203mm	180mm	180mm
SEATPOST DIAMETER			
30.9 MM			•
34.9 MM	•	•	
REAR DROPOUT-STANDARD			
THRU AXLE 12X142 MM			•
HUB GEAR SLIDER DO 9X135 MM		•	
QUICK RELEASE 9X135 MM	•		
CABLE ROUTING			
INTERNAL SHIFTING CABLES	•	•	•
INTERNAL BRAKE CABLE	•	•	•
INTERNAL SEAT POST CABLE	•	•	•
DI2-READY	•	•	•
EQUIPMENT OPTIONS			
PLETSCHER 18 MM			•
ATRAN VELO 17MM	•	•	
CARRIER MOUNT FRAME (RACKTIME SHINE EVO)			•
CARRIER MOUNT FRAME (STANDARD)			•
CARRIER MOUNT FRAME (M010)	•	•	
FENDER MOUNT FRAME	•	•	•
FENDER MOUNT FORK	•	•	•
MOTOR INTERFACE	Shimano Type 2	Shimano Type 2	Shimano Type 2
BATTERY	Shimano BT-E8036/8035-LorSimplo TPS-004-35PA/TPP-001-35PA	Shimano BT-E8036/8035-LorSimplo TPS-004-35PA/TPP-001-35PA	Shimano BT-E8016/8010
SPEEDSENSOR MOUNT	SM-DUE11	SM-DUE11	SM-DUE11
RD HANGER	DH-013F	DH-055B-R/DH-073-L	DH-057



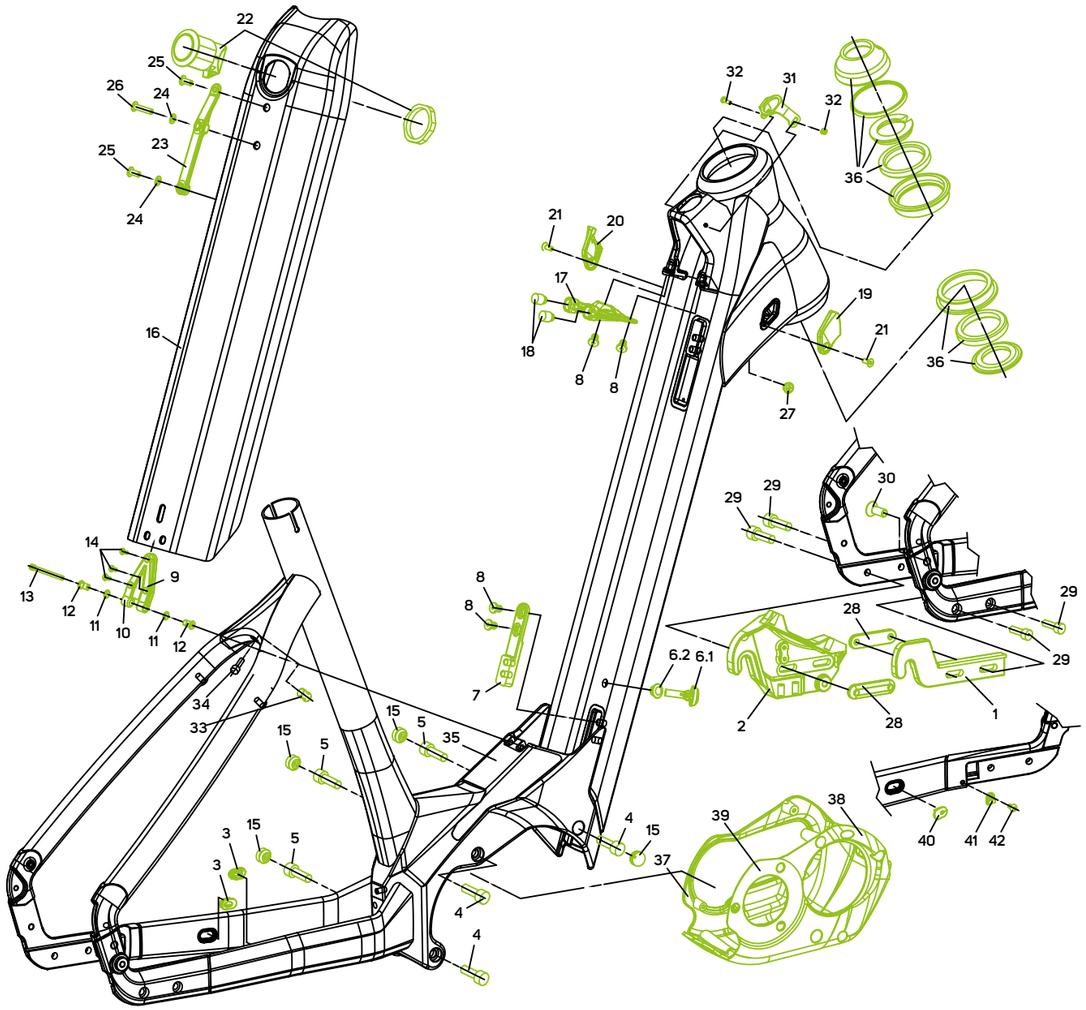
No.	Item No.	Item	Detail information	Pieces	Torque Nm
1	A2300000004	SCREW	M3x0.5 L6mm	2	2–4
2	A2311000072	RD-HANGER	DH-013F	1	
3	A2258000079	CABLE PLUG	for rear brake	1	
4	A2300000468	SCREW	M8x1.25 L18.5mm	3	11–12
5	A2300000469	SCREW	M8x1.25 L23mm	3	11–12
6.1	A2143000126	BUTTON	ON-OFF for Shimano batteries	1	
6.2	A2143000097	BLIND PLUG	for SIMPLO batteries	1	
7	A2164000088	MOUNT	for lower battery mount	1	
8	A2298000143	SCREW	M6x1.0 L10mm	4	6–8
9	A2030000016	MOUNT	for battery cover; upper part	1	
10	A2030000017	MOUNT	for battery cover; lower per	1	
11	A2160000012	O-RING	OD6mm ID4mm	2	
12	A2221000048	BUSHING	for battery cover	2	
13	A2300000530	BOLT	M5x0.8 L39.5mm	1	4–6
14	A2300000231	SCREW	M3x0.5 L8mm	3	2–4
15	A2143000153	BLIND PLUG	for drive unit screw holes	4	
16	A2161000138	COVER	for battery; frame size XS	1	
16	A2161000139	COVER	for battery; frame size S	1	
16	A2161000140	COVER	for battery; frame size M	1	
16	A2161000141	COVER	for battery; frame size L	1	

No.	Item No.	Item	Detail information	Pieces	Torque Nm
16	A2161000142	COVER	for battery; frame size XL	1	
17	A2136000071	MOUNT	for battery cover	1	
18	A2029000001	BUMPER	for battery cover	2	
19	A2258000127	CABLE GUIDE	for right side	1	
20	A2258000128	CABLE GUIDE	for left side	1	
21	A2300000228	SCREW	M4x0.7 L14mm	2	1.5–2
22	A2134000061	BUTTON	for cover lock	1	3.75–4.25
23	A2136000017	MOUNT	for bottle cage	1	
24	A2292000028	WASHER	OD9mm ID5.2mm H3mm	2	
25	A2298000154	SCREW	M5x0.8 L12mm	2	3–5
26	A2298000158	SCREW	M5x0.8 L25mm	1	3–5
27	A2164000065	MOUNT	for SIMPLO ON-OFF	1	
28	A2300000568	SCREW	M3x0.5 L6mm	2	2–4
29	A2300000204	NUT	for fender; M6	1	
30	A2300000288	SCREW	M6x1.0 L18mm	1	10–12
31	A2363000255	PROTECTOR	for step through area	1	
32	A2191000148	HEAD SET	MERIDA/VP-8252 (MH-P16/MH-P16)	1	
33	A2161000145	COVER	for drive unit; left side	1	
34	A2161000146	COVER	for drive unit; front right side	1	
35	A2161000147	COVER	for drive unit; rear right side	1	
36	A2143000122	CABLE PLUG	for front light	1	



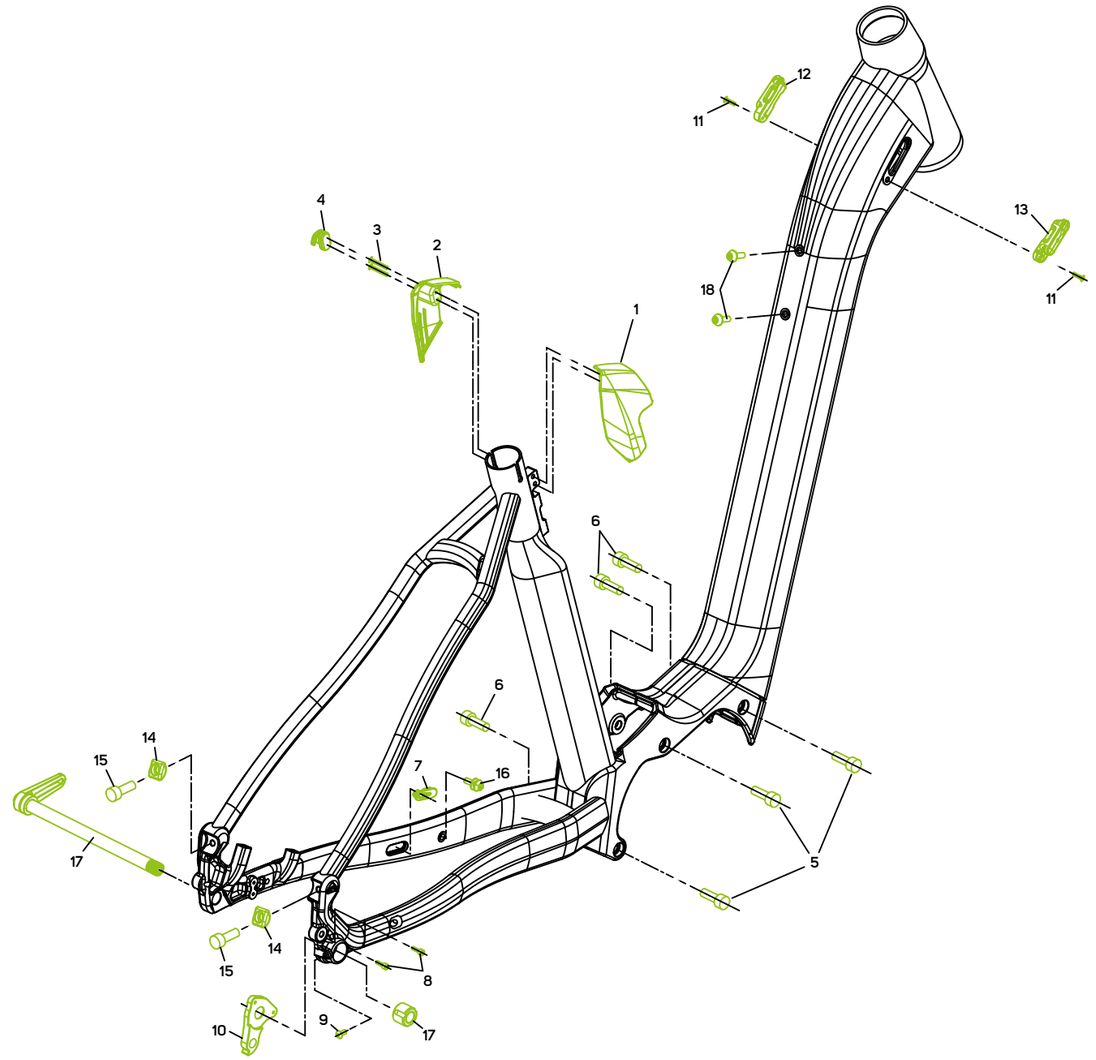
No.	Item No.	Item	Detail information	Pieces	Torque Nm
1	A2300000004	SCREW	M3x0.5 L6mm	2	2–4
2	A2311000072	RD-HANGER	DH-013F	1	
3	A2258000079	CABLE PLUG	for rear brake	1	
4	A2300000468	SCREW	M8x1.25 L18.5mm	3	11–12
5	A2300000469	SCREW	M8x1.25 L23mm	3	11–12
6.1	A2143000126	BUTTON	ON-OFF for Shimano batteries	1	
6.2	A2143000097	BLIND PLUG	for SIMPLO batteries	1	
7	A2164000088	MOUNT	for lower battery mount	1	
8	A2298000143	SCREW	M6x1.0 L10mm	4	6–8
9	A2030000016	MOUNT	upper; for battery cover	1	
10	A2030000017	MOUNT	lower; for battery cover	1	
11	A2160000012	O-RING	OD6mm ID4mm	2	
12	A2221000048	BUSHING	for battery cover	2	
13	A2300000530	BOLT	M5x0.8 L39.5mm	1	4–6
14	A2300000231	SCREW	M3x0.5 L8mm	3	2–4
15	A2143000153	BLIND PLUG	for drive unit screw holes	4	
16	A2161000138	COVER	for battery; frame size XS	1	
16	A2161000139	COVER	for battery; frame size S	1	
16	A2161000140	COVER	for battery; frame size M	1	
16	A2161000141	COVER	for battery; frame size L	1	
16	A2161000142	COVER	for battery; frame size XL	1	

No.	Item No.	Item	Detail information	Pieces	Torque Nm
17	A2136000071	MOUNT	for battery cover	1	
18	A2029000001	BUMPER	for battery cover	2	
19	A2134000061	BUTTON	for cover lock	1	3.75–4.25
20	A2136000017	MOUNT	for bottle cage	1	
21	A2292000028	WASHER	OD9mm ID5.2mm H3mm	2	
22	A2298000154	SCREW	M5x0.8 L12mm	2	3–5
23	A2298000158	SCREW	M5x0.8 L25mm	1	3–5
24	A2164000065	MOUNT	for SIMPLO ON-OFF	1	
25	A2300000568	SCREW	M3x0.5 L6mm	2	2–4
26	A2300000204	NUT	for fender; M6	1	
27	A2300000288	SCREW	M6x1.0 L18mm	1	10–12
28	A2363000255	PROTECTOR	for step through area	1	
29	A2191000138	HEAD SET	MERDIA/ACROS-ICR TREKKING	1	
30	A2161000143	COVER	for drive unit; left side	1	
31	A2161000144	COVER	for drive unit; right side	1	
32	A2143000122	CABLE PLUG	for front light	1	
33	A2161000145	COVER	for drive unit; left side	1	
34	A2161000146	COVER	for drive unit; front right side	1	
35	A2161000147	COVER	for drive unit; rear right side	1	
36	A2143000122	CABLE PLUG	for front light	1	



No.	Item No.	Item	Detail information	Pieces	Torque Nm
1	A2311000106	MOUNT	for hub gear; right side	1	
2	A2311000118	MOUNT	for hub gear; left side	1	
3	A2258000079	CABLE PLUG	for rear brake	1	
4	A2300000468	SCREW	M8x1.25 L18.5mm	3	11–12
5	A2300000469	SCREW	M8x1.25 L23mm	3	11–12
6.1	A2143000126	BUTTON	ON-OFF for Shimano batteries	1	
6.2	A2143000097	BLIND PLUG	for SIMPLO batteries	1	
7	A2164000088	MOUNT	for lower battery mount	1	
8	A2298000143	SCREW	M6x1.0 L10mm	4	6–8
9	A2030000016	MOUNT	upper; for battery cover	1	
10	A2030000017	MOUNT	lower; for battery cover	1	
11	A2160000012	O-RING	OD6mm ID4mm	2	
12	A2221000048	BUSHING	for battery cover	2	
13	A2300000530	BOLT	M5x0.8 L39.5mm	1	4–6
14	A2300000231	SCREW	M3x0.5 L8mm	3	2–4
15	A2143000153	BLIND PLUG	for drive unit screw holes	4	
16	A2161000138	COVER	for battery; frame size XS	1	
16	A2161000139	COVER	for battery; frame size S	1	
16	A2161000140	COVER	for battery; frame size M	1	
16	A2161000141	COVER	for battery; frame size L	1	
16	A2161000142	COVER	for battery; frame size XL	1	
17	A2136000071	MOUNT	for battery cover	1	
18	A2029000001	BUMPER	for battery cover	2	

No.	Item No.	Item	Detail information	Pieces	Torque Nm
19	A2258000127	CABLE GUIDE	for right side	1	
20	A2258000128	CABLE GUIDE	for left side	1	
21	A2300000228	SCREW	M4x0.7 L14mm	2	1.5–2
22	A2134000061	BUTTON	for cover lock	1	3.75–4.25
23	A2136000017	MOUNT	for bottle cage	1	
24	A2292000028	WASHER	OD9mm ID5.2mm H3mm	2	
25	A2298000154	SCREW	M5x0.8 L12mm	2	3–5
26	A2298000158	SCREW	M5x0.8 L25mm	1	3–5
27	A2143000122	CABLE PLUG	for front light	1	
28	A2136000094	MOUNT	for hub gear mount	2	
29	A2300000018	SCREW	M6x1.0 L18mm	4	10–12
30	A2300000498	SCREW	for frame connection	1	10–12
31	A2164000065	MOUNT	for SIMPLO ON-OFF	1	
32	A2300000568	SCREW	M3x0.5 L6mm	2	2–4
33	A2300000204	NUT	for fender; M6	1	
34	A2300000288	SCREW	M6x1.0 L18mm	1	10–12
35	A2363000255	PROTECTOR	for step through area	1	
36	A2191000148	HEAD SET	MERIDA/VP-8252 (MH-P16/MH-P16)	1	
37	A2161000145	COVER	for drive unit; left side	1	
38	A2161000146	COVER	for drive unit; front right side	1	
39	A2161000147	COVER	for drive unit; rear right side	1	
40	A2258000053	CABLE PLUG	for Di2 wire	1	
41	A2258000098	CABLE GUIDE	for M4 fixation	1	
42	A2300000048	SCREW	M4x0.7 L8mm	1	1.5–2



No.	Item No.	Item	Detail information	Pieces	Torque Nm
1	A2161000027	COVER	for battery; right side	1	
2	A2161000028	COVER	for battery; left side	1	
3	A2300000317	SCREW	self-cutting L20mm	2	3–5
4	A2143000080	BLIND PLUG	for left side battery cover	1	
5	A2300000468	SCREW	M8x1.25 L18.5mm	3	11–12
6	A2300000469	SCREW	M8x1.25 L23mm	3	11–12
7	A2258000099	CABLE PLUG	for rear brake and speed sensor	1	
8	A2300000129	SCREW	M3x0.5 L10mm	2	2–4
9	A2300000536	SCREW	M4x0.7 L8mm	1	3–5
10	A2311000067	RD-HANGER	DH-057	1	
11	A2300000213	SCREW	M3x0.5 L13.5mm	2	2–4
12		CABLE GUIDE	SMART ENTRY	1	
13		CABLE GUIDE	SMART ENTRY	1	
14	A2143000076	COVER	for carrier mount	2	
15	A2298000142	SCREW	M6x1.0 L12mm	2	6–8
16	A2298000120	SCREW	M5x0.8 L12mm	1	3–5
17	A2002000118	THRU AXLE	COMP TR; L172mm M12x1.5 TL14mm incl. nut	1	
18	A2298000071	SCREW	M5x0.8 L15mm with washer	2	3–5

eSPRESSO CC

RUGGED URBAN MOBILITY

Our eSPRESSO CC bikes offer all the characteristics and features of our 'classic' eSPRESSO, but in a slightly more rugged package, so if you hear the call of the wild, you'll be ready to answer. Wider, gripper tyres mean you can now take your super comfortable step-through bike not just around town, but perhaps also across the rougher lanes, gravel tracks and smoother forest trails. The new eSPRESSO frame with ENERGY CRADLE technology features further improved frame stiffness, extra low and wide step-through and the choice of the latest Shimano STEPS motors. The seamlessly integrated battery offers either 750 Wh or 630 Wh capacity (depending on model), giving the bike an extended range, while the new EP8 motor from Shimano gives extra performance and smoothness. Tough enough for the trail, cultured enough for the city.



1

INTERNAL CABLE ROUTING
We feature internal cable routing on all our eSPRESSO CC models. Cables are routed through the frame, entering and exiting through smooth sockets. Only a clever system for our internal guiding and fixing guarantees reliable and rattle free routing and gives the bike a cleaner look.

2

OPTIMISED CENTRE OF GRAVITY
A centrally positioned low centre of gravity, which has been achieved through the positioning of the battery in the lower position of the downtube as well as the location of the Shimano mid-mounted motors (EP8/E6100), combined with an extremely strong and stiff frame, enables the eSPRESSO CC to deliver fantastic riding characteristics in any situation.

3

650B WHEELS WITH BIG VOLUME TYRES
The decision to use 650b wheels with 2.25" off-road tread pattern for our CC models is not just a design feature but has more practical reasons. To add big volume tyres to an e-bike provides increased comfort but also extra traction and, therefore, more safety reserves. Small and even bigger bumps can easily be rolled over, and a big volume tyre provides more puncture protection compared to a narrow one.

4

TWO FRAME OPTIONS
The eSPRESSO CC is available with the new ENERGY CRADLE frame, where the 750 Wh or 630 Wh battery (depending on model) is housed on top of the downtube, and can be accessed via a removable aluminium battery cover, or as a semi-integrated frame, where the 504 Wh battery is integrated into the lower part of the downtube.

5

FULLY EQUIPPED
The eSPRESSO CC comes fully equipped with fenders, kickstand, carrier and lights, ready for any outing you can think of.

6

EXCELLENT FRAME STIFFNESS THROUGH ENERGY CRADLE
Unique cradle like shaping of the down-tube to accomodate the battery, without losing the all important frame stiffness of our low step-through frames. By not adding cutouts to the downtube, we can maintain the outstanding frame stiffness, that prevents our low step-through bikes from wobbling under load. Paired with an aluminium battery cover, the frames give the impression of an integrated battery, without sacrificing stability and battery accessibility. The tapered head tube, the large tube diameters and the forged motor bracket all contribute to achieving a safe and precise riding experience.

7

LOW STEP-THROUGH
The Shimano mid-mounted motor in combination with the forged (LITE) or casted (LITE II) motor bracket provides the eSPRESSO CC with an extremely low step-through height.

eSPRESSO CC XT-75 EDITION EQ

BLUE (BLACK)

LITE II HFS-hydroforming Prolite 61 double butted aluminium frame featuring ENERGY CRADLE technology for maximum frame stiffness and stability. Based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO CC LITE II, material: aluminium, 27,5x2,25" max. wheelsize, 135x9mm axle standard, internal
FRAME SIZE	XS, S, M, L, XL
FORK	Suntour MOBIE A32 NLO, Coil, 75mm suspension travel, lockout, 27,5x2,4" max wheelsize
BRAKES	Shimano Deore T6000, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	ACROS Trekking Headset
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 680mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT TK II, material: aluminium, 31.8mm diameter, adjustable, 80 mm- XS/S/M/L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano XT M8100, SGS
SHIFTERS	Shimano XT M8100
SEAT POST	MERIDA EXPERT TK, 30.9mm diameter, 15mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-889
CHAIN	KMC e12T EPT
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Samox NWP203, 38 teeth, MERIDA EXPERT TK
FREEWHEEL	Shimano M6100, 10-51 teeth, 12 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano MT400 / Shimano MT500, 100x15mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 36 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Maxxis Crossmark II, 27.5x2.25", wire, reflecting line
LIGHTS	LEZYNE E-BIKE MINI STVZO E65 / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA-311-65A(MSB)
KICKSTAND	Atranvelo 1219-PC-7
FRAME LOCK	Abus 4650 XL
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E6100
MAX. WEIGHT	150 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DI2 READY · RACELITE 61 ALUMINIUM · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY CRADLE · WIRE PORT

eSPRESSO CC XT-75 EDITION EQ

SILK TITAN (BLACK)

LITE II HFS-hydroforming Prolite 61 double butted aluminium frame featuring ENERGY CRADLE technology for maximum frame stiffness and stability. Based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO CC LITE II, material: aluminium, 27,5x2,25" max. wheelsize, 135x9mm axle standard, internal
FRAME SIZE	XS, S, M, L, XL
FORK	Suntour MOBIE A32 NLO, Coil, 75mm suspension travel, lockout, 27,5x2,4" max wheelsize
BRAKES	Shimano Deore T6000, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	ACROS Trekking Headset
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 680mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT TK II, material: aluminium, 31.8mm diameter, adjustable, 80 mm- XS/S/M/L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano XT M8100, SGS
SHIFTERS	Shimano XT M8100
SEAT POST	MERIDA EXPERT TK, 30.9mm diameter, 15mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-889
CHAIN	KMC e12T EPT
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Samox NWP203, 38 teeth, MERIDA EXPERT TK
FREEWHEEL	Shimano M6100, 10-51 teeth, 12 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano MT400 / Shimano MT500, 100x15mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 36 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Maxxis Crossmark II, 27.5x2.25", wire, reflecting line
LIGHTS	LEZYNE E-BIKE MINI STVZO E65 / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA-311-65A(MSB)
KICKSTAND	Atranvelo 1219-PC-7
FRAME LOCK	Abus 4650 XL
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E6100
MAX. WEIGHT	150 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DI2 READY · RACELITE 61 ALUMINIUM · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY CRADLE · WIRE PORT

eSPRESSO CC XT-75 EDITION EQ

WHITE (BLACK)

LITE II HFS-hydroforming Prolite 61 double butted aluminium frame featuring ENERGY CRADLE technology for maximum frame stiffness and stability. Based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO CC LITE II, material: aluminium, 27,5x2,25" max. wheelsize, 135x9mm axle standard, internal
FRAME SIZE	XS, S, M, L, XL
FORK	Suntour MOBIE A32 NLO, Coil, 75mm suspension travel, lockout, 27,5x2,4" max wheelsize
BRAKES	Shimano Deore T6000, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	ACROS Trekking Headset
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 680mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT TK II, material: aluminium, 31.8mm diameter, adjustable, 80 mm- XS/S/M/L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano XT M8100, SGS
SHIFTERS	Shimano XT M8100
SEAT POST	MERIDA EXPERT TK, 30.9mm diameter, 15mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-889
CHAIN	KMC e12T EPT
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Samox NWP203, 38 teeth, MERIDA EXPERT TK
FREEWHEEL	Shimano M6100, 10-51 teeth, 12 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano MT400 / Shimano MT500, 100x15mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 36 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Maxxis Crossmark II, 27.5x2.25", wire, reflecting line
LIGHTS	LEZYNE E-BIKE MINI STVZO E65 / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA-311-65A(MSB)
KICKSTAND	Atranvelo 1219-PC-7
FRAME LOCK	Abus 4650 XL
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E6100
MAX. WEIGHT	150 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DI2 READY · RACELITE 61 ALUMINIUM · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY CRADLE · WIRE PORT

eSPRESSO CC XT-EDITION EQ

WHITE (BLACK)

LITE II HFS-hydroforming Prolite 61 double butted aluminium frame featuring ENERGY CRADLE technology for maximum frame stiffness and stability. Based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO CC LITE II, material: aluminium, 27,5x2,25" max. wheelsize, 135x9mm axle standard, internal
FRAME SIZE	XS, S, M, L, XL
FORK	Suntour MOBIE A32 NLO, Coil, 75mm suspension travel, lockout, 27,5x2,4" max wheelsize
BRAKES	Shimano Deore T6000, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	ACROS Trekking Headset
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 680mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT TK II, material: aluminium, 31.8mm diameter, adjustable, 80 mm- XS/S/M/L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano XT M8100, SGS
SHIFTERS	Shimano XT M8100
SEAT POST	MERIDA EXPERT TK, 30.9mm diameter, 15mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-889
CHAIN	KMC e12T EPT
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Samox NWP203, 38 teeth, MERIDA EXPERT TK
FREEWHEEL	Shimano M6100, 10-51 teeth, 12 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano MT400 / Shimano MT500, 100x15mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 36 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Maxxis Crossmark II, 27.5x2.25", wire, reflecting line
LIGHTS	LEZYNE E-BIKE MINI STVZO E65 / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA-311-65A(MSB)
KICKSTAND	Atranvelo 1219-PC-7
FRAME LOCK	Abus 4650 XL
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036, 630Wh
DISPLAY	Shimano SC-E6100
MAX. WEIGHT	150 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DI2 READY · RACELITE 61 ALUMINIUM · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY CRADLE · WIRE PORT

eSPRESSO CC XT-EDITION EQ

BLUE (BLACK)

LITE II HFS-hydroforming Prolite 61 double butted aluminium frame featuring ENERGY CRADLE technology for maximum frame stiffness and stability. Based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO CC LITE II, material: aluminium, 27,5x2,25" max. wheelsize, 135x9mm axle standard, internal
FRAME SIZE	XS, S, M, L, XL
FORK	Suntour MOBIE A32 NLO, Coil, 75mm suspension travel, lockout, 27,5x2,4" max wheelsize
BRAKES	Shimano Deore T6000, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	ACROS Trekking Headset
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 680mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT TK II, material: aluminium, 31.8mm diameter, adjustable, 80 mm- XS/S/M/L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano XT M8100, SGS
SHIFTERS	Shimano XT M8100
SEAT POST	MERIDA EXPERT TK, 30.9mm diameter, 15mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-889
CHAIN	KMC e12T EPT
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Samox NWP203, 38 teeth, MERIDA EXPERT TK
FREEWHEEL	Shimano M6100, 10-51 teeth, 12 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano MT400 / Shimano MT500, 100x15mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 36 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Maxxis Crossmark II, 27.5x2.25", wire, reflecting line
LIGHTS	LEZYNE E-BIKE MINI STVZO E65 / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA-311-65A(MSB)
KICKSTAND	Atranvelo 1219-PC-7
FRAME LOCK	Abus 4650 XL
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036, 630Wh
DISPLAY	Shimano SC-E6100
MAX. WEIGHT	150 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DI2 READY · RACELITE 61 ALUMINIUM · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY CRADLE · WIRE PORT

eSPRESSO CC XT-EDITION EQ

SILK TITAN (BLACK)

LITE II HFS-hydroforming Prolite 61 double butted aluminium frame featuring ENERGY CRADLE technology for maximum frame stiffness and stability. Based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO CC LITE II, material: aluminium, 27,5x2,25" max. wheelsize, 135x9mm axle standard, internal
FRAME SIZE	XS, S, M, L, XL
FORK	Suntour MOBIE A32 NLO, Coil, 75mm suspension travel, lockout, 27,5x2,4" max wheelsize
BRAKES	Shimano Deore T6000, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	ACROS Trekking Headset
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 680mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT TK II, material: aluminium, 31.8mm diameter, adjustable, 80 mm- XS/S/M/L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano XT M8100, SGS
SHIFTERS	Shimano XT M8100
SEAT POST	MERIDA EXPERT TK, 30.9mm diameter, 15mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-889
CHAIN	KMC e12T EPT
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Samox NWP203, 38 teeth, MERIDA EXPERT TK
FREEWHEEL	Shimano M6100, 10-51 teeth, 12 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano MT400 / Shimano MT500, 100x15mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 36 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Maxxis Crossmark II, 27.5x2.25", wire, reflecting line
LIGHTS	LEZYNE E-BIKE MINI STVZO E65 / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA-311-65A(MSB)
KICKSTAND	Atranvelo 1219-PC-7
FRAME LOCK	Abus 4650 XL
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036, 630Wh
DISPLAY	Shimano SC-E6100
MAX. WEIGHT	150 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DI2 READY · RACELITE 61 ALUMINIUM · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY CRADLE · WIRE PORT

eSPRESSO CC 975 EQ

MATT CHEMALEON GREEN (BLACK)

LITE II HFS-hydroforming Prolite 61 double butted aluminium frame featuring ENERGY CRADLE technology for maximum frame stiffness and stability. Based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO CC LITE II, material: aluminium, 27,5x2,25" max. wheelsize, 135x9mm axle standard, internal
FRAME SIZE	XS, S, M, L, XL
FORK	Suntour Mobie 34 2CR, Air, 80mm suspension travel, 27,5x2,4" max wheelsize
BRAKES	Shimano XT M8120 / Shimano XT M8100, 4 piston, 2 piston
ROTORS	Shimano MT800 / Shimano RTEM810, 180 mm
HEADSET	ACROS Trekking Headset
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 680mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT TK II, material: aluminium, 31.8mm diameter, adjustable, 80 mm- XS/S/M/L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano XT M8130, SGS
SHIFTERS	Shimano XT M8130
SEAT POST	MERIDA TEAM TK, 30.9mm diameter, 0mm setback, XS/S 100mm travel seatpost - M/L/XL 120mm travel seatpost, XS/S 40mm seatpost suspension travel - M/L/XL 50mm seatpost suspension travel
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-889
CHAIN	Shimano LG500

CHAINGUARD	Sunnywheel SW-CG-173A
CHAINWHEEL	Samox NWP203, 38 teeth, MERIDA EXPERT TK
FREEWHEEL	Shimano LG600, 11-50 teeth, 11 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano XT M8110 / Shimano UR600, 100x15mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 36SPH, Centerlock
SPOKES	Black stainless
TYRES	Maxxis Crossmark II, 27.5x2.25", wire, reflecting line
LIGHTS	LEZYNE E-BIKE MINI STVZO E65 / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA-311-65A(MSB)
KICKSTAND	Atranvelo 1219-PC-7
FRAME LOCK	Abus 4650 XL
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E6100

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DI2 READY · RACELITE 61 ALUMINIUM · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY CRADLE · WIRE PORT

eSPRESSO CC 975 EQ

SILK TITAN (BLACK)

LITE II HFS-hydroforming Prolite 61 double butted aluminium frame featuring ENERGY CRADLE technology for maximum frame stiffness and stability. Based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO CC LITE II, material: aluminium, 27,5x2,25" max. wheelsize, 135x9mm axle standard, internal
FRAME SIZE	XS, S, M, L, XL
FORK	Suntour Mobie 34 2CR, Air, 80mm suspension travel, 27,5x2,4" max wheelsize
BRAKES	Shimano XT M8120 / Shimano XT M8100, 4 piston, 2 piston
ROTORS	Shimano MT800 / Shimano RTEM810, 180 mm
HEADSET	ACROS Trekking Headset
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 680mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT TK II, material: aluminium, 31.8mm diameter, adjustable, 80 mm- XS/S/M/L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano XT M8130, SGS
SHIFTERS	Shimano XT M8130
SEAT POST	MERIDA TEAM TK, 30.9mm diameter, 0mm setback, XS/S 100mm travel seatpost - M/L/XL 120mm travel seatpost, XS/S 40mm seatpost suspension travel - M/L/XL 50mm seatpost suspension travel
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-889
CHAIN	Shimano LG500

CHAINGUARD	Sunnywheel SW-CG-173A
CHAINWHEEL	Samox NWP203, 38 teeth, MERIDA EXPERT TK
FREEWHEEL	Shimano LG600, 11-50 teeth, 11 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano XT M8110 / Shimano UR600, 100x15mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 36SPH, Centerlock
SPOKES	Black stainless
TYRES	Maxxis Crossmark II, 27.5x2.25", wire, reflecting line
LIGHTS	LEZYNE E-BIKE MINI STVZO E65 / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA-311-65A(MSB)
KICKSTAND	Atranvelo 1219-PC-7
FRAME LOCK	Abus 4650 XL
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E6100

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DI2 READY · RACELITE 61 ALUMINIUM · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY CRADLE · WIRE PORT

eSPRESSO CC 675 EQ

SILK RED (BLACK)

LITE II HFS-hydroforming Prolite 61 double butted aluminium frame featuring ENERGY CRADLE technology for maximum frame stiffness and stability. Based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO CC LITE II, material: aluminium, 27,5x2,25" max. wheelsize, 135x9mm axle standard, internal
FRAME SIZE	XS, S, M, L, XL
FORK	Suntour MOBIE A32, Coil, 75mm suspension travel, lockout, 27,5x2,4" max wheelsize
BRAKES	Shimano MT402-3A, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 660mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm- XS/S/M, 110 mm- L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Deore M5100, SGS
SHIFTERS	Shimano Deore M5100
SEAT POST	MERIDA EXPERT TK, 30.9mm diameter, 15mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e11S EPT
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Samox NWP203, 38 teeth, MERIDA EXPERT TK
FREEWHEEL	Shimano M5100, 11-51 teeth, 11 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano Deore, 100x15mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 36 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Maxxis Crossmark II, 27.5x2.25", wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA-311-65A(MSB)
KICKSTAND	Atranvelo 1219-PC-7
FRAME LOCK	Abus 4650 XL
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E6100
MAX. WEIGHT	150 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DI2 READY · RACELITE 61 ALUMINIUM · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY CRADLE · WIRE PORT

eSPRESSO CC 675 EQ

SILK TITAN (BLACK)

LITE II HFS-hydroforming Prolite 61 double butted aluminium frame featuring ENERGY CRADLE technology for maximum frame stiffness and stability. Based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO CC LITE II, material: aluminium, 27,5x2,25" max. wheelsize, 135x9mm axle standard, internal
FRAME SIZE	XS, S, M, L, XL
FORK	Suntour MOBIE A32, Coil, 75mm suspension travel, lockout, 27,5x2,4" max wheelsize
BRAKES	Shimano MT402-3A, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 660mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm- XS/S/M, 110 mm- L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Deore M5100, SGS
SHIFTERS	Shimano Deore M5100
SEAT POST	MERIDA EXPERT TK, 30.9mm diameter, 15mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e11S EPT
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Samox NWP203, 38 teeth, MERIDA EXPERT TK
FREEWHEEL	Shimano M5100, 11-51 teeth, 11 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano Deore, 100x15mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 36 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Maxxis Crossmark II, 27.5x2.25", wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA-311-65A(MSB)
KICKSTAND	Atranvelo 1219-PC-7
FRAME LOCK	Abus 4650 XL
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Simplo Internal Battery, 750Wh
DISPLAY	Shimano SC-E6100
MAX. WEIGHT	150 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DI2 READY · RACELITE 61 ALUMINIUM · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY CRADLE · WIRE PORT

eSPRESSO CC 600 EQ

SILK TITAN (BLACK)

LITE II HFS-hydroforming Prolite 61 double butted aluminium frame featuring ENERGY CRADLE technology for maximum frame stiffness and stability. Based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO CC LITE II, material: aluminium, 27,5x2,25" max. wheelsize, 135x9mm axle standard, internal
FRAME SIZE	XS, S, M, L, XL
FORK	Suntour MOBIE A32, Coil, 75mm suspension travel, lockout, 27,5x2,4" max wheelsize
BRAKES	Shimano MT402-3A, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 660mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm- XS/S/M, 110 mm- L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Deore M5100, SGS
SHIFTERS	Shimano Deore M5100
SEAT POST	MERIDA EXPERT TK, 30.9mm diameter, 15mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e11S EPT
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Samox NWP203, 38 teeth, MERIDA EXPERT TK
FREEWHEEL	Shimano M5100, 11-51 teeth, 11 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano Deore, 100x15mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 36 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Maxxis Crossmark II, 27.5x2.25", wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA-311-65A(MSB)
KICKSTAND	Atranvelo 1219-PC-7
FRAME LOCK	Abus 4650 XL
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036, 630Wh
DISPLAY	Shimano SC-E6100
MAX. WEIGHT	150 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DI2 READY · RACELITE 61 ALUMINIUM · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY CRADLE · WIRE PORT

eSPRESSO CC 600 EQ

SILK RED (BLACK)

LITE II HFS-hydroforming Prolite 61 double butted aluminium frame featuring ENERGY CRADLE technology for maximum frame stiffness and stability. Based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO CC LITE II, material: aluminium, 27,5x2,25" max. wheelsize, 135x9mm axle standard, internal
FRAME SIZE	XS, S, M, L, XL
FORK	Suntour MOBIE A32, Coil, 75mm suspension travel, lockout, 27,5x2,4" max wheelsize
BRAKES	Shimano MT402-3A, 2 piston
ROTORS	Shimano RT30 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 660mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm- XS/S/M, 110 mm- L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Deore M5100, SGS
SHIFTERS	Shimano Deore M5100
SEAT POST	MERIDA EXPERT TK, 30.9mm diameter, 15mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e11S EPT
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Samox NWP203, 38 teeth, MERIDA EXPERT TK
FREEWHEEL	Shimano M5100, 11-51 teeth, 11 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano Deore, 100x15mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 36 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Maxxis Crossmark II, 27.5x2.25", wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA-311-65A(MSB)
KICKSTAND	Atranvelo 1219-PC-7
FRAME LOCK	Abus 4650 XL
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano EP8, 85Nm
BATTERY	Shimano E8036, 630Wh
DISPLAY	Shimano SC-E6100
MAX. WEIGHT	150 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DI2 READY · RACELITE 61 ALUMINIUM · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY CRADLE · WIRE PORT

eSPRESSO CC 400 EQ

SILK TITAN (BLACK)

LITE II HFS-hydroforming Prolite 61 double butted aluminium frame featuring ENERGY CRADLE technology for maximum frame stiffness and stability. Based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO CC LITE II, material: aluminium, 27,5x2,25" max. wheelsize, 135x9mm axle standard, internal
FRAME SIZE	XS, S, M, L, XL
FORK	Suntour NVX30 DS, Coil, 80mm suspension travel, 27,5x2,4" max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT10 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 660mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm- XS/S/M, 110 mm- L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Deore M5120, SGS
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA EXPERT TK, 30.9mm diameter, 15mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e10S EPT
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE61, 38 teeth, Shimano FC-E8000
FREEWHEEL	Shimano M4100, 11-46 teeth, 10 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 36 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Maxxis Crossmark II, 27.5x2.25", wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA-311-65A(MSB)
KICKSTAND	Atranvelo 1219-PC-7
FRAME LOCK	Abus 4650 XL
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E6100, 60Nm
BATTERY	Shimano E8036, 630Wh
DISPLAY	Shimano SC-E5000A
MAX. WEIGHT	150 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DI2 READY · RACELITE 61 ALUMINIUM · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY CRADLE · WIRE PORT

eSPRESSO CC 400 EQ

MATT FOG GREEN (BLACK)

LITE II HFS-hydroforming Prolite 61 double butted aluminium frame featuring ENERGY CRADLE technology for maximum frame stiffness and stability. Based around fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO CC LITE II, material: aluminium, 27,5x2,25" max. wheelsize, 135x9mm axle standard, internal
FRAME SIZE	XS, S, M, L, XL
FORK	Suntour NVX30 DS, Coil, 80mm suspension travel, 27,5x2,4" max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT10 / Shimano RTEM300, 180 mm
HEADSET	MERIDA-8152
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 660mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm- XS/S/M, 110 mm- L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Deore M5120, SGS
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA EXPERT TK, 30.9mm diameter, 15mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e10S EPT
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano CRE61, 38 teeth, Shimano FC-E8000
FREEWHEEL	Shimano M4100, 11-46 teeth, 10 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 36 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Maxxis Crossmark II, 27.5x2.25", wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA-311-65A(MSB)
KICKSTAND	Atranvelo 1219-PC-7
FRAME LOCK	Abus 4650 XL
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E6100, 60Nm
BATTERY	Shimano E8036, 630Wh
DISPLAY	Shimano SC-E5000A
MAX. WEIGHT	150 kg

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DI2 READY · RACELITE 61 ALUMINIUM · F-MOUNT · K-MOUNT · C-MOUNT · CASTED MOTOR BRACKET · ENERGY CRADLE · WIRE PORT

eSPRESSO CC 400 SE EQ

SILK BLACK (TITAN/DARK SILVER)

LITE 650 HFS-hydroforming Prolite 66 triple butted aluminium frame based around fast-rolling yet durable 650b wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Battery semi-integrated into the down tube and at an extra low position for improved handling. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO LITE 650, material: aluminium, 27,5x2,25 max. wheelsize, 135x9mm axle standard, external, max. 504 Wh
FRAME SIZE	S, M, L
FORK	Suntour NVX30 DS, Coil, 80mm suspension travel, 27,5x2,4" max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT10, 180 mm
HEADSET	MERIDA 2346 Neck
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 660mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm- XS/S/M, 110 mm-L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Deore M3100, SGS
SHIFTERS	Shimano Alivio M3100
SEAT POST	MERIDA EXPERT TK, 30.9mm diameter, 15mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e9S
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano EP01A, 38 teeth, Shimano FC-E6100
FREEWHEEL	Shimano HG200, 11-36 teeth, 9 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 36 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Maxxis Crossmark II, 27.5x2.25", wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA-311-65A(MSB)
KICKSTAND	Massload CL-KA100K-Mount
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E6100, 60Nm
BATTERY	Shimano E8010, 504Wh
DISPLAY	Shimano SC-E5000A
MAX. WEIGHT	150 kg



eSPRESSO CC 400 SE EQ

SILK STEEL BLUE (BLACK/DARK SILVER)

LITE 650 HFS-hydroforming Prolite 66 triple butted aluminium frame based around fast-rolling yet durable 650b wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Battery semi-integrated into the down tube and at an extra low position for improved handling. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



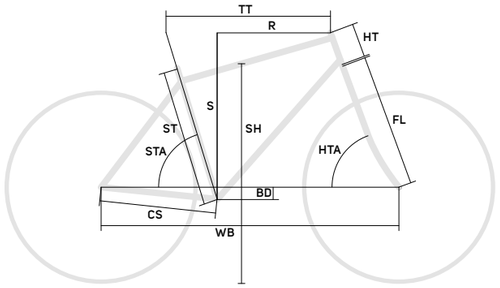
FRAME	eSPRESSO LITE 650, material: aluminium, 27,5x2,25 max. wheelsize, 135x9mm axle standard, external, max. 504 Wh
FRAME SIZE	S, M, L
FORK	Suntour NVX30 DS, Coil, 80mm suspension travel, 27,5x2,4" max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano RT10, 180 mm
HEADSET	MERIDA 2346 Neck
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 660mm width, 15mm rise
HANDLEBAR STEM	MERIDA EXPERT CT, material: aluminium, 31.8mm diameter, adjustable, 90 mm- XS/S/M, 110 mm-L/XL
GRIP	MERIDA EXPERT TK
DERAILLEUR (R)	Shimano Deore M3100, SGS
SHIFTERS	Shimano Alivio M3100
SEAT POST	MERIDA EXPERT TK, 30.9mm diameter, 15mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e9S
CHAINGUARD	Sunnywheel SW-CG-173A

CHAINWHEEL	Shimano EP01A, 38 teeth, Shimano FC-E6100
FREEWHEEL	Shimano HG200, 11-36 teeth, 9 speed
RIM	MERIDA COMP TK, 20mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 36 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Maxxis Crossmark II, 27.5x2.25", wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
FENDER	Sunnywheel SW-FA-311-65A(MSB)
KICKSTAND	Massload CL-KA100K-Mount
FRAME LOCK	Abus 5650 LH-3 lock
BATTERY LOCK	Abus Key
DRIVE UNIT	Shimano E6100, 60Nm
BATTERY	Shimano E8010, 504Wh
DISPLAY	Shimano SC-E5000A
MAX. WEIGHT	150 kg



eSPRESSO CC

GEOMETRIES



eSPRESSO CC LITE II

FS Frame Size	**XS(38)**	**S(43)**	**M(48)**	**L(53)**	**XL(58)**
TS Tire Size	27.5"	27.5"	27.5"	27.5"	27.5"
ST seat tube [mm]	380	430	480	530	580
TT top tube [mm]	580	595	615	635	655
CS chain stay length [mm]	470	470	470	470	470
HTA head tube angle [°]	70	70	70	70	70
STA seat tube angle [°]	73.5	73.5	73.5	73.5	73.5
BD bottom bracket drop [mm]	65	65	65	65	65
HT head tube [mm]	170	175	180	190	200
FL fork length [mm]	476	476	476	476	476
R reach [mm]	385	399	417	435	452
S stack [mm]	656	661	666	675	685
WB wheel base [mm]	1113	1129	1149	1170	1190
SH stand over height [mm] *(measured at lowest position)*	403	403	402	402	401

eSPRESSO LITE 650

FS Frame Size	**S(43)**	**M(48)**	**L(53)**
TS Tire Size	27.5"	27.5"	27.5"
ST seat tube [mm]	430	480	530
TT top tube [mm]	588	605	623
CS chain stay length [mm]	445	445	445
HTA head tube angle [°]	68.5	68.5	68.5
STA seat tube angle [°]	73	73	73
BD bottom bracket drop [mm]	50	50	50
HT head tube [mm]	170	190	210
FL fork length [mm]	484	484	484
R reach [mm]	392	403	415
S stack [mm]	642	661	680
WB wheel base [mm]	1114	1133	1153
SH stand over height [mm] *(measured at lowest position)*	472	465	461

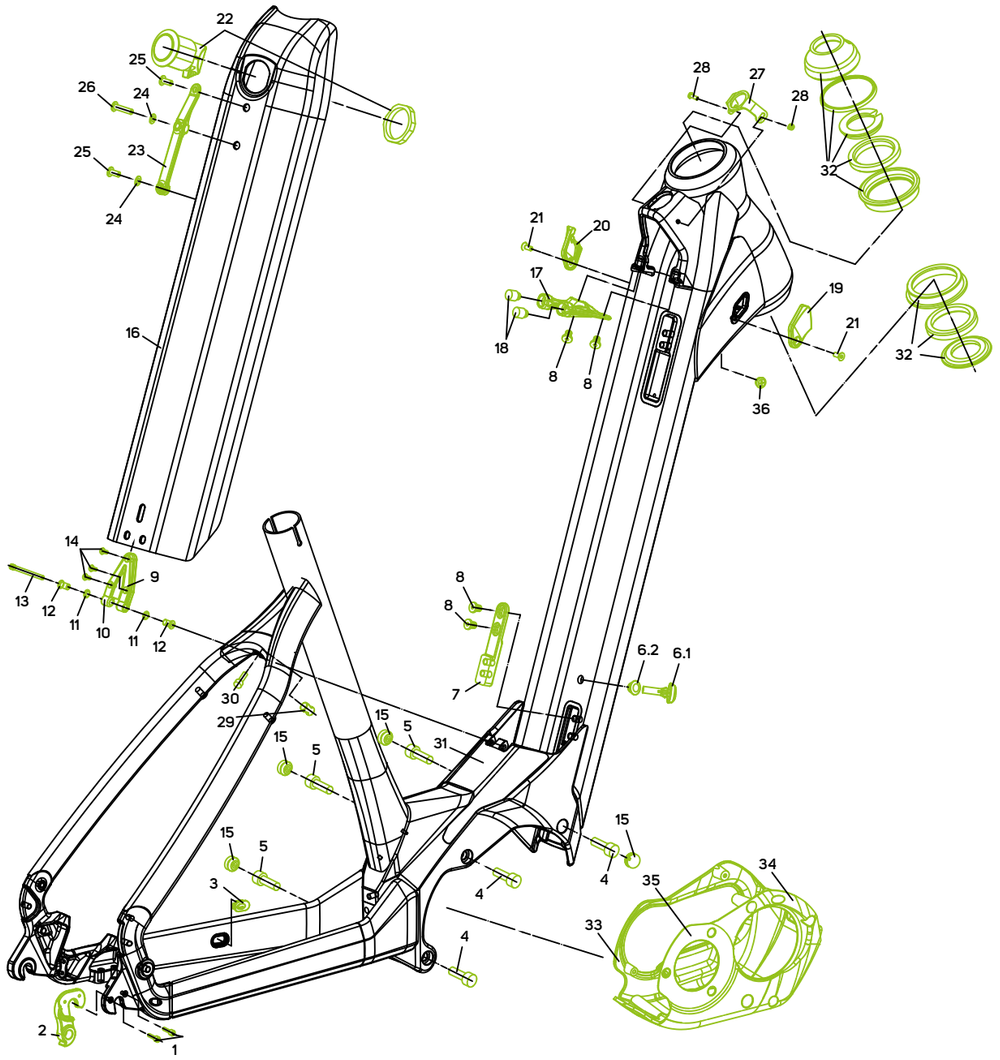
FRAME INTERFACES

	LITE II	**LITE 650**
MAX. WHEELSIZE	700x50C (w/o and w fender) 27.5x2.25" (w/o and w fender)	27.5x2.25" (w/o and w fender)
MAX. CHAINRING	1x38T	1x38T
HEAD TUBE		
1 1/8" & 1 1/2"		•
1 1/2" & 1 1/2"	•	
HEADSET		
WIRE PORT ZS	•	
SEMI-INTEGRATED (44-55 MM)		•
BRAKE STANDARD		
DISC BRAKE ON CHAIN STAY	•	•
POST MOUNT 180 MM REAR BRAKE	•	•
MAX. REAR BRAKE ROTOR SIZE	203mm	203mm
SEATPOST DIAMETER		
30.9 MM		•
34.9 MM	•	
REAR DROPOUT-STANDARD		
QUICK RELEASE 9X135 MM	•	•
CABLE ROUTING		
INTERNAL SHIFTING CABLES	•	•
INTERNAL BRAKE CABLE	•	•
INTERNAL SEAT POST CABLE	•	•
DI2-READY	•	•
EQUIPMENT OPTIONS		
HEBIE 40 MM		•
ATRAN VELO 17MM	•	
CARRIER MOUNT FRAME (RACKTIME E-TREKKING)		•
CARRIER MOUNT FRAME (M010)	•	
FENDER MOUNT FRAME	•	•
FENDER MOUNT FORK	•	•
MOTOR INTERFACE	Shimano Type 2	Shimano Type 2
BATTERY	Shimano BT-E8036/8035-L or Simplo TPS-004-35PA/TPP-001-35PA	Shimano BT-E8016/8010
SPEEDSENSOR MOUNT	SM-DUE11	SM-DUE10
RD HANGER	DH-013F	DH-013F



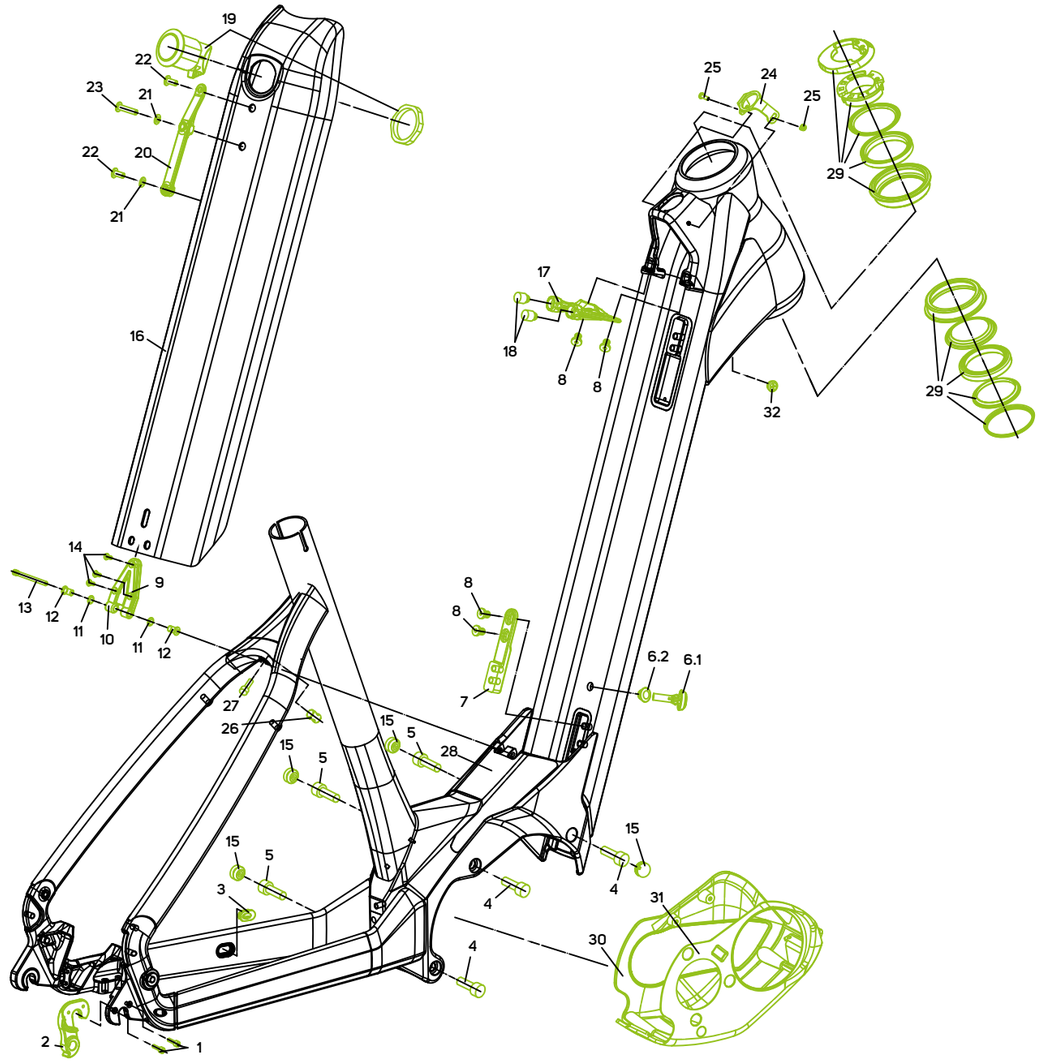






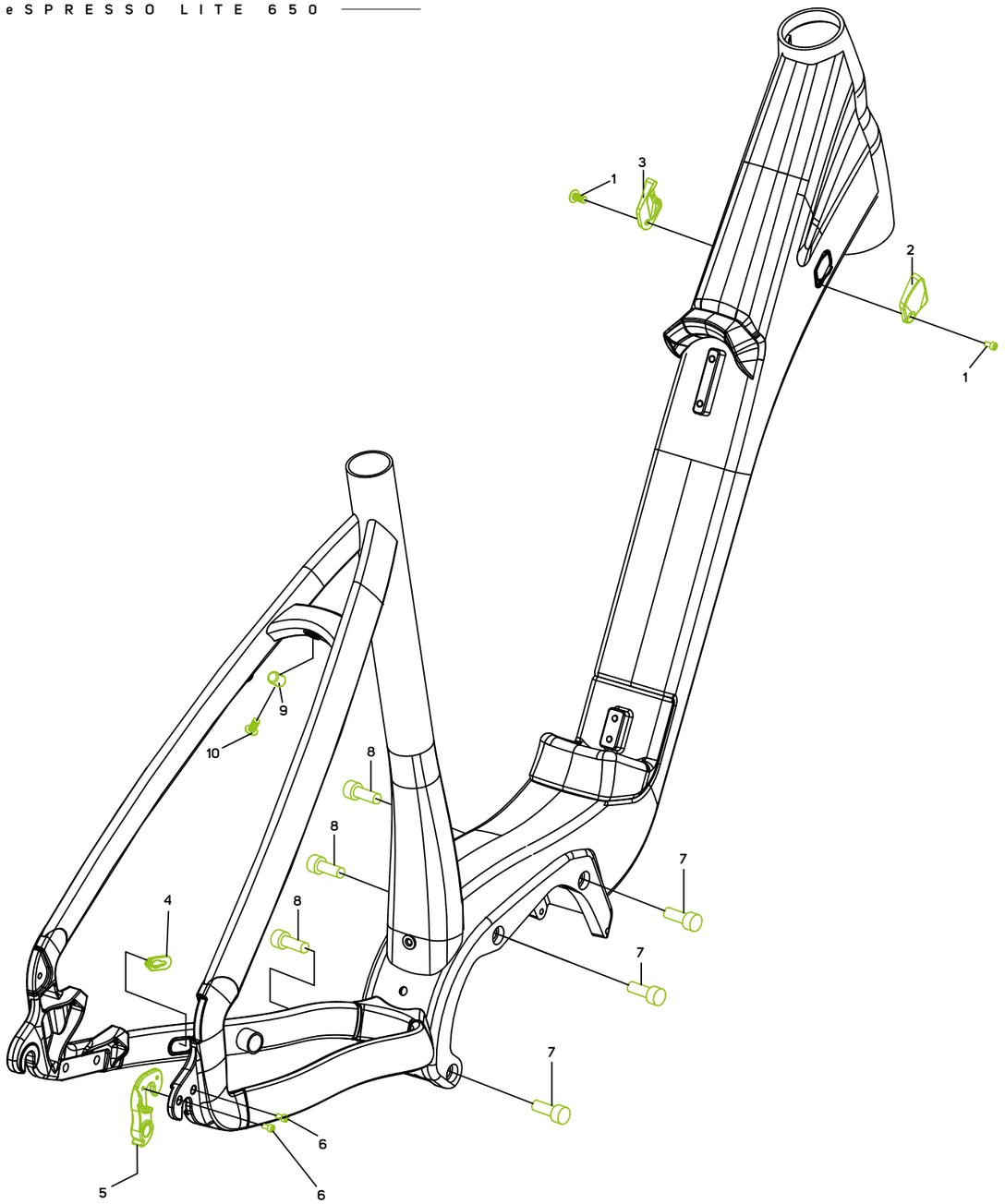
No.	Item No.	Item	Detail information	Pieces	Torque Nm
1	A2300000004	SCREW	M3x0.5 L6mm	2	2–4
2	A2311000072	RD-HANGER	DH-013F	1	
3	A2258000079	CABLE PLUG	for rear brake	1	
4	A2300000468	SCREW	M8x1.25 L18.5mm	3	11–12
5	A2300000469	SCREW	M8x1.25 L23mm	3	11–12
6.1	A2143000126	BUTTON	ON-OFF for Shimano batteries	1	
6.2	A2143000097	BLIND PLUG	for SIMPLO batteries	1	
7	A2164000088	MOUNT	for lower battery mount	1	
8	A2298000143	SCREW	M6x1.0 L10mm	4	6–8
9	A2030000016	MOUNT	for battery cover; upper part	1	
10	A2030000017	MOUNT	for battery cover; lower per	1	
11	A2160000012	O-RING	OD6mm ID4mm	2	
12	A2221000048	BUSHING	for battery cover	2	
13	A2300000530	BOLT	M5x0.8 L39.5mm	1	4–6
14	A2300000231	SCREW	M3x0.5 L8mm	3	2–4
15	A2143000153	BLIND PLUG	for drive unit screw holes	4	
16	A2161000138	COVER	for battery; frame size XS	1	
16	A2161000139	COVER	for battery; frame size S	1	
16	A2161000140	COVER	for battery; frame size M	1	
16	A2161000141	COVER	for battery; frame size L	1	

No.	Item No.	Item	Detail information	Pieces	Torque Nm
16	A2161000142	COVER	for battery; frame size XL	1	
17	A2136000071	MOUNT	for battery cover	1	
18	A2029000001	BUMPER	for battery cover	2	
19	A2258000127	CABLE GUIDE	for right side	1	
20	A2258000128	CABLE GUIDE	for left side	1	
21	A2300000228	SCREW	M4x0.7 L14mm	2	1.5–2
22	A2134000061	BUTTON	for cover lock	1	3.75–4.25
23	A2136000017	MOUNT	for bottle cage	1	
24	A2292000028	WASHER	OD9mm ID5.2mm H3mm	2	
25	A2298000154	SCREW	M5x0.8 L12mm	2	3–5
26	A2298000158	SCREW	M5x0.8 L25mm	1	3–5
27	A2164000065	MOUNT	for SIMPLO ON-OFF	1	
28	A2300000568	SCREW	M3x0.5 L6mm	2	2–4
29	A2300000204	NUT	for fender; M6	1	
30	A2300000288	SCREW	M6x1.0 L18mm	1	10–12
31	A2363000255	PROTECTOR	for step through area	1	
32	A2191000148	HEAD SET	MERIDA/VP-8252 (MH-P16/MH-P16)	1	
33	A2161000145	COVER	for drive unit; left side	1	
34	A2161000146	COVER	for drive unit; front right side	1	
35	A2161000147	COVER	for drive unit; rear right side	1	
36	A2143000122	CABLE PLUG	for front light	1	



No.	Item No.	Item	Detail information	Pieces	Torque Nm
1	A2300000004	SCREW	M3x0.5 L6mm	2	2–4
2	A2311000072	RD-HANGER	DH-013F	1	
3	A2258000079	CABLE PLUG	for rear brake	1	
4	A2300000468	SCREW	M8x1.25 L18.5mm	3	11–12
5	A2300000469	SCREW	M8x1.25 L23mm	3	11–12
6.1	A2143000126	BUTTON	ON-OFF for Shimano batteries	1	
6.2	A2143000097	BLIND PLUG	for SIMPLO batteries	1	
7	A2164000088	MOUNT	for lower battery mount	1	
8	A2298000143	SCREW	M6x1.0 L10mm	4	6–8
9	A2030000016	MOUNT	upper; for battery cover	1	
10	A2030000017	MOUNT	lower; for battery cover	1	
11	A2160000012	O-RING	OD6mm ID4mm	2	
12	A2221000048	BUSHING	for battery cover	2	
13	A2300000530	BOLT	M5x0.8 L39.5mm	1	4–6
14	A2300000231	SCREW	M3x0.5 L8mm	3	2–4
15	A2143000153	BLIND PLUG	for drive unit screw holes	4	
16	A2161000138	COVER	for battery; frame size XS	1	
16	A2161000139	COVER	for battery; frame size S	1	
16	A2161000140	COVER	for battery; frame size M	1	
16	A2161000141	COVER	for battery; frame size L	1	
16	A2161000142	COVER	for battery; frame size XL	1	

No.	Item No.	Item	Detail information	Pieces	Torque Nm
17	A2136000071	MOUNT	for battery cover	1	
18	A2029000001	BUMPER	for battery cover	2	
19	A2134000061	BUTTON	for cover lock	1	3.75–4.25
20	A2136000017	MOUNT	for bottle cage	1	
21	A2292000028	WASHER	OD9mm ID5.2mm H3mm	2	
22	A2298000154	SCREW	M5x0.8 L12mm	2	3–5
23	A2298000158	SCREW	M5x0.8 L25mm	1	3–5
24	A2164000065	MOUNT	for SIMPLO ON-OFF	1	
25	A2300000568	SCREW	M3x0.5 L6mm	2	2–4
26	A2300000204	NUT	for fender; M6	1	
27	A2300000288	SCREW	M6x1.0 L18mm	1	10–12
28	A2363000255	PROTECTOR	for step through area	1	
29	A2191000138	HEAD SET	MERDIA/ACROS-ICR TREKKING	1	
30	A2161000143	COVER	for drive unit; left side	1	
31	A2161000144	COVER	for drive unit; right side	1	
32	A2143000122	CABLE PLUG	for front light	1	
33	A2161000145	COVER	for drive unit; left side	1	
34	A2161000146	COVER	for drive unit; front right side	1	
35	A2161000147	COVER	for drive unit; rear right side	1	
36	A2143000122	CABLE PLUG	for front light	1	



No.	Item No.	Item	Detail information	Pieces	Torque Nm
1	A2300000228	SCREW	M4x0.7 L14mm	2	1.5-2
2	A2258000127	CABLE GUIDE	for right side	1	
3	A2258000128	CABLE GUIDE	for left side	1	
4	A2258000099	CABLE PLUG	for rear brake and speed sensor	1	
5	A2311000072	RD-HANGER	DH-013F	1	
6	A2300000004	SCREW	M3x0.5 L6mm	2	2-4
7	A2300000468	SCREW	M8x1.25 L18.5mm	3	11-12
8	A2300000469	SCREW	M8x1.25 L23mm	3	11-12
9	A2300000204	NUT	for fender; M6	1	
10	A2300000288	SCREW	M6x1.0 L18mm	1	10-12

eSPRESSO URBAN

URBAN TAILWIND ON TAP

A new breed of city bike. New for 2022 is the eSPRESSO URBAN, which offers an even lighter weight package than the rest of the eSPRESSO range thanks to the use of a highly efficient, low-drag MAHLE ebikemotion X35+ hub mounted motor system and 250 Wh integrated battery. It delivers natural feeling support and is easy to pedal above the assistance limit, making it perfect for sporty riders after a sleek and slimline alternative. Thanks to the slimmed down tubing that houses the internal 250 Wh battery, the low step-through frame design gives even more clearance when mounting or dismounting. You can even use an externally mounted 208 Wh MAHLE Range Extender to boost range. Add in the fact it comes fully equipped with mudguards, rack, lock, lights and a kickstand and it's your ideal city companion.



1

LOW AND WIDE STEP-THROUGH
The lack of a mid mounted motor allows the eSPRESSO URBAN to offer one of the lowest and widest step-through heights in the market, making mounting and dismounting a breeze.

2

MAHLE MOTOR AND BATTERY
The rear hub MAHLE motor system X35+ offers 40 Nm of smooth and drag-free support and is powered by a 250 Wh internal battery. The iWOC Trio switch allows the system to be controlled without taking your hands off the handlebars and different colours of the switch indicate the support as well as the battery level.

3

SUPER LIGHT
Using the super compact MAHLE hub motor and battery system in combination with our weight-optimised aluminium frame package allows us to build a very lightweight urban e-bike, that is easy to handle when out in the urban jungle but also more manageable if it needs to be lifted on and or a bike carrier or perhaps being carried down some steps.

4

WANT TO GO FURTHER?
Should the 250 Wh battery not be enough, or you intend to go for an extra-long outing, then you can fit a 208 Wh range extender. The range extender can be attached to one of the bottle cage fixing points and plugs straight into the system for immediate range extension.

5

FAST-ROLLING 700C WHEELS
Our eSPRESSO URBAN models roll on fast-rolling 700c wheels, ideal for rides on roads, lanes and smooth tracks. We fit tyres with reflective side-walls and puncture protection that will get you to your destination quickly and safely.

6

INTERNAL CABLE ROUTING/WIRE PORT
We feature internal cable routing on our eSPRESSO URBAN models. Cables enter the frame through the WIRE PORT headset frame, cleaning up the cockpit area while also keeping them out of harm's way.

7

MASSLOAD CARRIER
The eSPRESSO URBAN range is equipped with the new stylish Massload rear carrier that offers a maximum load of 27 kg, features an integrated rear light and allows a child seat with the MIK HD system to be directly mounted onto the carrier.

eSPRESSO URBAN 300 EQ

DARK STRAWBERRY (BLACK)

LITE HFS-hydroforming Prolite 66 triple butted aluminium, low step-through frame based around the lightweight, hub drive MAHLE ebikemotion X35+ drive system. Fitted with fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO URBAN LITE
FRAME SIZE	XS, S, M, L, XL
FORK	Suntour NEX E25, Coil, 63mm suspension travel, 700x52C max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano SM-RT10 / Shimano SM-RT26, 180mm
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 640mm width, 35mm rise
HANDLEBAR STEM	MERIDA EXPERT TK, material: aluminium, 31.8mm diameter, adjustable, 65 mm-XS/S/M, 90 mm-L/XL
GRIP	MERIDA COMP EC
DERAILLEUR (R)	Shimano Deore M5120, SGS
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA EXPERT TK, 30.9mm diameter, 15mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e10s
CHAINGUARD	Custom MERIDA Chainguard

CHAINWHEEL	MERIDA COMP TK, 42 teeth, XS-165mm
FREEWHEEL	Shimano CS-M4100, 11-46 teeth, 10 speed
BOTTOM BRAKET	EB2401
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock
WHEELSET	MERIDA COMP TK, 20mm inner width, material: aluminium
SPOKES	Black stainless
TYRES	Continental CONTACT URBAN, 622-50, wire, reflecting line
LIGHTS	LEZYNE E-BIKE MINI STVZO E65 / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
KICKSTAND	Atranvelo 1219-PC-7
FRAME LOCK	Abus 5650 LH-3 lock
DRIVE UNIT	MAHLE X35+ Hub Engine, 40Nm
BATTERY	MAHLE B1-D, 250Wh
DISPLAY	MAHLE Pulsar One Display
MAX. WEIGHT	TBD (target 150 kg)

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DI2 READY · RACELITE 61 ALUMINIUM · F-MOUNT · K-MOUNT · C-MOUNT · WIRE PORT

eSPRESSO URBAN 300 EQ

GUNMETAL GREY (BLACK)

LITE HFS-hydroforming Prolite 66 triple butted aluminium, low step-through frame based around the lightweight, hub drive MAHLE ebikemotion X35+ drive system. Fitted with fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO URBAN LITE
FRAME SIZE	XS, S, M, L, XL
FORK	Suntour NEX E25, Coil, 63mm suspension travel, 700x52C max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano SM-RT10 / Shimano SM-RT26, 180mm
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 640mm width, 35mm rise
HANDLEBAR STEM	MERIDA EXPERT TK, material: aluminium, 31.8mm diameter, adjustable, 65 mm-XS/S/M, 90 mm-L/XL
GRIP	MERIDA COMP EC
DERAILLEUR (R)	Shimano Deore M5120, SGS
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA EXPERT TK, 30.9mm diameter, 15mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e10s
CHAINGUARD	Custom MERIDA Chainguard

CHAINWHEEL	MERIDA COMP TK, 42 teeth, XS-165mm
FREEWHEEL	Shimano CS-M4100, 11-46 teeth, 10 speed
BOTTOM BRAKET	EB2401
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock
WHEELSET	MERIDA COMP TK, 20mm inner width, material: aluminium
SPOKES	Black stainless
TYRES	Continental CONTACT URBAN, 622-50, wire, reflecting line
LIGHTS	LEZYNE E-BIKE MINI STVZO E65 / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
KICKSTAND	Atranvelo 1219-PC-7
FRAME LOCK	Abus 5650 LH-3 lock
DRIVE UNIT	MAHLE X35+ Hub Engine, 40Nm
BATTERY	MAHLE B1-D, 250Wh
DISPLAY	MAHLE Pulsar One Display
MAX. WEIGHT	TBD (target 150 kg)

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DI2 READY · RACELITE 61 ALUMINIUM · F-MOUNT · K-MOUNT · C-MOUNT · WIRE PORT

eSPRESSO URBAN 100 EQ

EVERGREEN (GREY)

LITE HFS-hydroforming Prolite 66 triple butted aluminium, low step-through frame based around the lightweight, hub drive MAHLE ebikemotion X35+ drive system. Fitted with fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO URBAN LITE
FRAME SIZE	XS, S, M, L, XL
FORK	Suntour NEX E25, Coil, 63mm suspension travel, 700x52C max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano SM-RT10 / Shimano SM-RT26, 180mm
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 640mm width, 35mm rise
HANDLEBAR STEM	MERIDA EXPERT TK, material: aluminium, 31.8mm diameter, adjustable, 65 mm-XS/S/M, 90 mm-L/XL
GRIP	MERIDA COMP EC
DERAILLEUR (R)	Shimano Alivio, SGS
SHIFTERS	Shimano Alivio M3100
SEAT POST	MERIDA EXPERT, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e9S
CHAINGUARD	Custom MERIDA Chainguard

CHAINWHEEL	MERIDA COMP TK, 42 teeth, XS-165mm
FREEWHEEL	Shimano CS-HG201, 11-36 teeth, 9 speed
BOTTOM BRAKET	EB2401
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock
WHEELSET	MERIDA COMP TK, 20mm inner width, material: aluminium
SPOKES	Black stainless
TYRES	Continental CONTACT URBAN, 622-50, wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
KICKSTAND	Atranvelo 1219-PC-7
FRAME LOCK	Abus 5650 LH-3 lock
DRIVE UNIT	MAHLE X35+ Hub Engine, 40Nm
BATTERY	MAHLE B1-D, 250Wh
MAX. WEIGHT	TBD (target 150 kg)

HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DI2 READY · RACELITE 61 ALUMINIUM · F-MOUNT · K-MOUNT · C-MOUNT · WIRE PORT

eSPRESSO URBAN 100 EQ

GUNMETAL GREY (BLACK)

LITE HFS-hydroforming Prolite 66 triple butted aluminium, low step-through frame based around the lightweight, hub drive MAHLE ebikemotion X35+ drive system. Fitted with fast-rolling 700c wheels and with commuting and leisure riding in mind. A higher front end and a compact geometry make for a more upright and extremely comfortable riding position. Comes equipped with mudguards, rear rack, side stand, lock and lights.

| URBAN | COMMUTING | TOUR | LEISURE |



FRAME	eSPRESSO URBAN LITE
FRAME SIZE	XS, S, M, L, XL
FORK	Suntour NEX E25, Coil, 63mm suspension travel, 700x52C max wheelsize
BRAKES	Shimano MT200, 2 piston
ROTORS	Shimano SM-RT10 / Shimano SM-RT26, 180mm
HANDLEBAR	MERIDA EXPERT TK, material: aluminium, 640mm width, 35mm rise
HANDLEBAR STEM	MERIDA EXPERT TK, material: aluminium, 31.8mm diameter, adjustable, 65 mm-XS/S/M, 90 mm-L/XL
GRIP	MERIDA COMP EC
DERAILLEUR (R)	Shimano Alivio, SGS
SHIFTERS	Shimano Alivio M3100
SEAT POST	MERIDA EXPERT, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e9S
CHAINGUARD	Custom MERIDA Chainguard

CHAINWHEEL	MERIDA COMP TK, 42 teeth, XS-165mm
FREEWHEEL	Shimano CS-HG201, 11-36 teeth, 9 speed
BOTTOM BRAKET	EB2401
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock
WHEELSET	MERIDA COMP TK, 20mm inner width, material: aluminium
SPOKES	Black stainless
TYRES	Continental CONTACT URBAN, 622-50, wire, reflecting line
LIGHTS	Herrmans H-Black MR4 E / Spanninga Commuter Glow XE integrated in MERIDA MIK HD carrier
CARRIER	MERIDA MIK HD Carrier with Spring clip & Spanninga rear light
KICKSTAND	Atranvelo 1219-PC-7
FRAME LOCK	Abus 5650 LH-3 lock
DRIVE UNIT	MAHLE X35+ Hub Engine, 40Nm
BATTERY	MAHLE B1-D, 250Wh
MAX. WEIGHT	TBD (target 150 kg)

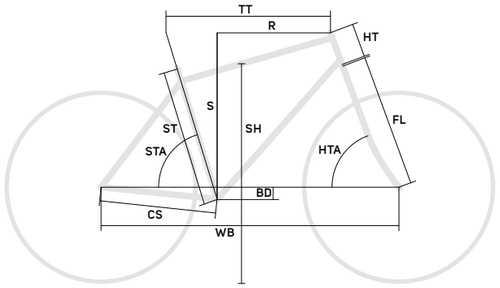
HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DI2 READY · RACELITE 61 ALUMINIUM · F-MOUNT · K-MOUNT · C-MOUNT · WIRE PORT

eSPRESSO URBAN

GEOMETRIES

eSPRESSO URBAN LITE

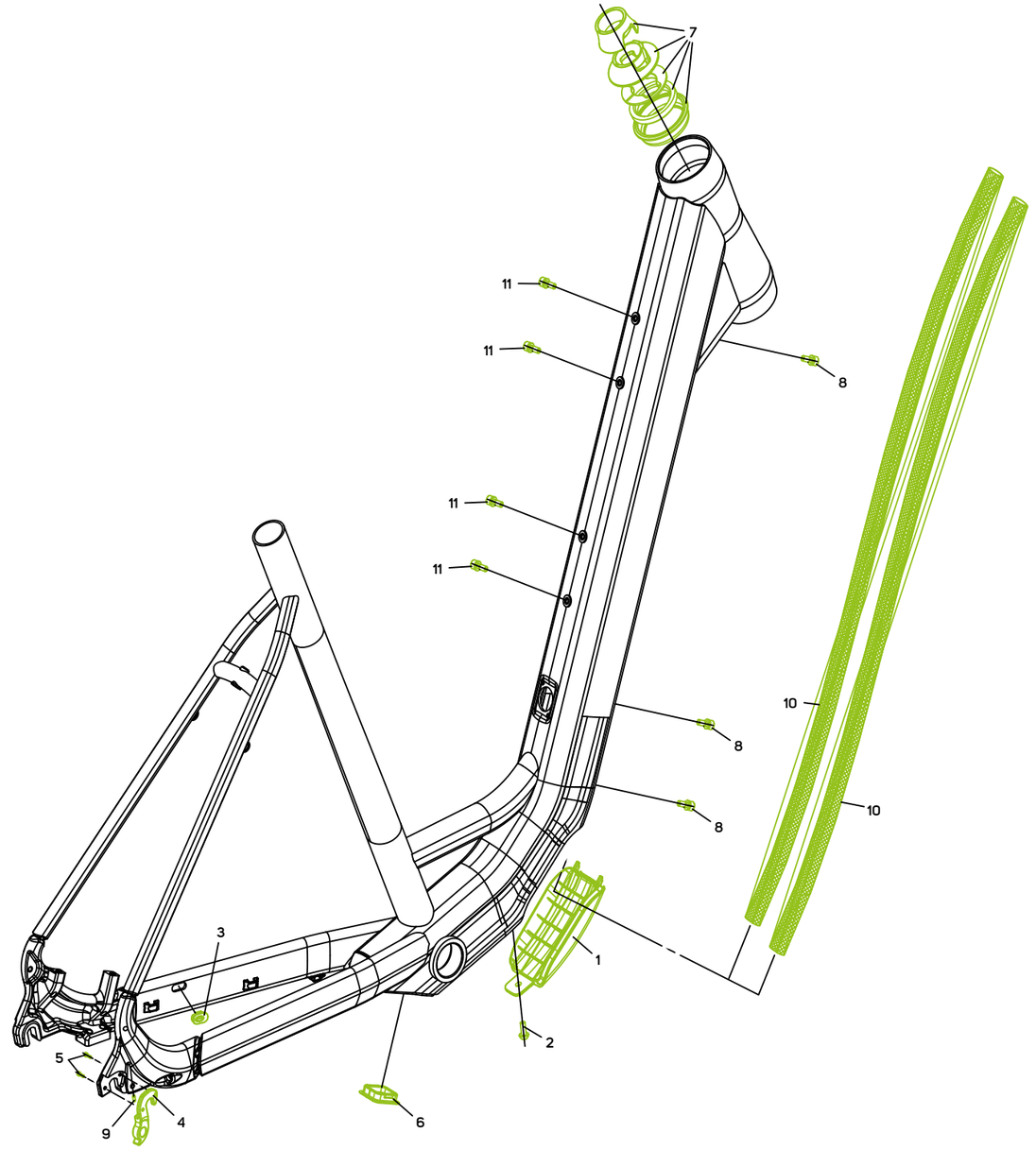
FS Frame Size	**XS**	**S**	**M**	**L**	**XL**
TS Tire Size	28"	28"	28"	28"	28"
ST seat tube [mm]	380	430	480	530	580
TT top tube [mm]	575	590	605	620	635
CS chain stay length [mm]	470	470	470	470	470
HTA head tube angle [°]	69	69	69,5	69,5	69,5
STA seat tube angle [°]	73	73	73	73	73
BD bottom bracket drop [mm]	70	70	70	70	70
HT head tube [mm]	170	175	180	190	200
FL fork length [mm]	475	475	475	475	475
R reach [mm]	374	388	401	413	425
S stack [mm]	656	661	668	677	687
WB wheel base [mm]	1111	1126	1136	1152	1167
SH stand over height [mm] (measured at lowest position)	417	417	417	417	417



FRAME INTERFACES

MAX. WHEELSIZE	700x50C (w/o and w fender)
MAX. CHAINRING	42T
HEAD TUBE	
1 1/2" & 1 1/2"	•
HEADSET	
WIRE PORT ZS	•
BRAKE STANDARD	
DISC BRAKE ON CHAIN STAY	•
POST MOUNT 180 MM REAR BRAKE	•
MAX. REAR BRAKE ROTOR SIZE	203mm
SEATPOST DIAMETER	
30.9 MM	•
REAR DROPOUT-STANDARD	
MAHLE STANDARD 136MM	•
CABLE ROUTING	
INTERNAL SHIFTING CABLES	•
INTERNAL BRAKE CABLE	•
INTERNAL SEAT POST CABLE	•
DI2-READY	•
EQUIPMENT OPTIONS	
ATRAN VELO 17MM	•
CARRIER MOUNT FRAME (M010)	•
FENDER MOUNT FRAME	•
MOTOR INTERFACE	MAHLE X35+
BATTERY	Full integrated MAHLE Battery
SPEEDSENSOR MOUNT	MAHLE PAS Sensor
RD HANGER	DH-074

eSPRESSO URBAN LITE



No.	Item No.	Item	Detail information	Pieces	Torque Nm
1	A2161000204	COVER	for battery	1	
2	A2298000144	SCREW	M5x0.8 L10mm with washer	1	5~7
3	A2258000056	CABLE PLUG	for rear brake	1	
4	A2311000120	RD-HANGER	DH-074; for MTB-RD	1	
5	A2300000004	SCREW	M3x0.5 L6mm	2	2~4
6	A2143000068	CABLE PLUG	for motor cable	1	
7	A2191000204	HEAD SET	MERIDA/VP-8254 (MH-P16/MH-P16)	1	
8	A2298000344	SCREW	M5x0.8 L13mm with washer	3	5~7
9	A2300000362	SCREW	M4x0.7 L4mm	1	3~5
10	A2029000077	TUBE	woven; L580mm	2	
11	A2298000069	SCREW	M5x0.8 L12 with washer	4	5~7





THE PERFECT TAILWIND

ROAD





eSILEX+

eDISCOVER THE PATH UNKNOWN

If you are often looking for the off-road alternative when you are out on your bike, or simply enjoy exploring the path unknown, then the eSILEX might be the perfect assisted bike for you. The rear-hub MAHLE system with integrated battery offers a neutral support level whenever your journey requires some e-motor assistance. Similarly to the non-assisted SILEX, the eSILEX is available in the more rugged 650b or the more fast-rolling 700c set-up. Both versions come with gravel/off-road tyres for extra grip. A large number of fixing points on the frame as well as the fork turn the eSILEX into an adventure rig without any fuss.

eSCULTURA

CLASSIC eROAD AT ITS BEST

As even dedicated road riders realise the advantages a little ‘helping hand’ can offer, our eRoad range is spearheaded by this assisted version of our 'classic' SCULTURA. The eSCULTURA is for all the road riders out there who like an active riding style, but are looking for the extra boost to catch up with the bunch and make the climbs that little bit easier. The MAHLE rear hub motor system gives our eSCULTURA an almost 'non-e-bike' silhouette while delivering natural and almost drag-free paddling support. While the eSCULTURA is a dedicated road bike, its comfortable yet sporty geometry and ample tyre clearance give it real versatility and day-to-day usability.





eSPEEDER

URBAN AND FITNESS SPEED eLEVATED

Our normal SPEEDER is all about urban and fitness efficiency that combines fast-rolling tyres with a straight handlebar set-up and powerful disc brakes. Our eSPEEDER follows in exactly those footsteps, the only difference is that the super neutral MAHLE rear hub motor gives an extra bit of climbing or 'catch up' speed when the legs get a bit tired. The stylish appearance combined with the more upright riding position and fast-rolling 700c wheels makes the SPEEDER the perfect urban and commuting bike for everybody who is looking for a sporty assisted city bik

EVERYTHING AT A GLANCE







1

MAHLE MOTOR AND BATTERY
The rear hub MAHLE motor system X35+ offers 40 Nm of smooth and drag-free support and is powered by a 250 Wh internal battery. The system is controlled by a one-button iWOC switch which is positioned on the top tube. Different colours of the switch indicate the support as well as the battery level.

2

CARBON FORK
Our e-road bikes come equipped with full carbon forks for precise steering and increased comfort. Depending on the model, the fork has additional fixing points or a more streamlined shape. The full carbon tapered steerer helps to reduce weight as well as supports steering precision.

3

GET KITTED UP
Our e700C LITE frame comes with multiple fixing points, allowing for fenders, rear rack and a kick stand to be fitted. This makes all three models very adaptable in case you want to turn your sporty e-road bike into a fast commuter or touring bike. The eSPEEDER 400 EQ comes fully kitted out as standard – ready for the daily commuting duties.

4

WHAT CABLES?
All cables are run internally, giving the bike a neat look and protecting them from moisture and dirt. On our e-road bikes, we go one step further by letting all cables enter the frame through a specific headset cup, making the cockpit super clean and clutter-free.

5

WANT TO GO FURTHER?
Should the 250 Wh battery not be enough, or you intend to go for an extra-long outing, then you can fit a 208 Wh range extender. The range extender can be attached to one of the bottle cage fixing points and plugs straight into the system for immediate range extension.

6

GO WIDE
Depending on your preferences or the terrain you are going to ride on, you can fit 700c wheels with up to 40 mm tyres, even when fenders are fitted. If you prefer 650B wheels, then up to 47 mm wide off-road biased tyres are no problem.

7

1.5" HEAD TUBE
Higher system weights and increased cornering speeds demand precise steering. Our 1 1/2" oversized head tube, combined with a tapered fork, deliver exactly that, giving the rider the confidence to push into the next corner that little bit harder.

eSCULTURA 400

MATT BLACK (GLOSSY BLACK)

LITE HFS-hydroforming Prolite 66 triple butted aluminium frame with internal 250 Wh battery technology. Comfort-orientated geometry and usable with 700c or 650b wheels. Tyre clearance of up to 40 mm with fenders (700c). Fixing points for mudguards, rear rack and kickstand.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	eSCULTURA LITE, material: aluminium, 700x45C / 700x42C (with fender) / 27,5x47C max. wheelsize, 100x9/135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, M, L, XL
FORK	MDF09, material: carbon, 700x40C w/ fender max wheelsize
BRAKES	Shimano 105, 2 piston
ROTORS	Shimano RT64 / Shimano RT66, 160 mm
HEADSET	VP-MH-P16
HANDLEBAR	MERIDA Expert CW, material: aluminium, 400mm (XS/S), 420mm (M/L), 440 (XL)
HANDLEBAR STEM	MERIDA EXPERT IR, material: aluminium, 31.8mm diameter, 5° stem angle, 80 mm- XXS/XS, 90 mm-S, 100 mm-SM/ML, 110 mm-L/XL
GRIP	MERIDA ROAD EXPERT
DERAILLEUR (F)	Shimano 105
DERAILLEUR (R)	Shimano 105, GS
SEAT POST	MERIDA EXPERT CC, material: carbon, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e11s

CHAINWHEEL	Shimano 105, 50-34 teeth, 170 mm-XS/S/SM/ML, 175 mm-L/XL
FREEWHEEL	Shimano 105, 11-32 teeth, 11 speed
BOTTOM BRAKET	Shimano BSA
HUBS	VP CLK170F, 100x12mm width front hub, 28 spoke holes, Centerlock
WHEELSET	MERIDA Expert SL, 17mm inner width, 22mm height aluminium, Tubeless ready (tubeless tape and valves not included)
SPOKES	Black stainless
TYRES	Maxxis Pursuer, 700x32C, fold
LIGHTS	CG-119PG-BLACK(1) / CG-404RG-BLK
DRIVE UNIT	MAHLE X35+ Hub Engine, 40Nm
BATTERY	MAHLE B1-D, 250Wh
MAX. WEIGHT	120 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · F-MOUNT · K-MOUNT · C-MOUNT · WIRE PORT

eSCULTURA 400

RACE RED (BLACK)

LITE HFS-hydroforming Prolite 66 triple butted aluminium frame with internal 250 Wh battery technology. Comfort-orientated geometry and usable with 700c or 650b wheels. Tyre clearance of up to 40 mm with fenders (700c). Fixing points for mudguards, rear rack and kickstand.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	eSCULTURA LITE, material: aluminium, 700x45C / 700x42C (with fender) / 27,5x47C max. wheelsize, 100x9/135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, M, L, XL
FORK	MDF09, material: carbon, 700x40C w/ fender max wheelsize
BRAKES	Shimano 105, 2 piston
ROTORS	Shimano RT64 / Shimano RT66, 160 mm
HEADSET	VP-MH-P16
HANDLEBAR	MERIDA Expert CW, material: aluminium, 400mm (XS/S), 420mm (M/L), 440 (XL)
HANDLEBAR STEM	MERIDA EXPERT IR, material: aluminium, 31.8mm diameter, 5° stem angle, 80 mm- XXS/XS, 90 mm-S, 100 mm-SM/ML, 110 mm-L/XL
GRIP	MERIDA ROAD EXPERT
DERAILLEUR (F)	Shimano 105
DERAILLEUR (R)	Shimano 105, GS
SEAT POST	MERIDA EXPERT CC, material: carbon, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e11s

CHAINWHEEL	Shimano 105, 50-34 teeth, 170 mm-XS/S/SM/ML, 175 mm-L/XL
FREEWHEEL	Shimano 105, 11-32 teeth, 11 speed
BOTTOM BRAKET	Shimano BSA
HUBS	VP CLK170F, 100x12mm width front hub, 28 spoke holes, Centerlock
WHEELSET	MERIDA Expert SL, 17mm inner width, 22mm height aluminium, Tubeless ready (tubeless tape and valves not included)
SPOKES	Black stainless
TYRES	Maxxis Pursuer, 700x32C, fold
LIGHTS	CG-119PG-BLACK(1) / CG-404RG-BLK
DRIVE UNIT	MAHLE X35+ Hub Engine, 40Nm
BATTERY	MAHLE B1-D, 250Wh
MAX. WEIGHT	120 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · F-MOUNT · K-MOUNT · C-MOUNT · WIRE PORT

eSPEEDER 400 EQ

SILK FOG GREEN (LIGHT GREEN)

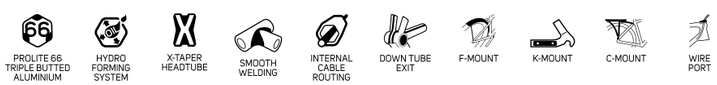
LITE HFS-hydroforming Prolite 66 triple butted aluminium frame with internal 250 Wh battery technology. Comfort-orientated geometry and usable with 700c or 650b wheels. Tyre clearance of up to 40 mm with fenders (700c). Fixing points for mudguards, rear rack and kickstand.

| COMMUTING | FITNESS | GRAVEL | OFF ROAD |



FRAME	eSPEEDER LITE, material: aluminium, 700x45C / 700x42C (with fender) / 27,5x47C max. wheelsize, 100x9/135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, M, L, XL
FORK	MDF09, material: carbon, 700x40C w/ fender max wheelsize
BRAKES	Shimano MT-200 / UR300, 2 piston
ROTORS	Shimano RT10 / Shimano RT26, 180 mm
HEADSET	VP-MH-P16
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 620mm width, Flat
HANDLEBAR STEM	MERIDA EXPERT IR, material: aluminium, 31.8mm diameter, 5° stem angle, 80 mm- XS, 90 mm-S, 100 mm-SM/ML, 110 mm-L/XL
GRIP	MERIDA COMP EC
DERAILLEUR (R)	Shimano Deore M5120, SGS
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA EXPERT CC, material: carbon, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e10s

CHAINWHEEL	MERIDA COMP TK, 42 teeth, 165 mm-XS, 170 mm-S/M/L/XL
FREEWHEEL	Shimano CS-M4100, 11-46 teeth, 10 speed
BOTTOM BRAKET	EB2401
HUBS	VP CLK170F, 100x12mm width front hub, 28 spoke holes, Centerlock
WHEELSET	MERIDA COMP SL, 17mm inner width, 22mm height, material: aluminium
SPOKES	Black stainless
TYRES	Continental, Contact Urban, 700Cx40, wire
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, reverse MERIDA Custom Mount / LEZYNE E-BIKE SUPER BRIGHT STVZO
CARRIER	MASSLOAD CL-645
FENDER	SW-FA-311-45FARE1 with SW503F1, fender stay SW-FV-513, 807B ???, alloy rail: SW809-01
KICKSTAND	Atranvelo 1219-PC-7
DRIVE UNIT	MAHLE X35+ Hub Engine, 40Nm
BATTERY	MAHLE B1-D, 250Wh
MAX. WEIGHT	120 kg



eSPEEDER 400 EQ

GLOSSY BLACK (MATT GREY)

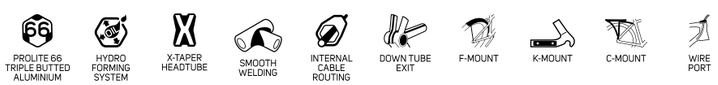
LITE HFS-hydroforming Prolite 66 triple butted aluminium frame with internal 250 Wh battery technology. Comfort-orientated geometry and usable with 700c or 650b wheels. Tyre clearance of up to 40 mm with fenders (700c). Fixing points for mudguards, rear rack and kickstand.

| COMMUTING | FITNESS | GRAVEL | OFF ROAD |



FRAME	eSPEEDER LITE, material: aluminium, 700x45C / 700x42C (with fender) / 27,5x47C max. wheelsize, 100x9/135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, M, L, XL
FORK	MDF09, material: carbon, 700x40C w/ fender max wheelsize
BRAKES	Shimano MT-200 / UR300, 2 piston
ROTORS	Shimano RT10 / Shimano RT26, 180 mm
HEADSET	VP-MH-P16
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 620mm width, Flat
HANDLEBAR STEM	MERIDA EXPERT IR, material: aluminium, 31.8mm diameter, 5° stem angle, 80 mm- XS, 90 mm-S, 100 mm-SM/ML, 110 mm-L/XL
GRIP	MERIDA COMP EC
DERAILLEUR (R)	Shimano Deore M5120, SGS
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA EXPERT CC, material: carbon, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e10s

CHAINWHEEL	MERIDA COMP TK, 42 teeth, 165 mm-XS, 170 mm-S/M/L/XL
FREEWHEEL	Shimano CS-M4100, 11-46 teeth, 10 speed
BOTTOM BRAKET	EB2401
HUBS	VP CLK170F, 100x12mm width front hub, 28 spoke holes, Centerlock
WHEELSET	MERIDA COMP SL, 17mm inner width, 22mm height, material: aluminium
SPOKES	Black stainless
TYRES	Continental, Contact Urban, 700Cx40, wire
LIGHTS	LEZYNE E-BIKE POWER STVZO E115, reverse MERIDA Custom Mount / LEZYNE E-BIKE SUPER BRIGHT STVZO
CARRIER	MASSLOAD CL-645
FENDER	SW-FA-311-45FARE1 with SW503F1, fender stay SW-FV-513, 807B ???, alloy rail: SW809-01
KICKSTAND	Atranvelo 1219-PC-7
DRIVE UNIT	MAHLE X35+ Hub Engine, 40Nm
BATTERY	MAHLE B1-D, 250Wh
MAX. WEIGHT	120 kg



eSPEEDER 200

STEEL BLUE (SILVER/BLACK)

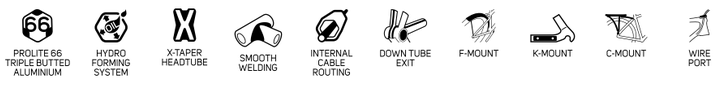
LITE HFS-hydroforming Prolite 66 triple butted aluminium frame with internal 250 Wh battery technology. Comfort-orientated geometry and usable with 700c or 650b wheels. Tyre clearance of up to 40 mm with fenders (700c). Fixing points for mudguards, rear rack and kickstand.

| COMMUTING | FITNESS | GRAVEL | OFF ROAD |



FRAME	eSPEEDER LITE, material: aluminium, 700x45C / 700x42C (with fender) / 27,5x47C max. wheelsize, 100x9/135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, M, L, XL
FORK	MDF09, material: carbon, 700x40C w/ fender max wheelsize
BRAKES	Shimano MT-200 / UR300, 2 piston
ROTORS	Shimano RT10 / Shimano RT26, 180 mm
HEADSET	VP-MH-P16
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 620mm width, Flat
HANDLEBAR STEM	MERIDA EXPERT IR, material: aluminium, 31.8mm diameter, 5° stem angle, 80 mm- XS, 90 mm-S, 100 mm-SM/ML, 110 mm-L/XL
GRIP	MERIDA COMP EC
DERAILLEUR (R)	Shimano Alivio, SGS
SHIFTERS	Shimano Alivio M3100
SEAT POST	MERIDA EXPERT, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e9S

CHAINWHEEL	MERIDA COMP TK, 42 teeth, 165 mm-XS, 170 mm-S/M/L/XL
FREEWHEEL	Shimano CS-HG201, 11-36 teeth, 9 speed
BOTTOM BRAKET	EB2401
HUBS	VP CLK170F, 100x12mm width front hub, 28 spoke holes, Centerlock
WHEELSET	MERIDA COMP SL, 17mm inner width, 22mm height, material: aluminium
SPOKES	Black stainless
TYRES	Continental, Contact Urban, 700Cx40, wire
LIGHTS	CG-119PG-BLACK(1) / CG-404RG-BLK
DRIVE UNIT	MAHLE X35+ Hub Engine, 40Nm
BATTERY	MAHLE B1-D, 250Wh
MAX. WEIGHT	120 kg



eSPEEDER 200

GLOSSY BLACK (MATT GREY)

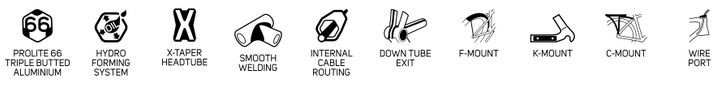
LITE HFS-hydroforming Prolite 66 triple butted aluminium frame with internal 250 Wh battery technology. Comfort-orientated geometry and usable with 700c or 650b wheels. Tyre clearance of up to 40 mm with fenders (700c). Fixing points for mudguards, rear rack and kickstand.

| COMMUTING | FITNESS | GRAVEL | OFF ROAD |



FRAME	eSPEEDER LITE, material: aluminium, 700x45C / 700x42C (with fender) / 27,5x47C max. wheelsize, 100x9/135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, M, L, XL
FORK	MDF09, material: carbon, 700x40C w/ fender max wheelsize
BRAKES	Shimano MT-200 / UR300, 2 piston
ROTORS	Shimano RT10 / Shimano RT26, 180 mm
HEADSET	VP-MH-P16
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 620mm width, Flat
HANDLEBAR STEM	MERIDA EXPERT IR, material: aluminium, 31.8mm diameter, 5° stem angle, 80 mm- XS, 90 mm-S, 100 mm-SM/ML, 110 mm-L/XL
GRIP	MERIDA COMP EC
DERAILLEUR (R)	Shimano Alivio, SGS
SHIFTERS	Shimano Alivio M3100
SEAT POST	MERIDA EXPERT, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e9S

CHAINWHEEL	MERIDA COMP TK, 42 teeth, 165 mm-XS, 170 mm-S/M/L/XL
FREEWHEEL	Shimano CS-HG201, 11-36 teeth, 9 speed
BOTTOM BRAKET	EB2401
HUBS	VP CLK170F, 100x12mm width front hub, 28 spoke holes, Centerlock
WHEELSET	MERIDA COMP SL, 17mm inner width, 22mm height, material: aluminium
SPOKES	Black stainless
TYRES	Continental, Contact Urban, 700Cx40, wire
LIGHTS	CG-119PG-BLACK(1) / CG-404RG-BLK
DRIVE UNIT	MAHLE X35+ Hub Engine, 40Nm
BATTERY	MAHLE B1-D, 250Wh
MAX. WEIGHT	120 kg



eSILEX+ 600

ORANGE (BLACK)

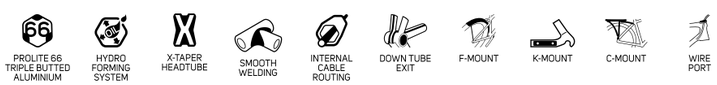
LITE HFS-hydroforming Prolite 66 triple butted aluminium frame with internal 250 Wh battery technology. Comfort-orientated geometry and usable with 700c or 650b wheels. Tyre clearance of up to 40 mm with fenders (700c). Fixing points for mudguards, rear rack and kickstand.

| URBAN | COMMUTING | LEISURE | FITNESS |



FRAME	eSILEX+ LITE, material: aluminium, 700x45C / 700x42C (with fender) / 27,5x47C max. wheelsize, 100x9/135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, M, L, XL
FORK	MERIDA SILEX CF2, Tapered, material: carbon, 700x42C max/ 700x35C (with fender) max 50mm for 650B max wheelsize
BRAKES	Shimano GRX600, 2 piston
ROTORS	Shimano RT64 / Shimano RT66, 160 mm
HEADSET	VP-MH-P16
HANDLEBAR	MERIDA EXPERT GR, material: aluminium, 400mm (XS/S), 420mm (M), 440mm (L/XL)
HANDLEBAR STEM	MERIDA EXPERT IR, material: aluminium, 31.8mm diameter, 5° stem angle, 80 mm all sizes
GRIP	MERIDA ROAD EXPERT
DERAILLEUR (R)	Shimano GRX812
SEAT POST	MERIDA EXPERT CC, material: carbon, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP CC, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e11s
CHAINWHEEL	Shimano GRX600, 40 teeth, 170 mm-XS/S/SM/ML, 175 mm-L/XL

FREEWHEEL	Shimano M5100, 11-42 teeth, 11 speed
BOTTOM BRAKET	Shimano BSA
HUBS	VP CLK170F, 100x12mm width front hub, 28 spoke holes, Centerlock
WHEELSET	MERIDA EXPERT CX, 19mm inner width, 24mm height, material: aluminium, Tubeless ready (tubeless tape and valves not included)
SPOKES	Black stainless
TYRES	RAMBLERI, 650Bx47, ShieldWall / TLR
LIGHTS	CG-119PG-BLACK(1) / CG-404RG-BLK
DRIVE UNIT	MAHLE X35+ Hub Engine, 40Nm
BATTERY	MAHLE B1-D, 250Wh
MAX. WEIGHT	120 kg



eSILEX+ 600

DARK SILVER (BLACK)

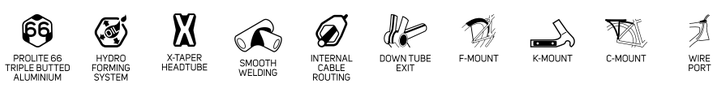
LITE HFS-hydroforming Prolite 66 triple butted aluminium frame with internal 250 Wh battery technology. Comfort-orientated geometry and usable with 700c or 650b wheels. Tyre clearance of up to 40 mm with fenders (700c). Fixing points for mudguards, rear rack and kickstand.

| URBAN | COMMUTING | LEISURE | FITNESS |



FRAME	eSILEX+ LITE, material: aluminium, 700x45C / 700x42C (with fender) / 27,5x47C max. wheelsize, 100x9/135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, M, L, XL
FORK	MERIDA SILEX CF2, Tapered, material: carbon, 700x42C max/ 700x35C (with fender) max 50mm for 650B max wheelsize
BRAKES	Shimano GRX600, 2 piston
ROTORS	Shimano RT64 / Shimano RT66, 160 mm
HEADSET	VP-MH-P16
HANDLEBAR	MERIDA EXPERT GR, material: aluminium, 400mm (XS/S), 420mm (M), 440mm (L/XL)
HANDLEBAR STEM	MERIDA EXPERT IR, material: aluminium, 31.8mm diameter, 5° stem angle, 80 mm all sizes
GRIP	MERIDA ROAD EXPERT
DERAILLEUR (R)	Shimano GRX812
SEAT POST	MERIDA EXPERT CC, material: carbon, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP CC, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e11s
CHAINWHEEL	Shimano GRX600, 40 teeth, 170 mm-XS/S/SM/ML, 175 mm-L/XL

FREEWHEEL	Shimano M5100, 11-42 teeth, 11 speed
BOTTOM BRAKET	Shimano BSA
HUBS	VP CLK170F, 100x12mm width front hub, 28 spoke holes, Centerlock
WHEELSET	MERIDA EXPERT CX, 19mm inner width, 24mm height, material: aluminium, Tubeless ready (tubeless tape and valves not included)
SPOKES	Black stainless
TYRES	RAMBLERI, 650Bx47, ShieldWall / TLR
LIGHTS	CG-119PG-BLACK(1) / CG-404RG-BLK
DRIVE UNIT	MAHLE X35+ Hub Engine, 40Nm
BATTERY	MAHLE B1-D, 250Wh
MAX. WEIGHT	120 kg



eSILEX 400

TEAL (LIGHT TEAL/BLACK)

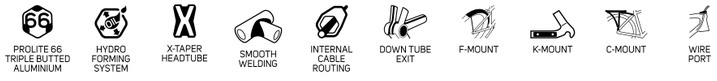
LITE HFS-hydroforming Prolite 66 triple butted aluminium frame with internal 250 Wh battery technology. Comfort-orientated geometry and usable with 700c or 650b wheels. Tyre clearance of up to 40 mm with fenders (700c). Fixing points for mudguards, rear rack and kickstand.

| URBAN | COMMUTING | LEISURE | FITNESS |



FRAME	eSILEX LITE, material: aluminium, 700x45C / 700x42C (with fender) / 27,5x47C max. wheelsize, 100x9/135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, M, L, XL
FORK	MERIDA SILEX CF2, Tapered, material: carbon, 700x42C max/ 700x35C (with fender) max 50mm for 650B max wheelsize
BRAKES	Shimano GRX400, 2 piston
ROTORS	Shimano RT10 / Shimano RT26, 160 mm
HEADSET	VP-MH-P16
HANDLEBAR	MERIDA EXPERT GR, material: aluminium, 400mm (XS/S), 420mm (M), 440mm (L/XL)
HANDLEBAR STEM	MERIDA EXPERT IR, material: aluminium, 31.8mm diameter, 5° stem angle, 80 mm all sizes
GRIP	MERIDA ROAD EXPERT
DERAILLEUR (F)	Shimano GRX400
DERAILLEUR (R)	Shimano GRX400
SEAT POST	MERIDA EXPERT, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP CC, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e10s

CHAINWHEEL	Shimano GRX600, 46-30 teeth, 170 mm-XS/S, 172,5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-HG50, 11-36 teeth, 10 speed
BOTTOM BRAKET	Shimano BSA
HUBS	VP CLK170F, 100x12mm width front hub, 32 spoke holes, centerlock
WHEELSET	MERIDA COMP SL, 17mm inner width, 22mm height, material: aluminium
SPOKES	Black stainless
TYRES	Maxxis Rambler, 700Cx40, fold, EXO
LIGHTS	CG-119PG-BLACK(1) / CG-404RG-BLK
DRIVE UNIT	MAHLE X35+ Hub Engine, 40Nm
BATTERY	MAHLE B1-D, 250Wh
MAX. WEIGHT	120 kg



eSILEX 400

DARK SILVER (BLACK)

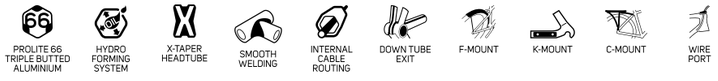
LITE HFS-hydroforming Prolite 66 triple butted aluminium frame with internal 250 Wh battery technology. Comfort-orientated geometry and usable with 700c or 650b wheels. Tyre clearance of up to 40 mm with fenders (700c). Fixing points for mudguards, rear rack and kickstand.

| URBAN | COMMUTING | LEISURE | FITNESS |



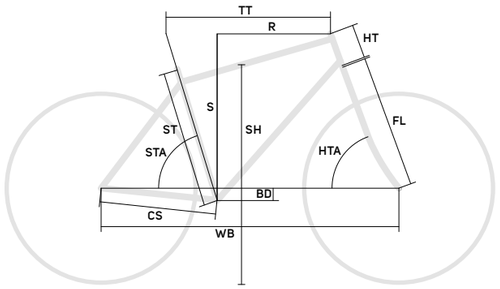
FRAME	eSILEX LITE, material: aluminium, 700x45C / 700x42C (with fender) / 27,5x47C max. wheelsize, 100x9/135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, M, L, XL
FORK	MERIDA SILEX CF2, Tapered, material: carbon, 700x42C max/ 700x35C (with fender) max 50mm for 650B max wheelsize
BRAKES	Shimano GRX400, 2 piston
ROTORS	Shimano RT10 / Shimano RT26, 160 mm
HEADSET	VP-MH-P16
HANDLEBAR	MERIDA EXPERT GR, material: aluminium, 400mm (XS/S), 420mm (M), 440mm (L/XL)
HANDLEBAR STEM	MERIDA EXPERT IR, material: aluminium, 31.8mm diameter, 5° stem angle, 80 mm all sizes
GRIP	MERIDA ROAD EXPERT
DERAILLEUR (F)	Shimano GRX400
DERAILLEUR (R)	Shimano GRX400
SEAT POST	MERIDA EXPERT, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP CC, V-mount
PEDAL	VP VPE-891
CHAIN	KMC e10s

CHAINWHEEL	Shimano GRX600, 46-30 teeth, 170 mm-XS/S, 172,5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-HG50, 11-36 teeth, 10 speed
BOTTOM BRAKET	Shimano BSA
HUBS	VP CLK170F, 100x12mm width front hub, 32 spoke holes, centerlock
WHEELSET	MERIDA COMP SL, 17mm inner width, 22mm height, material: aluminium
SPOKES	Black stainless
TYRES	Maxxis Rambler, 700Cx40, fold, EXO
LIGHTS	CG-119PG-BLACK(1) / CG-404RG-BLK
DRIVE UNIT	MAHLE X35+ Hub Engine, 40Nm
BATTERY	MAHLE B1-D, 250Wh
MAX. WEIGHT	120 kg



eROAD SERIES

GEOMETRIES



eSCULTURA LITE

FS Frame Size	XS (47)	S (49)	M (51)	L (53)	XL (56)
TS Tire Size	28"	28"	28"	28"	28"
ST seat tube [mm]	470	490	510	530	560
TT top tube [mm]	525	540	555	570	585
CS chain stay length [mm]	431	431	431	431	431
HTA head tube angle [°]	69.5	70	70,5	71	71,5
STA seat tube angle [°]	75	75	75	75	75
BD bottom bracket drop [mm]	70	70	70	70	70
HT head tube [mm]	145	160	175	190	205
FL fork length [mm]	400	400	400	400	400
R reach [mm]	374	384	395	406	416
S stack [mm]	565	581	597	613	629
WB wheel base [mm]	1032	1044	1055	1066	1076
SH stand over height [mm]	748	767	785	804	830

eSPEEDER LITE

FS Frame Size	XS (47)	S (49)	M (51)	L (53)	XL (56)
TS Tire Size	28"	28"	28"	28"	28"
ST seat tube [mm]	470	490	510	530	560
TT top tube [mm]	525	540	555	570	585
CS chain stay length [mm]	431	431	431	431	431
HTA head tube angle [°]	69.5	70	70,5	71	71,5
STA seat tube angle [°]	75	75	75	75	75
BD bottom bracket drop [mm]	70	70	70	70	70
HT head tube [mm]	145	160	175	190	205
FL fork length [mm]	400	400	400	400	400
R reach [mm]	374	384	395	406	416
S stack [mm]	565	581	597	613	629
WB wheel base [mm]	1032	1044	1055	1066	1076
SH stand over height [mm]	748	767	785	804	830

eSILEX+ LITE

FS Frame Size	XS (47)	S (49)	M (51)	L (53)	XL (56)
TS Tire Size	27.5"	27.5"	27.5"	27.5"	27.5"
ST seat tube [mm]	470	490	510	530	560
TT top tube [mm]	525	540	555	570	585
CS chain stay length [mm]	431	431	431	431	431
HTA head tube angle [°]	69.5	70	70,5	71	71,5
STA seat tube angle [°]	75	75	75	75	75
BD bottom bracket drop [mm]	70	70	70	70	70
HT head tube [mm]	145	160	175	190	205
FL fork length [mm]	400	400	400	400	400
R reach [mm]	374	384	395	406	416
S stack [mm]	565	581	597	613	629
WB wheel base [mm]	1032	1044	1055	1066	1076
SH stand over height [mm]	748	767	785	804	830

eSILEX LITE

FS Frame Size	XS (47)	S (49)	M (51)	L (53)	XL (56)
TS Tire Size	28"	28"	28"	28"	28"
ST seat tube [mm]	470	490	510	530	560
TT top tube [mm]	525	540	555	570	585
CS chain stay length [mm]	431	431	431	431	431
HTA head tube angle [°]	69.5	70	70,5	71	71,5
STA seat tube angle [°]	75	75	75	75	75
BD bottom bracket drop [mm]	70	70	70	70	70
HT head tube [mm]	145	160	175	190	205
FL fork length [mm]	400	400	400	400	400
R reach [mm]	374	384	395	406	416
S stack [mm]	565	581	597	613	629
WB wheel base [mm]	1032	1044	1055	1066	1076
SH stand over height [mm]	748	767	785	804	830

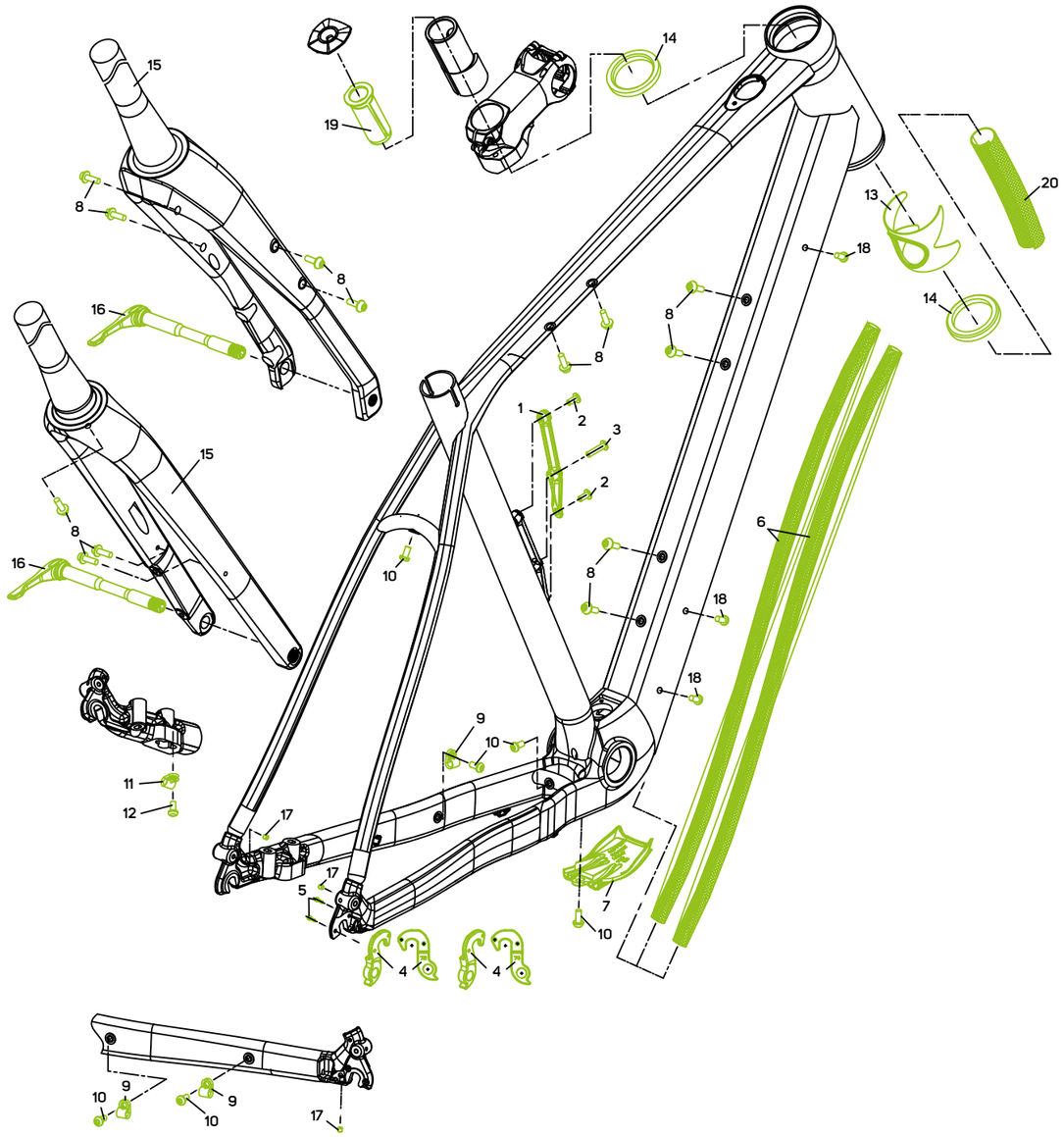
FRAME INTERFACES

	eSCULTURA LITE	eSPEEDER LITE	eSILEX+ LITE	eSILEX LITE
MAX. WHEELSIZE	700x40C (w/o fender) 700x32C (w fender) 650x47B	700x40C (w/o fender) 700x32C (w fender) 650x47B	700x42C (w/o and w fender) 650x42B	700x42C (w/o and w fender) 650x42B
MAX. CHAINRING	1x44T; 2x50/34T	1x44T; 2x50/34T	1x44T; 2x50/34T	1x44T; 2x50/34T
HEAD TUBE				
1 1/2" & 1 1/2"	•	•	•	•
HEADSET				
INTEGRATED	•	•	•	•
BRAKE STANDARD				
DISC BRAKE ON CHAIN STAY	•	•	•	•
FLAT MOUNT 160/180 MM REAR BRAKE	•	•	•	•
MAX. REAR BRAKE ROTOR SIZE	180mm	180mm	180mm	180mm
SEATPOST DIAMETER				
30.9 MM	•	•	•	•
REAR DROPOUT-STANDARD				
MAHLE STANDARD 136MM	•	•	•	•
CABLE ROUTING				
INTERNAL SHIFTING CABLES	•	•	•	•
INTERNAL BRAKE CABLE	•	•	•	•
INTERNAL SEAT POST CABLE	•	•	•	•
DI2-READY				
EQUIPMENT OPTIONS				
ATRAN VELO 17MM	•	•	•	•
CARRIER MOUNT FRAME	•	•	•	•
FENDER MOUNT FRAME	•	•	•	•
FENDER MOUNT FORK	•	•	•	•
MOTOR INTERFACE	MAHLE X35+	MAHLE X35+	MAHLE X35+	MAHLE X35+
BATTERY	Full integrated MAHLE Battery	Full integrated MAHLE Battery	Full integrated MAHLE Battery	Full integrated MAHLE Battery
SPEEDSENSOR MOUNT	MAHLE PAS Sensor	MAHLE PAS Sensor	MAHLE PAS Sensor	MAHLE PAS Sensor
RD HANGER	DH-072	DH-074	DH-072	DH-072









No.	Item No.	Item	Detail information	Pieces	Torque Nm
1	A2136000017	MOUNT	for bottle cage	1	
2	A2298000185	SCREW	M5x0.8 L10mm	2	3–5
3	A2298000145	SCREW	M5x0.8 L25mm	1	3–5
4	A2311000120	RD-HANGER	DH-074 for MTB-RD	1	
4	A2311000119	RD-HANGER	DH-072 for ROAD-RD	1	
5	A2300000004	SCREW	M3x0.5 L6mm	2	2–4
6	A2029000079	TUBE	woven; L620mm for size XL	2	
6	A2029000078	TUBE	woven; L600mm for size M/L	2	
6	A2029000077	TUBE	woven; L580mm for size XS/S	2	
7	A2161000122	COVER		1	
8	A2298000069	SCREW	M5x0.8 L12mm with washer	10	3–5
9	A2258000162	CABLE GUIDE	for M5 fixation	1	
10	A2298000119	SCREW	M5x0.8 L10mm	6	3–5
11	A2258000163	CABLE GUIDE	for M6 fixation	1	

No.	Item No.	Item	Detail information	Pieces	Torque Nm
12	A2298000230	SCREW	M6x1 L14mm with washer	1	3–5
13	A21610000211	CABLE GUIDE	for headtube	1	
14	A2221000047	BEARING	MH-P16	2	
15	A2350000962	FORK	for eSILEX LITE	1	
15	A2350001347	FORK	for eSPEEDER LITE/eSCULTURA LITE	1	
16	A2002000114	THRU AXLE	COMP TR; L=121mm M12x1.5 TL=12mm	1	
17	A2300000362	SCREW	M4x0.7 L4mm	3	2–4
18	A2300000499	SCREW	M5x0.8 L10mm	3	4–6
19	A2054000107	EXPANDER	for fork steerer ID 23.6mm	1	6–8
20	A2029000062	TUBE	woven; L170mm for size XL	1	
20	A2029000061	TUBE	woven; L150mm for size L	1	
20	A2029000060	TUBE	woven; L125mm for size S/M	1	
20	A2029000059	TUBE	woven; L105mm for size XS	1	







THE ART OF DIRT

MOUNTAINBIKES

Mountain biking – one of the most varied cycling disciplines and probably the most demanding when it comes to equipment. Every ounce of our 50 years of manufacturing experience is put to good use. Creating some of the most technically advanced and award-winning mountain bikes in the world gives us the confidence to offer a Lifetime Frame Warranty. We produce everything from super-light carbon hardtails, lightning-fast XC/marathon full suspension machines, all the way to race track proven and test-winning enduro bikes – and we never stop innovating. All forms of cycling can get you out there, but being able to take your bike off the road and into the wilderness is a very special experience.

NINETY-SIX

TRAIL AND TRACK AT FULL GAS

The NINETY-SIX is the bang-up-to-date reincarnation of our former World Cup proven XC and marathon machine. It inherits the forward-surging race genes of the old NINETY-SIX and combines it with a new readiness and ability to tackle today's demanding XC and marathon courses. The carbon fibre frame platform and P-FLEX suspension is the perfect basis for a fun-packed, fast and trail loving short travel full suspension machine that helps define what a modern cross country race bike should be. It's able to take on the rougher than ever world-class race tracks as well as the trail riders who want hyper-speed climbing with the ability to descent like never before. For those that want a cross-country bike for race duties rather than high-speed trail fun, the RC models deliver a short travel punch with a 100 mm fork in the front, super fast rolling tyres and a lighter front brake.



5

DOUBLE BOTTLE
Ability to fit two big water bottles into the frame without affecting the suspension action or making the bottles difficult to reach. Perfect for long marathon races and extended trail sessions.

6

TRAIL MOUNT
An additional fixing point behind the head tube offers the option to attach a spare tube, tool or small spare parts safely and securely.



TWO VERSIONS
The NINETY-SIX is available in two versions. The more race-focused RC version with 100 mm fork travel and the more trail orientated version with 120 mm upfront. The longer fork does not just offer the ability to handle rough trails better, but it also slackens the head angle and gives the bike a more playful character. Both versions are based on full carbon frames.

1

P-FLEX PIVOT
To save weight and further improve the frame stiffness, we have removed the seat/chainstay pivot point. Instead of a classic bearing, the material properties of the frame allow sufficient flex without having an impact on durability.

2

WIRE PORT
All control cables like gear, brake and dropper post cable enter the frame through a specifically shaped headset cap, cleaning up the cockpit area while also keeping them out of harm's way. Only the internally routed cable for the rear shock lockout enters the frame directly into the top tube for extra smooth lockout action.

3

MODERN DOWN COUNTRY GEOMETRY
In line with today's more demanding and aggressive XC course as well as the rising interest in light yet capable short-travel bikes of the 'down country' segment, we have slackened the head angle by 1.5° (trail version by 3°), increased the reach, lowered the bottom bracket and standover height and steepened the seat angle by 1.5 - 2°.

4

NON-SLIP TIGHTENING
All hardware bolts can be tightened via a TORX 30 key from just one side, without running the risk that the opposite side slips or turns, allowing faster and more straightforward tightening of important hardware components.

NINETY-SIX RC 10K

CHAMELEON GREEN (BLACK)

CF5 III Super high-end full carbon main triangle with the highest level of fibres and an EPS core optimising stiffness to weight performance, combined with a CF5 rear triangle featuring P-FLEX PIVOT technology. A CF5 level frame takes much longer to simulate and test the layup in comparison to the CF4 level and is also more complex in the carbon layup. All that combines results in a lighter frame than the CF4 while having identical stiffness and stability numbers. NANO MATRIX for additional impact resistance. Super stiff power transfer and agile handling provided by the tapered head tube and Boost axle standard. All hardware bolts can be tightened via a Torx 30 key from just one side.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	NINETY-SIX RC CF5 III, 100mm suspension travel, material: carbon, 29 wheelsize, 148x12mm axle standard, BSA bottom bracket standard
FRAME SIZE	S, M, L, XL
FORK	Fox 34 Float SC Factory, Air, 100mm suspension travel, Tapered, Remote lockout, 44mm fork offset, 29x2.4" max. wheelsize
SHOCK	Fox Float DPS Factory, remote lockout
BRAKES	Shimano XTR, 2 piston, 2 piston, flat mount
ROTORS	Shimano RT-MT900, 180mm, 160mm
HEADSET	MERIDA-8151 1-1/8"-1.5" cartridge bearing set
HANDLEBAR	MERIDA TEAM CC, material: carbon, 760mm width, flat
HANDLEBAR STEM	MERIDA TEAM CC II, material: aluminium, 31.8mm diameter, -8° stem angle, S-60 mm, M/L/XL-70 mm
GRIP	Rock Shox TwistLoc grip
DERAILLEUR (R)	Sram XX1 Eagle AXS
SHIFTERS	Shimano SL -MT800-IL / Sram AXS Rocker Paddle
SEAT POST	Fox Transfer SL, 30.9mm diameter, 0mm setback, S/M/L/XL: 100mm travel seatpost
SEAT CLAMP	MERIDA EXPERT
SADDLE	SCRATCH M5 PAS
CHAIN	Sram XX1 Eagle

CHAINWHEEL	SRAM XX1 Eagle Power MeterSram XX1 Eagle Power Meter, 34 teeth, Powermeter, 170 mm-S, 175 mm-M up
FREEWHEEL	Sram XG-1299 Eagle, 10-52 teeth, 12 speed
BOTTOM BRAKET	BB DUB BSA 73 MTB
WHEELSET	Reynolds BLACKLABEL 309/289 XC, 110x15mm width front hub, 148x12mm width rear hub, 30/28mm inner width, Centerlock, Shimano 12 Speed, material: carbon, Tubeless ready (tubeless tape and valves included), Lifetime warranty
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
TYRES	Maxxis Rekon Race, 29x2.35", fold, TR EXO 120 TPI, 29x2.25", fold, TR EXO 120 TPI
MAX. WEIGHT	135 kg



NINETY-SIX RC 10K

DARK SILVER (BLACK/FLASH BCP)

CF5 III Super high-end full carbon main triangle with the highest level of fibres and an EPS core optimising stiffness to weight performance, combined with a CF5 rear triangle featuring P-FLEX PIVOT technology. A CF5 level frame takes much longer to simulate and test the layup in comparison to the CF4 level and is also more complex in the carbon layup. All that combines results in a lighter frame than the CF4 while having identical stiffness and stability numbers. NANO MATRIX for additional impact resistance. Super stiff power transfer and agile handling provided by the tapered head tube and Boost axle standard. All hardware bolts can be tightened via a Torx 30 key from just one side.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	NINETY-SIX RC CF5 III, 100mm suspension travel, material: carbon, 29 wheelsize, 148x12mm axle standard, BSA bottom bracket standard
FRAME SIZE	S, M, L, XL
FORK	Fox 34 Float SC Factory, Air, 100mm suspension travel, Tapered, Remote lockout, 44mm fork offset, 29x2.4" max. wheelsize
SHOCK	Fox Float DPS Factory, remote lockout
BRAKES	Shimano XTR, 2 piston, 2 piston, flat mount
ROTORS	Shimano RT-MT900, 180mm, 160mm
HEADSET	MERIDA-8151 1-1/8"-1.5" cartridge bearing set
HANDLEBAR	MERIDA TEAM CC, material: carbon, 760mm width, flat
HANDLEBAR STEM	MERIDA TEAM CC II, material: aluminium, 31.8mm diameter, -8° stem angle, S-60 mm, M/L/XL-70 mm
GRIP	Rock Shox TwistLoc grip
DERAILLEUR (R)	Sram XX1 Eagle AXS
SHIFTERS	Shimano SL -MT800-IL / Sram AXS Rocker Paddle
SEAT POST	Fox Transfer SL, 30.9mm diameter, 0mm setback, S/M/L/XL: 100mm travel seatpost
SEAT CLAMP	MERIDA EXPERT
SADDLE	SCRATCH M5 PAS
CHAIN	Sram XX1 Eagle

CHAINWHEEL	SRAM XX1 Eagle Power MeterSram XX1 Eagle Power Meter, 34 teeth, Powermeter, 170 mm-S, 175 mm-M up
FREEWHEEL	Sram XG-1299 Eagle, 10-52 teeth, 12 speed
BOTTOM BRAKET	BB DUB BSA 73 MTB
WHEELSET	Reynolds BLACKLABEL 309/289 XC, 110x15mm width front hub, 148x12mm width rear hub, 30/28mm inner width, Centerlock, Shimano 12 Speed, material: carbon, Tubeless ready (tubeless tape and valves included), Lifetime warranty
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
TYRES	Maxxis Rekon Race, 29x2.35", fold, TR EXO 120 TPI, 29x2.25", fold, TR EXO 120 TPI
MAX. WEIGHT	135 kg



NINETY-SIX RC XT

GLOSSY RACE RED (BLACK)

CF4 III CF4 main and CF5 rear triangle. Rear triangle featuring P-FLEX PIVOT technology. A CF4 level takes less time to simulate and test the layup in comparison to the CF5 level. It is also less complicated in the carbon layup, resulting in a slightly heavier frame but with identical stiffness and stability numbers. Full carbon with NANO MATRIX for additional impact resistance. Super stiff power transfer and agile handling provided by the tapered head tube and Boost axle standard. All hardware bolts can be tightened via a Torx 30 key from just one side.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	NINETY-SIX RC CF4 III, 100mm suspension travel, material: carbon, 29 wheelsize, 148x12mm axle standard, BSA bottom bracket standard
FRAME SIZE	S, M, L, XL
FORK	Fox 32 Float SC Performance, Air, 100mm suspension travel, Tapered, Remote lockout, 44mm fork offset
SHOCK	Fox Float DPS Performance Elite, remote lockout
BRAKES	Shimano XT / Shimano XT M8110, 2 piston, 2 piston, flat mount
ROTORS	Shimano RT54, 180mm, 160mm
HEADSET	MERIDA-8151 1-1/8"-1.5" cartridge bearing set
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 760mm width, flat
HANDLEBAR STEM	MERIDA TEAM CC II, material: aluminium, 31.8mm diameter, -8° stem angle, S-60 mm, M/L/XL-70 mm
GRIP	Rock Shox TwistLoc grip
DERAILLEUR (R)	Shimano XT M8100 Shadow+
SHIFTERS	Shimano SL -MT500-IL / Shimano XT, Multi Release
SEAT POST	MERIDA EXPERT TR LIGHT, 30.9mm diameter, 0mm setback, S/M/L/XL: 100mm travel seatpost
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT CC, incl. MERIDA minitool
CHAIN	Shimano SLX

CHAINWHEEL	Shimano XT, 32 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano XT, 10-51 teeth, 12 speed
BOTTOM BRAKET	Shimano SM-BB52
RIM	MERIDA EXPERT CC, 22.8mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano SLX, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Maxxis Rekon Race, 29x2.25", fold, TR EXO 120 TPI
MAX. WEIGHT	135 kg



NINETY-SIX RC XT

DARK SILVER (BLACK/SILVER)

CF4 III CF4 main and CF5 rear triangle. Rear triangle featuring P-FLEX PIVOT technology. A CF4 level takes less time to simulate and test the layup in comparison to the CF5 level. It is also less complicated in the carbon layup, resulting in a slightly heavier frame but with identical stiffness and stability numbers. Full carbon with NANO MATRIX for additional impact resistance. Super stiff power transfer and agile handling provided by the tapered head tube and Boost axle standard. All hardware bolts can be tightened via a Torx 30 key from just one side.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	NINETY-SIX RC CF4 III, 100mm suspension travel, material: carbon, 29 wheelsize, 148x12mm axle standard, BSA bottom bracket standard
FRAME SIZE	S, M, L, XL
FORK	Fox 32 Float SC Performance, Air, 100mm suspension travel, Tapered, Remote lockout, 44mm fork offset
SHOCK	Fox Float DPS Performance Elite, remote lockout
BRAKES	Shimano XT / Shimano XT M8110, 2 piston, 2 piston, flat mount
ROTORS	Shimano RT54, 180mm, 160mm
HEADSET	MERIDA-8151 1-1/8"-1.5" cartridge bearing set
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 760mm width, flat
HANDLEBAR STEM	MERIDA TEAM CC II, material: aluminium, 31.8mm diameter, -8° stem angle, S-60 mm, M/L/XL-70 mm
GRIP	Rock Shox TwistLoc grip
DERAILLEUR (R)	Shimano XT M8100 Shadow+
SHIFTERS	Shimano SL -MT500-IL / Shimano XT, Multi Release
SEAT POST	MERIDA EXPERT TR LIGHT, 30.9mm diameter, 0mm setback, S/M/L/XL: 100mm travel seatpost
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT CC, incl. MERIDA minitool
CHAIN	Shimano SLX

CHAINWHEEL	Shimano XT, 32 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano XT, 10-51 teeth, 12 speed
BOTTOM BRAKET	Shimano SM-BB52
RIM	MERIDA EXPERT CC, 22.8mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano SLX, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Maxxis Rekon Race, 29x2.25", fold, TR EXO 120 TPI
MAX. WEIGHT	135 kg



NINETY-SIX 7000

METALLIC MERIDA GREEN (BLACK)

CF4 III CF4 main and CF5 rear triangle. Rear triangle featuring P-FLEX PIVOT technology. A CF4 level takes less time to simulate and test the layup in comparison to the CF5 level. It is also less complicated in the carbon layup, resulting in a slightly heavier frame but with identical stiffness and stability numbers. Full carbon with NANO MATRIX for additional impact resistance. Super stiff power transfer and agile handling provided by the tapered head tube and Boost axle standard. All hardware bolts can be tightened via a Torx 30 key from just one side.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	NINETY-SIX CF4 III, 100mm suspension travel, material: carbon, 29x2.3" max. wheelsize, 148x12mm axle standard, BSA bottom bracket standard
FRAME SIZE	S, M, L, XL
FORK	Fox 34 Float SC Performance Elite, Air, 120mm suspension travel, Tapered, Remote lockout, 44mm fork offset, 29x2.4" max. wheelsize
SHOCK	Fox DPS Performance Elite, remote lockout
BRAKES	Shimano XT / Shimano XT M8110, 4 piston, 2 piston, flat mount
ROTORS	Shimano RT-MT800, 180mm, 160mm
HEADSET	MERIDA-8151 1-1/8"-1.5" cartridge bearing set
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 760mm width, flat
HANDLEBAR STEM	MERIDA TEAM CC II, material: aluminium, 31.8mm diameter, -8° stem angle, 60 mm all sizes
GRIP	Rock Shox TwistLoc grip
DERAILLEUR (R)	Shimano XT M8100 Shadow+
SHIFTERS	Shimano SL -MT800-IL / Shimano XT, Multi Release
SEAT POST	MERIDA EXPERT TR, 30.9mm diameter, 0mm setback, S: 125mm travel seatpost - M 150mm travel seatpost - L/XL 170mm travel seatpost
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT SL, V-mount, incl. MERIDA minitool
CHAIN	Shimano XT

CHAINWHEEL	Race Face Next R, 34 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano XT, 10-51 teeth, 12 speed
BOTTOM BRAKET	BB, BSA 73mm– Ø30mm, Ext. Seal
WHEELSET	Reynolds TR 309/289 XC, 110x15mm width front hub, 148x12mm width rear hub, 30/28mm inner width, Centerlock, Shimano 12 Speed, material: carbon, Tubeless ready (tubeless tape and valves included), Lifetime warranty
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Maxxis Minion DHR II, 29x2.3", fold, TR EXO 3C MaxxTerra
MAX. WEIGHT	135 kg

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NINETY-SIX 7000

DARK SILVER (BLACK/SILVER)

CF4 III CF4 main and CF5 rear triangle. Rear triangle featuring P-FLEX PIVOT technology. A CF4 level takes less time to simulate and test the layup in comparison to the CF5 level. It is also less complicated in the carbon layup, resulting in a slightly heavier frame but with identical stiffness and stability numbers. Full carbon with NANO MATRIX for additional impact resistance. Super stiff power transfer and agile handling provided by the tapered head tube and Boost axle standard. All hardware bolts can be tightened via a Torx 30 key from just one side.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	NINETY-SIX CF4 III, 100mm suspension travel, material: carbon, 29x2.3" max. wheelsize, 148x12mm axle standard, BSA bottom bracket standard
FRAME SIZE	S, M, L, XL
FORK	Fox 34 Float SC Performance Elite, Air, 120mm suspension travel, Tapered, Remote lockout, 44mm fork offset, 29x2.4" max. wheelsize
SHOCK	Fox DPS Performance Elite, remote lockout
BRAKES	Shimano XT / Shimano XT M8110, 4 piston, 2 piston, flat mount
ROTORS	Shimano RT-MT800, 180mm, 160mm
HEADSET	MERIDA-8151 1-1/8"-1.5" cartridge bearing set
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 760mm width, flat
HANDLEBAR STEM	MERIDA TEAM CC II, material: aluminium, 31.8mm diameter, -8° stem angle, 60 mm all sizes
GRIP	Rock Shox TwistLoc grip
DERAILLEUR (R)	Shimano XT M8100 Shadow+
SHIFTERS	Shimano SL -MT800-IL / Shimano XT, Multi Release
SEAT POST	MERIDA EXPERT TR, 30.9mm diameter, 0mm setback, S: 125mm travel seatpost - M 150mm travel seatpost - L/XL 170mm travel seatpost
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT SL, V-mount, incl. MERIDA minitool
CHAIN	Shimano XT

CHAINWHEEL	Race Face Next R, 34 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano XT, 10-51 teeth, 12 speed
BOTTOM BRAKET	BB, BSA 73mm– Ø30mm, Ext. Seal
WHEELSET	Reynolds TR 309/289 XC, 110x15mm width front hub, 148x12mm width rear hub, 30/28mm inner width, Centerlock, Shimano 12 Speed, material: carbon, Tubeless ready (tubeless tape and valves included), Lifetime warranty
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Maxxis Minion DHR II, 29x2.3", fold, TR EXO 3C MaxxTerra
MAX. WEIGHT	135 kg

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NINETY-SIX 6000

CHAMPAGNE (BLUE)

CF4 III CF4 main and CF5 rear triangle. Rear triangle featuring P-FLEX PIVOT technology. A CF4 level takes less time to simulate and test the layup in comparison to the CF5 level. It is also less complicated in the carbon layup, resulting in a slightly heavier frame but with identical stiffness and stability numbers. Full carbon with NANO MATRIX for additional impact resistance. Super stiff power transfer and agile handling provided by the tapered head tube and Boost axle standard. All hardware bolts can be tightened via a Torx 30 key from just one side.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	NINETY-SIX CF4 III, 100mm suspension travel, material: carbon, 29x2.3" max. wheelsize, 148x12mm axle standard, BSA bottom bracket standard
FRAME SIZE	S, M, L, XL
FORK	Rock Shox SID, Air, 120mm suspension travel, Tapered, lockout, 44mm fork offset, 29x2.6" max. wheelsize
SHOCK	Fox DPS Performance Elite, remote lockout
BRAKES	Shimano SLX M7120 / Shimano SLX M7110, 4 piston, 2 piston, flat mount
ROTORS	Shimano RT54, 180mm, 160mm
HEADSET	MERIDA-8151 1-1/8"-1.5" cartridge bearing set
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 760mm width, flat
HANDLEBAR STEM	MERIDA TEAM CC II, material: aluminium, 31.8mm diameter, -8° stem angle, 60 mm all sizes
GRIP	Rock Shox TwistLoc grip
DERAILLEUR (R)	Shimano SLX M7100 Shadow+, SGS
SHIFTERS	Shimano SL -MT500-IL / Shimano XT, Multi Release
SEAT POST	MERIDA COMP TR, 30.9mm diameter, 0mm setback, S: 125mm travel seatpost - M/L: 150mm travel seatpost - XL 175mm travel seatpost
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X12

CHAINWHEEL	Race Face Aeffect, 34 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano Deore M6100, 10-51 teeth, 12 speed
BOTTOM BRAKET	Race Face BSA 68/73 – 24mm
RIM	MERIDA EXPERT TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano SLX, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Maxxis Minion DHR II, 29x2.3", fold, TR EXO 3C MaxxTerra
MAX. WEIGHT	135 kg

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NINETY-SIX 6000

DARK SILVER (BLACK/SILVER)

CF4 III CF4 main and CF5 rear triangle. Rear triangle featuring P-FLEX PIVOT technology. A CF4 level takes less time to simulate and test the layup in comparison to the CF5 level. It is also less complicated in the carbon layup, resulting in a slightly heavier frame but with identical stiffness and stability numbers. Full carbon with NANO MATRIX for additional impact resistance. Super stiff power transfer and agile handling provided by the tapered head tube and Boost axle standard. All hardware bolts can be tightened via a Torx 30 key from just one side.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	NINETY-SIX CF4 III, 100mm suspension travel, material: carbon, 29x2.3" max. wheelsize, 148x12mm axle standard, BSA bottom bracket standard
FRAME SIZE	S, M, L, XL
FORK	Rock Shox SID, Air, 120mm suspension travel, Tapered, lockout, 44mm fork offset, 29x2.6" max. wheelsize
SHOCK	Fox DPS Performance Elite, remote lockout
BRAKES	Shimano SLX M7120 / Shimano SLX M7110, 4 piston, 2 piston, flat mount
ROTORS	Shimano RT54, 180mm, 160mm
HEADSET	MERIDA-8151 1-1/8"-1.5" cartridge bearing set
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 760mm width, flat
HANDLEBAR STEM	MERIDA TEAM CC II, material: aluminium, 31.8mm diameter, -8° stem angle, 60 mm all sizes
GRIP	Rock Shox TwistLoc grip
DERAILLEUR (R)	Shimano SLX M7100 Shadow+, SGS
SHIFTERS	Shimano SL -MT500-IL / Shimano XT, Multi Release
SEAT POST	MERIDA COMP TR, 30.9mm diameter, 0mm setback, S: 125mm travel seatpost - M/L: 150mm travel seatpost - XL 175mm travel seatpost
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X12

CHAINWHEEL	Race Face Aeffect, 34 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano Deore M6100, 10-51 teeth, 12 speed
BOTTOM BRAKET	Race Face BSA 68/73 – 24mm
RIM	MERIDA EXPERT TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano SLX, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Maxxis Minion DHR II, 29x2.3", fold, TR EXO 3C MaxxTerra
MAX. WEIGHT	135 kg

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NINETY-SIX RC 5000

ORANGE (BLACK)

CF4 III CF4 main and CF5 rear triangle. Rear triangle featuring P-FLEX PIVOT technology. A CF4 level takes less time to simulate and test the layup in comparison to the CF5 level. It is also less complicated in the carbon layup, resulting in a slightly heavier frame but with identical stiffness and stability numbers. Full carbon with NANO MATRIX for additional impact resistance. Super stiff power transfer and agile handling provided by the tapered head tube and Boost axle standard. All hardware bolts can be tightened via a Torx 30 key from just one side.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	NINETY-SIX RC CF4 III, 100mm suspension travel, material: carbon, 29 wheelsize, 148x12mm axle standard, BSA bottom bracket standard
FRAME SIZE	S, M, L, XL
FORK	Rock Shox Reba RL, Air, 100mm suspension travel, Tapered, Remote lockout, 51mm fork offset
SHOCK	Rock SIDLuxe Select+, remote lockout
BRAKES	Shimano SLX M7100 / Shimano SLX M7110, 2 piston, 2 piston, flat mount
ROTORS	Shimano RT54, 180mm, 160mm
HEADSET	MERIDA-8151 1-1/8"-1.5" cartridge bearing set
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 760mm width, flat
HANDLEBAR STEM	MERIDA TEAM CC II, material: aluminium, 31.8mm diameter, -8° stem angle, S-60 mm, M/L/XL-70 mm
GRIP	Rock Shox TwistLoc grip
DERAILLEUR (R)	Shimano XT M8100 Shadow+
SHIFTERS	Shimano SL -MT500-IL / Shimano Deore M6100
SEAT POST	MERIDA EXPERT TR LIGHT, 30.9mm diameter, 0mm setback, S/M/L/XL: 100mm travel seatpost
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X12

CHAINWHEEL	Shimano Deore M6100, 32 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano Deore M6100, 10-51 teeth, 12 speed
BOTTOM BRAKET	Shimano SM-BB52
RIM	MERIDA EXPERT CC, 22.8mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B / Shimano MT410-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Maxxis Rekon Race, 29x2.25", fold, TR EXO 120 TPI
MAX. WEIGHT	135 kg

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NINETY-SIX RC 5000

DARK SILVER (BLACK/SILVER)

CF4 III CF4 main and CF5 rear triangle. Rear triangle featuring P-FLEX PIVOT technology. A CF4 level takes less time to simulate and test the layup in comparison to the CF5 level. It is also less complicated in the carbon layup, resulting in a slightly heavier frame but with identical stiffness and stability numbers. Full carbon with NANO MATRIX for additional impact resistance. Super stiff power transfer and agile handling provided by the tapered head tube and Boost axle standard. All hardware bolts can be tightened via a Torx 30 key from just one side.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



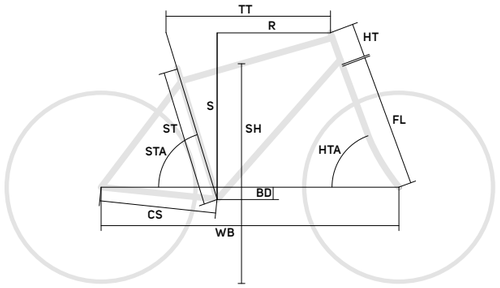
FRAME	NINETY-SIX RC CF4 III, 100mm suspension travel, material: carbon, 29 wheelsize, 148x12mm axle standard, BSA bottom bracket standard
FRAME SIZE	S, M, L, XL
FORK	Rock Shox Reba RL, Air, 100mm suspension travel, Tapered, Remote lockout, 51mm fork offset
SHOCK	Rock SIDLuxe Select+, remote lockout
BRAKES	Shimano SLX M7100 / Shimano SLX M7110, 2 piston, 2 piston, flat mount
ROTORS	Shimano RT54, 180mm, 160mm
HEADSET	MERIDA-8151 1-1/8"-1.5" cartridge bearing set
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 760mm width, flat
HANDLEBAR STEM	MERIDA TEAM CC II, material: aluminium, 31.8mm diameter, -8° stem angle, S-60 mm, M/L/XL-70 mm
GRIP	Rock Shox TwistLoc grip
DERAILLEUR (R)	Shimano XT M8100 Shadow+
SHIFTERS	Shimano SL -MT500-IL / Shimano Deore M6100
SEAT POST	MERIDA EXPERT TR LIGHT, 30.9mm diameter, 0mm setback, S/M/L/XL: 100mm travel seatpost
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X12

CHAINWHEEL	Shimano Deore M6100, 32 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano Deore M6100, 10-51 teeth, 12 speed
BOTTOM BRAKET	Shimano SM-BB52
RIM	MERIDA EXPERT CC, 22.8mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B / Shimano MT410-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Maxxis Rekon Race, 29x2.25", fold, TR EXO 120 TPI
MAX. WEIGHT	135 kg

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NINETY-SIX

GEOMETRIES



NINETY-SIX RC CF5 III

FS Frame Size	S	M	L	XL
TS Tire Size	29"	29"	29"	29"
ST seat tube [mm]	400	440	470	500
TT top tube [mm]	576	596	619	643
CS chain stay length [mm]	435	435	435	435
HTA head tube angle [°]	68.5	68.5	68.5	68.5
STA seat tube angle [°]	76.5	76.5	76	76
BD bottom bracket drop [mm]	45	45	45	45
HT head tube [mm]	95	95	105	115
FL fork length [mm]	503	503	503	503
R reach [mm]	433	453	473	493
S stack [mm]	585	585	595	604
WB wheel base [mm]	1126	1146	1169	1193
SH stand over height [mm]	730	731	736	738

NINETY-SIX RC CF4 III

FS Frame Size	S	M	L	XL
TS Tire Size	29"	29"	29"	29"
ST seat tube [mm]	400	440	470	500
TT top tube [mm]	576	596	619	643
CS chain stay length [mm]	435	435	435	435
HTA head tube angle [°]	68.5	68.5	68.5	68.5
STA seat tube angle [°]	76.5	76.5	76	76
BD bottom bracket drop [mm]	45	45	45	45
HT head tube [mm]	95	95	105	115
FL fork length [mm]	503	503	503	503
R reach [mm]	433	453	473	493
S stack [mm]	585	585	595	604
WB wheel base [mm]	1126	1146	1169	1193
SH stand over height [mm]	730	731	736	738

NINETY-SIX CF4 III

FS Frame Size	S	M	L	XL
TS Tire Size	29"	29"	29"	29"
ST seat tube [mm]	400	440	470	500
TT top tube [mm]	581	601	624	648
CS chain stay length [mm]	435	435	435	435
HTA head tube angle [°]	67	67	67	67
STA seat tube angle [°]	75	75	75	74.5
BD bottom bracket drop [mm]	36	36	36	36
HT head tube [mm]	95	95	105	115
FL fork length [mm]	530	530	530	530
R reach [mm]	420	440	460	480
S stack [mm]	595	595	605	614
WB wheel base [mm]	1136	1156	1180	1203
SH stand over height [mm]	740	741	747	749





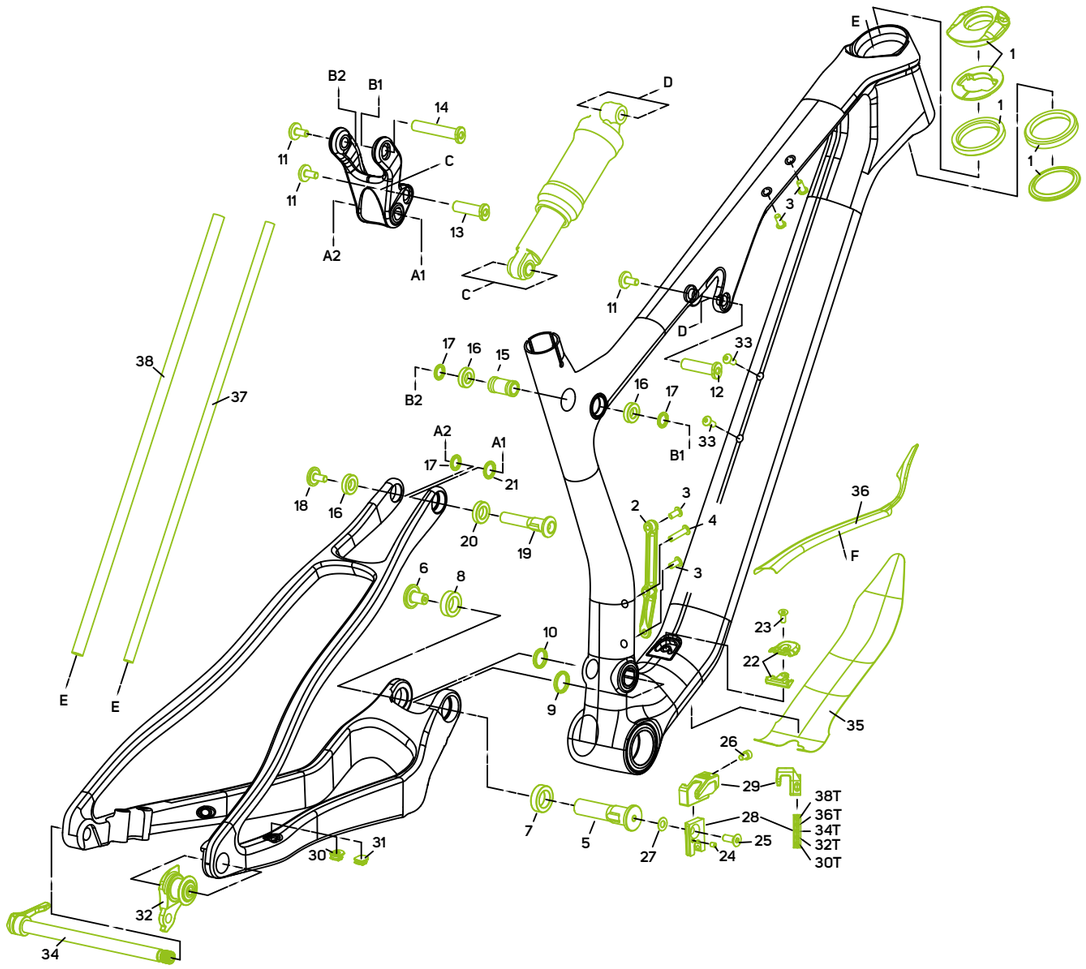
FRAME INTERFACES

	RC CF5 III	RC CF4 III	CF4 III
MAX. WHEELSIZE	29x2.3"	29x2.3"	29x2.3"
MAX. CHAINRING	1x38T	1x38T	1x38T
CHAINLINE	52mm	52mm	52mm
HEAD TUBE			
1 1/2" & 1 1/2"	•	•	•
HEADSET			
WIRE PORT IS	•	•	•
BRAKE STANDARD			
DISC BRAKE ON CHAIN STAY	•	•	•
FLAT MOUNT 160 MM REAR BRAKE / FLAT MOUNT 180 (W ADAPTER)MM REAR BRAKE	•	•	•
MAX. REAR BRAKE ROTOR SIZE	180mm	180mm	180mm
BB-STANDARD			
BSA 73 MM	•	•	•
SEATPOST DIAMETER			
30.9 MM	•	•	•
REAR DROPOUT-STANDARD			
THRU AXLE 12X148 MM	•	•	•
CABLE ROUTING			
INTERNAL SHIFTING CABLES	•	•	•
INTERNAL BRAKE CABLE	•	•	•
INTERNAL SHOCK CABLE	•	•	•
INTERNAL SEAT POST CABLE	•	•	•
FD-STANDARD	1x specific	1x specific	1x specific
FRAME WEIGHT*	1695g size M +/- 3%	1845g size M +/- 3%	1845g size M +/- 3%
RD HANGER	Sram UDH	Sram UDH	Sram UDH

*frame weight only! Without axle, frame protectors, saddle clamp, hanger, steerer cups and cable guides (weight is also depending on the frame color)

SHOCK INTERFACES

	RC CF5 III	RC CF4 III	CF4 III
SHOCK			
LENGTHxSTROKE (MM)	190x42.5	190x42.5	190x42.5
REAR TRIANGLE EYELET			
PIN WIDTH (MM)	20	20	20
PIN ID (MM)	10	10	10
FRONT TRIANGLE EYELET			
PIN WIDTH (MM)	30	30	30
PIN ID (MM)	10	10	10
COILSHOCK READY	--	--	--
RECOMMENDED SAG	30%	30%	30%



No.	Item No.	Item	Detail information	Pieces	Torque Nm
1	A2191000188	HEAD SET	MERIDA/VP-8151 (MH-P16/MH-P16)	1	
2	A2136000017	MOUNT	for bottle cage	1	
3	A2298000185	SCREW	M5x0.8 L10mm	4	3-5
4	A2298000145	SCREW	M5x0.8 L25mm	1	3-5
5	A2300000477	BOLT	M10x1 OD15/17mm L65mm	1	
6	A2300000476	SCREW	M10x1 L15mm	1	14-16
7	A2221000040	BEARING	172607V-2RS OD26mm ID17mm W7mm	1	
8	A2221000043	BEARING	3802V-2RS OD24mm ID15mm W7mm	1	
9	A2294000102	WASHER	OD21mm ID17.1mm H3mm	1	
10	A2294000016	WASHER	OD19mm ID15.1mm H3mm	1	
11	A2300000577	SCREW	M6x1 L13,5mm	3	6-8
12	A2300000471	BOLT	M6x1 OD10mm L39mm	1	
13	A2300000472	BOLT	M6x1 OD10mm L34mm	1	
14	A2300000473	BOLT	M6x1 OD10mm L55mm	1	
15	A2181000005	WASHER	OD15mm ID10.1mm H27mm	1	
16	A2221000034	BEARING	6800V-2RS OD19mm ID10mm W5mm	3	
17	A2294000085	WASHER	OD15.5mm ID10.1mm H2mm	3	
18	A2300000578	SCREW	M6x1 L13mm	1	6-8
19	A2300000475	BOLT	M6x1 OD10/12mm L55mm	1	

No.	Item No.	Item	Detail information	Pieces	Torque Nm
20	A2221000035	BEARING	6801V-2RS OD21mm ID12mm W5mm	1	
21	A2294000105	WASHER	OD17mm ID12.1mm H2mm	1	
22	A2258000157	CABLE GUIDE	for RD and rear brake	1	
23	A2300000501	SCREW	M4x0.7 L16mm	1	1,5-2
24	A2300000485	SCREW	M4x0.7 L6mm	1	1,5-2
25	A2298000113	SCREW	M6x1 L16mm	1	6-8
26	A2300000484	SCREW	M4x0.7 L10mm	1	1,5-2
27	A2294000167	WASHER	OD6.4mm ID12mm H0.5mm	1	
28	A2232000030	MOUNT	Mount for chain guide	1	
29	A2232000028	CHAIN GUIDE	for 30T-38T	1	
30	A2258000079	CABLE PLUG	for mechanical	1	
31	A2258000052	BLIND PLUG		1	
32	A2311000102	RD-HANGER	UDH	1	
33	A2298000059	SCREW	M5x0.8 L15mm	2	3-5
34	A2002000135	THRU AXLE	EXPERT TR L=178.5mm M12x1 TL=13.5mm	1	
35	A2358000113	PROTECTOR	for down tube	1	
36	A2352000066	PROTECTOR	for chain stay	1	
37	A2029000030	TUBE	foam; ID5mm L450mm	1	
38	A2352000037	TUBE	foam; ID6mm L450mm	1	



ONE-TWENTY

RACE READY MEETS TRAIL PERFORMANCE

Completely redesigned for 2019, the ONE-TWENTY continues its success story into the 2022 season. With multiple test successes, including a 'BEST IN TEST' in Enduro Mountainbike Magazine for the 2020 ONE-TWENTY 8000, our mid-travel bike will once again impress with its versatility and unstoppable trail munching capabilities. While very much a trail bike at heart, the modern yet balanced trail bike geometry, paired with fantastic frame stiffness, created a mid-travel bike that is super capable on rough trails but also carries speed perfectly on less technically demanding tracks. And to give riders a maximum choice, we will offer the ONE-TWENTY again in the 'classic' 120 mm rear/130 mm front travel configuration or the slightly more XC biased 100 mm rear/120 mm font travel 'RC' setup.



5

STEALTH DROPPER SEATPOST
A dropper post is allowing the rider to get the saddle out of the way when the gradient gets steeper, giving him/her more space to manoeuvre and control their bike. The fitted dropper posts featuring internal cable routing and remote levers, creating a cleaner look and allowing easier 'on the go' saddle height adjustment.



RC OR TRAIL
The ONE-TWENTY is available in two different versions - the 120 mm front and 100 mm rear travel 'RC' version which combines the trail panache of the ONE-TWENTY chassis with a more short-travel XC setup or the hugely trail-capable 130 mm front/120 mm reartravel 'classic' TRAIL version. The 'classic' ONE-TWENTY is available in three frame variations: a super-light full carbon version, a carbon front triangle paired with hydroformed 6066 triple butted aluminium rear end and a more budget-friendly all-aluminium version, while the RC version has a full aluminium frame. All frames feature Boost technology.

1

FLOAT LINK SUSPENSION
The lower shock mount moves with the system to deliver plushness and pedalling efficiency. Our engineers can precisely influence the transmission ratio and progression, which means that a FLOAT LINK system is very sensitive, delivering great support in mid-travel and the appearance of more travel than the model name suggests.

2

TRUNNION MOUNT
A trunnion mount shock gives our frame designers more flexibility by using a shorter shock with increased stroke. Combined with the ball bearing bushing of the upper mount, shock sensitivity is increased, and the suspension performance can be perfectly tuned.

3

MODERN TRAIL BIKE GEOMETRY
The 'classic' ONE-TWENTY has a very low stand over height, giving the rider ample space to manoeuvre when the terrain demands it. The slack head angle and short chainstays give the bike a playful character while offering the perfect compromise between being a great climber and an agile trail bike.

4

NON-SLIP TIGHTENING
Selected bolts can be tightened via a TORX 30 key from just one side, without running the risk that the opposite side slips or turns, allowing faster and more straightforward tightening of important hardware components.

ONE-TWENTY RC XT-EDITION

GLOSSY RED (MATT BLACK)

RC LITE Lightweight 6066 series aluminium triple butted and hydroformed frameset with SMOOTH WELDING and internal cable routing. Tapered head tube for precise steering, Boost standard and rear through axle for rear end stiffness. The floating shock provides 100 mm of travel.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	ONE-TWENTY RC LITE, 100mm suspension travel, material: aluminium, 29 wheelsize, 148x12mm axle standard, BB92 bottom bracket standard
FRAME SIZE	S, M, L, XL
FORK	Rock Shox Reba RL, Air, 120mm suspension travel, Tapered, remote lockout, 51mm fork offset
SHOCK	Rock Shox Deluxe Select+, lockout
BRAKES	Shimano M6100, 2 piston
ROTORS	Shimano RT54, 180mm
HEADSET	FSA NO.47/50
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 740mm width, flat
HANDLEBAR STEM	MERIDA COMP CC, material: aluminium, 31.8mm diameter, 7° stem angle, 70 mm all sizes
GRIP	Rock Shox TwistLoc grip
DERAILLEUR (R)	Shimano XT M8100 Shadow+
SHIFTERS	Shimano SL -MT500-IL / Shimano XT, Multi Release
SEAT POST	MERIDA COMP TR, 30.9mm diameter, 0mm setback, S: 100mm travel seatpost - M: 125mm travel seatpost - L/XL: 150mm travel seatpost
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X12

CHAINWHEEL	Shimano XT, 32 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano Deore M6100, 10-51 teeth, 12 speed
BOTTOM BRAKET	Shimano MT500-PA pressfit
RIM	MERIDA EXPERT CC, 22.8mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano SLX, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Maxxis Rekon Race, 29x2.35", fold, TR EXO
FENDER	MERIDA MTB lite-front
MAX. WEIGHT	135 kg



ONE-TWENTY RC XT-EDITION

SILK DARK SILVER (BLACK)

RC LITE Lightweight 6066 series aluminium triple butted and hydroformed frameset with SMOOTH WELDING and internal cable routing. Tapered head tube for precise steering, Boost standard and rear through axle for rear end stiffness. The floating shock provides 100 mm of travel.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	ONE-TWENTY RC LITE, 100mm suspension travel, material: aluminium, 29 wheelsize, 148x12mm axle standard, BB92 bottom bracket standard
FRAME SIZE	S, M, L, XL
FORK	Rock Shox Reba RL, Air, 120mm suspension travel, Tapered, remote lockout, 51mm fork offset
SHOCK	Rock Shox Deluxe Select+, lockout
BRAKES	Shimano M6100, 2 piston
ROTORS	Shimano RT54, 180mm
HEADSET	FSA NO.47/50
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 740mm width, flat
HANDLEBAR STEM	MERIDA COMP CC, material: aluminium, 31.8mm diameter, 7° stem angle, 70 mm all sizes
GRIP	Rock Shox TwistLoc grip
DERAILLEUR (R)	Shimano XT M8100 Shadow+
SHIFTERS	Shimano SL -MT500-IL / Shimano XT, Multi Release
SEAT POST	MERIDA COMP TR, 30.9mm diameter, 0mm setback, S: 100mm travel seatpost - M: 125mm travel seatpost - L/XL: 150mm travel seatpost
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X12

CHAINWHEEL	Shimano XT, 32 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano Deore M6100, 10-51 teeth, 12 speed
BOTTOM BRAKET	Shimano MT500-PA pressfit
RIM	MERIDA EXPERT CC, 22.8mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano SLX, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Maxxis Rekon Race, 29x2.35", fold, TR EXO
FENDER	MERIDA MTB lite-front
MAX. WEIGHT	135 kg



ONE-TWENTY 6000

GREEN (BLACK)

CF4 Full carbon frame incorporating NANO MATRIX technology for additional impact resistance. 'Smart Entry' cable clamping system for rattle free running. Tapered head tube for precise steering, Boost standard and rear through axle for rear end stiffness. Floating rear shock provides 120 mm of travel.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	ONE-TWENTY CF4, 120mm suspension travel, material: carbon, 29x2.35" max. wheelsize, 148x12mm axle standard, BB92 bottom bracket standard
FRAME SIZE	S, M, L, XL
FORK	Rock Shox Pike Select, Air, 130mm suspension travel, Tapered, 42mm fork offset, 29x2.6" max. wheelsize
SHOCK	Rock Shox Deluxe Select+, lockout
BRAKES	Shimano SLX M7120, 4 piston
ROTORS	Shimano RT54, 180mm
HEADSET	FSA NO.47/50
HANDLEBAR	MERIDA EXPERT TR, material: aluminium, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT TR, material: aluminium, 35mm diameter, 0° stem angle, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano SLX M7100 Shadow+, SGS
SHIFTERS	Shimano SL -MT500-IL / Shimano XT, Multi Release
SEAT POST	MERIDA EXPERT TR, 30.9mm diameter, 0mm setback, S: 125mm travel seatpost - M 150mm travel seatpost - L/XL 170mm travel seatpost
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X12

CHAINWHEEL	Race Face Aeffect, 32 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano Deore M6100, 10-51 teeth, 12 speed
BOTTOM BRAKET	Race Face BB BB92– Ø24mm
RIM	MERIDA EXPERT TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano SLX, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Maxxis Dissector / Maxxis Minion DHR II, 29x2.4", fold, TR EXO 3C MaxxTerra, 29x2.3", fold, TR EXO 3C MaxxTerra
FENDER	MERIDA MTB lite-front
MAX. WEIGHT	135 kg

X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · SMART ENTRY · DI2 READY · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · FLOAT LINK REAR SUSPENSION · NON-SLIP TIGHTENING

ONE-TWENTY 6000

METALLIC BLACK/GREY

CF4 Full carbon frame incorporating NANO MATRIX technology for additional impact resistance. 'Smart Entry' cable clamping system for rattle free running. Tapered head tube for precise steering, Boost standard and rear through axle for rear end stiffness. Floating rear shock provides 120 mm of travel.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	ONE-TWENTY CF4, 120mm suspension travel, material: carbon, 29x2.35" max. wheelsize, 148x12mm axle standard, BB92 bottom bracket standard
FRAME SIZE	S, M, L, XL
FORK	Rock Shox Pike Select, Air, 130mm suspension travel, Tapered, 42mm fork offset, 29x2.6" max. wheelsize
SHOCK	Rock Shox Deluxe Select+, lockout
BRAKES	Shimano SLX M7120, 4 piston
ROTORS	Shimano RT54, 180mm
HEADSET	FSA NO.47/50
HANDLEBAR	MERIDA EXPERT TR, material: aluminium, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT TR, material: aluminium, 35mm diameter, 0° stem angle, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano SLX M7100 Shadow+, SGS
SHIFTERS	Shimano SL -MT500-IL / Shimano XT, Multi Release
SEAT POST	MERIDA EXPERT TR, 30.9mm diameter, 0mm setback, S: 125mm travel seatpost - M 150mm travel seatpost - L/XL 170mm travel seatpost
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X12

CHAINWHEEL	Race Face Aeffect, 32 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano Deore M6100, 10-51 teeth, 12 speed
BOTTOM BRAKET	Race Face BB BB92– Ø24mm
RIM	MERIDA EXPERT TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano SLX, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Maxxis Dissector / Maxxis Minion DHR II, 29x2.4", fold, TR EXO 3C MaxxTerra, 29x2.3", fold, TR EXO 3C MaxxTerra
FENDER	MERIDA MTB lite-front
MAX. WEIGHT	135 kg

X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · SMART ENTRY · DI2 READY · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · FLOAT LINK REAR SUSPENSION · NON-SLIP TIGHTENING

ONE-TWENTY 3000

DARK STRAWBERRY (RACE RED)

CFA Carbon front triangle incorporating NANO MATRIX technology for additional impact resistance paired with a hydroformed 6066 triple butted aluminium rear end. SMART ENTRY cable clamping system for rattle free running. Tapered head tube for precise steering and Boost standard rear through axle for rear end stiffness. Floating rear shock provides 120 mm of travel.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	ONE-TWENTY CFA, 120mm suspension travel, material: carbon/aluminium, 29x2.35" max. wheelsize, 148x12mm axle standard, BB92 bottom bracket standard
FRAME SIZE	S, M, L, XL
FORK	Marzocchi Z2, Air, 130mm suspension travel, Tapered, 44mm fork offset, 29x2.6" max. wheelsize
SHOCK	Rock Shox Deluxe Select+, lockout
BRAKES	Shimano M6100, 2 piston
ROTORS	Shimano RT54, 180mm
HEADSET	FSA NO.47/50
HANDLEBAR	MERIDA EXPERT TR, material: aluminium, 760mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT TR, material: aluminium, 35mm diameter, 0° stem angle, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano SLX M7100 Shadow+, SGS
SHIFTERS	Shimano SL -MT500-IL / Shimano XT, Multi Release
SEAT POST	MERIDA COMP TR, 30.9mm diameter, 0mm setback, S: 100mm travel seatpost - M: 125mm travel seatpost - L/XL: 150mm travel seatpost
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X12

CHAINWHEEL	Shimano Deore M6100, 32 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano Deore M6100, 10-51 teeth, 12 speed
BOTTOM BRAKET	Shimano MT500-PA pressfit
RIM	MERIDA EXPERT TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B / Shimano MT410-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Maxxis Dissector / Maxxis Minion DHR II, 29x2.4", fold, TR EXO 3C MaxxTerra, 29x2.3", fold, TR EXO 3C MaxxTerra
FENDER	MERIDA MTB lite-front
MAX. WEIGHT	135 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · SMART ENTRY · DI2 READY · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · FLOAT LINK REAR SUSPENSION · NON-SLIP TIGHTENING

ONE-TWENTY 3000

METALLIC BLACK/GREY

CFA Carbon front triangle incorporating NANO MATRIX technology for additional impact resistance paired with a hydroformed 6066 triple butted aluminium rear end. SMART ENTRY cable clamping system for rattle free running. Tapered head tube for precise steering and Boost standard rear through axle for rear end stiffness. Floating rear shock provides 120 mm of travel.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	ONE-TWENTY CFA, 120mm suspension travel, material: carbon/aluminium, 29x2.35" max. wheelsize, 148x12mm axle standard, BB92 bottom bracket standard
FRAME SIZE	S, M, L, XL
FORK	Marzocchi Z2, Air, 130mm suspension travel, Tapered, 44mm fork offset, 29x2.6" max. wheelsize
SHOCK	Rock Shox Deluxe Select+, lockout
BRAKES	Shimano M6100, 2 piston
ROTORS	Shimano RT54, 180mm
HEADSET	FSA NO.47/50
HANDLEBAR	MERIDA EXPERT TR, material: aluminium, 760mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT TR, material: aluminium, 35mm diameter, 0° stem angle, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano SLX M7100 Shadow+, SGS
SHIFTERS	Shimano SL -MT500-IL / Shimano XT, Multi Release
SEAT POST	MERIDA COMP TR, 30.9mm diameter, 0mm setback, S: 100mm travel seatpost - M: 125mm travel seatpost - L/XL: 150mm travel seatpost
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X12

CHAINWHEEL	Shimano Deore M6100, 32 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano Deore M6100, 10-51 teeth, 12 speed
BOTTOM BRAKET	Shimano MT500-PA pressfit
RIM	MERIDA EXPERT TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B / Shimano MT410-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Maxxis Dissector / Maxxis Minion DHR II, 29x2.4", fold, TR EXO 3C MaxxTerra, 29x2.3", fold, TR EXO 3C MaxxTerra
FENDER	MERIDA MTB lite-front
MAX. WEIGHT	135 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · SMART ENTRY · DI2 READY · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · FLOAT LINK REAR SUSPENSION · NON-SLIP TIGHTENING

ONE-TWENTY 600

SILK BLUE (BLACK)

LITE Lightweight 6066 series aluminium triple butted and hydroformed frameset with SMOOTH WELDING and internal cable routing. Tapered head tube for precise steering, Boost standard and rear through axle for rear end stiffness. Floating shock provides 120 mm of travel.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	ONE-TWENTY LITE, 120mm suspension travel, material: aluminium, 29 wheelsize, 148x12mm axle standard, BB92 bottom bracket standard
FRAME SIZE	S, M, L, XL
FORK	Marzocchi Z2, Air, 130mm suspension travel, Tapered, 44mm fork offset
SHOCK	Rock Shox Deluxe Select+, lockout
BRAKES	Shimano M6100, 2 piston
ROTORS	Shimano RT30, 180mm
HEADSET	FSA NO.47/50
HANDLEBAR	MERIDA EXPERT TR, material: aluminium, 760mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT TR, material: aluminium, 35mm diameter, 0° stem angle, 50 mm all sizes
GRIP	MERIDA COMP EC
DERAILLEUR (R)	Shimano XT M8100 Shadow+
SHIFTERS	Shimano SL -MT500-IL / Shimano Deore M6100
SEAT POST	MERIDA COMP TR, 30.9mm diameter, 0mm setback, S: 100mm travel seatpost - M: 125mm travel seatpost - L/XL: 150mm travel seatpost
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
CHAIN	KMC X12

CHAINWHEEL	Race Face Ride, 32 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano Deore M6100, 10-51 teeth, 12 speed
BOTTOM BRAKET	Race Face BB BB92– Ø24mm
RIM	MERIDA EXPERT TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B / Shimano MT410-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Maxxis Forekaster, 29x2.35", fold, TR EXO Dual
MAX. WEIGHT	135 kg



ONE-TWENTY 600

DARK STRAWBERRY (BLACK)

LITE Lightweight 6066 series aluminium triple butted and hydroformed frameset with SMOOTH WELDING and internal cable routing. Tapered head tube for precise steering, Boost standard and rear through axle for rear end stiffness. Floating shock provides 120 mm of travel.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	ONE-TWENTY LITE, 120mm suspension travel, material: aluminium, 29 wheelsize, 148x12mm axle standard, BB92 bottom bracket standard
FRAME SIZE	S, M, L, XL
FORK	Marzocchi Z2, Air, 130mm suspension travel, Tapered, 44mm fork offset
SHOCK	Rock Shox Deluxe Select+, lockout
BRAKES	Shimano M6100, 2 piston
ROTORS	Shimano RT30, 180mm
HEADSET	FSA NO.47/50
HANDLEBAR	MERIDA EXPERT TR, material: aluminium, 760mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT TR, material: aluminium, 35mm diameter, 0° stem angle, 50 mm all sizes
GRIP	MERIDA COMP EC
DERAILLEUR (R)	Shimano XT M8100 Shadow+
SHIFTERS	Shimano SL -MT500-IL / Shimano Deore M6100
SEAT POST	MERIDA COMP TR, 30.9mm diameter, 0mm setback, S: 100mm travel seatpost - M: 125mm travel seatpost - L/XL: 150mm travel seatpost
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
CHAIN	KMC X12

CHAINWHEEL	Race Face Ride, 32 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano Deore M6100, 10-51 teeth, 12 speed
BOTTOM BRAKET	Race Face BB BB92– Ø24mm
RIM	MERIDA EXPERT TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B / Shimano MT410-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Maxxis Forekaster, 29x2.35", fold, TR EXO Dual
MAX. WEIGHT	135 kg



ONE-TWENTY 600

MATT GREY/GLOSSY BLACK

LITE Lightweight 6066 series aluminium triple butted and hydroformed frameset with SMOOTH WELDING and internal cable routing. Tapered head tube for precise steering, Boost standard and rear through axle for rear end stiffness. Floating shock provides 120 mm of travel.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	ONE-TWENTY LITE, 120mm suspension travel, material: aluminium, 29 wheelsize, 148x12mm axle standard, BB92 bottom bracket standard
FRAME SIZE	S, M, L, XL
FORK	Marzocchi Z2, Air, 130mm suspension travel, Tapered, 44mm fork offset
SHOCK	Rock Shox Deluxe Select+, lockout
BRAKES	Shimano M6100, 2 piston
ROTORS	Shimano RT30, 180mm
HEADSET	FSA NO.47/50
HANDLEBAR	MERIDA EXPERT TR, material: aluminium, 760mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT TR, material: aluminium, 35mm diameter, 0° stem angle, 50 mm all sizes
GRIP	MERIDA COMP EC
DERAILLEUR (R)	Shimano XT M8100 Shadow+
SHIFTERS	Shimano SL -MT500-IL / Shimano Deore M6100
SEAT POST	MERIDA COMP TR, 30.9mm diameter, 0mm setback, S: 100mm travel seatpost - M: 125mm travel seatpost - L/XL: 150mm travel seatpost
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
CHAIN	KMC X12

CHAINWHEEL	Race Face Ride, 32 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano Deore M6100, 10-51 teeth, 12 speed
BOTTOM BRAKET	Race Face BB BB92– Ø24mm
RIM	MERIDA EXPERT TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B / Shimano MT410-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Maxxis Forekaster, 29x2.35", fold, TR EXO Dual
MAX. WEIGHT	135 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · SMART ENTRY · DI2 READY · FLOAT LINK REAR SUSPENSION · NON-SLIP TIGHTENING

ONE-TWENTY 400

SILK CHAMPAGNE (DARK PURPLE)

LITE Lightweight 6066 series aluminium triple butted and hydroformed frameset with SMOOTH WELDING and internal cable routing. Tapered head tube for precise steering, Boost standard and rear through axle for rear end stiffness. Floating shock provides 120 mm of travel.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	ONE-TWENTY LITE, 120mm suspension travel, material: aluminium, 29 wheelsize, 148x12mm axle standard, BB92 bottom bracket standard
FRAME SIZE	S, M, L, XL
FORK	Suntour XCR34 LOR, Air, 130mm suspension travel, Tapered, lockout, 51mm fork offset
SHOCK	Suntour Unair TR LOR8, lockout
BRAKES	Tektro M275, 2 piston
ROTORS	Shimano RT10, 180mm
HEADSET	FSA NO.47/50
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 740mm width, 10mm rise
HANDLEBAR STEM	MERIDA COMP CC, material: aluminium, 31.8mm diameter, 7° stem angle, 60 mm all sizes
GRIP	MERIDA COMP EC
DERAILLEUR (R)	Shimano Deore M5100 Shadow+
SHIFTERS	Shimano SL -MT500-IL / Shimano Deore M5100
SEAT POST	MERIDA COMP TR, 30.9mm diameter, 0mm setback, S: 100mm travel seatpost - M: 125mm travel seatpost - L/XL: 150mm travel seatpost
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
CHAIN	KMC X11

CHAINWHEEL	Shimano Deore M5100, 32 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano Deore M5100, 11-51 teeth, 11 speed
BOTTOM BRAKET	Shimano MT500-PA pressfit
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6 allen key
SPOKES	Black stainless
TYRES	Maxxis Rekon, 29x2.4", wire
MAX. WEIGHT	135 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · SMART ENTRY · DI2 READY · FLOAT LINK REAR SUSPENSION · NON-SLIP TIGHTENING

ONE-TWENTY 400

ORANGE (BLACK)

LITE Lightweight 6066 series aluminium triple butted and hydroformed frameset with SMOOTH WELDING and internal cable routing. Tapered head tube for precise steering, Boost standard and rear through axle for rear end stiffness. Floating shock provides 120 mm of travel.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	ONE-TWENTY LITE, 120mm suspension travel, material: aluminium, 29 wheelsize, 148x12mm axle standard, BB92 bottom bracket standard
FRAME SIZE	S, M, L, XL
FORK	Suntour XCR34 LOR, Air, 130mm suspension travel, Tapered, lockout, 51mm fork offset
SHOCK	Suntour Unair TR LOR8, lockout
BRAKES	Tektro M275, 2 piston
ROTORS	Shimano RT10, 180mm
HEADSET	FSA NO.47/50
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 740mm width, 10mm rise
HANDLEBAR STEM	MERIDA COMP CC, material: aluminium, 31.8mm diameter, 7° stem angle, 60 mm all sizes
GRIP	MERIDA COMP EC
DERAILLEUR (R)	Shimano Deore M5100 Shadow+
SHIFTERS	Shimano SL -MT500-IL / Shimano Deore M5100
SEAT POST	MERIDA COMP TR, 30.9mm diameter, 0mm setback, S: 100mm travel seatpost - M: 125mm travel seatpost - L/XL: 150mm travel seatpost
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
CHAIN	KMC X11

CHAINWHEEL	Shimano Deore M5100, 32 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano Deore M5100, 11-51 teeth, 11 speed
BOTTOM BRAKET	Shimano MT500-PA pressfit
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6 allen key
SPOKES	Black stainless
TYRES	Maxxis Rekon, 29x2.4", wire
MAX. WEIGHT	135 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · SMART ENTRY · DI2 READY · FLOAT LINK REAR SUSPENSION · NON-SLIP TIGHTENING

ONE-TWENTY 400

MATT GREY/GLOSSY BLACK

LITE Lightweight 6066 series aluminium triple butted and hydroformed frameset with SMOOTH WELDING and internal cable routing. Tapered head tube for precise steering, Boost standard and rear through axle for rear end stiffness. Floating shock provides 120 mm of travel.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	ONE-TWENTY LITE, 120mm suspension travel, material: aluminium, 29 wheelsize, 148x12mm axle standard, BB92 bottom bracket standard
FRAME SIZE	S, M, L, XL
FORK	Suntour XCR34 LOR, Air, 130mm suspension travel, Tapered, lockout, 51mm fork offset
SHOCK	Suntour Unair TR LOR8, lockout
BRAKES	Tektro M275, 2 piston
ROTORS	Shimano RT10, 180mm
HEADSET	FSA NO.47/50
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 740mm width, 10mm rise
HANDLEBAR STEM	MERIDA COMP CC, material: aluminium, 31.8mm diameter, 7° stem angle, 60 mm all sizes
GRIP	MERIDA COMP EC
DERAILLEUR (R)	Shimano Deore M5100 Shadow+
SHIFTERS	Shimano SL -MT500-IL / Shimano Deore M5100
SEAT POST	MERIDA COMP TR, 30.9mm diameter, 0mm setback, S: 100mm travel seatpost - M: 125mm travel seatpost - L/XL: 150mm travel seatpost
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
CHAIN	KMC X11

CHAINWHEEL	Shimano Deore M5100, 32 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano Deore M5100, 11-51 teeth, 11 speed
BOTTOM BRAKET	Shimano MT500-PA pressfit
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6 allen key
SPOKES	Black stainless
TYRES	Maxxis Rekon, 29x2.4", wire
MAX. WEIGHT	135 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · SMART ENTRY · DI2 READY · FLOAT LINK REAR SUSPENSION · NON-SLIP TIGHTENING

ONE-TWENTY RC 300

TEAL-BLUE (LIME)

RC LITE Lightweight 6066 series aluminium triple butted and hydroformed frameset with SMOOTH WELDING and internal cable routing. Tapered head tube for precise steering, Boost standard and rear through axle for rear end stiffness. The floating shock provides 100 mm of travel.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	ONE-TWENTY RC LITE, 100mm suspension travel, material: aluminium, 29 wheelsize, 148x12mm axle standard, BB92 bottom bracket standard
FRAME SIZE	S, M, L, XL
FORK	Suntour XCR32 RL-R, Air, 120mm suspension travel, Tapered, Remote lockout, 46mm fork offset
SHOCK	Suntour Edge TR LOR8, lockout
BRAKES	Tektro M275, 2 piston
ROTORS	Shimano RT10, 180mm
HEADSET	FSA NO.47/50
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA EXPERT TR, material: aluminium, 35mm diameter, 0° stem angle, 70 mm all sizes
GRIP	MERIDA COMP EC
DERAILLEUR (F)	Shimano Alivio
DERAILLEUR (R)	Shimano Alivio Shadow
SHIFTERS	Shimano Alivio
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA COMP SL, V-mount

CHAIN	KMC X10
CHAINWHEEL	Shimano MT210-B2, 36-22 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano HG200, 11-36 teeth, 9 speed
BOTTOM BRAKET	Shimano MT500-PA pressfit
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6 allen key
SPOKES	Black stainless
TYRES	Maxxis Ikon, 29x2.2", wire
MAX. WEIGHT	135 kg



ONE-TWENTY RC 300

SILK DARK SILVER (BLACK)

RC LITE Lightweight 6066 series aluminium triple butted and hydroformed frameset with SMOOTH WELDING and internal cable routing. Tapered head tube for precise steering, Boost standard and rear through axle for rear end stiffness. The floating shock provides 100 mm of travel.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



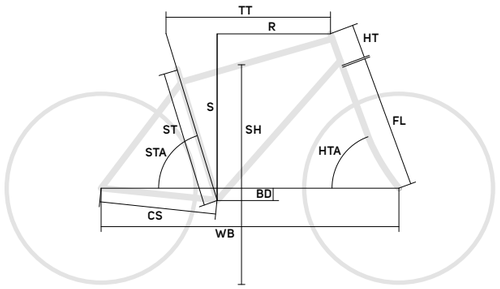
FRAME	ONE-TWENTY RC LITE, 100mm suspension travel, material: aluminium, 29 wheelsize, 148x12mm axle standard, BB92 bottom bracket standard
FRAME SIZE	S, M, L, XL
FORK	Suntour XCR32 RL-R, Air, 120mm suspension travel, Tapered, Remote lockout, 46mm fork offset
SHOCK	Suntour Edge TR LOR8, lockout
BRAKES	Tektro M275, 2 piston
ROTORS	Shimano RT10, 180mm
HEADSET	FSA NO.47/50
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA EXPERT TR, material: aluminium, 35mm diameter, 0° stem angle, 70 mm all sizes
GRIP	MERIDA COMP EC
DERAILLEUR (F)	Shimano Alivio
DERAILLEUR (R)	Shimano Alivio Shadow
SHIFTERS	Shimano Alivio
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA COMP SL, V-mount

CHAIN	KMC X10
CHAINWHEEL	Shimano MT210-B2, 36-22 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano HG200, 11-36 teeth, 9 speed
BOTTOM BRAKET	Shimano MT500-PA pressfit
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6 allen key
SPOKES	Black stainless
TYRES	Maxxis Ikon, 29x2.2", wire
MAX. WEIGHT	135 kg



ONE-TWENTY

GEOMETRIES



ONE-TWENTY CF4

FS Frame Size	S(16")	M(17.5")	L(19")	XL(20.5")
TS Tire Size	29"	29"	29"	29"
ST seat tube [mm]	400	440	480	520
TT top tube [mm]	572	592	614	637
CS chain stay length [mm]	435	435	435	435
HTA head tube angle [°]	67.3	67.3	67.3	67.3
STA seat tube angle [°]	75.5	75.5	75.5	75.5
BD bottom bracket drop [mm]	40	40	40	40
HT head tube [mm]	95	95	105	115
FL fork length [mm]	541	541	541	541
R reach [mm]	415	435	455	475
S stack [mm]	607	607	616	626
WB wheel base [mm]	1141	1160.7	1185	1208
SH stand over height [mm]	703	718	745	770

ONE-TWENTY CFA

FS Frame Size	S(16")	M(17.5")	L(19")	XL(20.5")
TS Tire Size	29"	29"	29"	29"
ST seat tube [mm]	400	440	480	520
TT top tube [mm]	572	592	614	637
CS chain stay length [mm]	435	435	435	435
HTA head tube angle [°]	67.3	67.3	67.3	67.3
STA seat tube angle [°]	75.5	75.5	75.5	75.5
BD bottom bracket drop [mm]	40	40	40	40
HT head tube [mm]	95	95	105	115
FL fork length [mm]	541	541	541	541
R reach [mm]	415	435	455	475
S stack [mm]	607	607	616	626
WB wheel base [mm]	1141	1160.7	1185	1208
SH stand over height [mm]	703	718	745	770

ONE-TWENTY RC LITE

FS Frame Size	S	M	L	XL
TS Tire Size	29"	29"	29"	29"
ST seat tube [mm]	400	440	480	520
TT top tube [mm]	571	591	613	635,5
CS chain stay length [mm]	435	435	435	435
HTA head tube angle [°]	67.8	67.8	67.8	67.8
STA seat tube angle [°]	76	76	76	76
BD bottom bracket drop [mm]	44	44	44	44
HT head tube [mm]	95	95	105	115
FL fork length [mm]	531	531	531	531
R reach [mm]	420	440	460	480
S stack [mm]	604	604	613	622
WB wheel base [mm]	1137	1157	1181	1205
SH stand over height [mm]	703	725	755	783

ONE-TWENTY LITE

FS Frame Size	S(16")	M(17.5")	S(16")	M(17.5")	L(19")	XL(20.5")
TS Tire Size	27.5"	27.5"	29"	29"	29"	29"
ST seat tube [mm]	400	440	400	440	480	520
TT top tube [mm]	571	593	572	592	614	637
CS chain stay length [mm]	430	430	435	435	435	435
HTA head tube angle [°]	66.8	66.8	67.3	67.3	67.3	67.3
STA seat tube angle [°]	75	75	75.5	75.5	75.5	75.5
BD bottom bracket drop [mm]	21	21	40	40	40	40
HT head tube [mm]	105	115	95	95	105	115
FL fork length [mm]	522	522	541	541	541	541
R reach [mm]	415	435	415	435	455	475
S stack [mm]	581	590	607	607	616	626
WB wheel base [mm]	1130	1154	1141	1161	1185	1208
SH stand over height [mm]	698	726	707	730	759	787





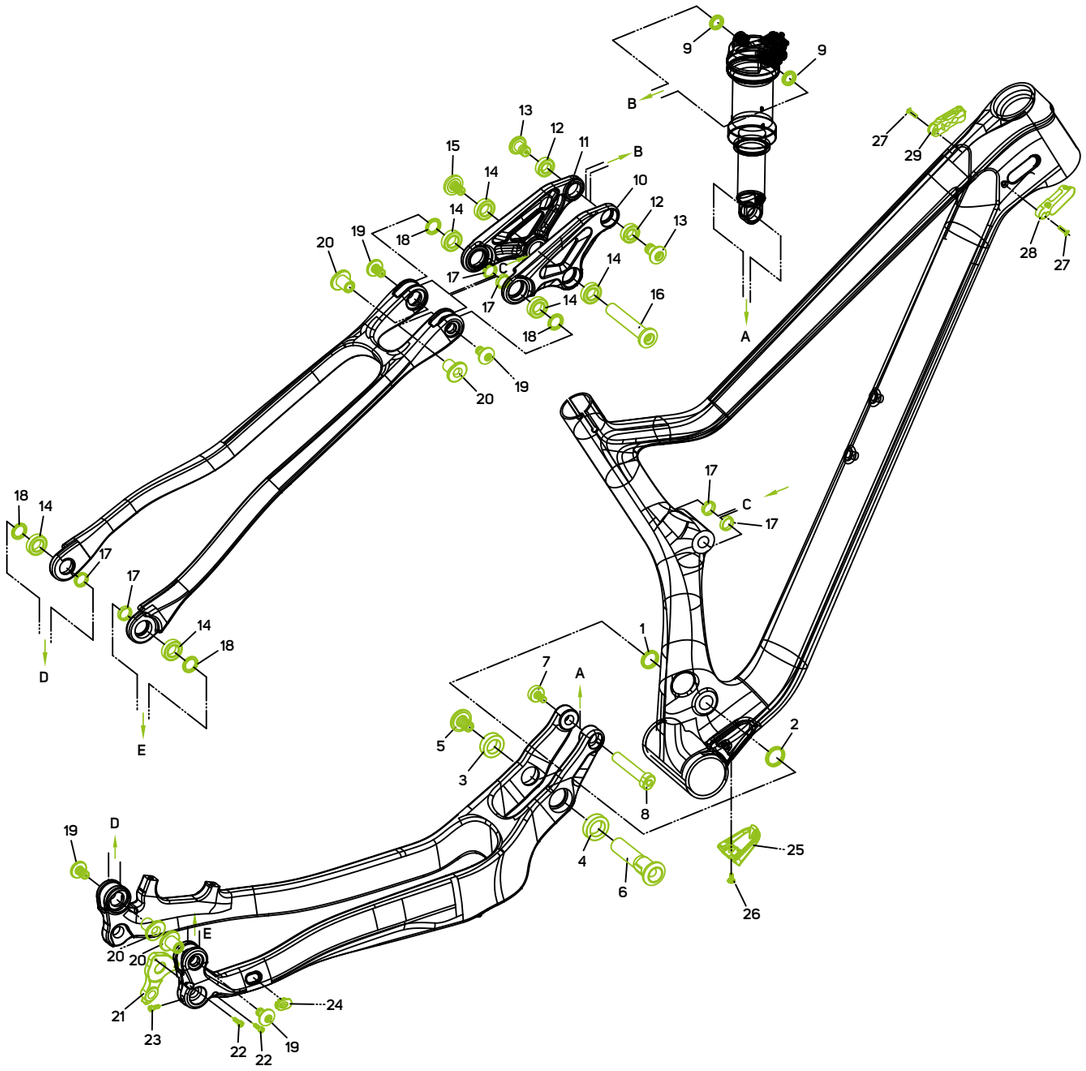
FRAME INTERFACES

	CF4	CFA	(RC) LITE
MAX. WHEELSIZE	29x2.35"	29x2.35"	27.5x2.35" 29x2.35"
MAX. CHAINRING	1x34T	1x34T 2x36/26T	1x34T 2x36/26T
HEAD TUBE			
1 1/8" & 1 1/2"	•	•	•
HEADSET			
INTEGRATED	•	•	•
BRAKE STANDARD			
DISC BRAKE ON CHAIN STAY	•	•	•
POST MOUNT 180 MM REAR BRAKE	•	•	•
MAX. REAR BRAKE ROTOR SIZE	203mm	203mm	203mm
BB-STANDARD			
BB 92	•	•	•
SEATPOST DIAMETER			
30.9 mm	•	•	•
REAR DROPOUT-STANDARD			
THRU AXLE 12x148 mm	•	•	•
CABLE ROUTING			
INTERNAL SHIFTING CABLES	•	•	•
INTERNAL BRAKE CABLE	•	•	•
INTERNAL SEAT POST CABLE	•	•	•
DI2-READY	•	•	•
FD-STANDARD			
E-TYPE MOUNT			•
SIDE SWING			•
FRAME WEIGHT*	2105g size M +/- 3%	2560g size M +/- 3%	3020g size M +/- 3%
RD HANGER	DH-053	DH-053	DH-053

*Frame weight only! Without axle, frame protectors, saddle clamp, hanger, steerer cups and cable guides (weight is also depending on the frame color)

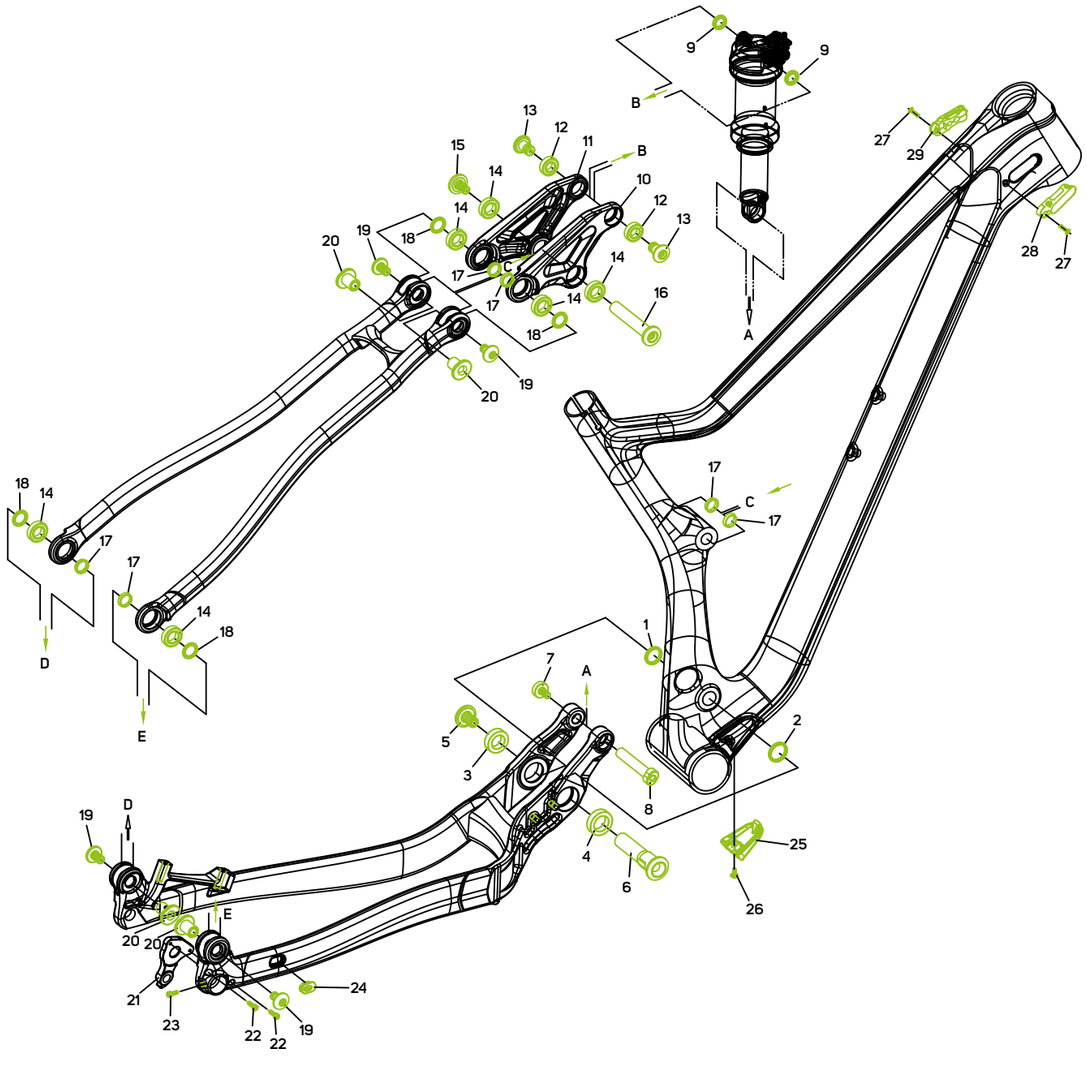
SHOCK INTERFACES

	CF4	CFA	LITE	RC LITE
SHOCK				
LENGTHxSTROKE (MM)	185x55	185x55	185x55	185x47.5
REAR TRIANGLE EYELET				
PIN WIDTH (MM)	TRUNNION	TRUNNION	TRUNNION	TRUNNION
FRONT TRIANGLE EYELET				
PIN WIDTH (MM)	40	40	40	40
PIN ID (MM)	10	10	10	10
COILSHOCK READY	--	--	--	--
RECOMMENDED SAG	30%	30%	30%	30%



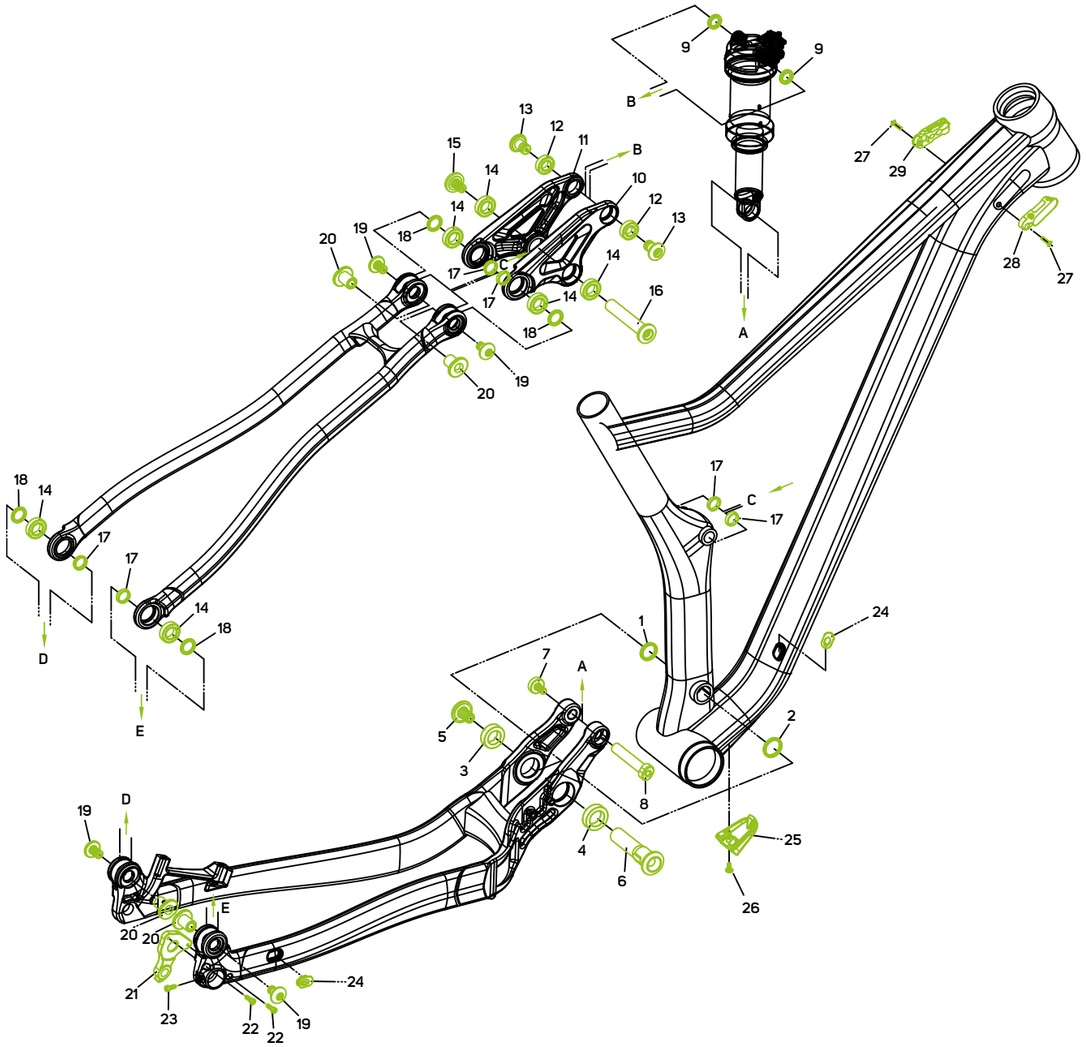
No.	Item No.	Item	Detail information	Pieces	Torque Nm
1	A2294000016	WASHER	OD19MM ID15.1MM H3MM	1	
2	A2294000102	WASHER	OD21MM ID17.1MM H3MM	1	
3	A2221000043	BEARING	3802V-2RD OD24MM ID15MM W7MM	1	
4	A2221000040	BEARING	172607V OD26MM ID17MM W7MM	1	
5	A2300000280	SCREW	M10X1 L15MM	1	16-18
6	A2300000279	BOLT	M10X1 OD15/17MM L68MM	1	
7	A2300000340	SCREW	M6X1 L13.5MM	1	10-12
8	A2300000339	BOLT	M6X1 OD10MM L55.5MM	1	
9	A2294000093	WASHER	OD15MM ID10.1MM H3MM	2	
12	A2221000034	BEARING	6800V2RS OD19MM ID10MM W5MM	2	
13	A2300000281	SCREW	M10X1 L15MM	2	
14	A2221000035	BEARING	6801V-2RS OD21MM ID12MM W5MM	6	
15	A2300000285	SCREW	M8X1 L16.5MM	1	12-14
16	A2300000284	BOLT	M8X1 OD12MM L68.5MM	1	
17	A2294000023	WASHER	OD15MM ID12.1MM H3MM	6	

No.	Item No.	Item	Detail information	Pieces	Torque Nm
18	A2294000105	WASHER	OD17MM ID12.1MM H2MM	4	
19	A2300000306	SCREW	M8X1 L13.5MM	4	12-14
20	A2300000307	BOLT	M8X1 OD12MM L16MM	4	
21	A2311000059	RD-HANGER	DH-053	1	
22	A2300000129	SCREW	M3X0.5 L10MM	2	2-4
23	A2300000536	SCREW	M4X0.7 L8MM	1	2-4
24	A2258000055	CABLE PLUG	FOR RD	1	
25	A2258000057	CABLE GUIDE	FOR BB	1	
26	A2300000245	SCREW	M4X0.7 L8MM	1	3-5
27	A2300000213	SCREW	M3X0.5 L13.5MM	2	2-4
28		CABLE GUIDE	SMART ENTRY		
29		CABLE GUIDE	SMART ENTRY		
28		SMART ENTRY			
29		SMART ENTRY			



No.	Item No.	Item	Detail information	Pieces	Torque Nm
1	A2294000016	WASHER	OD19MM ID15.1MM H3MM	1	
2	A2294000102	WASHER	OD21MM ID17.1MM H3MM	1	
3	A2221000043	BEARING	3802V-2RD OD24MM ID15MM W7MM	1	
4	A2221000040	BEARING	172607V OD26MM ID17MM W7MM	1	
5	A2300000280	SCREW	M10X1 L15MM	1	16-18
6	A2300000279	BOLT	M10X1 OD15/17MM L68MM	1	
7	A2300000340	SCREW	M6X1 L13.5MM	1	10-12
8	A2300000339	BOLT	M6X1 OD10MM L55.5MM	1	
9	A2294000093	WASHER	OD15MM ID10.1MM H3MM	2	
12	A2221000034	BEARING	6800V2RS OD19MM ID10MM W5MM	2	
13	A2300000281	SCREW	M10X1 L15MM	2	
14	A2221000035	BEARING	6801V-2RS OD21MM ID12MM W5MM	6	
15	A2300000285	SCREW	M8X1 L16.5MM	1	12-14
16	A2300000284	BOLT	M8X1 OD12MM L68.5MM	1	
17	A2294000023	WASHER	OD15MM ID12.1MM H3MM	6	

No.	Item No.	Item	Detail information	Pieces	Torque Nm
18	A2294000105	WASHER	OD17MM ID12.1MM H2MM	4	
19	A2300000306	SCREW	M8X1 L13.5MM	4	12-14
20	A2300000307	BOLT	M8X1 OD12MM L16MM	4	
21	A2311000059	RD-HANGER	DH-053	1	
22	A2300000129	SCREW	M3X0.5 L10MM	2	2-4
23	A2300000536	SCREW	M4X0.7 L8MM	1	2-4
24	A2258000056	CABLE PLUG	FOR RD	1	
25	A2258000057	CABLE GUIDE	FOR BB	1	
26	A2300000245	SCREW	M4X0.7 L8MM	1	3-5
27	A2300000213	SCREW	M3X0.5 L13.5MM	2	2-4
28		CABLE GUIDE	SMART ENTRY		
29		CABLE GUIDE	SMART ENTRY		
28		SMART ENTRY			
29		SMART ENTRY			



No.	Item No.	Item	Detail information	Pieces	Torque Nm
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2	A2294000102	WASHER	OD21MM ID17.1MM H3MM	1	
3	A2221000043	BEARING	3802V-2RD OD24MM ID15MM W7MM	1	
4	A2221000040	BEARING	172607V OD26MM ID17MM W7MM	1	
5	A2300000280	SCREW	M10X1 L15MM	1	16-18
6	A2300000279	BOLT	M10X1 OD15/17MM L68MM	1	
7	A2300000340	SCREW	M6X1 L13.5MM	1	10-12
8	A2300000339	BOLT	M6X1 OD10MM L55.5MM	1	
9	A2294000093	WASHER	OD15MM ID10.1MM H3MM	2	
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14	A2221000035	BEARING	6801V-2RS OD21MM ID12MM W5MM	6	
15	A2300000285	SCREW	M8X1 L16.5MM	1	12-14
16	A2300000284	BOLT	M8X1 OD12MM L68.5MM	1	
17	A2294000023	WASHER	OD15MM ID12.1MM H3MM	6	

No.	Item No.	Item	Detail information	Pieces	Torque Nm
18	A2294000105	WASHER	OD17MM ID12.1MM H2MM	4	
19	A2300000306	SCREW	M8X1 L13.5MM	4	12-14
20	A2300000307	BOLT	M8X1 OD12MM L16MM	4	
21	A2311000059	RD-HANGER	DH-053	1	
22	A2300000129	SCREW	M3X0.5 L10MM	2	2-4
23	A2300000536	SCREW	M4X0.7 L8MM	1	2-4
24	A2258000056	CABLE PLUG	FOR RD/FD	2	
25	A2258000057	CABLE GUIDE	FOR BB	1	
26	A2300000245	SCREW	M4X0.7 L8MM	1	3-5
27	A2300000213	SCREW	M3X0.5 L13.5MM	2	2-4
28		CABLE GUIDE	SMART ENTRY		
29		CABLE GUIDE	SMART ENTRY		



ONE-FORTY

UNTAMED EVOLUTION

The new ONE-FORTY is the ultimate trail bike, made for the toughest trails in the world, uphill or down. Made for exploring natural trails, with tough but light equipment and geometry that offers a super-steep 80° seat angle, lower front end and lower bottom bracket to help you clean the most technical climbs. Thanks to much longer reach figures across all sizes and a well-balanced 65° head angle, it's still more than capable of ripping any descent you point it down too. Thanks to our new sizing system, riders have the option to run a longer or shorter reach frame independently of their height, with suspension that becomes more progressive as you size up to better cope with heavier/harder riders. All bikes come with longer-travel dropper posts and the frames feature WIRE PORT, on-board tool storage on carbon frames plus Fidlock magnetic bottle cage.



5

MERIDA SERVICE POUCH
Easy access service hatch at the bottom bracket end of the down tube on carbon framed bikes that also allows tool storage. The SERVICE POUCH allows easy access to the cables that run internally through the downtube plus storage of selected tools and a mini pump.

CARBON OR ALUMINIUM
Available as a choice of full CF4 carbon fibre frame or as a LITE III all-aluminium version. Both use the P-FLEX flexstay design first seen on the NINETY-SIX, but with a shock rocker linkage to control the extra travel and radical geometry to take on the toughest descents and steepest climbs. Reliable and common BSA bottom bracket and Boost hub spacing.

1

FAST KINEMATIC
Flexstay rear suspension platform that has a specific suspension kinematic for each size, with longer reach models having increased progression to better suit harder and/or heavier riders. Adjustable chip to run full 29er or mixed wheels while preserving geometry. Flexstay-Adjustable-Size-Tuned kinematic: FAST, because it is.

2

FULL 29ER
There's no question that when it comes to their ability to roll over bumps and efficiently keep a rider's momentum, 29" wheels rule the roost, which is why we fit them to every model in the ONE-FORTY range. However, if you do want to run a 27.5" rear wheel, you can do that while preserving the geometry thanks to a flip chip in the linkage.

3

AGILOMETER SIZING
Mountain biking has moved on. Riders want to be able to choose their frame size on personal handling preference,not their height. With super low standover heights and seat tube lengths plus long travel dropper posts, you can choose whether you want a stable and planted feel, a lively and agile ride or a mixture of both.

4

ADJUSTABLE DROPPER TECHNOLOGY
Travel adjustable dropper post from 30-230 mm, making up or downsizing on our new ONE-SIXTY and ONE-FORTY models super easy. The ADT seatpost further supports our new AGILOMETER sizing system, meaning you can just get on with riding the way you want.

ONE-FORTY 10K

CHEMALEON GREEN (BLACK/GOLD)

CF4 III Full carbon fibre frame with FAST kinematic suspension system. Totally modern trail geometry with 29er wheels and 143 mm rear wheel travel. Features on-board MSP service hatch, WIRE PORT cable management and BSA bottom bracket.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	ONE-FORTY CF4 III, 143mm suspension travel 29", material: carbon, 29x2.5" max. wheelsize, 148x12mm axle standard, BSA bottom bracket standard
FRAME SIZE	XShort, Short, Mid, Long, XLong
FORK	Fox 36 Float Factory, Air, 150mm suspension travel, Tapered, 44mm fork offset, 29x2.6" max. wheelsize
SHOCK	Fox Float DPS Factory, adjustable low speed compression, plateform
BRAKES	Shimano XTR, 4 piston
ROTORS	Shimano RT-MT900, 203 mm
HEADSET	MERIDA-8151 1-1/8"-1.5" cartridge bearing set
HANDLEBAR	MERIDA TEAM TR, material: aluminium, 780mm width, XS/S 18mm rise, M/L/XL 30mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Sram X01 Eagle AXS, wireless
SHIFTERS	Shimano SL -MT800-IL / Sram AXS Rocker Paddle
SEAT POST	MERIDA TEAM TR, 34.9mm diameter, 10mm setback, all sizes 30-230mm travel seatpost
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT SL, V-mount, incl. MERIDA minitool
CHAIN	Sram X01 Eagle Chain

CHAINGUARD	MERIDA EXPERT TR ISCG05
CHAINWHEEL	Sram X01 Eagle, 32 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Sram XG 1295 Eagle, 10-52 teeth, 12 speed
BOTTOM BRAKET	Sram BB DUB BSA 73 MTB WIDE
WHEELSET	Reynolds BLACKLABEL 329 Trail I9, 110x15mm width front hub, 148x12mm width rear hub, 28mm inner width, Centerlock, Sram XD, material: carbon, Tubeless ready (tubeless tape and valves included), Lifetime warranty
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
TYRES	Maxxis Minion DHF / Maxxis Dissector, 29x2.5", fold, TR EXO 3C MaxxTera, 29x2.4", fold, TR EXO+ MaxxTerra
FENDER	Fox 36 fender
MAX. WEIGHT	135 kg

X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · NON-SLIP TIGHTENING · WIRE PORT · FAST KINEMATIC · LONG FENDER · MSP MERIDA SERVICE POUCH

ONE-FORTY 10K

GREY (BLACK/SILVER)

CF4 III Full carbon fibre frame with FAST kinematic suspension system. Totally modern trail geometry with 29er wheels and 143 mm rear wheel travel. Features on-board MSP service hatch, WIRE PORT cable management and BSA bottom bracket.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	ONE-FORTY CF4 III, 143mm suspension travel 29", material: carbon, 29x2.5" max. wheelsize, 148x12mm axle standard, BSA bottom bracket standard
FRAME SIZE	XShort, Short, Mid, Long, XLong
FORK	Fox 36 Float Factory, Air, 150mm suspension travel, Tapered, 44mm fork offset, 29x2.6" max. wheelsize
SHOCK	Fox Float DPS Factory, adjustable low speed compression, plateform
BRAKES	Shimano XTR, 4 piston
ROTORS	Shimano RT-MT900, 203 mm
HEADSET	MERIDA-8151 1-1/8"-1.5" cartridge bearing set
HANDLEBAR	MERIDA TEAM TR, material: aluminium, 780mm width, XS/S 18mm rise, M/L/XL 30mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Sram X01 Eagle AXS, wireless
SHIFTERS	Shimano SL -MT800-IL / Sram AXS Rocker Paddle
SEAT POST	MERIDA TEAM TR, 34.9mm diameter, 10mm setback, all sizes 30-230mm travel seatpost
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT SL, V-mount, incl. MERIDA minitool
CHAIN	Sram X01 Eagle Chain

CHAINGUARD	MERIDA EXPERT TR ISCG05
CHAINWHEEL	Sram X01 Eagle, 32 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Sram XG 1295 Eagle, 10-52 teeth, 12 speed
BOTTOM BRAKET	Sram BB DUB BSA 73 MTB WIDE
WHEELSET	Reynolds BLACKLABEL 329 Trail I9, 110x15mm width front hub, 148x12mm width rear hub, 28mm inner width, Centerlock, Sram XD, material: carbon, Tubeless ready (tubeless tape and valves included), Lifetime warranty
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
TYRES	Maxxis Minion DHF / Maxxis Dissector, 29x2.5", fold, TR EXO 3C MaxxTera, 29x2.4", fold, TR EXO+ MaxxTerra
FENDER	Fox 36 fender
MAX. WEIGHT	135 kg

X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · NON-SLIP TIGHTENING · WIRE PORT · FAST KINEMATIC · LONG FENDER · MSP MERIDA SERVICE POUCH

ONE-FORTY 8000

ORANGE (BLACK/SILVER)

CF4 III Full carbon fibre frame with FAST kinematic suspension system. Totally modern trail geometry with 29er wheels and 143 mm rear wheel travel. Features on-board MSP service hatch, WIRE PORT cable management and BSA bottom bracket.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	ONE-FORTY CF4 III, 143mm suspension travel 29", material: carbon, 29x2.5" max. wheelsize, 148x12mm axle standard, BSA bottom bracket standard
FRAME SIZE	XShort, Short, Mid, Long, XLong
FORK	Fox 36 Float Performance Elite, Air, 150mm suspension travel, Tapered, 44mm fork offset, 29x2.6" max. wheelsize
SHOCK	Fox Float DPS Performance Elite, adjustable low speed compression, plateform
BRAKES	Shimano XT, 4 piston
ROTORS	Shimano RT86, 203 mm
HEADSET	MERIDA-8151 1-1/8"-1.5" cartridge bearing set
HANDLEBAR	MERIDA TEAM TR, material: aluminium, 780mm width, XS/S 18mm rise, M/L/XL 30mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Sram GX Eagle AXS
SHIFTERS	Shimano SL -MT800-IL / Eagle GX AXS Controller
SEAT POST	MERIDA TEAM TR, 34.9mm diameter, 10mm setback, all sizes 30-230mm travel seatpost
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT SL, V-mount, incl. MERIDA minitool
CHAIN	Sram GX

CHAINGUARD	MERIDA EXPERT TR ISCG05
CHAINWHEEL	Sram X1 Carbon, 32 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Sram XG-1275 Eagle, 10-52 teeth, 12 speed
BOTTOM BRAKET	BB DUB BSA 73 MTB WIDE
WHEELSET	Race Face Turbine R30, 110x15mm width front hub, 148x12mm width rear hub, 28mm inner width, Centerlock, Sram XD, material: aluminium, Tubeless ready (tubeless tape and valves included), Lifetime warranty
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
TYRES	Maxxis Minion DHF / Maxxis Dissector, 29x2.5", fold, TR EXO 3C MaxxTera, 29x2.4", fold, TR EXO+ MaxxTerra
FENDER	Fox 36 fender
MAX. WEIGHT	135 kg

X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · NON-SLIP TIGHTENING · WIRE PORT · FAST KINEMATIC · LONG FENDER · MSP MERIDA SERVICE POUCH

ONE-FORTY 8000

GREY (BLACK/SILVER)

CF4 III Full carbon fibre frame with FAST kinematic suspension system. Totally modern trail geometry with 29er wheels and 143 mm rear wheel travel. Features on-board MSP service hatch, WIRE PORT cable management and BSA bottom bracket.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	ONE-FORTY CF4 III, 143mm suspension travel 29", material: carbon, 29x2.5" max. wheelsize, 148x12mm axle standard, BSA bottom bracket standard
FRAME SIZE	XShort, Short, Mid, Long, XLong
FORK	Fox 36 Float Performance Elite, Air, 150mm suspension travel, Tapered, 44mm fork offset, 29x2.6" max. wheelsize
SHOCK	Fox Float DPS Performance Elite, adjustable low speed compression, plateform
BRAKES	Shimano XT, 4 piston
ROTORS	Shimano RT86, 203 mm
HEADSET	MERIDA-8151 1-1/8"-1.5" cartridge bearing set
HANDLEBAR	MERIDA TEAM TR, material: aluminium, 780mm width, XS/S 18mm rise, M/L/XL 30mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Sram GX Eagle AXS
SHIFTERS	Shimano SL -MT800-IL / Eagle GX AXS Controller
SEAT POST	MERIDA TEAM TR, 34.9mm diameter, 10mm setback, all sizes 30-230mm travel seatpost
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT SL, V-mount, incl. MERIDA minitool
CHAIN	Sram GX

CHAINGUARD	MERIDA EXPERT TR ISCG05
CHAINWHEEL	Sram X1 Carbon, 32 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Sram XG-1275 Eagle, 10-52 teeth, 12 speed
BOTTOM BRAKET	BB DUB BSA 73 MTB WIDE
WHEELSET	Race Face Turbine R30, 110x15mm width front hub, 148x12mm width rear hub, 28mm inner width, Centerlock, Sram XD, material: aluminium, Tubeless ready (tubeless tape and valves included), Lifetime warranty
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
TYRES	Maxxis Minion DHF / Maxxis Dissector, 29x2.5", fold, TR EXO 3C MaxxTera, 29x2.4", fold, TR EXO+ MaxxTerra
FENDER	Fox 36 fender
MAX. WEIGHT	135 kg

X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · NON-SLIP TIGHTENING · WIRE PORT · FAST KINEMATIC · LONG FENDER · MSP MERIDA SERVICE POUCH

ONE-FORTY 6000

GREY (BLACK/SILVER)

CF4 III Full carbon fibre frame with FAST kinematic suspension system. Totally modern trail geometry with 29er wheels and 143 mm rear wheel travel. Features on-board MSP service hatch, WIRE PORT cable management and BSA bottom bracket.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	ONE-FORTY CF4 III, 143mm suspension travel 29", material: carbon, 29x2.5" max. wheelsize, 148x12mm axle standard, BSA bottom bracket standard
FRAME SIZE	XShort, Short, Mid, Long, XLong
FORK	Marzocchi Z1, Air, 150mm suspension travel, Tapered, 44mm fork offset, 29.5x2.6" max. wheelsize
SHOCK	Rock Shox Deluxe Select+, lockout
BRAKES	Shimano SLX M7120, 4 piston
ROTORS	Shimano RT64, 203 mm
HEADSET	MERIDA-8151 1-1/8"-1.5" cartridge bearing set
HANDLEBAR	MERIDA TEAM TR, material: aluminium, 780mm width, XS/S 18mm rise, M/L/XL 30mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano SLX M7100 Shadow+, SGS
SHIFTERS	Shimano SL -MT500-IL / Shimano XT, Multi Release
SEAT POST	MERIDA TEAM TR, 34.9mm diameter, 10mm setback, all sizes 30-230mm travel seatpost
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X12

CHAINGUARD	MERIDA EXPERT TR ISCG05
CHAINWHEEL	Race Face Turbine, 32 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano SLX, 10-51 teeth, 12 speed
BOTTOM BRAKET	BB, BSA 73mm– Ø30mm, Ext. Seal
RIM	MERIDA EXPERT TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano SLX, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Maxxis Minion DHF / Maxxis Dissector, 29x2.5", fold, TR EXO 3C MaxxTera, 29x2.4", fold, TR EXO+ MaxxTerra
MAX. WEIGHT	135 kg

X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · NON-SLIP TIGHTENING · WIRE PORT · FAST KINEMATIC · LONG FENDER · MSP MERIDA SERVICE POUCH

ONE-FORTY 6000

SILK STEEL BLUE (BLUE/RACE RED)

CF4 III Full carbon fibre frame with FAST kinematic suspension system. Totally modern trail geometry with 29er wheels and 143 mm rear wheel travel. Features on-board MSP service hatch, WIRE PORT cable management and BSA bottom bracket.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	ONE-FORTY CF4 III, 143mm suspension travel 29", material: carbon, 29x2.5" max. wheelsize, 148x12mm axle standard, BSA bottom bracket standard
FRAME SIZE	XShort, Short, Mid, Long, XLong
FORK	Marzocchi Z1, Air, 150mm suspension travel, Tapered, 44mm fork offset, 29.5x2.6" max. wheelsize
SHOCK	Rock Shox Deluxe Select+, lockout
BRAKES	Shimano SLX M7120, 4 piston
ROTORS	Shimano RT64, 203 mm
HEADSET	MERIDA-8151 1-1/8"-1.5" cartridge bearing set
HANDLEBAR	MERIDA TEAM TR, material: aluminium, 780mm width, XS/S 18mm rise, M/L/XL 30mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano SLX M7100 Shadow+, SGS
SHIFTERS	Shimano SL -MT500-IL / Shimano XT, Multi Release
SEAT POST	MERIDA TEAM TR, 34.9mm diameter, 10mm setback, all sizes 30-230mm travel seatpost
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X12

CHAINGUARD	MERIDA EXPERT TR ISCG05
CHAINWHEEL	Race Face Turbine, 32 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano SLX, 10-51 teeth, 12 speed
BOTTOM BRAKET	BB, BSA 73mm– Ø30mm, Ext. Seal
RIM	MERIDA EXPERT TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano SLX, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Maxxis Minion DHF / Maxxis Dissector, 29x2.5", fold, TR EXO 3C MaxxTera, 29x2.4", fold, TR EXO+ MaxxTerra
MAX. WEIGHT	135 kg

X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · NON-SLIP TIGHTENING · WIRE PORT · FAST KINEMATIC · LONG FENDER · MSP MERIDA SERVICE POUCH

ONE-FORTY 700

METALLIC TEAL (BLACK)

LITE III Lightweight 6066 triple butted aluminium frame with FAST kinematic suspension system. Totally modern trail geometry with 29er wheels and 143 mm rear wheel travel. Features WIRE PORT cable management and BSA bottom bracket.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	ONE-FORTY LITE III, 143mm suspension travel 29", material: aluminium, 29x2.5" max. wheelsize, 148x12mm axle standard, BSA bottom bracket standard
FRAME SIZE	XShort, Short, Mid, Long, XLong
FORK	Marzocchi Z1, Air, 150mm suspension travel, Tapered, 44mm fork offset, 29.5x2.6" max. wheelsize
SHOCK	Rock Shox Deluxe Select+, lockout
BRAKES	Shimano SLX M7120, 4 piston
ROTORS	Shimano RT64, 203 mm
HEADSET	MERIDA-8158 1-1/8"-1.5" cartridge bearing set
HANDLEBAR	MERIDA TEAM TR, material: aluminium, 780mm width, XS/S 18mm rise, M/L/XL 30mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano SLX M7100 Shadow+, SGS
SHIFTERS	Shimano SL -MT500-IL / Shimano XT, Multi Release
SEAT POST	MERIDA TEAM TR, 34.9mm diameter, 10mm setback, all sizes 30-230mm travel seatpost
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X12

CHAINWHEEL	Race Face Aeffect, 32 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano Deore M6100, 10-51 teeth, 12 speed
BOTTOM BRAKET	Race Face BSA 68/73 – 24mm
RIM	MERIDA EXPERT TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano SLX, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Maxxis Minion DHF / Maxxis Dissector, 29x2.5", fold, TR EXO 3C MaxxTera, 29x2.4", fold, TR EXO+ MaxxTerra
MAX. WEIGHT	135 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · FLOAT LINK REAR SUSPENSION · NON-SLIP TIGHTENING · WIRE PORT · FAST KINEMATIC · LONG FENDER

ONE-FORTY 700

COOL GREY (SILVER)

LITE III Lightweight 6066 triple butted aluminium frame with FAST kinematic suspension system. Totally modern trail geometry with 29er wheels and 143 mm rear wheel travel. Features WIRE PORT cable management and BSA bottom bracket.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	ONE-FORTY LITE III, 143mm suspension travel 29", material: aluminium, 29x2.5" max. wheelsize, 148x12mm axle standard, BSA bottom bracket standard
FRAME SIZE	XShort, Short, Mid, Long, XLong
FORK	Marzocchi Z1, Air, 150mm suspension travel, Tapered, 44mm fork offset, 29.5x2.6" max. wheelsize
SHOCK	Rock Shox Deluxe Select+, lockout
BRAKES	Shimano SLX M7120, 4 piston
ROTORS	Shimano RT64, 203 mm
HEADSET	MERIDA-8158 1-1/8"-1.5" cartridge bearing set
HANDLEBAR	MERIDA TEAM TR, material: aluminium, 780mm width, XS/S 18mm rise, M/L/XL 30mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano SLX M7100 Shadow+, SGS
SHIFTERS	Shimano SL -MT500-IL / Shimano XT, Multi Release
SEAT POST	MERIDA TEAM TR, 34.9mm diameter, 10mm setback, all sizes 30-230mm travel seatpost
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X12

CHAINWHEEL	Race Face Aeffect, 32 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano Deore M6100, 10-51 teeth, 12 speed
BOTTOM BRAKET	Race Face BSA 68/73 – 24mm
RIM	MERIDA EXPERT TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano SLX, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Maxxis Minion DHF / Maxxis Dissector, 29x2.5", fold, TR EXO 3C MaxxTera, 29x2.4", fold, TR EXO+ MaxxTerra
MAX. WEIGHT	135 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · FLOAT LINK REAR SUSPENSION · NON-SLIP TIGHTENING · WIRE PORT · FAST KINEMATIC · LONG FENDER

ONE-FORTY 500

SILK DARK STRAWBERRY (RED/BLACK)

LITE III Lightweight 6066 triple butted aluminium frame with FAST kinematic suspension system. Totally modern trail geometry with 29er wheels and 143 mm rear wheel travel. Features WIRE PORT cable management and BSA bottom bracket.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	ONE-FORTY LITE III, 143mm suspension travel 29", material: aluminium, 29x2.5" max. wheelsize, 148x12mm axle standard, BSA bottom bracket standard
FRAME SIZE	XShort, Short, Mid, Long, XLong
FORK	Marzocchi Z2, Air, 150mm suspension travel, Tapered, 44mm fork offset
SHOCK	Rock Shox Deluxe Select+, lockout
BRAKES	Shimano Deore M6120, 4 piston
ROTORS	Shimano RT30, 203 mm
HEADSET	MERIDA-8158 1-1/8"-1.5" cartridge bearing set
HANDLEBAR	MERIDA TEAM TR, material: aluminium, 780mm width, XS/S 18mm rise, M/L/XL 30mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano Deore M5100 Shadow+
SHIFTERS	Shimano SL -MT500-IL / Shimano Deore M5100
SEAT POST	MERIDA EXPERT TR II, 34.9mm diameter, 0mm setback, XS: 125mm travel seatpost - S: 150mm travel seatpost - M/L/XL: 200mm travel seatpost
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
CHAIN	KMC X11

CHAINWHEEL	Race Face Ride, 32 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano Deore M5100, 11-51 teeth, 11 speed
BOTTOM BRAKET	Race Face BSA 68/73 – 24mm
RIM	MERIDA COMP TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6 allen key
SPOKES	Black stainless
TYRES	Maxxis Minion DHF / Maxxis Dissector, 29x2.5", fold, TR EXO 3C MaxxTera, 29x2.4", fold, TR EXO+ MaxxTerra
MAX. WEIGHT	135 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · FLOAT LINK REAR SUSPENSION · NON-SLIP TIGHTENING · WIRE PORT · FAST KINEMATIC · LONG FENDER

ONE-FORTY 500

COOL GREY (SILVER)

LITE III Lightweight 6066 triple butted aluminium frame with FAST kinematic suspension system. Totally modern trail geometry with 29er wheels and 143 mm rear wheel travel. Features WIRE PORT cable management and BSA bottom bracket.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	ONE-FORTY LITE III, 143mm suspension travel 29", material: aluminium, 29x2.5" max. wheelsize, 148x12mm axle standard, BSA bottom bracket standard
FRAME SIZE	XShort, Short, Mid, Long, XLong
FORK	Marzocchi Z2, Air, 150mm suspension travel, Tapered, 44mm fork offset
SHOCK	Rock Shox Deluxe Select+, lockout
BRAKES	Shimano Deore M6120, 4 piston
ROTORS	Shimano RT30, 203 mm
HEADSET	MERIDA-8158 1-1/8"-1.5" cartridge bearing set
HANDLEBAR	MERIDA TEAM TR, material: aluminium, 780mm width, XS/S 18mm rise, M/L/XL 30mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano Deore M5100 Shadow+
SHIFTERS	Shimano SL -MT500-IL / Shimano Deore M5100
SEAT POST	MERIDA EXPERT TR II, 34.9mm diameter, 0mm setback, XS: 125mm travel seatpost - S: 150mm travel seatpost - M/L/XL: 200mm travel seatpost
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
CHAIN	KMC X11

CHAINWHEEL	Race Face Ride, 32 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano Deore M5100, 11-51 teeth, 11 speed
BOTTOM BRAKET	Race Face BSA 68/73 – 24mm
RIM	MERIDA COMP TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6 allen key
SPOKES	Black stainless
TYRES	Maxxis Minion DHF / Maxxis Dissector, 29x2.5", fold, TR EXO 3C MaxxTera, 29x2.4", fold, TR EXO+ MaxxTerra
MAX. WEIGHT	135 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · FLOAT LINK REAR SUSPENSION · NON-SLIP TIGHTENING · WIRE PORT · FAST KINEMATIC · LONG FENDER

ONE-FORTY 400

COOL GREY (SILVER)

LITE III Lightweight 6066 triple butted aluminium frame with FAST kinematic suspension system. Totally modern trail geometry with 29er wheels and 143 mm rear wheel travel. Features WIRE PORT cable management and BSA bottom bracket.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	ONE-FORTY LITE III, 143mm suspension travel 29", material: aluminium, 29x2.5" max. wheelsize, 148x12mm axle standard, BSA bottom bracket standard
FRAME SIZE	XShort, Short, Mid, Long, XLong
FORK	Suntour XCR34 LOR DS, Air, 140mm, Tapered, 51mm fork offset, 29x2.4" max wheelsize
SHOCK	Rock Shox Deluxe Select+, lockout
BRAKES	TEKTRO HD-M745, 4 piston
ROTORS	Tektro TR203-35, 203 mm
HEADSET	MERIDA-8158 1-1/8"-1.5" cartridge bearing set
HANDLEBAR	MERIDA TEAM TR, material: aluminium, 780mm width, XS/S 18mm rise, M/L/XL 30mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, 50 mm all sizes
GRIP	MERIDA COMP EC
DERAILLEUR (R)	Shimano Deore M5100 Shadow+
SHIFTERS	Shimano SL -MT500-IL / Shimano Deore M5100
SEAT POST	MERIDA EXPERT TR II, 34.9mm diameter, 0mm setback, XS: 125mm travel seatpost - S: 150mm travel seatpost - M/L/XL: 200mm travel seatpost
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
CHAIN	KMC X11

CHAINWHEEL	Race Face Ride, 32 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano Deore M5100, 11-51 teeth, 11 speed
BOTTOM BRAKET	Race Face BSA 68/73 – 24mm
RIM	MERIDA COMP TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6 allen key
SPOKES	Black stainless
TYRES	Kenda Regolith, 29x2.4", wire
MAX. WEIGHT	135 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · FLOAT LINK REAR SUSPENSION · NON-SLIP TIGHTENING · WIRE PORT · FAST KINEMATIC · LONG FENDER

ONE-FORTY 400

METALLIC MERIDA GREEN (BLACK)

LITE III Lightweight 6066 triple butted aluminium frame with FAST kinematic suspension system. Totally modern trail geometry with 29er wheels and 143 mm rear wheel travel. Features WIRE PORT cable management and BSA bottom bracket.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



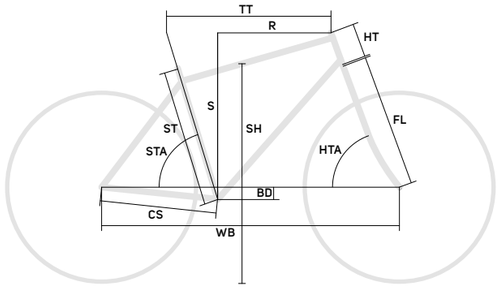
FRAME	ONE-FORTY LITE III, 143mm suspension travel 29", material: aluminium, 29x2.5" max. wheelsize, 148x12mm axle standard, BSA bottom bracket standard
FRAME SIZE	XShort, Short, Mid, Long, XLong
FORK	Suntour XCR34 LOR DS, Air, 140mm, Tapered, 51mm fork offset, 29x2.4" max wheelsize
SHOCK	Rock Shox Deluxe Select+, lockout
BRAKES	TEKTRO HD-M745, 4 piston
ROTORS	Tektro TR203-35, 203 mm
HEADSET	MERIDA-8158 1-1/8"-1.5" cartridge bearing set
HANDLEBAR	MERIDA TEAM TR, material: aluminium, 780mm width, XS/S 18mm rise, M/L/XL 30mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, 50 mm all sizes
GRIP	MERIDA COMP EC
DERAILLEUR (R)	Shimano Deore M5100 Shadow+
SHIFTERS	Shimano SL -MT500-IL / Shimano Deore M5100
SEAT POST	MERIDA EXPERT TR II, 34.9mm diameter, 0mm setback, XS: 125mm travel seatpost - S: 150mm travel seatpost - M/L/XL: 200mm travel seatpost
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
CHAIN	KMC X11

CHAINWHEEL	Race Face Ride, 32 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano Deore M5100, 11-51 teeth, 11 speed
BOTTOM BRAKET	Race Face BSA 68/73 – 24mm
RIM	MERIDA COMP TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6 allen key
SPOKES	Black stainless
TYRES	Kenda Regolith, 29x2.4", wire
MAX. WEIGHT	135 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · FLOAT LINK REAR SUSPENSION · NON-SLIP TIGHTENING · WIRE PORT · FAST KINEMATIC · LONG FENDER

ONE-FORTY

GEOMETRIES

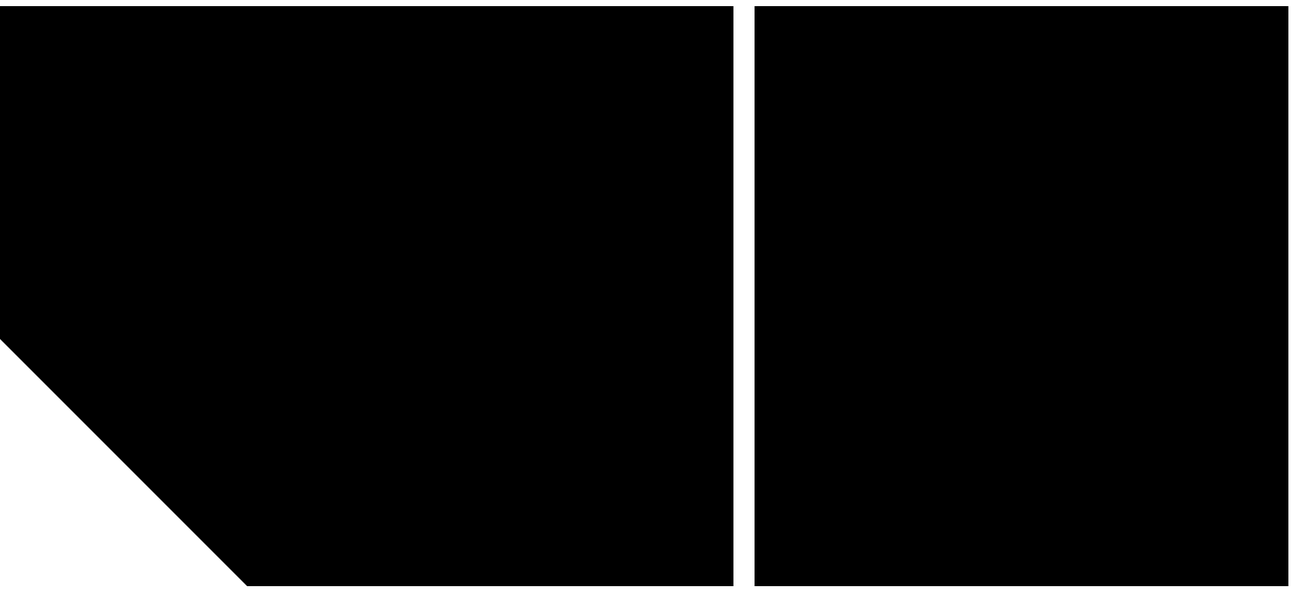


ONE-FORTY CF4 III

FS Frame Size	XShort	Short	Mid	Long	XLong
TS Tire Size	29"/29"	29"/29"	29"/29"	29"/29"	29"/29"
ST seat tube [mm]	400	410	425	445	470
TT top tube [mm]	532	559	586	618	649
CS chain stay length [mm]	437,5	437,5	437,5	437,5	437,5
HTA head tube angle [°]	65	65	65	65	65
STA seat tube angle [°]	80	80	80	80	80
BD bottom bracket drop [mm]	35	35	35	35	35
HT head tube [mm]	95	95	95	105	120
FL fork length [mm]	557	557	557	557	557
R reach [mm]	426	453	480	509	535
S stack [mm]	607	607	607	616	629
WB wheel base [mm]	1177	1204	1232	1265	1298
SH stand over height [mm]	722	725	732	731	771

ONE-FORTY LITE III

FS Frame Size	XShort	Short	Mid	Long	XLong
TS Tire Size	29"/29"	29"/29"	29"/29"	29"/29"	29"/29"
ST seat tube [mm]	400	410	425	445	470
TT top tube [mm]	532	559	586	618	649
CS chain stay length [mm]	437,5	437,5	437,5	437,5	437,5
HTA head tube angle [°]	65	65	65	65	65
STA seat tube angle [°]	80	80	80	80	80
BD bottom bracket drop [mm]	35	35	35	35	35
HT head tube [mm]	95	95	95	105	120
FL fork length [mm]	557	557	557	557	557
R reach [mm]	426	453	480	509	535
S stack [mm]	607	607	607	616	629
WB wheel base [mm]	1177	1204	1232	1265	1298
SH stand over height [mm]	730	735	738	735	730



FRAME INTERFACES

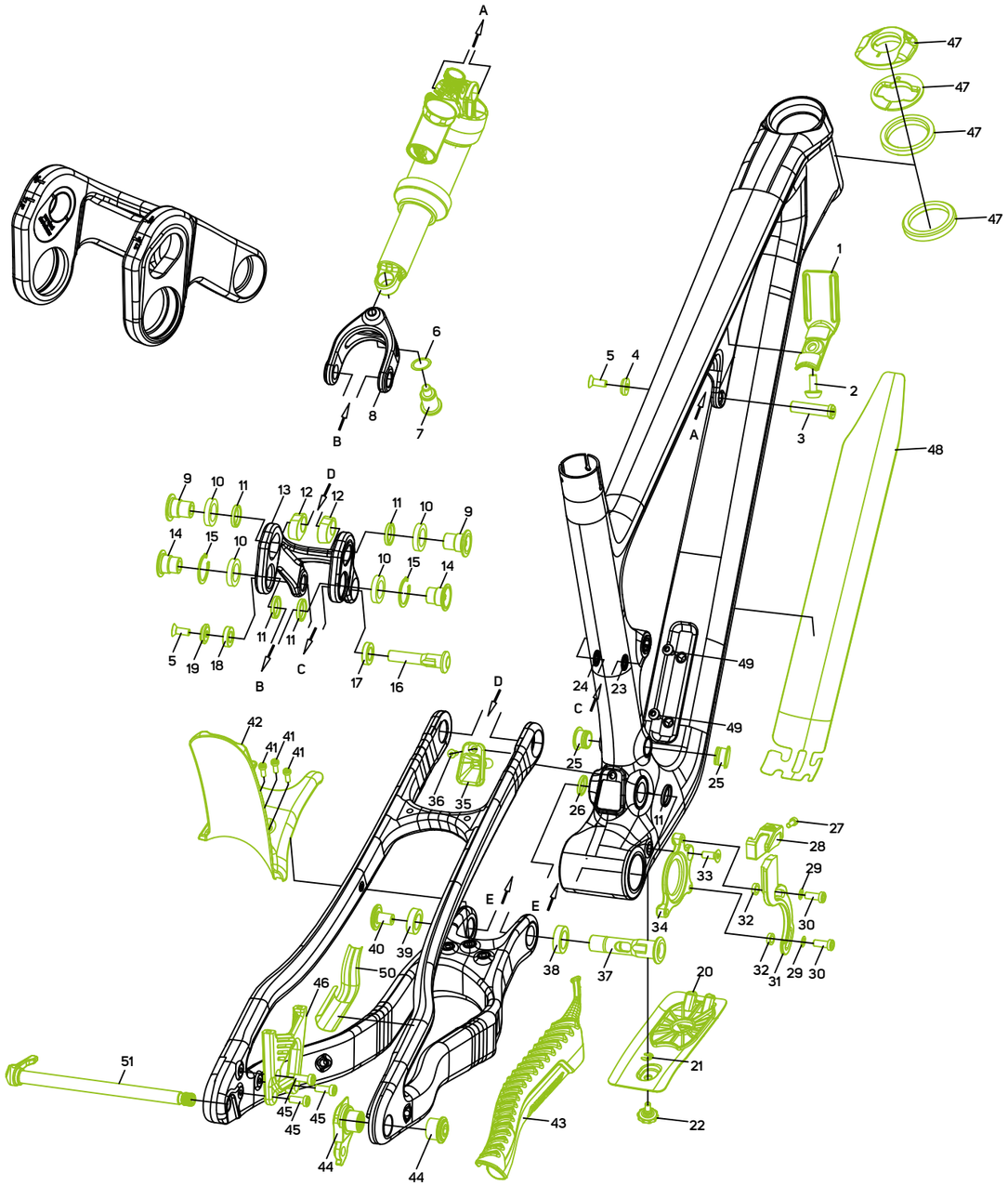
	CF4 III	LITE III
MAX. WHEELSIZE	29x2.5"	29x2.5"
MAX. CHAINRING	1x34T	1x34T
CHAINLINE	55mm	55mm
HEAD TUBE		
1 1/2" & 1 1/2"	•	•
HEADSET		
WIRE PORT IS	•	•
BRAKE STANDARD		
DISC BRAKE ABOVE SEAT STAY (W CUSTOM ADAPTER)	•	•
POST MOUNT 200MM REAR BRAKE	•	•
MAX. REAR BRAKE ROTOR SIZE	220mm	220mm
BB-STANDARD		
BSA 73MM (W 2.5MM ISCG05-PLATE)	•	•
SEATPOST DIAMETER		
34.9 MM	•	•
REAR DROPOUT-STANDARD		
THRU AXLE 12X148 MM	•	•
CABLE ROUTING		
INTERNAL SHIFTING CABLES	•	•
INTERNAL BRAKE CABLE	•	•
INTERNAL SEAT POST CABLE	•	•
ISCG 05	•	•
FD-STANDARD	1x specific	1x specific
FRAME WEIGHT	2460g in size M +/- 3%	3660g in size M +/- 3%
RD HANGER	SRAM UDH	SRAM UDH

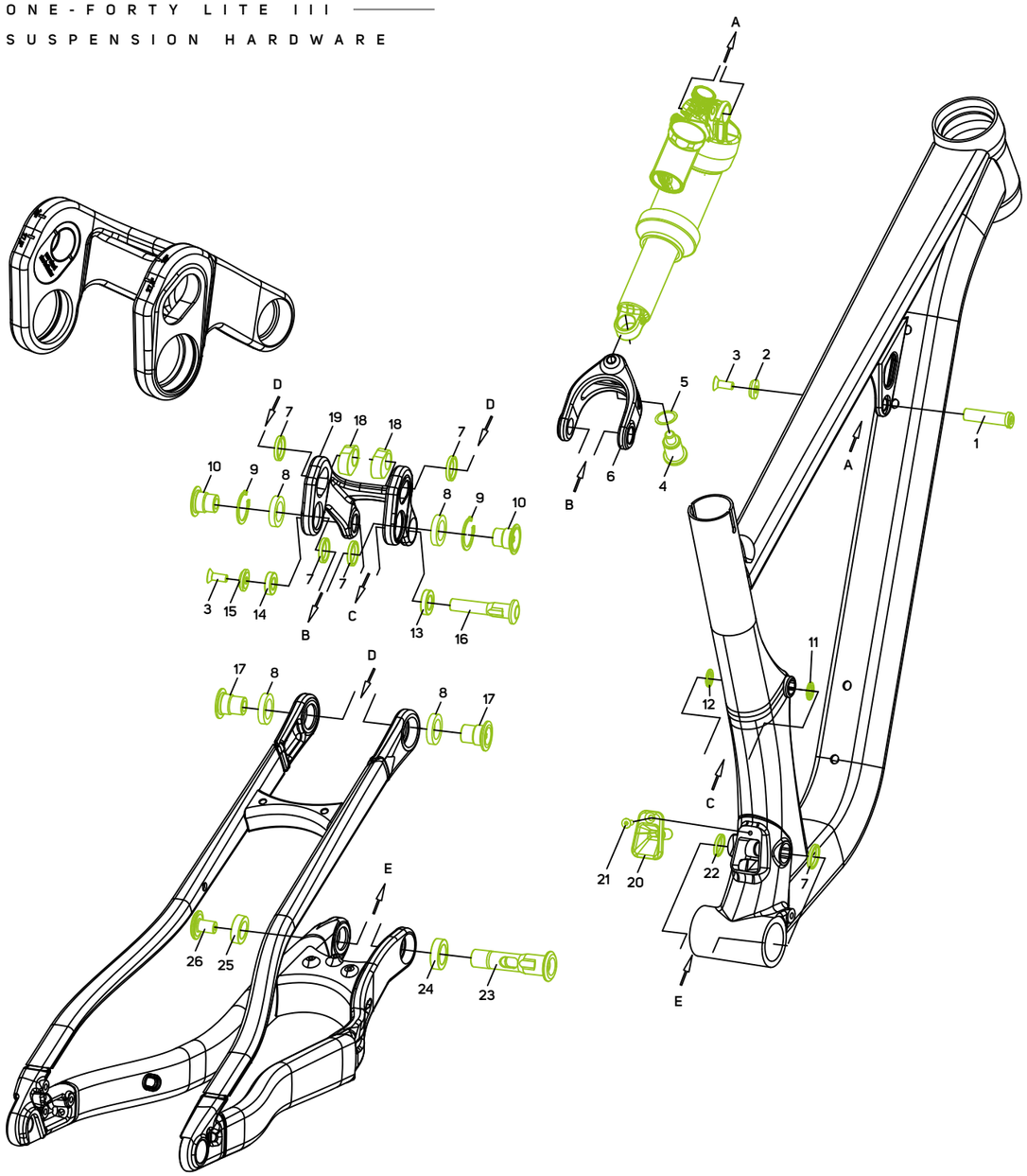
* Frame weight only! Without axle, frame protectors, saddle clamp, hanger, steerer cups and cable guides (weight is also depending on the frame color)

SHOCK INTERFACES

	CF4 III	LITE III
SHOCK		
LENGTHXSTROKE (MM)	230x57,5	230x57,5
REAR TRIANGLE EYELET		
PIN WIDTH (MM)	W/O ANY BUSHING	W/O ANY BUSHING
FRONT TRIANGLE EYELET		
PIN WIDTH (MM)	30	30
PIN ID (MM)	10	10
COILSHOCK READY	--	--
RECOMMENDED SAG	30%	30%

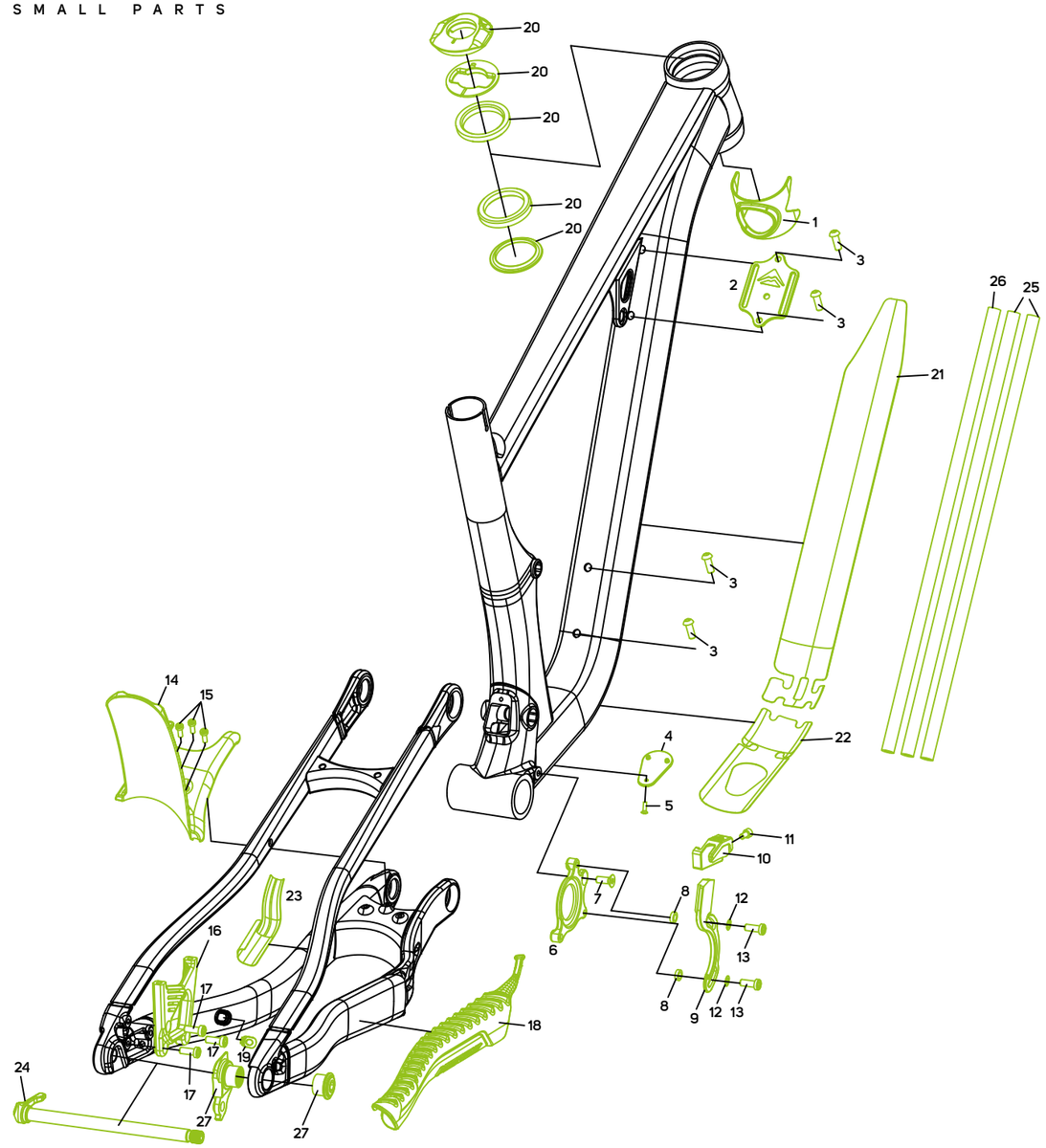
No.	Item No.	Item	Detail information	Pieces	Torque Nm
1	A2161000217	MOUNT	for tube/accesoires	1	
2	A2300000612	SCREW	M8x1.25 L6mm	1	8~10
3	A2300000471	BOLT	M6x1 OD10mm L39mm	1	10~12
4	A2294000196	WASHER	for M6 sunkenhead screw OD16mm	1	
5	A2298000113	SCREW	M6x1 L16mm	2	6~8
6	A2292000102	WASHER	OD19mm ID15mm H0,3mm	1	
7	A2300000608	SCREW	M8x1	1	10~12
8	A2036000025	MOUNT	for shock without buhsing	1	
9	A2300000611	SCREW	M15x1 L18.5mm	2	13~15
10	A2221000033	BEARING	6803V-2RS OD26mm ID17mm W5mm	4	
11	A2294000102	WASHER	OD21mm ID17.1mm H3mm	5	
12	A2302000082	NUT	M15x1 flip chip	2	
13	A2031000076	LINK		1	
14	A2300000610	SCREW	M15x1 L16mm	2	13~15
15	A2294000182	LOCK RING	for bearing	2	
16	A2300000475	BOLT	M6x1 OD10/12mm L55mm	1	8~10
17	A2221000032	BEARING	6801V-2RS OD21mm ID12mm W5mm	1	
18	A2221000034	BEARING	6800V-2RS OD19mm ID10mm W5mm	1	
19	A2294000197	WASHER	for M6 sunkenhead screw OD18.5mm	1	
20	A2161000161	COVER	for service opening	1	
21	A2294000183	LOCK RING	for protector screw	1	
22	A2300000559	SCREW	M5x0.8 L11mm	1	3~5
23	A2294000105	WASHER	OD17mm ID12.1mm H2mm	1	
24	A2294000085	WASHER	OD15.5mm ID10.1mm H2mm	1	
25	A2143000147	BLIND PLUG		2	
26	A2294000016	WASHER	OD19mm ID15.1mm H3mm	1	
27	A2300000484	SCREW	M4x0.7 L10mm	1	1,5~2
28	A2232000028	CHAIN GUIDE	for 28T-36T	1	
29	A2292000106	WASHER	OD10mm ID6.2mm H0.5mm	2	
30	A2298000224	SCREW	M6x1 L16mm	2	6~8
31	A2232000042	MOUNT	Mount for chain guide	1	
32	A2292000008	WASHER	OD10mm ID6.2mm H3mm	2	
33	A2298000107	SCREW	M6x1 L12mm	1	6~8
34	A2164000062	MOUNT	ISCG-05	1	
35	A2161000162	CABLE GUIDE		1	
36	A2300000151	SCREW	M4x0.7 L12mm	1	3~5
37	A2300000598	BOLT	M6x1 OD15/17mm L55mm	1	8~10
38	A2221000040	BEARING	172607V-2RS OD26mm ID17mm W7mm	1	
39	A2221000043	BEARING	3802V-2RS OD24mm ID15mm W7mm	1	
40	A2300000609	SCREW	M10x1 L15mm	1	8~10
41	A2300000318	SCREW	M4x0.7 L12mm	3	3~5
42	A2116000239	PROTECTOR		1	
43	A2158000078	PROTECTOR	for chain stay	1	
44	A2311000102	RD-HANGER	UDH	1	
45	A2298000223	SCREW	M6x1 L12mm	3	6~8
46	A2136000076	MOUNT	PM200	1	
47	A2191000188	HEAD SET	MERIDA/VP-8151 (MH-P16/MH-P16)	1	
48	A2358000131	PROTECTOR	for down tube	1	
49	A2298000024	SCREW	M5x0.8 L10mm	2	4~6
50	A2362000105	PROTECTOR	for seat stay	1	
51	A2002000135	THRU AXLE	EXPERT TR; L=178.5mm M12x1 TL=13.5mm	1	





No.	Item No.	Item	Detail information	Pieces	Torque Nm
1	A2300000471	BOLT	M6x1 OD10mm L39mm	1	10-12
2	A2294000196	WASHER	for M6 sunkenhead screw OD16mm	1	
3	A2298000113	SCREW	M6x1 L16mm	2	6-8
4	A2300000608	SCREW	M8x1	1	10-12
5	A2292000102	WASHER	OD19mm ID15mm H0,3mm	1	
6	A2036000025	MOUNT	for shock without buhsing	1	
7	A2294000102	WASHER	OD21mm ID17.1mm H3mm	5	
8	A2221000033	BEARING	6803V-2RS OD26mm ID17mm W5mm	4	
9	A2294000182	LOCK RING	for bearing	2	
10	A2300000610	SCREW	M15x1 L16mm	2	13-15
11	A2294000105	WASHER	OD17mm ID12.1mm H2mm	1	
12	A2294000085	WASHER	OD15.5mm ID10.1mm H2mm	1	
13	A2221000032	BEARING	6801V-2RS OD21mm ID12mm W5mm	1	
14	A2221000034	BEARING	6800V-2RS OD19mm ID10mm W5mm	1	

No.	Item No.	Item	Detail information	Pieces	Torque Nm
15	A2294000197	WASHER	for M6 sunkenhead screw OD18.5mm	1	
16	A2300000475	BOLT	M6x1 OD10/12mm L55mm	1	8-10
17	A2300000611	SCREW	M15x1 L18.5mm	2	13-15
18	A2302000082	NUT	M15x1 flipchip	2	
19	A2031000076	LINK		1	
20	A2161000162	CABLE GUIDE		1	
21	A2300000151	SCREW	M4x0.7 L12mm	1	3-5
22	A2294000016	WASHER	OD19mm ID15.1mm H3mm	1	
23	A2300000598	BOLT	M6x1 OD15/17mm L55mm	1	8-10
24	A2221000040	BEARING	172607V-2RS OD26mm ID17mm W7mm	1	
25	A2221000043	BEARING	3802V-2RS OD24mm ID15mm W7mm	1	
26	A2300000609	SCREW	M10x1 L15mm	1	8-10
27	A2311000102	RD-HANGER	UDH	1	



No.	Item No.	Item	Detail information	Pieces	Torque Nm
1	A21610000211	CABLE GUIDE	for headtube	1	
2	A2161000227	MOUNT	for tube/accesoires	1	
3	A2298000004	SCREW	M5x0.8 L15mm	4	8-10
4	A2161000079	COVER	for service opening	1	
5	A2300000231	SCREW	M3x0.5 L8mm	1	
6	A2164000062	MOUNT	ISCG-05	1	
7	A2298000107	SCREW	M6x1 L12mm	1	6-8
8	A2292000008	WASHER	OD10mm ID6.2mm H3mm	2	
9	A2232000042	MOUNT	Mount for chain guide	1	
10	A2232000028	CHAIN GUIDE	for 28T-36T	1	
11	A2300000484	SCREW	M4x0.7 L10mm	1	1,5-2
12	A2292000106	WASHER	OD10mm ID6.2mm H0.5mm	2	
13	A2298000224	SCREW	M6x1 L16mm	2	6-8
14	A2116000239	PROTECTOR		1	

No.	Item No.	Item	Detail information	Pieces	Torque Nm
15	A2300000318	SCREW	M4x0.7 L12mm	3	3-5
16	A2136000076	MOUNT	PM200	1	
17	A2298000223	SCREW	M6x1 L12mm	3	6-8
18	A2158000078	PROTECTOR	for chain stay	1	
19	A2258000079	CABLE PLUG	for brake	1	
20	A2191000185	HEAD SET	MERIDA/VP-8158 (MH-P16/MH-P16)	1	
21	A2358000131	PROTECTOR	for down tube	1	
22	A2358000132	PROTECTOR	for down tube	1	
23	A2362000121	PROTECTOR	for seat stay	1	
24	A2002000135	THRU AXLE	EXPERT TR; L=178.5mm M12x1 TL=13.5mm	1	
25	A2029000034	TUBE	foam; ID5mm L600mm	2	
26	A2029000042	TUBE	foam; ID6mm L600mm	1	

ONE-SIXTY

UNTAMED EVOLUTION

Evolution or revolution? How about both? The new ONE-SIXTY is a radical new design that pushes our enduro platform to new heights. Once there, it's ready to rip the longest, toughest descents. No element has been left untouched; a steep 79° seat tube angle gives goat-like climbing performance and the slack 64° head angle calmly deals with trail chaos. Medium size frames and shorter come with mixed-size wheels, while Long and above run full 29", but there's also an adjustable flip-chip to preserve geometry between either setup. It's size-tuned, so you can run a longer or shorter reach frame independently of height, with adjustable, long-travel dropper posts on all bikes. There's the totally overhauled FAST kinematic suspension that becomes more progressive as you size up. It also gets WIRE PORT routing plus a Fidlock bottle mount and onboard tool storage on carbon frames.



5

MERIDA SERVICE POUCH
Easy access service hatch at the bottom bracket end of the down tube on carbon framed bikes that also allows tool storage. The SERVICE POUCH allows easy access to the cables that run internally through the downtube plus storage of selected tools and a mini pump.

CARBON OR ALUMINIUM
Available as a hoice of full CF4 carbon fibre frame or as a LITE III all-aluminium version. Both use the P-FLEX flexstay design first seen on the NINETY-SIX, but with a shock rocker linkage to control the extra travel and radical geometry to take on the toughest descents and steepest climbs. Reliable and common BSA bottom bracket and Boost hub spacing.

1

FAST KINEMATIC
Flexstay rear suspension platform that has a specific suspension kinematic for each size, with longer reach models having increased progression to better suit harder and/or heavier riders. Adjustable chip to run full 29er or mixed wheels while preserving geometry. Flexstay-Adjustable-Size-Tuned kinematic: FAST, because it is.

2

MIXED OR FULL 29ER WITH NO COMPROMISE
Mountain bikers love arguing about which wheel size is best, so our new bike can be run with a full 29er or a mixed 29"/27.5" wheel size setup, with a flip-chip to preserve the geometry between both. Shorter bikes come as standard with mixed wheels, while large and above frames will be full 29er.

3

AGILOMETER SIZING
Mountain biking has moved on. Riders want to be able to choose their frame size on personal handling preference, not their height. With super low standover heights and seat tube lengths plus long travel dropper posts, you can choose whether you want a stable and planted feel, a lively and agile ride or a mixture of both.

4

ADJUSTABLE DROPPER TECHNOLOGY
Travel adjustable dropper post from 30-230 mm, making up or downsizing on our new ONE-SIXTY and ONE-FORTY models super easy. The ADT seatpost further supports our new AGILOMETER sizing system, meaning you can just get on with riding the way you want.

CONFIDENTIAL

ONE-SIXTY 10K

FALL GREEN (FLASH BCP)

CF4 III Full carbon fibre frame with FAST kinematic suspension system. Totally modern enduro geometry with ability to run full 29er (162 mm rear travel) or mixed (171 mm rear travel) wheel sizes. Features on-board MSP service hatch, WIRE PORT cable management and BSA bottom bracket.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



CONFIDENTIAL

FRAME	ONE-SIXTY CF4 III, 171mm suspension travel mullet / 162mm suspension travel 29", material: carbon, 29x2.5" max. wheelsize, 148x12mm axle standard, BSA bottom bracket standard
FRAME SIZE	XShort, Short, Mid, Long, XLong
FORK	Rock Shox Zeb Flight Attendant, Air, 170mm suspension travel, Tapered, 44mm fork offset, 29x2.8" max. wheelsize, electric suspension system
SHOCK	Rock Shox Super Deluxe Flight Attendant, adjustable low speed compression, electric suspension system
BRAKES	Shimano XTR, 4 piston
ROTORS	Shimano RT-MT900, 203 mm
HEADSET	MERIDA-8151 1-1/8"-1.5" cartridge bearing set, attach in stem
HANDLEBAR	MERIDA TEAM TR, material: aluminium, 780mm width, XS/S 18mm rise, M/L/XL 30mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, 40 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Sram X01 Eagle AXS, wireless
SHIFTERS	Shimano SL -MT800-IL / Sram AXS Rocker Paddle
SEAT POST	MERIDA TEAM TR, 34.9mm diameter, 0mm setback, all sizes 30-230mm travel seatpost
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT SL, V-mount, incl. MERIDA minitool
CHAIN	Sram X01 Eagle Chain

CHAINGUARD	MRP AMg V2 Alloy 26-32T
CHAINWHEEL	Sram X01 Flight Attendant, 32 teeth, 170 mm for all sizes
FREEWHEEL	Sram XG 1295 Eagle, 10-52 teeth, 12 speed
BOTTOM BRAKET	Sram BB DUB BSA 73 MTB WIDE
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
TYRES	Maxxis Assegai / Maxxis DHR II, 29x2.5", fold, TR EXO+ 3C MaxxGrip, 27.5x2.4" XS/S/M 29x2.4" L/XL, fold, TR DD 3C MaxxTerra
FENDER	AC FENDER ZEB SHORT 3 BOLT BLACK
MAX. WEIGHT	135 kg

X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · FLOAT LINK REAR SUSPENSION · NON-SLIP TIGHTENING · WIRE PORT · FAST KINEMATIC · LONG FENDER · MSP MERIDA SERVICE POUCH

ONE-SIXTY 10K

BLACK (FLASH BCP)

CF4 III Full carbon fibre frame with FAST kinematic suspension system. Totally modern enduro geometry with ability to run full 29er (162 mm rear travel) or mixed (171 mm rear travel) wheel sizes. Features on-board MSP service hatch, WIRE PORT cable management and BSA bottom bracket.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



CONFIDENTIAL

FRAME	ONE-SIXTY CF4 III, 171mm suspension travel mullet / 162mm suspension travel 29", material: carbon, 29x2.5" max. wheelsize, 148x12mm axle standard, BSA bottom bracket standard
FRAME SIZE	XShort, Short, Mid, Long, XLong
FORK	Rock Shox Zeb Flight Attendant, Air, 170mm suspension travel, Tapered, 44mm fork offset, 29x2.8" max. wheelsize, electric suspension system
SHOCK	Rock Shox Super Deluxe Flight Attendant, adjustable low speed compression, electric suspension system
BRAKES	Shimano XTR, 4 piston
ROTORS	Shimano RT-MT900, 203 mm
HEADSET	MERIDA-8151 1-1/8"-1.5" cartridge bearing set, attach in stem
HANDLEBAR	MERIDA TEAM TR, material: aluminium, 780mm width, XS/S 18mm rise, M/L/XL 30mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, 40 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Sram X01 Eagle AXS, wireless
SHIFTERS	Shimano SL -MT800-IL / Sram AXS Rocker Paddle
SEAT POST	MERIDA TEAM TR, 34.9mm diameter, 0mm setback, all sizes 30-230mm travel seatpost
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT SL, V-mount, incl. MERIDA minitool
CHAIN	Sram X01 Eagle Chain

CHAINGUARD	MRP AMg V2 Alloy 26-32T
CHAINWHEEL	Sram X01 Flight Attendant, 32 teeth, 170 mm for all sizes
FREEWHEEL	Sram XG 1295 Eagle, 10-52 teeth, 12 speed
BOTTOM BRAKET	Sram BB DUB BSA 73 MTB WIDE
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
TYRES	Maxxis Assegai / Maxxis DHR II, 29x2.5", fold, TR EXO+ 3C MaxxGrip, 27.5x2.4" XS/S/M 29x2.4" L/XL, fold, TR DD 3C MaxxTerra
FENDER	AC FENDER ZEB SHORT 3 BOLT BLACK
MAX. WEIGHT	135 kg

X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · FLOAT LINK REAR SUSPENSION · NON-SLIP TIGHTENING · WIRE PORT · FAST KINEMATIC · LONG FENDER · MSP MERIDA SERVICE POUCH

ONE-SIXTY 8000

SILK BLUE (GREY/BLACK)

CF4 III Full carbon fibre frame with FAST kinematic suspension system. Totally modern enduro geometry with ability to run full 29er (162 mm rear travel) or mixed (171 mm rear travel) wheel sizes. Features on-board MSP service hatch, WIRE PORT cable management and BSA bottom bracket.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	ONE-SIXTY CF4 III, 171mm suspension travel mullet / 162mm suspension travel 29", material: carbon, 29x2.5" max. wheelsize, 148x12mm axle standard, BSA bottom bracket standard
FRAME SIZE	XShort, Short, Mid, Long, XLong
FORK	Rock Shox Zeb Ultimate, Air, 170mm suspension travel, Tapered, 42mm fork offset, 29x2.8" max. wheelsize
SHOCK	Rock Shox Super Deluxe Ultimate, adjustable low speed compression, plateform
BRAKES	Shimano XT, 4 piston
ROTORS	Shimano RT86, 203 mm
HEADSET	MERIDA-8151 1-1/8"-1.5" cartridge bearing set
HANDLEBAR	MERIDA TEAM TR, material: aluminium, 780mm width, XS/S 18mm rise, M/L/XL 30mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, 40 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Sram GX Eagle AXS
SHIFTERS	Shimano SL -MT800-IL / Eagle GX AXS Controller
SEAT POST	MERIDA TEAM TR, 34.9mm diameter, 0mm setback, all sizes 30-230mm travel seatpost
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT SL, V-mount, incl. MERIDA minitool
CHAIN	Sram GX

CHAINGUARD	MRP AMg V2 Alloy 26-32T
CHAINWHEEL	Sram X1 Carbon, 32 teeth, 170 mm for all sizes
FREEWHEEL	Sram XG-1275 Eagle, 10-52 teeth, 12 speed
BOTTOM BRAKET	Sram BB DUB BSA 73 MTB WIDE
WHEELSET	Race Face Turbine R30, 110x15mm width front hub, 148x12mm width rear hub, 28mm inner width, Centerlock, Sram XD, material: aluminium, Tubeless ready (tubeless tape and valves included), Lifetime warranty
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
TYRES	Maxxis Assegai / Maxxis DHR II, 29x2.5", fold, TR EXO+ 3C MaxxGrip, 27.5x2.4" XS/S/M 29x2.4" L/XL, fold, TR DD 3C MaxxTerra
FENDER	AC FENDER ZEB SHORT 3 BOLT BLACK
MAX. WEIGHT	135 kg

X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · FLOAT LINK REAR SUSPENSION · NON-SLIP TIGHTENING · WIRE PORT · FAST KINEMATIC · LONG FENDER · MSP MERIDA SERVICE POUCH

ONE-SIXTY 8000

SILK BLACK (SILVER)

CF4 III Full carbon fibre frame with FAST kinematic suspension system. Totally modern enduro geometry with ability to run full 29er (162 mm rear travel) or mixed (171 mm rear travel) wheel sizes. Features on-board MSP service hatch, WIRE PORT cable management and BSA bottom bracket.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	ONE-SIXTY CF4 III, 171mm suspension travel mullet / 162mm suspension travel 29", material: carbon, 29x2.5" max. wheelsize, 148x12mm axle standard, BSA bottom bracket standard
FRAME SIZE	XShort, Short, Mid, Long, XLong
FORK	Rock Shox Zeb Ultimate, Air, 170mm suspension travel, Tapered, 42mm fork offset, 29x2.8" max. wheelsize
SHOCK	Rock Shox Super Deluxe Ultimate, adjustable low speed compression, plateform
BRAKES	Shimano XT, 4 piston
ROTORS	Shimano RT86, 203 mm
HEADSET	MERIDA-8151 1-1/8"-1.5" cartridge bearing set
HANDLEBAR	MERIDA TEAM TR, material: aluminium, 780mm width, XS/S 18mm rise, M/L/XL 30mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, 40 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Sram GX Eagle AXS
SHIFTERS	Shimano SL -MT800-IL / Eagle GX AXS Controller
SEAT POST	MERIDA TEAM TR, 34.9mm diameter, 0mm setback, all sizes 30-230mm travel seatpost
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT SL, V-mount, incl. MERIDA minitool
CHAIN	Sram GX

CHAINGUARD	MRP AMg V2 Alloy 26-32T
CHAINWHEEL	Sram X1 Carbon, 32 teeth, 170 mm for all sizes
FREEWHEEL	Sram XG-1275 Eagle, 10-52 teeth, 12 speed
BOTTOM BRAKET	Sram BB DUB BSA 73 MTB WIDE
WHEELSET	Race Face Turbine R30, 110x15mm width front hub, 148x12mm width rear hub, 28mm inner width, Centerlock, Sram XD, material: aluminium, Tubeless ready (tubeless tape and valves included), Lifetime warranty
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
TYRES	Maxxis Assegai / Maxxis DHR II, 29x2.5", fold, TR EXO+ 3C MaxxGrip, 27.5x2.4" XS/S/M 29x2.4" L/XL, fold, TR DD 3C MaxxTerra
FENDER	AC FENDER ZEB SHORT 3 BOLT BLACK
MAX. WEIGHT	135 kg

X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · FLOAT LINK REAR SUSPENSION · NON-SLIP TIGHTENING · WIRE PORT · FAST KINEMATIC · LONG FENDER · MSP MERIDA SERVICE POUCH

ONE-SIXTY 6000

DARK PURPLE (SILVER/BLACK)

CF4 III Full carbon fibre frame with FAST kinematic suspension system. Totally modern enduro geometry with ability to run full 29er (162 mm rear travel) or mixed (171 mm rear travel) wheel sizes. Features on-board MSP service hatch, WIRE PORT cable management and BSA bottom bracket.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



CONFIDENTIAL

FRAME	ONE-SIXTY CF4 III, 171mm suspension travel mullet / 162mm suspension travel 29", material: carbon, 29x2.5" max. wheelsize, 148x12mm axle standard, BSA bottom bracket standard
FRAME SIZE	XShort, Short, Mid, Long, XLong
FORK	Rock Shox Zeb Select, Air, 170mm suspension travel, Tapered, 44mm fork offset, 29x2.6" max. wheelsize
SHOCK	Rock Shox Super Deluxe Select+, platform
BRAKES	Shimano SLX M7120, 4 piston
ROTORS	Shimano RT64, 203 mm
HEADSET	MERIDA-8151 1-1/8"-1.5" cartridge bearing set
HANDLEBAR	MERIDA TEAM TR, material: aluminium, 780mm width, XS/S 18mm rise, M/L/XL 30mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, 40 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano SLX M7100 Shadow+, SGS
SHIFTERS	Shimano SL -MT500-IL / Shimano XT, Multi Release
SEAT POST	MERIDA TEAM TR, 34.9mm diameter, 0mm setback, all sizes 30-230mm travel seatpost
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X12

CHAINGUARD	MERIDA EXPERT TR ISCG05
CHAINWHEEL	Race Face Turbine, 32 teeth, 170 mm for all sizes
FREEWHEEL	Shimano SLX, 10-51 teeth, 12 speed
BOTTOM BRAKET	BB, BSA 73mm– Ø30mm, Ext. Seal
RIM	MERIDA EXPERT TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included), rear 27.5" up to Size M / L & XL rear 29"
HUBS	Shimano SLX, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Maxxis Assegai / Maxxis DHR II, 29x2.5", fold, TR EXO+ 3C MaxxGrip, 27.5x2.4" XS/S/M 29x2.4" L/XL, fold, TR DD 3C MaxxTerra
FENDER	AC FENDER ZEB SHORT 3 BOLT BLACK
MAX. WEIGHT	135 kg

X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · FLOAT LINK REAR SUSPENSION · NON-SLIP TIGHTENING · WIRE PORT · FAST KINEMATIC · LONG FENDER · MSP MERIDA SERVICE POUCH

ONE-SIXTY 6000

SILK BLACK (SILVER)

CF4 III Full carbon fibre frame with FAST kinematic suspension system. Totally modern enduro geometry with ability to run full 29er (162 mm rear travel) or mixed (171 mm rear travel) wheel sizes. Features on-board MSP service hatch, WIRE PORT cable management and BSA bottom bracket.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



CONFIDENTIAL

FRAME	ONE-SIXTY CF4 III, 171mm suspension travel mullet / 162mm suspension travel 29", material: carbon, 29x2.5" max. wheelsize, 148x12mm axle standard, BSA bottom bracket standard
FRAME SIZE	XShort, Short, Mid, Long, XLong
FORK	Rock Shox Zeb Select, Air, 170mm suspension travel, Tapered, 44mm fork offset, 29x2.6" max. wheelsize
SHOCK	Rock Shox Super Deluxe Select+, platform
BRAKES	Shimano SLX M7120, 4 piston
ROTORS	Shimano RT64, 203 mm
HEADSET	MERIDA-8151 1-1/8"-1.5" cartridge bearing set
HANDLEBAR	MERIDA TEAM TR, material: aluminium, 780mm width, XS/S 18mm rise, M/L/XL 30mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, 40 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano SLX M7100 Shadow+, SGS
SHIFTERS	Shimano SL -MT500-IL / Shimano XT, Multi Release
SEAT POST	MERIDA TEAM TR, 34.9mm diameter, 0mm setback, all sizes 30-230mm travel seatpost
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X12

CHAINGUARD	MERIDA EXPERT TR ISCG05
CHAINWHEEL	Race Face Turbine, 32 teeth, 170 mm for all sizes
FREEWHEEL	Shimano SLX, 10-51 teeth, 12 speed
BOTTOM BRAKET	BB, BSA 73mm– Ø30mm, Ext. Seal
RIM	MERIDA EXPERT TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included), rear 27.5" up to Size M / L & XL rear 29"
HUBS	Shimano SLX, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Maxxis Assegai / Maxxis DHR II, 29x2.5", fold, TR EXO+ 3C MaxxGrip, 27.5x2.4" XS/S/M 29x2.4" L/XL, fold, TR DD 3C MaxxTerra
FENDER	AC FENDER ZEB SHORT 3 BOLT BLACK
MAX. WEIGHT	135 kg

X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · FLOAT LINK REAR SUSPENSION · NON-SLIP TIGHTENING · WIRE PORT · FAST KINEMATIC · LONG FENDER · MSP MERIDA SERVICE POUCH

ONE-SIXTY 700

SILK BRONZE (BLACK/WHITE)

LITE III Lightweight 6066 triple butted aluminium frame with FAST kinematic suspension system. Totally modern enduro geometry with ability to run full 29er (162 mm rear travel) or mixed (171 mm rear travel) wheel sizes. Features WIRE PORT cable management and BSA bottom bracket.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	ONE-SIXTY LITE III, 171mm suspension travel mullet / 162mm suspension travel 29", material: aluminium, 29x2.5" max. wheelsize, 148x12mm axle standard, BSA bottom bracket standard
FRAME SIZE	XShort, Short, Mid, Long, XLong
FORK	Marzocchi Z1, Air, 170mm suspension travel, Tapered, 44mm fork offset, 29x2.6" max. wheelsize
SHOCK	Fox Float X Performance, platform
BRAKES	Shimano SLX M7120, 4 piston
ROTORS	Shimano RT64, 203 mm
HEADSET	MERIDA-8158 1-1/8"-1.5" cartridge bearing set
HANDLEBAR	MERIDA TEAM TR, material: aluminium, 780mm width, XS/S 18mm rise, M/L/XL 30mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, 40 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano SLX M7100 Shadow+, SGS
SHIFTERS	Shimano SL -MT500-IL / Shimano XT, Multi Release
SEAT POST	MERIDA TEAM TR, 34.9mm diameter, 0mm setback, all sizes 30-230mm travel seatpost
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X12

CHAINGUARD	MERIDA EXPERT TR ISCG05
CHAINWHEEL	Race Face Aeffect, 32 teeth, 170 mm for all sizes
FREEWHEEL	Shimano Deore M6100, 10-51 teeth, 12 speed
BOTTOM BRAKET	Race Face BSA 68/73 – 24mm
RIM	MERIDA EXPERT TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included), rear 27.5" up to Size M / L & XL rear 29"
HUBS	Shimano SLX, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Maxxis Assegai / Maxxis DHR II, 29x2.5", fold, TR EXO+ 3C MaxxGrip, 27.5x2.4" XS/S/M 29x2.4" L/XL, fold, TR DD 3C MaxxTerra
MAX. WEIGHT	135 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · NON-SLIP TIGHTENING · WIRE PORT · FAST KINEMATIC · LONG FENDER

ONE-SIXTY 700

GUNMETAL GREY (BLACK/WHITE)

LITE III Lightweight 6066 triple butted aluminium frame with FAST kinematic suspension system. Totally modern enduro geometry with ability to run full 29er (162 mm rear travel) or mixed (171 mm rear travel) wheel sizes. Features WIRE PORT cable management and BSA bottom bracket.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	ONE-SIXTY LITE III, 171mm suspension travel mullet / 162mm suspension travel 29", material: aluminium, 29x2.5" max. wheelsize, 148x12mm axle standard, BSA bottom bracket standard
FRAME SIZE	XShort, Short, Mid, Long, XLong
FORK	Marzocchi Z1, Air, 170mm suspension travel, Tapered, 44mm fork offset, 29x2.6" max. wheelsize
SHOCK	Fox Float X Performance, platform
BRAKES	Shimano SLX M7120, 4 piston
ROTORS	Shimano RT64, 203 mm
HEADSET	MERIDA-8158 1-1/8"-1.5" cartridge bearing set
HANDLEBAR	MERIDA TEAM TR, material: aluminium, 780mm width, XS/S 18mm rise, M/L/XL 30mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, 40 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano SLX M7100 Shadow+, SGS
SHIFTERS	Shimano SL -MT500-IL / Shimano XT, Multi Release
SEAT POST	MERIDA TEAM TR, 34.9mm diameter, 0mm setback, all sizes 30-230mm travel seatpost
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X12

CHAINGUARD	MERIDA EXPERT TR ISCG05
CHAINWHEEL	Race Face Aeffect, 32 teeth, 170 mm for all sizes
FREEWHEEL	Shimano Deore M6100, 10-51 teeth, 12 speed
BOTTOM BRAKET	Race Face BSA 68/73 – 24mm
RIM	MERIDA EXPERT TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included), rear 27.5" up to Size M / L & XL rear 29"
HUBS	Shimano SLX, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Maxxis Assegai / Maxxis DHR II, 29x2.5", fold, TR EXO+ 3C MaxxGrip, 27.5x2.4" XS/S/M 29x2.4" L/XL, fold, TR DD 3C MaxxTerra
MAX. WEIGHT	135 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · NON-SLIP TIGHTENING · WIRE PORT · FAST KINEMATIC · LONG FENDER

ONE-SIXTY 500

SILK CHAMPAGNE (EVERGREEN/BLK)

LITE III Lightweight 6066 triple butted aluminium frame with FAST kinematic suspension system. Totally modern enduro geometry with ability to run full 29er (162 mm rear travel) or mixed (171 mm rear travel) wheel sizes. Features WIRE PORT cable management and BSA bottom bracket.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



CONFIDENTIAL

FRAME	ONE-SIXTY LITE III, 171mm suspension travel mullet / 162mm suspension travel 29", material: aluminium, 29x2.5" max. wheelsize, 148x12mm axle standard, BSA bottom bracket standard
FRAME SIZE	XShort, Short, Mid, Long, XLong
FORK	Rock Shox Yari RC, Air, 170mm suspension travel, Tapered, 42mm fork offset, 29.5x2.8" max. wheelsize
SHOCK	Rock Shox Deluxe Select+, platform
BRAKES	Shimano Deore M6120, 4 piston
ROTORS	Shimano RT30, 203 mm
HEADSET	MERIDA-8158 1-1/8"-1.5" cartridge bearing set
HANDLEBAR	MERIDA TEAM TR, material: aluminium, 780mm width, XS/S 18mm rise, M/L/XL 30mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, 40 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano Deore M6100 Shadwo+
SHIFTERS	Shimano SL -MT500-IL / Shimano Deore M5100
SEAT POST	MERIDA EXPERT TR II, 34.9mm diameter, 0mm setback, XS: 125mm travel seatpost - S: 150mm travel seatpost - M/L/XL: 200mm travel seatpost
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
CHAIN	KMC X11

CHAINGUARD	MERIDA EXPERT TR ISCG05
CHAINWHEEL	Race Face Ride, 32 teeth, 170 mm for all sizes
FREEWHEEL	Shimano Deore M5100, 11-51 teeth, 11 speed
BOTTOM BRAKET	Race Face BSA 68/73 – 24mm
RIM	MERIDA COMP TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included), rear 27.5" up to Size M / L & XL rear 29"
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6 allen key
SPOKES	Double Butted Black stainless
TYRES	Maxxis Assegai / Maxxis DHR II, 29x2.5", fold, TR EXO+ 3C MaxxGrip, 27.5x2.4" XS/S/M 29x2.4" L/XL, fold, TR DD 3C MaxxTerra
MAX. WEIGHT	135 kg



ONE-SIXTY 500

GUNMETAL GREY (BLACK/WHITE)

LITE III Lightweight 6066 triple butted aluminium frame with FAST kinematic suspension system. Totally modern enduro geometry with ability to run full 29er (162 mm rear travel) or mixed (171 mm rear travel) wheel sizes. Features WIRE PORT cable management and BSA bottom bracket.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



CONFIDENTIAL

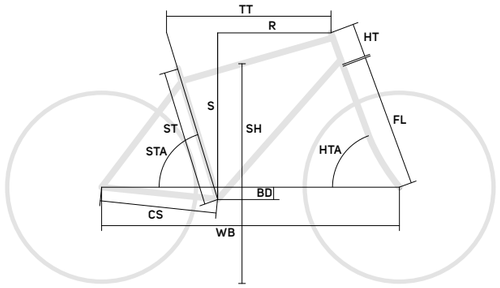
FRAME	ONE-SIXTY LITE III, 171mm suspension travel mullet / 162mm suspension travel 29", material: aluminium, 29x2.5" max. wheelsize, 148x12mm axle standard, BSA bottom bracket standard
FRAME SIZE	XShort, Short, Mid, Long, XLong
FORK	Rock Shox Yari RC, Air, 170mm suspension travel, Tapered, 42mm fork offset, 29.5x2.8" max. wheelsize
SHOCK	Rock Shox Deluxe Select+, platform
BRAKES	Shimano Deore M6120, 4 piston
ROTORS	Shimano RT30, 203 mm
HEADSET	MERIDA-8158 1-1/8"-1.5" cartridge bearing set
HANDLEBAR	MERIDA TEAM TR, material: aluminium, 780mm width, XS/S 18mm rise, M/L/XL 30mm rise
HANDLEBAR STEM	MERIDA EXPERT eTRII, material: aluminium, 35mm diameter, 0° stem angle, 40 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano Deore M6100 Shadwo+
SHIFTERS	Shimano SL -MT500-IL / Shimano Deore M5100
SEAT POST	MERIDA EXPERT TR II, 34.9mm diameter, 0mm setback, XS: 125mm travel seatpost - S: 150mm travel seatpost - M/L/XL: 200mm travel seatpost
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
CHAIN	KMC X11

CHAINGUARD	MERIDA EXPERT TR ISCG05
CHAINWHEEL	Race Face Ride, 32 teeth, 170 mm for all sizes
FREEWHEEL	Shimano Deore M5100, 11-51 teeth, 11 speed
BOTTOM BRAKET	Race Face BSA 68/73 – 24mm
RIM	MERIDA COMP TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included), rear 27.5" up to Size M / L & XL rear 29"
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6 allen key
SPOKES	Double Butted Black stainless
TYRES	Maxxis Assegai / Maxxis DHR II, 29x2.5", fold, TR EXO+ 3C MaxxGrip, 27.5x2.4" XS/S/M 29x2.4" L/XL, fold, TR DD 3C MaxxTerra
MAX. WEIGHT	135 kg



ONE-SIXTY

GEOMETRIES



ONE-SIXTY CF4 III

FS Frame Size	**XShort**	**Short**	**Mid**	**Long**	**XLong**
TS Tire Size	29"/27,5"	29"/27,5"	29"/27,5"	29"/29"	29"/29"
ST seat tube [mm]	400	410	425	445	470
TT top tube [mm]	535	562	589	621	653
CS chain stay length [mm]	434	434	434	437,5	437,5
HTA head tube angle [°]	64	64	64	64	64
STA seat tube angle [°]	79	79	79	79	79
BD bottom bracket drop [mm]	7	7	7	27,5	27,5
HT head tube [mm]	95	95	95	105	120
FL fork length [mm]	581	581	581	581	581
R reach [mm]	415	442	470	498	525
S stack [mm]	615	615	615	625	638
WB wheel base [mm]	1188	1215	1242	1275	1308
SH stand over height [mm]	727	730	737	736	776

ONE-SIXTY LITE III

FS Frame Size	**XShort**	**Short**	**Mid**	**Long**	**XLong**
TS Tire Size	29"/27,5"	29"/27,5"	29"/27,5"	29"/29"	29"/29"
ST seat tube [mm]	400	410	425	445	470
TT top tube [mm]	535	562	589	621	653
CS chain stay length [mm]	434	434	434	437,5	437,5
HTA head tube angle [°]	64	64	64	64	64
STA seat tube angle [°]	79	79	79	79	79
BD bottom bracket drop [mm]	7	7	7	27,5	27,5
HT head tube [mm]	95	95	95	105	120
FL fork length [mm]	581	581	581	581	581
R reach [mm]	415	442	470	498	525
S stack [mm]	615	615	615	625	638
WB wheel base [mm]	1188	1215	1242	1275	1308
SH stand over height [mm]	735	740	743	740	735





FRAME INTERFACES

	CF4 III	**LITE III**
MAX. WHEELSIZE	29x2.5"	29x2.5"
MAX. CHAINRING	1x34T	1x34T
CHAINLINE	55mm	55mm
HEAD TUBE		
1 1/2" & 1 1/2"	•	•
HEADSET		
WIRE PORT IS	•	•
BRAKE STANDARD		
DISC BRAKE ABOVE SEAT STAY (W CUSTOM ADAPTER)	•	•
POST MOUNT 200MM REAR BRAKE	•	•
MAX. REAR BRAKE ROTOR SIZE	220mm	220mm
BB-STANDARD		
BSA 73MM (W 2.5MM ISCG05-PLATE)	•	•
SEATPOST DIAMETER		
34.9 MM	•	•
REAR DROPOUT-STANDARD		
THRU AXLE 12X148 MM	•	•
CABLE ROUTING		
INTERNAL SHIFTING CABLES	•	•
INTERNAL BRAKE CABLE	•	•
INTERNAL SEAT POST CABLE	•	•
ISCG 05	•	•
FD-STANDARD	1x specific	1x specific
FRAME WEIGHT	2460g in size M +/- 3%	3660g in size M +/- 3%
RD HANGER	SRAM UDH	SRAM UDH

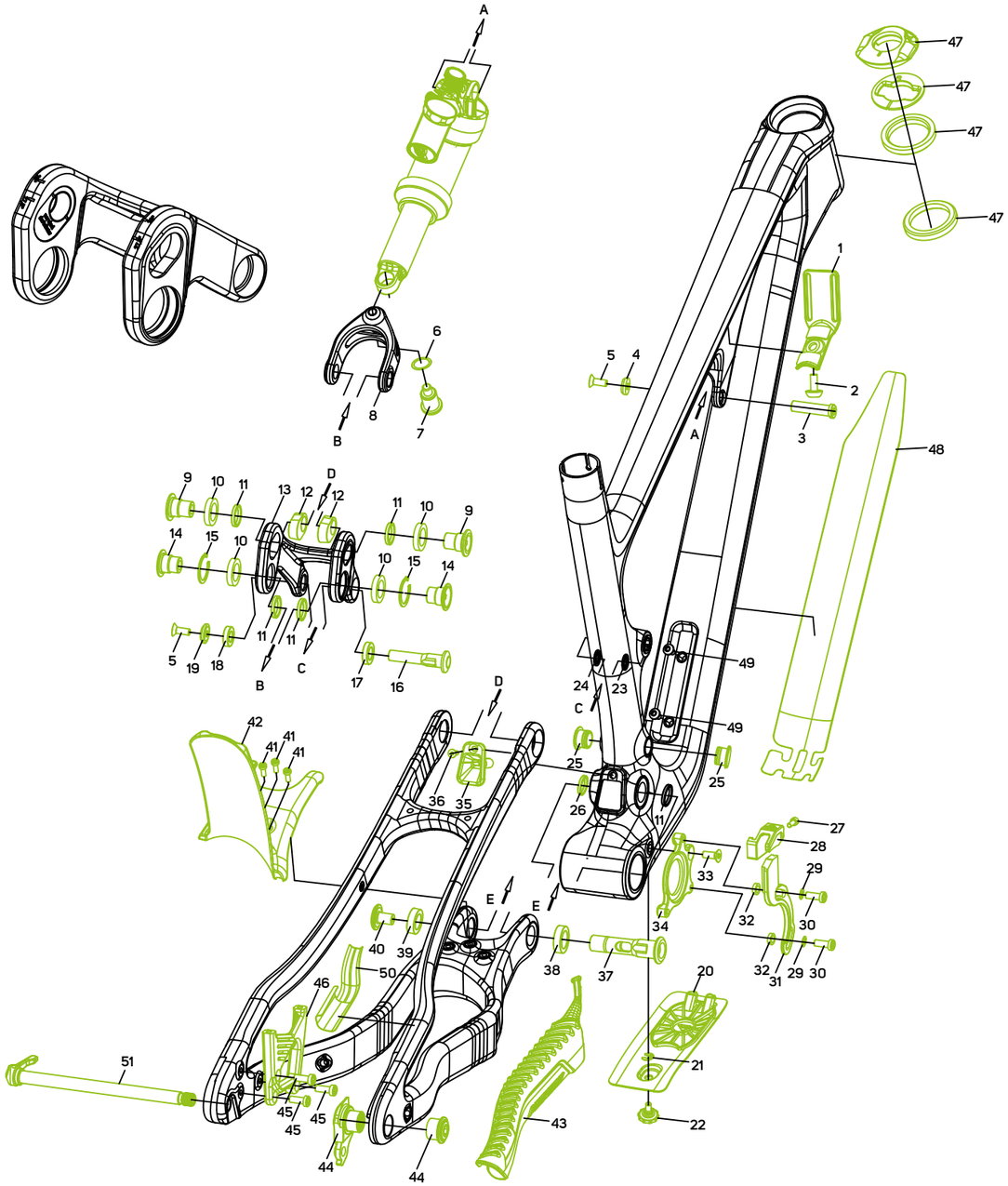
* Frame weight only! Without axle, frame protectors, saddle clamp, hanger, steerer cups and cable guides (weight is also depending on the frame color)

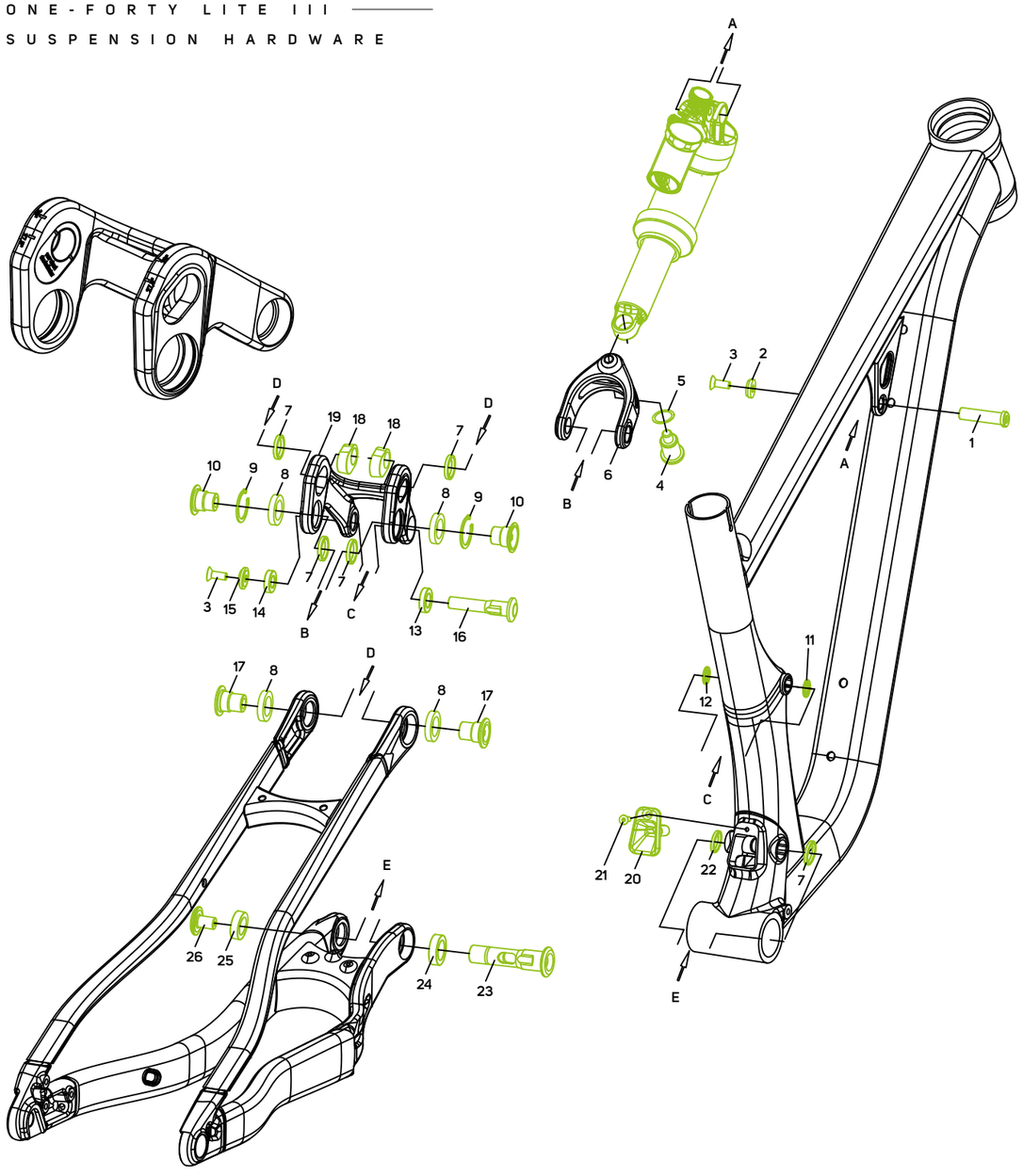
SHOCK INTERFACES

	CF4 III	**LITE III**
SHOCK		
LENGTHxSTROKE (MM)	230x65	230x65
REAR TRIANGLE EYELET		
PIN WIDTH (MM)	W/O ANY BUSHING	W/O ANY BUSHING
FRONT TRIANGLE EYELET		
PIN WIDTH (MM)	30	30
PIN ID (MM)	10	10
COILSHOCK READY	--	--
RECOMMENDED SAG	30%	30%

No.	Item No.	Item	Detail information	Pieces	Torque Nm
1	A2161000217	MOUNT	for tube/accesoires	1	
2	A2300000612	SCREW	M8x1.25 L6mm	1	8-10
3	A2300000471	BOLT	M6x1 OD10mm L39mm	1	10-12
4	A2294000196	WASHER	for M6 sunkenhead screw OD16mm	1	
5	A2298000113	SCREW	M6x1 L16mm	2	6-8
6	A2292000102	WASHER	OD19mm ID15mm H0,3mm	1	
7	A2300000608	SCREW	M8x1	1	10-12
8	A2036000025	MOUNT	for shock without buhsing	1	
9	A2300000611	SCREW	M15x1 L18.5mm	2	13-15
10	A2221000033	BEARING	6803V-2RS OD26mm ID17mm W5mm	4	
11	A2294000102	WASHER	OD21mm ID17.1mm H3mm	5	
12	A2302000082	NUT	M15x1 flip chip	2	
13	A2031000076	LINK		1	
14	A2300000610	SCREW	M15x1 L16mm	2	13-15
15	A2294000182	LOCK RING	for bearing	2	
16	A2300000475	BOLT	M6x1 OD10/12mm L55mm	1	8-10
17	A2221000032	BEARING	6801V-2RS OD21mm ID12mm W5mm	1	
18	A2221000034	BEARING	6800V-2RS OD19mm ID10mm W5mm	1	
19	A2294000197	WASHER	for M6 sunkenhead screw OD18.5mm	1	
20	A2161000161	COVER	for service opening	1	
21	A2294000183	LOCK RING	for protector screw	1	
22	A2300000559	SCREW	M5x0.8 L11mm	1	3-5
23	A2294000105	WASHER	OD17mm ID12.1mm H2mm	1	
24	A2294000085	WASHER	OD15.5mm ID10.1mm H2mm	1	
25	A2143000147	BLIND PLUG		2	

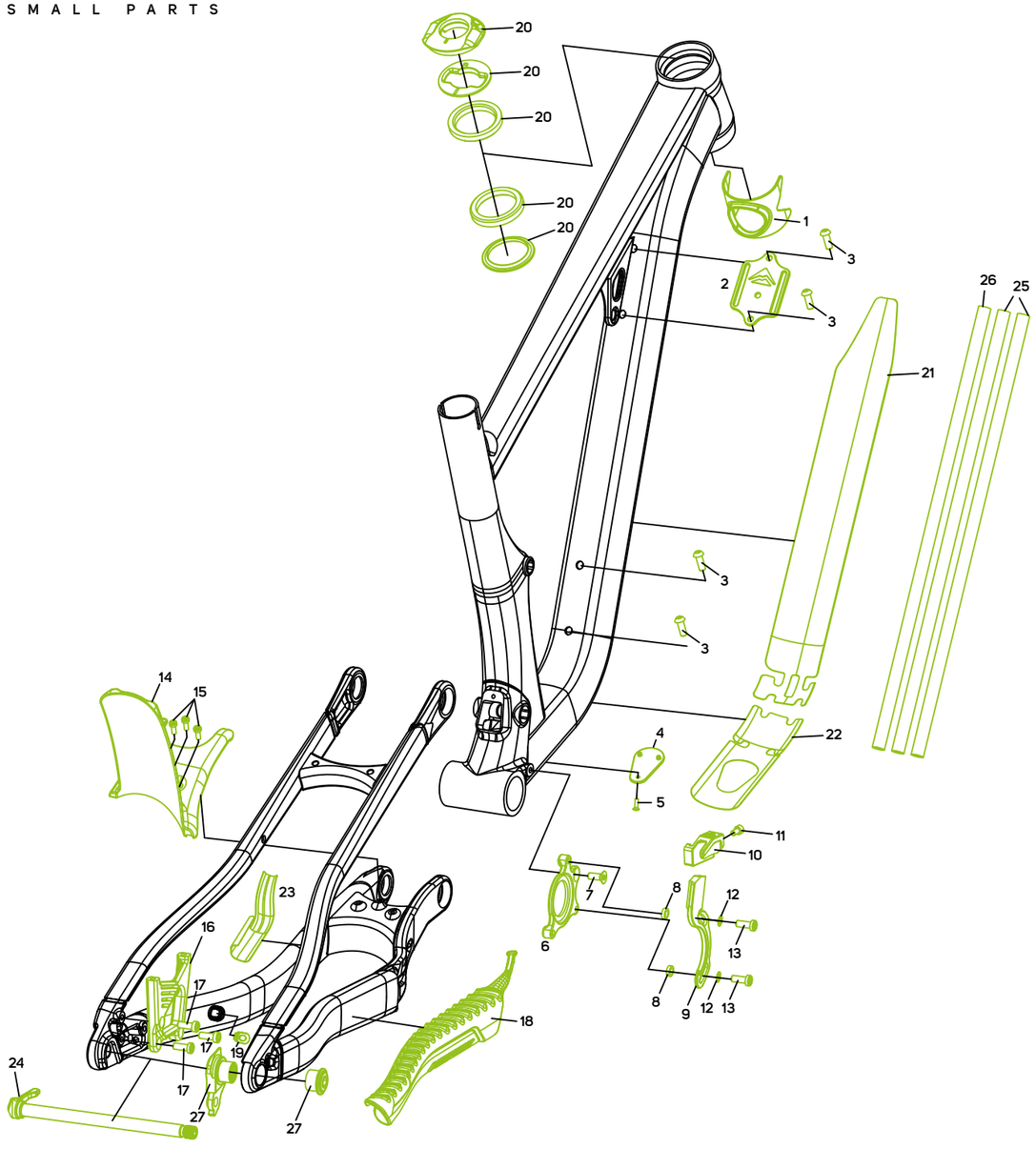
No.	Item No.	Item	Detail information	Pieces	Torque Nm
26	A2294000016	WASHER	OD19mm ID15.1mm H3mm	1	
27	A2300000484	SCREW	M4x0.7 L10mm	1	1,5-2
28	A2232000028	CHAIN GUIDE	for 28T-36T	1	
29	A2292000106	WASHER	OD10mm ID6.2mm H0.5mm	2	
30	A2298000224	SCREW	M6x1 L16mm	2	6-8
31	A2232000042	MOUNT	Mount for chain guide	1	
32	A2292000008	WASHER	OD10mm ID6.2mm H3mm	2	
33	A2298000107	SCREW	M6x1 L12mm	1	6-8
34	A2164000062	MOUNT	ISCG-05	1	
35	A2161000162	CABLE GUIDE		1	
36	A2300000151	SCREW	M4x0.7 L12mm	1	3-5
37	A2300000598	BOLT	M6x1 OD15/17mm L55mm	1	8-10
38	A2221000040	BEARING	172607V-2RS OD26mm ID17mm W7mm	1	
39	A2221000043	BEARING	3802V-2RS OD24mm ID15mm W7mm	1	
40	A2300000609	SCREW	M10x1 L15mm	1	8-10
41	A2300000318	SCREW	M4x0.7 L12mm	3	3-5
42	A2116000239	PROTECTOR		1	
43	A2158000078	PROTECTOR	for chain stay	1	
44	A2311000102	RD-HANGER	UDH	1	
45	A2298000223	SCREW	M6x1 L12mm	3	6-8
46	A2136000076	MOUNT	PM200	1	
47	A2191000188	HEAD SET	MERIDA/VP-8151 (MH-P16/MH-P16)	1	
48	A2358000131	PROTECTOR	for down tube	1	
49	A2298000024	SCREW	M5x0.8 L10mm	2	4-6
50	A2362000105	PROTECTOR	for seat stay	1	
51	A2002000135	THRU AXLE	EXPERT TR; L=178.5mm M12x1 TL=13.5mm	1	





No.	Item No.	Item	Detail information	Pieces	Torque Nm
1	A2300000471	BOLT	M6x1 OD10mm L39mm	1	10-12
2	A2294000196	WASHER	for M6 sunkenhead screw OD16mm	1	
3	A2298000113	SCREW	M6x1 L16mm	2	6-8
4	A2300000608	SCREW	M8x1	1	10-12
5	A2292000102	WASHER	OD19mm ID15mm H0,3mm	1	
6	A2036000025	MOUNT	for shock without buhsing	1	
7	A2294000102	WASHER	OD21mm ID17.1mm H3mm	5	
8	A2221000033	BEARING	6803V-2RS OD26mm ID17mm W5mm	4	
9	A2294000182	LOCK RING	for bearing	2	
10	A2300000610	SCREW	M15x1 L16mm	2	13-15
11	A2294000105	WASHER	OD17mm ID12.1mm H2mm	1	
12	A2294000085	WASHER	OD15.5mm ID10.1mm H2mm	1	
13	A2221000032	BEARING	6801V-2RS OD21mm ID12mm W5mm	1	
14	A2221000034	BEARING	6800V-2RS OD19mm ID10mm W5mm	1	

No.	Item No.	Item	Detail information	Pieces	Torque Nm
15	A2294000197	WASHER	for M6 sunkenhead screw OD18.5mm	1	
16	A2300000475	BOLT	M6x1 OD10/12mm L55mm	1	8-10
17	A2300000611	SCREW	M15x1 L18.5mm	2	13-15
18	A2302000082	NUT	M15x1 flipchip	2	
19	A2031000076	LINK		1	
20	A2161000162	CABLE GUIDE		1	
21	A2300000151	SCREW	M4x0.7 L12mm	1	3-5
22	A2294000016	WASHER	OD19mm ID15.1mm H3mm	1	
23	A2300000598	BOLT	M6x1 OD15/17mm L55mm	1	8-10
24	A2221000040	BEARING	172607V-2RS OD26mm ID17mm W7mm	1	
25	A2221000043	BEARING	3802V-2RS OD24mm ID15mm W7mm	1	
26	A2300000609	SCREW	M10x1 L15mm	1	8-10
27	A2311000102	RD-HANGER	UDH	1	



No.	Item No.	Item	Detail information	Pieces	Torque Nm
1	A21610000211	CABLE GUIDE	for headtube	1	
2	A2161000227	MOUNT	for tube/accesoires	1	
3	A2298000004	SCREW	M5x0.8 L15mm	4	8-10
4	A2161000079	COVER	for service opening	1	
5	A2300000231	SCREW	M3x0.5 L8mm	1	
6	A2164000062	MOUNT	ISCG-05	1	
7	A2298000107	SCREW	M6x1 L12mm	1	6-8
8	A2292000008	WASHER	OD10mm ID6.2mm H3mm	2	
9	A2232000042	MOUNT	Mount for chain guide	1	
10	A2232000028	CHAIN GUIDE	for 28T-36T	1	
11	A2300000484	SCREW	M4x0.7 L10mm	1	1,5-2
12	A2292000106	WASHER	OD10mm ID6.2mm H0.5mm	2	
13	A2298000224	SCREW	M6x1 L16mm	2	6-8
14	A2116000239	PROTECTOR		1	

No.	Item No.	Item	Detail information	Pieces	Torque Nm
15	A2300000318	SCREW	M4x0.7 L12mm	3	3-5
16	A2136000076	MOUNT	PM200	1	
17	A2298000223	SCREW	M6x1 L12mm	3	6-8
18	A2158000078	PROTECTOR	for chain stay	1	
19	A2258000079	CABLE PLUG	for brake	1	
20	A2191000185	HEAD SET	MERIDA/VP-8158 (MH-P16/MH-P16)	1	
21	A2358000131	PROTECTOR	for down tube	1	
22	A2358000132	PROTECTOR	for down tube	1	
23	A2362000121	PROTECTOR	for seat stay	1	
24	A2002000135	THRU AXLE	EXPERT TR; L=178.5mm M12x1 TL=13.5mm	1	
25	A2029000034	TUBE	foam; ID5mm L600mm	2	
26	A2029000042	TUBE	foam; ID6mm L600mm	1	

BIG.NINE/SEVEN

FAST, RELIABLE AND UNCOMPROMISING

Mountain biking is one of the most varied cycling disciplines and probably the most demanding when it comes to equipment. While full suspension bikes offer amazing riding characteristics, the classic hardtail remains one of the purest tools for the job. Our 29er wheels equipped BIG.NINE range comes in carbon and aluminium and features multiple geometry options. The carbon and LITE framed BIG.NINE, with its racing geometry, is an ideal companion on XC and marathon race tracks whilst the more relaxed geometry of the BIG.NINE TFS and SPEED offers a more comfortable, upright riding position. Our classic hardtails are the backbone of our range and showcase the enormous wealth of experience and knowledge we could gain in almost half a century of bike production and manufacturing. The BIG.NINE range symbolises the symbiosis between modern frame technology, attention to detail and craftsmanship 'Made in Taiwan'.

THIS IS WHAT WE DO
Our classic hardtails are the backbone of our range and showcase the enormous wealth of experience and knowledge we were able to gain in 48 years of bike production and manufacturing. The BIG.NINE and BIG.SEVEN range symbolises the symbiosis between modern frame technology, attention to detail and craftsmanship 'Made in Taiwan'.

4

MULTIPLE FRAME OPTIONS
Besides offering the BIG.NINE in a full carbon version, we also have BIG.NINE LITE, BIG.NINE/SEVEN TFS and SPEED aluminium frames in our range. While the LITE features the same race-proven geometry as the carbon models, the TFS and SPEED bikes offer a more relaxed geometry, through a shorter top tube and a higher head tube, resulting in a more upright riding position and enhanced trail visibility. The TFS frames feature internal cable routing (except the BIG.NINE/ BIG.SEVEN 15), smooth welding, tapered head tube, inboard disc mounts, and mounts for fenders, rear rack and kickstand.



1

MODERN HARDTAIL GEOMETRY
Our carbon and LITE aluminium models feature a long 422 mm reach, steep 73.5° seat angle, slack 70° head angle and an 80 mm stem (BIG.NINE - M), affording the BIG.NINE next-generation XC geometry. Aggressive agility meets stable calmness; perfect for today's demanding courses.

2

SMART ENTRY
Cables, housings and brake hoses are clamped under tension to prevent rattling when the trail gets rough. All inlets are completely interchangeable to deal with Di2, hydraulic hoses, brake cable and gear cable housings etc.

3

DROPPER POST READY
All models down to the BIG.NINE LITE frame level feature a 30.9 mm seat post, the enhanced connection area increases the strength around the top tube/seat tube join and allows the option of fitting a dropper seat post. Models down to BIG.NINE LIMITED allow internal cable routing for the dropper post while the remaining models would require external routing.

BIG.NINE 9000

SPARKLING BLUE (BLACK)

CF5 Super-light full carbon frame, using the highest quality carbon fibres and an EPS core (frame weight approx. 880 g BIG.NINE - M, including paint) making it one of the lightest frames in the market. Aero profiled down tube, leaf spring profiled chain and seat stays for maximum comfort. Boost axle standard and tapered head tube deliver stiffness and steering precision. SMART ENTRY cable routing prevents rattling. Includes integrated down tube and chainstay protectors for extra frame protection.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.NINE CF5, material: carbon, 29x2.25" max. wheelsize, 148x12mm axle standard, BB92 bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Rock Shox SID SL Ultimate, Air, 100mm suspension travel, Tapered, Remote lockout, 44mm fork offset, 29x2.8" max. wheelsize
BRAKES	Shimano XTR, 2 piston
ROTORS	Shimano RT-MT900, 180mm, 160mm
HEADSET	FSA NO.47/50CF
HANDLEBAR	MERIDA TEAM CC, material: carbon, 760mm width, flat
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, -17° stem angle, S-70 mm, M-80 mm, L-90 mm, XL-100 mm, XXL-110 mm
GRIP	MERIDA TEAM CC
DERAILLEUR (R)	Shimano XTR Shadow+, SGS
SHIFTERS	Shimano XTR, Multi Release
SEAT POST	MERIDA TEAM CC, material: carbon, 30.9mm diameter, 0mm setback, S-Flex
SEAT CLAMP	MERIDA EXPERT
SADDLE	SCRATCH M5 PAS
CHAIN	Shimano XTR
CHAINWHEEL	Race Face Next SL, 34 teeth, 170 mm-S, 175 mm-M up

FREEWHEEL	Shimano XTR, 10-51 teeth, 12 speed
BOTTOM BRAKET	BB, BB92– Ø30mm, Double Row, Ext. Seal
WHEELSET	Reynolds BLACKLABEL XC 259, 110x15mm width front hub, 148x12mm width rear hub, 30/28mm inner width, Centerlock, Shimano 12 Speed, material: carbon, Tubeless ready (tubeless tape and valves included)
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
TYRES	Maxxis Ikon, 29x2.2", fold, 3C
MAX. WEIGHT	135 kg

FLEX STAY · X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM

BIG.NINE 9000

GLOSSY PEARL WHITE/MATT BLACK

CF5 Super-light full carbon frame, using the highest quality carbon fibres and an EPS core (frame weight approx. 880 g BIG.NINE - M, including paint) making it one of the lightest frames in the market. Aero profiled down tube, leaf spring profiled chain and seat stays for maximum comfort. Boost axle standard and tapered head tube deliver stiffness and steering precision. SMART ENTRY cable routing prevents rattling. Includes integrated down tube and chainstay protectors for extra frame protection.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.NINE CF5, material: carbon, 29x2.25" max. wheelsize, 148x12mm axle standard, BB92 bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Rock Shox SID SL Ultimate, Air, 100mm suspension travel, Tapered, Remote lockout, 44mm fork offset, 29x2.8" max. wheelsize
BRAKES	Shimano XTR, 2 piston
ROTORS	Shimano RT-MT900, 180mm, 160mm
HEADSET	FSA NO.47/50CF
HANDLEBAR	MERIDA TEAM CC, material: carbon, 760mm width, flat
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, -17° stem angle, S-70 mm, M-80 mm, L-90 mm, XL-100 mm, XXL-110 mm
GRIP	MERIDA TEAM CC
DERAILLEUR (R)	Shimano XTR Shadow+, SGS
SHIFTERS	Shimano XTR, Multi Release
SEAT POST	MERIDA TEAM CC, material: carbon, 30.9mm diameter, 0mm setback, S-Flex
SEAT CLAMP	MERIDA EXPERT
SADDLE	SCRATCH M5 PAS
CHAIN	Shimano XTR
CHAINWHEEL	Race Face Next SL, 34 teeth, 170 mm-S, 175 mm-M up

FREEWHEEL	Shimano XTR, 10-51 teeth, 12 speed
BOTTOM BRAKET	BB, BB92– Ø30mm, Double Row, Ext. Seal
WHEELSET	Reynolds BLACKLABEL XC 259, 110x15mm width front hub, 148x12mm width rear hub, 30/28mm inner width, Centerlock, Shimano 12 Speed, material: carbon, Tubeless ready (tubeless tape and valves included)
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
TYRES	Maxxis Ikon, 29x2.2", fold, 3C
MAX. WEIGHT	135 kg

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BIG.NINE 7000

SILK GREEN (BLACK)

CF3 XC focused carbon frame (approx. 1.29 kg BIG.NINE - M). Aero profiled down tube, leaf spring profiled chain and seat stays for comfort. BB92 bottom bracket. Boost axle standard and tapered head tube deliver stiffness and steering precision. SMART ENTRY cable routing prevents rattling. Includes integrated down tube and chainstay protectors for extra frame protection.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.NINE CF3, material: carbon, 29x2.25" max. wheelsize, 148x12mm axle standard, BB92 bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Rock Shox SID SL Select, Air, 100mm suspension travel, Tapered, Remote lockout, 44mm fork offset, 29x2.8" max. wheelsize
BRAKES	Shimano XT, 2 piston
ROTORS	Shimano RT-MT800, 180mm, 160mm
HEADSET	FSA NO.55E
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 760mm width, flat
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, -17° stem angle, S-70 mm, M-80 mm, L-90 mm, XL-100 mm, XXL-110 mm
GRIP	MERIDA TEAM CC
DERAILLEUR (R)	Shimano XT M8100 Shadow+
SHIFTERS	Shimano XT, Multi Release
SEAT POST	MERIDA TEAM CC, material: carbon, 30.9mm diameter, 0mm setback, S-Flex
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT SL, V-mount, incl. MERIDA minitool
CHAIN	Shimano XT
CHAINWHEEL	Shimano XT, 32 teeth, 170 mm-S, 175 mm-M up

FREEWHEEL	Shimano XT, 10-51 teeth, 12 speed
BOTTOM BRAKET	Shimano MT800-PA pressfit
WHEELSET	Reynolds TR 309/289 XC, 110x15mm width front hub, 148x12mm width rear hub, 30/28mm inner width, Centerlock, Shimano 12 Speed, material: carbon, Tubeless ready (tubeless tape and valves included), Lifetime warranty
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
TYRES	Maxxis Ikon, 29x2.2", fold, 3C
MAX. WEIGHT	135 kg

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BIG.NINE 7000

GLOSSY PEARL WHITE/MATT BLACK

CF3 XC focused carbon frame (approx. 1.29 kg BIG.NINE - M). Aero profiled down tube, leaf spring profiled chain and seat stays for comfort. BB92 bottom bracket. Boost axle standard and tapered head tube deliver stiffness and steering precision. SMART ENTRY cable routing prevents rattling. Includes integrated down tube and chainstay protectors for extra frame protection.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.NINE CF3, material: carbon, 29x2.25" max. wheelsize, 148x12mm axle standard, BB92 bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Rock Shox SID SL Select, Air, 100mm suspension travel, Tapered, Remote lockout, 44mm fork offset, 29x2.8" max. wheelsize
BRAKES	Shimano XT, 2 piston
ROTORS	Shimano RT-MT800, 180mm, 160mm
HEADSET	FSA NO.55E
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 760mm width, flat
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, -17° stem angle, S-70 mm, M-80 mm, L-90 mm, XL-100 mm, XXL-110 mm
GRIP	MERIDA TEAM CC
DERAILLEUR (R)	Shimano XT M8100 Shadow+
SHIFTERS	Shimano XT, Multi Release
SEAT POST	MERIDA TEAM CC, material: carbon, 30.9mm diameter, 0mm setback, S-Flex
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT SL, V-mount, incl. MERIDA minitool
CHAIN	Shimano XT
CHAINWHEEL	Shimano XT, 32 teeth, 170 mm-S, 175 mm-M up

FREEWHEEL	Shimano XT, 10-51 teeth, 12 speed
BOTTOM BRAKET	Shimano MT800-PA pressfit
WHEELSET	Reynolds TR 309/289 XC, 110x15mm width front hub, 148x12mm width rear hub, 30/28mm inner width, Centerlock, Shimano 12 Speed, material: carbon, Tubeless ready (tubeless tape and valves included), Lifetime warranty
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
TYRES	Maxxis Ikon, 29x2.2", fold, 3C
MAX. WEIGHT	135 kg

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BIG.NINE XT

BLACK/X'MAS RED

CF3 XC focused carbon frame (approx. 1.29 kg BIG.NINE - M). Aero profiled down tube, leaf spring profiled chain and seat stays for comfort. BB92 bottom bracket. Boost axle standard and tapered head tube deliver stiffness and steering precision. SMART ENTRY cable routing prevents rattling. Includes integrated down tube and chainstay protectors for extra frame protection.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.NINE CF3, material: carbon, 29 wheelsize, 148x12mm axle standard, BB92 bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Rock Shox Reba RL, Air, 100mm suspension travel, Tapered, Remote lockout, 51mm fork offset
BRAKES	Shimano XT, 2 piston
ROTORS	Shimano RT54, 180mm, 160mm
HEADSET	FSA NO.55E
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 760mm width, flat
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, -6° stem angle, S-70 mm, M-80 mm, L-90 mm, XL-100 mm, XXL-110 mm
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano XT M8100 Shadow+
SHIFTERS	Shimano XT, Multi Release
SEAT POST	MERIDA EXPERT CC, material: carbon, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT CC, incl. MERIDA minitool
CHAIN	Shimano SLX
CHAINWHEEL	Shimano XT, 32 teeth, 170 mm-S, 175 mm-M up

FREEWHEEL	Shimano SLX, 10-51 teeth, 12 speed
BOTTOM BRAKET	Shimano MT500-PA pressfit
RIM	MERIDA EXPERT CC, 22.8mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano SLX, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Maxxis Ikon, 29x2.2", fold, 3C
MAX. WEIGHT	135 kg

FLEX STAY · X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM

BIG.NINE XT

GLOSSY PEARL WHITE/MATT BLACK

CF3 XC focused carbon frame (approx. 1.29 kg BIG.NINE - M). Aero profiled down tube, leaf spring profiled chain and seat stays for comfort. BB92 bottom bracket. Boost axle standard and tapered head tube deliver stiffness and steering precision. SMART ENTRY cable routing prevents rattling. Includes integrated down tube and chainstay protectors for extra frame protection.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.NINE CF3, material: carbon, 29 wheelsize, 148x12mm axle standard, BB92 bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Rock Shox Reba RL, Air, 100mm suspension travel, Tapered, Remote lockout, 51mm fork offset
BRAKES	Shimano XT, 2 piston
ROTORS	Shimano RT54, 180mm, 160mm
HEADSET	FSA NO.55E
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 760mm width, flat
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, -6° stem angle, S-70 mm, M-80 mm, L-90 mm, XL-100 mm, XXL-110 mm
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano XT M8100 Shadow+
SHIFTERS	Shimano XT, Multi Release
SEAT POST	MERIDA EXPERT CC, material: carbon, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT CC, incl. MERIDA minitool
CHAIN	Shimano SLX
CHAINWHEEL	Shimano XT, 32 teeth, 170 mm-S, 175 mm-M up

FREEWHEEL	Shimano SLX, 10-51 teeth, 12 speed
BOTTOM BRAKET	Shimano MT500-PA pressfit
RIM	MERIDA EXPERT CC, 22.8mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano SLX, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Maxxis Ikon, 29x2.2", fold, 3C
MAX. WEIGHT	135 kg

FLEX STAY · X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM

BIG.NINE 5000

BLACK/ORANGE

CF3 XC focused carbon frame (approx. 1.29 kg BIG.NINE - M). Aero profiled down tube, leaf spring profiled chain and seat stays for comfort. BB92 bottom bracket. Boost axle standard and tapered head tube deliver stiffness and steering precision. SMART ENTRY cable routing prevents rattling. Includes integrated down tube and chainstay protectors for extra frame protection.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.NINE CF3, material: carbon, 29 wheelsize, 148x12mm axle standard, BB92 bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Rock Shox Reba RL, Air, 100mm suspension travel, Tapered, Remote lockout, 51mm fork offset
BRAKES	Shimano M6100, 2 piston
ROTORS	Shimano RT54, 180mm, 160mm
HEADSET	FSA NO.55E
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 760mm width, flat
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, -6° stem angle, S-70 mm, M-80 mm, L-90 mm, XL-100 mm, XXL-110 mm
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano XT M8100 Shadow+
SHIFTERS	Shimano SLX
SEAT POST	MERIDA EXPERT CC, material: carbon, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X12
CHAINWHEEL	Shimano SLX, 32 teeth, 170 mm-S, 175 mm-M up

FREEWHEEL	Shimano Deore M6100, 10-51 teeth, 12 speed
BOTTOM BRAKET	Shimano MT500-PA pressfit
RIM	MERIDA EXPERT CC, 22.8mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B / Shimano MT410-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Maxxis Ikon, 29x2.2", wire
MAX. WEIGHT	135 kg

FLEX STAY · X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM

BIG.NINE 5000

GLOSSY PEARL WHITE/MATT BLACK

CF3 XC focused carbon frame (approx. 1.29 kg BIG.NINE - M). Aero profiled down tube, leaf spring profiled chain and seat stays for comfort. BB92 bottom bracket. Boost axle standard and tapered head tube deliver stiffness and steering precision. SMART ENTRY cable routing prevents rattling. Includes integrated down tube and chainstay protectors for extra frame protection.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.NINE CF3, material: carbon, 29 wheelsize, 148x12mm axle standard, BB92 bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Rock Shox Reba RL, Air, 100mm suspension travel, Tapered, Remote lockout, 51mm fork offset
BRAKES	Shimano M6100, 2 piston
ROTORS	Shimano RT54, 180mm, 160mm
HEADSET	FSA NO.55E
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 760mm width, flat
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, -6° stem angle, S-70 mm, M-80 mm, L-90 mm, XL-100 mm, XXL-110 mm
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano XT M8100 Shadow+
SHIFTERS	Shimano SLX
SEAT POST	MERIDA EXPERT CC, material: carbon, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X12
CHAINWHEEL	Shimano SLX, 32 teeth, 170 mm-S, 175 mm-M up

FREEWHEEL	Shimano Deore M6100, 10-51 teeth, 12 speed
BOTTOM BRAKET	Shimano MT500-PA pressfit
RIM	MERIDA EXPERT CC, 22.8mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B / Shimano MT410-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Maxxis Ikon, 29x2.2", wire
MAX. WEIGHT	135 kg

FLEX STAY · X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM

BIG.NINE 4000

TEAL (BLACK)

CF3 XC focused carbon frame (approx. 1.29 kg BIG.NINE - M). Aero profiled down tube, leaf spring profiled chain and seat stays for comfort. BB92 bottom bracket. Boost axle standard and tapered head tube deliver stiffness and steering precision. SMART ENTRY cable routing prevents rattling. Includes integrated down tube and chainstay protectors for extra frame protection.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.NINE CF3, material: carbon, 29x2.25" max. wheelsize, 148x12mm axle standard, BB92 bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Rock Shox Judy Gold RL, Air, 100mm suspension travel, Tapered, Remote lockout, 51mm fork offset, 29x3.0" max wheelsize
BRAKES	Shimano M6100, 2 piston
ROTORS	Shimano RT10, 180mm, 160mm
HEADSET	FSA NO.55E
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 760mm width, flat
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, -6° stem angle, S-70 mm, M-80 mm, L-90 mm, XL-100 mm, XXL-110 mm
GRIP	MERIDA COMP EC
DERAILLEUR (R)	Shimano XT M8100 Shadow+
SHIFTERS	Shimano SLX
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X12
CHAINWHEEL	Shimano Deore M6100, 32 teeth, 170 mm-S, 175 mm-M up

FREEWHEEL	Shimano Deore M6100, 10-51 teeth, 12 speed
BOTTOM BRAKET	Shimano MT500-PA pressfit
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano MT400-B / Shimano MT410-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Ikon, 29x2.2", wire
MAX. WEIGHT	135 kg

FLEX STAY · X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM

BIG.NINE 4000

GLOSSY PEARL WHITE/MATT BLACK

CF3 XC focused carbon frame (approx. 1.29 kg BIG.NINE - M). Aero profiled down tube, leaf spring profiled chain and seat stays for comfort. BB92 bottom bracket. Boost axle standard and tapered head tube deliver stiffness and steering precision. SMART ENTRY cable routing prevents rattling. Includes integrated down tube and chainstay protectors for extra frame protection.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.NINE CF3, material: carbon, 29x2.25" max. wheelsize, 148x12mm axle standard, BB92 bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Rock Shox Judy Gold RL, Air, 100mm suspension travel, Tapered, Remote lockout, 51mm fork offset, 29x3.0" max wheelsize
BRAKES	Shimano M6100, 2 piston
ROTORS	Shimano RT10, 180mm, 160mm
HEADSET	FSA NO.55E
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 760mm width, flat
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, -6° stem angle, S-70 mm, M-80 mm, L-90 mm, XL-100 mm, XXL-110 mm
GRIP	MERIDA COMP EC
DERAILLEUR (R)	Shimano XT M8100 Shadow+
SHIFTERS	Shimano SLX
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X12
CHAINWHEEL	Shimano Deore M6100, 32 teeth, 170 mm-S, 175 mm-M up

FREEWHEEL	Shimano Deore M6100, 10-51 teeth, 12 speed
BOTTOM BRAKET	Shimano MT500-PA pressfit
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano MT400-B / Shimano MT410-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Ikon, 29x2.2", wire
MAX. WEIGHT	135 kg

FLEX STAY · X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM

BIG.NINE 3000

SILK LIME/TEAL-BLUE

CF3 XC focused carbon frame (approx. 1.29 kg BIG.NINE - M). Aero profiled down tube, leaf spring profiled chain and seat stays for comfort. BB92 bottom bracket. Boost axle standard and tapered head tube deliver stiffness and steering precision. SMART ENTRY cable routing prevents rattling. Includes integrated down tube and chainstay protectors for extra frame protection.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.NINE CF3, material: carbon, 29 wheelsize, 148x12mm axle standard, BB92 bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Manitou Markhor Comp, Air, 100mm suspension travel, Tapered, Remote lockout, 51mm fork offset
BRAKES	Tektro M275, 2 piston
ROTORS	Shimano RT10, 180mm, 160mm
HEADSET	FSA NO.55E
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 760mm width, flat
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, -6° stem angle, S-70 mm, M-80 mm, L-90 mm, XL-100 mm, XXL-110 mm
GRIP	MERIDA COMP EC
DERAILLEUR (R)	Shimano XT M8100 Shadow+
SHIFTERS	Shimano Deore M6100
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X12
CHAINWHEEL	Shimano Deore M6100, 32 teeth, 170 mm-S, 175 mm-M up

FREEWHEEL	Shimano Deore M6100, 10-51 teeth, 12 speed
BOTTOM BRAKET	Shimano MT500-PA pressfit
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano MT400-B / Shimano MT410-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Ikon, 29x2.2", wire
MAX. WEIGHT	135 kg

FLEX STAY · X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM

BIG.NINE 3000

GLOSSY PEARL WHITE/MATT BLACK

CF3 XC focused carbon frame (approx. 1.29 kg BIG.NINE - M). Aero profiled down tube, leaf spring profiled chain and seat stays for comfort. BB92 bottom bracket. Boost axle standard and tapered head tube deliver stiffness and steering precision. SMART ENTRY cable routing prevents rattling. Includes integrated down tube and chainstay protectors for extra frame protection.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.NINE CF3, material: carbon, 29 wheelsize, 148x12mm axle standard, BB92 bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Manitou Markhor Comp, Air, 100mm suspension travel, Tapered, Remote lockout, 51mm fork offset
BRAKES	Tektro M275, 2 piston
ROTORS	Shimano RT10, 180mm, 160mm
HEADSET	FSA NO.55E
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 760mm width, flat
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, -6° stem angle, S-70 mm, M-80 mm, L-90 mm, XL-100 mm, XXL-110 mm
GRIP	MERIDA COMP EC
DERAILLEUR (R)	Shimano XT M8100 Shadow+
SHIFTERS	Shimano Deore M6100
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X12
CHAINWHEEL	Shimano Deore M6100, 32 teeth, 170 mm-S, 175 mm-M up

FREEWHEEL	Shimano Deore M6100, 10-51 teeth, 12 speed
BOTTOM BRAKET	Shimano MT500-PA pressfit
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano MT400-B / Shimano MT410-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Ikon, 29x2.2", wire
MAX. WEIGHT	135 kg

FLEX STAY · X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · SMART ENTRY · DI2 READY · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM

BIG.NINE 700

SILK EVERGREEN (CHAMPAGNE)

LITE XC focused lightweight 6066 triple butted aluminium frame with aero profiled tubes. BB92 bottom bracket, Boost axle standard and tapered head tube deliver stiffness and steering precision. Includes integrated down tube and chainstay protectors for extra frame protection.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.NINE LITE, material: aluminium, 29 wheelsize, 148x12mm axle standard, BB92 bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Manitou Markhor Comp, Air, 100mm suspension travel, Tapered, Remote lockout, 51mm fork offset
BRAKES	Shimano XT, 2 piston
ROTORS	Shimano RT54, 180mm, 160mm
HEADSET	MERIDA M2331
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 760mm width, flat
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, -6° stem angle, S-70 mm, M-80 mm, L-90 mm, XL-100 mm, XXL-110 mm
GRIP	MERIDA COMP EC
DERAILLEUR (F)	Shimano XT
DERAILLEUR (R)	Shimano XT M8120 Shadow+
SHIFTERS	Shimano XT, Multi Release
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X12

CHAINWHEEL	Shimano XT, 36-26 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano SLX, 10-45 teeth, 12 speed
BOTTOM BRAKET	Shimano MT500-PA pressfit
RIM	MERIDA EXPERT CC, 22.8mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano SLX, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Maxxis Ikon, 29x2.2", wire
MAX. WEIGHT	135 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · FLEX STAY · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · SMART ENTRY · DI2 READY

BIG.NINE 700

MATT BLACK (GLOSSY BLACK)

LITE XC focused lightweight 6066 triple butted aluminium frame with aero profiled tubes. BB92 bottom bracket, Boost axle standard and tapered head tube deliver stiffness and steering precision. Includes integrated down tube and chainstay protectors for extra frame protection.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.NINE LITE, material: aluminium, 29 wheelsize, 148x12mm axle standard, BB92 bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Manitou Markhor Comp, Air, 100mm suspension travel, Tapered, Remote lockout, 51mm fork offset
BRAKES	Shimano XT, 2 piston
ROTORS	Shimano RT54, 180mm, 160mm
HEADSET	MERIDA M2331
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 760mm width, flat
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, -6° stem angle, S-70 mm, M-80 mm, L-90 mm, XL-100 mm, XXL-110 mm
GRIP	MERIDA COMP EC
DERAILLEUR (F)	Shimano XT
DERAILLEUR (R)	Shimano XT M8120 Shadow+
SHIFTERS	Shimano XT, Multi Release
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X12

CHAINWHEEL	Shimano XT, 36-26 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano SLX, 10-45 teeth, 12 speed
BOTTOM BRAKET	Shimano MT500-PA pressfit
RIM	MERIDA EXPERT CC, 22.8mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano SLX, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Maxxis Ikon, 29x2.2", wire
MAX. WEIGHT	135 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · FLEX STAY · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · SMART ENTRY · DI2 READY

BIG.NINE LIMITED

GLOSSY RACE RED (MATT RED)

LITE XC focused lightweight 6066 triple butted aluminium frame with aero profiled tubes. BB92 bottom bracket, Boost axle standard and tapered head tube deliver stiffness and steering precision. Includes integrated down tube and chainstay protectors for extra frame protection.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.NINE LITE, material: aluminium, 29 wheelsize, 148x12mm axle standard, BB92 bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Manitou Markhor Comp, Air, 100mm suspension travel, Tapered, Remote lockout, 51mm fork offset
BRAKES	Tektro M275, 2 piston
ROTORS	Shimano RT10, 180mm, 160mm
HEADSET	MERIDA M2331
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 760mm width, flat
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, -6° stem angle, S-70 mm, M-80 mm, L-90 mm, XL-100 mm, XXL-110 mm
GRIP	MERIDA COMP EC
DERAILLEUR (R)	Shimano Deore M5100 Shadow+
SHIFTERS	Shimano Deore M5100
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X11
CHAINWHEEL	Shimano Deore M5100, 32 teeth, 170 mm-S, 175 mm-M up

FREEWHEEL	Shimano Deore M5100, 11-51 teeth, 11 speed
BOTTOM BRAKET	Shimano MT500-PA pressfit
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Ikon, 29x2.2", wire
MAX. WEIGHT	135 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · FLEX STAY · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · SMART ENTRY · DI2 READY

BIG.NINE LIMITED

MATT BLACK (GLOSSY BLACK)

LITE XC focused lightweight 6066 triple butted aluminium frame with aero profiled tubes. BB92 bottom bracket, Boost axle standard and tapered head tube deliver stiffness and steering precision. Includes integrated down tube and chainstay protectors for extra frame protection.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.NINE LITE, material: aluminium, 29 wheelsize, 148x12mm axle standard, BB92 bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Manitou Markhor Comp, Air, 100mm suspension travel, Tapered, Remote lockout, 51mm fork offset
BRAKES	Tektro M275, 2 piston
ROTORS	Shimano RT10, 180mm, 160mm
HEADSET	MERIDA M2331
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 760mm width, flat
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, -6° stem angle, S-70 mm, M-80 mm, L-90 mm, XL-100 mm, XXL-110 mm
GRIP	MERIDA COMP EC
DERAILLEUR (R)	Shimano Deore M5100 Shadow+
SHIFTERS	Shimano Deore M5100
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X11
CHAINWHEEL	Shimano Deore M5100, 32 teeth, 170 mm-S, 175 mm-M up

FREEWHEEL	Shimano Deore M5100, 11-51 teeth, 11 speed
BOTTOM BRAKET	Shimano MT500-PA pressfit
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Ikon, 29x2.2", wire
MAX. WEIGHT	135 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · FLEX STAY · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · SMART ENTRY · DI2 READY

BIG.NINE 600

BLUE (WHITE)

LITE XC focused lightweight 6066 triple butted aluminium frame with aero profiled tubes. BB92 bottom bracket, Boost axle standard and tapered head tube deliver stiffness and steering precision. Includes integrated down tube and chainstay protectors for extra frame protection.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.NINE LITE, material: aluminium, 29 wheelsize, 148x12mm axle standard, BB92 bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Manitou Markhor Comp, Air, 100mm suspension travel, Tapered, Remote lockout, 51mm fork offset
BRAKES	Shimano M6100, 2 piston
ROTORS	Shimano RT54, 180mm, 160mm
HEADSET	MERIDA M2331
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 760mm width, flat
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, -6° stem angle, S-70 mm, M-80 mm, L-90 mm, XL-100 mm, XXL-110 mm
GRIP	MERIDA COMP EC
DERAILLEUR (R)	Shimano XT M8100 Shadow+
SHIFTERS	Shimano Deore M6100
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X12
CHAINWHEEL	Shimano Deore M6100, 32 teeth, 170 mm-S, 175 mm-M up

FREEWHEEL	Shimano Deore M6100, 10-51 teeth, 12 speed
BOTTOM BRAKET	Shimano MT500-PA pressfit
RIM	MERIDA EXPERT CC, 22.8mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B / Shimano MT410-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Maxxis Ikon, 29x2.2", wire
MAX. WEIGHT	135 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · FLEX STAY · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · SMART ENTRY · DI2 READY

BIG.NINE 600

MATT BLACK (GLOSSY BLACK)

LITE XC focused lightweight 6066 triple butted aluminium frame with aero profiled tubes. BB92 bottom bracket, Boost axle standard and tapered head tube deliver stiffness and steering precision. Includes integrated down tube and chainstay protectors for extra frame protection.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.NINE LITE, material: aluminium, 29 wheelsize, 148x12mm axle standard, BB92 bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Manitou Markhor Comp, Air, 100mm suspension travel, Tapered, Remote lockout, 51mm fork offset
BRAKES	Shimano M6100, 2 piston
ROTORS	Shimano RT54, 180mm, 160mm
HEADSET	MERIDA M2331
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 760mm width, flat
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, -6° stem angle, S-70 mm, M-80 mm, L-90 mm, XL-100 mm, XXL-110 mm
GRIP	MERIDA COMP EC
DERAILLEUR (R)	Shimano XT M8100 Shadow+
SHIFTERS	Shimano Deore M6100
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X12
CHAINWHEEL	Shimano Deore M6100, 32 teeth, 170 mm-S, 175 mm-M up

FREEWHEEL	Shimano Deore M6100, 10-51 teeth, 12 speed
BOTTOM BRAKET	Shimano MT500-PA pressfit
RIM	MERIDA EXPERT CC, 22.8mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B / Shimano MT410-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Maxxis Ikon, 29x2.2", wire
MAX. WEIGHT	135 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · FLEX STAY · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · SMART ENTRY · DI2 READY

BIG.NINE XT-EDITION

DARK SILVER (BLACK)

TFS 6061 double butted and technoformed aluminium frame with more relaxed geometry. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.NINE TFS III, material: aluminum, 29 wheelsize, 135x9mm axle standard, BSA bottom bracket standard, Smooth welding
FRAME SIZE	S, M, L, XL, XXL
FORK	Manitou Markhor Comp, Air, 100mm suspension travel, Tapered, Remote lockout, 51mm fork offset
BRAKES	Shimano XT, 2 piston
ROTORS	Shimano RT54, 180mm, 160mm
HEADSET	MERIDA M2331
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 760mm width, flat
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, 6° stem angle, S-70 mm, M-80 mm, L-90 mm, XL-100 mm, XXL-110 mm
GRIP	MERIDA COMP EC
DERAILLEUR (R)	Shimano XT M8100 Shadow+
SHIFTERS	Shimano XT, Multi Release
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA COMP SL, V-mount, incl. MERIDA minitool
PEDAL	VP VPE-891
CHAIN	KMC X12

CHAINWHEEL	Shimano XT, 32 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano Deore M6100, 10-51 teeth, 12 speed
BOTTOM BRAKET	Shimano BB52 BSA
RIM	MERIDA EXPERT CC, 22.8mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B / Shimano MT401, 110x15mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Double Butted Black stainless
TYRES	Maxxis Ikon, 29x2.2", wire
MAX. WEIGHT	135 kg



BIG.NINE XT-EDITION

SILK SPARKLING GOLD (BLACK)

TFS 6061 double butted and technoformed aluminium frame with more relaxed geometry. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.NINE TFS III, material: aluminum, 29 wheelsize, 135x9mm axle standard, BSA bottom bracket standard, Smooth welding
FRAME SIZE	S, M, L, XL, XXL
FORK	Manitou Markhor Comp, Air, 100mm suspension travel, Tapered, Remote lockout, 51mm fork offset
BRAKES	Shimano XT, 2 piston
ROTORS	Shimano RT54, 180mm, 160mm
HEADSET	MERIDA M2331
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 760mm width, flat
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, 6° stem angle, S-70 mm, M-80 mm, L-90 mm, XL-100 mm, XXL-110 mm
GRIP	MERIDA COMP EC
DERAILLEUR (R)	Shimano XT M8100 Shadow+
SHIFTERS	Shimano XT, Multi Release
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA COMP SL, V-mount, incl. MERIDA minitool
PEDAL	VP VPE-891
CHAIN	KMC X12

CHAINWHEEL	Shimano XT, 32 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano Deore M6100, 10-51 teeth, 12 speed
BOTTOM BRAKET	Shimano BB52 BSA
RIM	MERIDA EXPERT CC, 22.8mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B / Shimano MT401, 110x15mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Double Butted Black stainless
TYRES	Maxxis Ikon, 29x2.2", wire
MAX. WEIGHT	135 kg



BIG.NINE XT2

DARK SILVER (BLACK)

TFS 6061 double butted and technoformed aluminium frame with more relaxed geometry. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.NINE TFS III, material: aluminum, 29 wheelsize, 135x9mm axle standard, BSA bottom bracket standard, Smooth welding
FRAME SIZE	S, M, L, XL, XXL
FORK	Manitou Markhor Comp, Air, 100mm suspension travel, Tapered, Remote lockout, 51mm fork offset
BRAKES	Shimano M6100, 2 piston
ROTORS	Shimano RT30, 180mm, 160mm
HEADSET	MERIDA M2331
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 760mm width, flat
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, 6° stem angle, S-70 mm, M-80 mm, L-90 mm, XL-100 mm, XXL-110 mm
GRIP	MERIDA COMP EC
DERAILLEUR (F)	Shimano SLX
DERAILLEUR (R)	Shimano XT M8120 Shadow+
SHIFTERS	Shimano XT, Multi Release
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA COMP SL, V-mount, incl. MERIDA minitool
PEDAL	VP VPE-891

CHAIN	KMC X12
CHAINWHEEL	Shimano XT, 36-26 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano M7100, 10-45 teeth, 12 speed
BOTTOM BRAKET	Shimano BB52 BSA
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano MT400-B / Shimano MT401, 110x15mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Maxxis Ikon, 29x2.2", wire
MAX. WEIGHT	135 kg



BIG.NINE XT2

MATT STEEL BLUE (ORANGE)

TFS 6061 double butted and technoformed aluminium frame with more relaxed geometry. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.NINE TFS III, material: aluminum, 29 wheelsize, 135x9mm axle standard, BSA bottom bracket standard, Smooth welding
FRAME SIZE	S, M, L, XL, XXL
FORK	Manitou Markhor Comp, Air, 100mm suspension travel, Tapered, Remote lockout, 51mm fork offset
BRAKES	Shimano M6100, 2 piston
ROTORS	Shimano RT30, 180mm, 160mm
HEADSET	MERIDA M2331
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 760mm width, flat
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, 6° stem angle, S-70 mm, M-80 mm, L-90 mm, XL-100 mm, XXL-110 mm
GRIP	MERIDA COMP EC
DERAILLEUR (F)	Shimano SLX
DERAILLEUR (R)	Shimano XT M8120 Shadow+
SHIFTERS	Shimano XT, Multi Release
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA COMP SL, V-mount, incl. MERIDA minitool
PEDAL	VP VPE-891

CHAIN	KMC X12
CHAINWHEEL	Shimano XT, 36-26 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano M7100, 10-45 teeth, 12 speed
BOTTOM BRAKET	Shimano BB52 BSA
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano MT400-B / Shimano MT401, 110x15mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Maxxis Ikon, 29x2.2", wire
MAX. WEIGHT	135 kg



BIG.NINE 500

RACE RED (WHITE)

TFS 6061 double butted and technoformed aluminium frame with more relaxed geometry. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.NINE TFS III, material: aluminum, 29 wheelsize, 135x9mm axle standard, BSA bottom bracket standard, Smooth welding
FRAME SIZE	S, M, L, XL, XXL
FORK	Manitou Markhor Comp, Air, 100mm suspension travel, Tapered, Lockout, 51mm fork offset
BRAKES	Shimano M4100, 2 piston
ROTORS	Shimano RT10, 180mm, 160mm
HEADSET	MERIDA M4455
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA COMP CC, material: aluminium, 31.8mm diameter, 7° stem angle, S-70 mm, M-80 mm, L-90 mm, XL-100 mm, XXL-110 mm
GRIP	MERIDA COMP EC
DERAILLEUR (F)	Shimano Deore
DERAILLEUR (R)	Shimano XT M8000 Shadow+
SHIFTERS	Shimano Deore M5100
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-891

CHAIN	KMC X11
CHAINWHEEL	Shimano Deore M5100, 36-26 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano Deore M5100, 11-42 teeth, 11 speed
BOTTOM BRAKET	Shimano BB52 BSA
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Maxxis Ikon, 29x2.2", wire
MAX. WEIGHT	135 kg



BIG.NINE 500

DARK SILVER (BLACK)

TFS 6061 double butted and technoformed aluminium frame with more relaxed geometry. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.NINE TFS III, material: aluminum, 29 wheelsize, 135x9mm axle standard, BSA bottom bracket standard, Smooth welding
FRAME SIZE	S, M, L, XL, XXL
FORK	Manitou Markhor Comp, Air, 100mm suspension travel, Tapered, Lockout, 51mm fork offset
BRAKES	Shimano M4100, 2 piston
ROTORS	Shimano RT10, 180mm, 160mm
HEADSET	MERIDA M4455
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA COMP CC, material: aluminium, 31.8mm diameter, 7° stem angle, S-70 mm, M-80 mm, L-90 mm, XL-100 mm, XXL-110 mm
GRIP	MERIDA COMP EC
DERAILLEUR (F)	Shimano Deore
DERAILLEUR (R)	Shimano XT M8000 Shadow+
SHIFTERS	Shimano Deore M5100
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-891

CHAIN	KMC X11
CHAINWHEEL	Shimano Deore M5100, 36-26 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano Deore M5100, 11-42 teeth, 11 speed
BOTTOM BRAKET	Shimano BB52 BSA
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Maxxis Ikon, 29x2.2", wire
MAX. WEIGHT	135 kg



BIG.NINE SLX-EDITION

DARK SILVER (GREEN/SILVER)

TFS 6061 double butted and technoformed aluminium frame with more relaxed geometry. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.NINE TFS III, material: aluminum, 29 wheelsize, 135x9mm axle standard, BSA bottom bracket standard, Smooth welding
FRAME SIZE	S, M, L, XL, XXL
FORK	Manitou Markhor Comp, Air, 100mm suspension travel, Tapered, Remote lockout, 51mm fork offset
BRAKES	Shimano M4100, 2 piston
ROTORS	Shimano RT30, 180mm, 160mm
HEADSET	MERIDA M2331
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 760mm width, flat
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, 6° stem angle, S-70 mm, M-80 mm, L-90 mm, XL-100 mm, XXL-110 mm
GRIP	MERIDA COMP EC
DERAILLEUR (R)	Shimano XT M8100 Shadow+
SHIFTERS	Shimano SLX
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-891
CHAIN	KMC X12

CHAINWHEEL	Shimano SLX, 32 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano Deore M6100, 10-51 teeth, 12 speed
BOTTOM BRAKET	Shimano BB52 BSA
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano MT400-B / Shimano MT401, 110x15mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Maxxis Ikon, 29x2.2", wire
MAX. WEIGHT	135 kg



BIG.NINE SLX-EDITION

DARK SILVER (BLACK)

TFS 6061 double butted and technoformed aluminium frame with more relaxed geometry. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.NINE TFS III, material: aluminum, 29 wheelsize, 135x9mm axle standard, BSA bottom bracket standard, Smooth welding
FRAME SIZE	S, M, L, XL, XXL
FORK	Manitou Markhor Comp, Air, 100mm suspension travel, Tapered, Remote lockout, 51mm fork offset
BRAKES	Shimano M4100, 2 piston
ROTORS	Shimano RT30, 180mm, 160mm
HEADSET	MERIDA M2331
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 760mm width, flat
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, 6° stem angle, S-70 mm, M-80 mm, L-90 mm, XL-100 mm, XXL-110 mm
GRIP	MERIDA COMP EC
DERAILLEUR (R)	Shimano XT M8100 Shadow+
SHIFTERS	Shimano SLX
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-891
CHAIN	KMC X12

CHAINWHEEL	Shimano SLX, 32 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano Deore M6100, 10-51 teeth, 12 speed
BOTTOM BRAKET	Shimano BB52 BSA
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano MT400-B / Shimano MT401, 110x15mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Maxxis Ikon, 29x2.2", wire
MAX. WEIGHT	135 kg



BIG.NINE 400

SILK FALL GREEN (BLACK)

TFS 6061 double butted and technoformed aluminium frame with more relaxed geometry. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.NINE TFS III, material: aluminum, 29 wheelsize, 135x9mm axle standard, BSA bottom bracket standard, Smooth welding
FRAME SIZE	S, M, L, XL, XXL
FORK	Manitou Markhor Comp, Air, 100mm suspension travel, Tapered, Lockout, 51mm fork offset
BRAKES	Shimano M4100, 2 piston
ROTORS	Shimano RT10, 180mm, 160mm
HEADSET	MERIDA M4455
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA COMP CC, material: aluminium, 31.8mm diameter, 7° stem angle, S-70 mm, M-80 mm, L-90 mm, XL-100 mm, XXL-110 mm
GRIP	MERIDA COMP EC
DERAILLEUR (R)	Shimano Deore M5100 Shadow+
SHIFTERS	Shimano Deore M5100
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-891
CHAIN	KMC X11

CHAINWHEEL	Shimano Deore M5100, 32 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano Deore M5100, 11-51 teeth, 11 speed
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Maxxis Ikon, 29x2.2", wire
MAX. WEIGHT	135 kg



BIG.NINE 400

DARK SILVER (BLACK)

TFS 6061 double butted and technoformed aluminium frame with more relaxed geometry. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.NINE TFS III, material: aluminum, 29 wheelsize, 135x9mm axle standard, BSA bottom bracket standard, Smooth welding
FRAME SIZE	S, M, L, XL, XXL
FORK	Manitou Markhor Comp, Air, 100mm suspension travel, Tapered, Lockout, 51mm fork offset
BRAKES	Shimano M4100, 2 piston
ROTORS	Shimano RT10, 180mm, 160mm
HEADSET	MERIDA M4455
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA COMP CC, material: aluminium, 31.8mm diameter, 7° stem angle, S-70 mm, M-80 mm, L-90 mm, XL-100 mm, XXL-110 mm
GRIP	MERIDA COMP EC
DERAILLEUR (R)	Shimano Deore M5100 Shadow+
SHIFTERS	Shimano Deore M5100
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-891
CHAIN	KMC X11

CHAINWHEEL	Shimano Deore M5100, 32 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano Deore M5100, 11-51 teeth, 11 speed
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Maxxis Ikon, 29x2.2", wire
MAX. WEIGHT	135 kg



BIG.NINE 300

ORANGE (BLACK)

TFS 6061 double butted and technoformed aluminium frame with more relaxed geometry. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.NINE TFS III, material: aluminum, 29 wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Suntour XCR LOR, Air, 100mm suspension travel, Lockout, 46mm fork offset
BRAKES	Tektro M275, 2 piston
ROTORS	Shimano RT10, 180mm, 160mm
HEADSET	MERIDA M2345
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA COMP CC, material: aluminium, 31.8mm diameter, 7° stem angle, S-70 mm, M-80 mm, L-90 mm, XL-100 mm, XXL-110 mm
GRIP	MERIDA COMP EC
DERAILLEUR (F)	Shimano Deore
DERAILLEUR (R)	Shimano Deore M4120 Shadow
SHIFTERS	Shimano Deore M5100 / Shimano Deore M4100
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-891

CHAIN	KMC X10
CHAINWHEEL	Shimano Deore M-4100-2, 36-26 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano Deore M4100, 11-42 teeth, 10 speed
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Maxxis Ikon, 29x2.2", wire
MAX. WEIGHT	135 kg



BIG.SEVEN 300

ORANGE (BLACK)

TFS 6061 double butted and technoformed aluminium frame with more relaxed geometry. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.SEVEN TFS III, material: aluminium, 27.5 wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, M, L
FORK	Suntour XCR LOR, Air, 100mm suspension travel, Lockout, 42mm fork offset
BRAKES	Tektro M275, 2 piston
ROTORS	Shimano RT10, 180mm, 160mm
HEADSET	MERIDA M2346 Neck
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA COMP CC, material: aluminium, 31.8mm diameter, 7° stem angle, 50 mm all sizes
GRIP	MERIDA COMP EC
DERAILLEUR (F)	Shimano Deore
DERAILLEUR (R)	Shimano Deore M4120 Shadow
SHIFTERS	Shimano Deore M5100 / Shimano Deore M4100
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-891

CHAIN	KMC X10
CHAINWHEEL	Shimano Deore M-4100-2, 36-26 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano Deore M4100, 11-42 teeth, 10 speed
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Maxxis Ikon, 27.5x2.2", wire
MAX. WEIGHT	135 kg



BIG.NINE 300

SILK CHAMPAGNE (PURPLE)

TFS 6061 double butted and technoformed aluminium frame with more relaxed geometry. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.NINE TFS III, material: aluminum, 29 wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Suntour XCR LOR, Air, 100mm suspension travel, Lockout, 46mm fork offset
BRAKES	Tektro M275, 2 piston
ROTORS	Shimano RT10, 180mm, 160mm
HEADSET	MERIDA M2345
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA COMP CC, material: aluminium, 31.8mm diameter, 7° stem angle, S-70 mm, M-80 mm, L-90 mm, XL-100 mm, XXL-110 mm
GRIP	MERIDA COMP EC
DERAILLEUR (F)	Shimano Deore
DERAILLEUR (R)	Shimano Deore M4120 Shadow
SHIFTERS	Shimano Deore M5100 / Shimano Deore M4100
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-891

CHAIN	KMC X10
CHAINWHEEL	Shimano Deore M-4100-2, 36-26 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano Deore M4100, 11-42 teeth, 10 speed
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Maxxis Ikon, 29x2.2", wire
MAX. WEIGHT	135 kg



BIG.SEVEN 300

SILK CHAMPAGNE (PURPLE)

TFS 6061 double butted and technoformed aluminium frame with more relaxed geometry. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.SEVEN TFS III, material: aluminium, 27.5 wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, M, L
FORK	Suntour XCR LOR, Air, 100mm suspension travel, Lockout, 42mm fork offset
BRAKES	Tektro M275, 2 piston
ROTORS	Shimano RT10, 180mm, 160mm
HEADSET	MERIDA M2346 Neck
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA COMP CC, material: aluminium, 31.8mm diameter, 7° stem angle, 50 mm all sizes
GRIP	MERIDA COMP EC
DERAILLEUR (F)	Shimano Deore
DERAILLEUR (R)	Shimano Deore M4120 Shadow
SHIFTERS	Shimano Deore M5100 / Shimano Deore M4100
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-891

CHAIN	KMC X10
CHAINWHEEL	Shimano Deore M-4100-2, 36-26 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano Deore M4100, 11-42 teeth, 10 speed
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Maxxis Ikon, 27.5x2.2", wire
MAX. WEIGHT	135 kg



BIG.NINE 300

DARK SILVER (BLACK)

TFS 6061 double butted and technoformed aluminium frame with more relaxed geometry. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.NINE TFS III, material: aluminum, 29 wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Suntour XCR LOR, Air, 100mm suspension travel, Lockout, 46mm fork offset
BRAKES	Tektro M275, 2 piston
ROTORS	Shimano RT10, 180mm, 160mm
HEADSET	MERIDA M2345
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA COMP CC, material: aluminium, 31.8mm diameter, 7° stem angle, S-70 mm, M-80 mm, L-90 mm, XL-100 mm, XXL-110 mm
GRIP	MERIDA COMP EC
DERAILLEUR (F)	Shimano Deore
DERAILLEUR (R)	Shimano Deore M4120 Shadow
SHIFTERS	Shimano Deore M5100 / Shimano Deore M4100
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-891

CHAIN	KMC X10
CHAINWHEEL	Shimano Deore M-4100-2, 36-26 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano Deore M4100, 11-42 teeth, 10 speed
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Maxxis Ikon, 29x2.2", wire
MAX. WEIGHT	135 kg



BIG.SEVEN 300

DARK SILVER (BLACK)

TFS 6061 double butted and technoformed aluminium frame with more relaxed geometry. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.SEVEN TFS III, material: aluminium, 27.5 wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, M, L
FORK	Suntour XCR LOR, Air, 100mm suspension travel, Lockout, 42mm fork offset
BRAKES	Tektro M275, 2 piston
ROTORS	Shimano RT10, 180mm, 160mm
HEADSET	MERIDA M2346 Neck
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA COMP CC, material: aluminium, 31.8mm diameter, 7° stem angle, 50 mm all sizes
GRIP	MERIDA COMP EC
DERAILLEUR (F)	Shimano Deore
DERAILLEUR (R)	Shimano Deore M4120 Shadow
SHIFTERS	Shimano Deore M5100 / Shimano Deore M4100
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-891

CHAIN	KMC X10
CHAINWHEEL	Shimano Deore M-4100-2, 36-26 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano Deore M4100, 11-42 teeth, 10 speed
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Maxxis Ikon, 27.5x2.2", wire
MAX. WEIGHT	135 kg



BIG.NINE 200

PURPLE (BLUE)

TFS 6061 double butted and technoformed aluminium frame with more relaxed geometry. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.NINE TFS III, material: aluminum, 29 wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Suntour XCR32 LOR, Air, 100mm suspension travel, Lockout, 46mm fork offset
BRAKES	Tektro M275, 2 piston
ROTORS	Shimano RT10, 180mm, 160mm
HEADSET	MERIDA M2345
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA COMP CC, material: aluminium, 31.8mm diameter, 7° stem angle, S-70 mm, M-80 mm, L-90 mm, XL-100 mm, XXL-110 mm
GRIP	MERIDA COMP EC
DERAILLEUR (R)	Shimano Deore M5120 Shadow+
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-891
CHAIN	KMC X10

CHAINWHEEL	Shimano Deore M5100, 32 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano Deore M4100, 11-46 teeth, 10 speed
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Maxxis Ikon, 29x2.2", wire
MAX. WEIGHT	135 kg



BIG.SEVEN 200

PURPLE (BLUE)

TFS 6061 double butted and technoformed aluminium frame with more relaxed geometry. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.SEVEN TFS III, material: aluminium, 27.5 wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, M, L
FORK	Suntour XCR LOR, Air, 100mm suspension travel, Lockout, 42mm fork offset
BRAKES	Tektro M275, 2 piston
ROTORS	Shimano RT10, 180mm, 160mm
HEADSET	MERIDA M2346 Neck
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA COMP CC, material: aluminium, 31.8mm diameter, 7° stem angle, 50 mm all sizes
GRIP	MERIDA COMP EC
DERAILLEUR (R)	Shimano Deore M5120 Shadow+
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-891
CHAIN	KMC X10

CHAINWHEEL	Shimano Deore M5100, 32 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano Deore M4100, 11-46 teeth, 10 speed
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Maxxis Ikon, 27.5x2.2", wire
MAX. WEIGHT	135 kg



BIG.NINE 200

MATT BLUE (WHITE)

TFS 6061 double butted and technoformed aluminium frame with more relaxed geometry. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.NINE TFS III, material: aluminum, 29 wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Suntour XCR32 LOR, Air, 100mm suspension travel, Lockout, 46mm fork offset
BRAKES	Tektro M275, 2 piston
ROTORS	Shimano RT10, 180mm, 160mm
HEADSET	MERIDA M2345
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA COMP CC, material: aluminium, 31.8mm diameter, 7° stem angle, S-70 mm, M-80 mm, L-90 mm, XL-100 mm, XXL-110 mm
GRIP	MERIDA COMP EC
DERAILLEUR (R)	Shimano Deore M5120 Shadow+
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-891
CHAIN	KMC X10

CHAINWHEEL	Shimano Deore M5100, 32 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano Deore M4100, 11-46 teeth, 10 speed
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Maxxis Ikon, 29x2.2", wire
MAX. WEIGHT	135 kg



BIG.SEVEN 200

MATT BLUE (WHITE)

TFS 6061 double butted and technoformed aluminium frame with more relaxed geometry. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.SEVEN TFS III, material: aluminium, 27.5 wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, M, L
FORK	Suntour XCR LOR, Air, 100mm suspension travel, Lockout, 42mm fork offset
BRAKES	Tektro M275, 2 piston
ROTORS	Shimano RT10, 180mm, 160mm
HEADSET	MERIDA M2346 Neck
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA COMP CC, material: aluminium, 31.8mm diameter, 7° stem angle, 50 mm all sizes
GRIP	MERIDA COMP EC
DERAILLEUR (R)	Shimano Deore M5120 Shadow+
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-891
CHAIN	KMC X10

CHAINWHEEL	Shimano Deore M5100, 32 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano Deore M4100, 11-46 teeth, 10 speed
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Maxxis Ikon, 27.5x2.2", wire
MAX. WEIGHT	135 kg



BIG.NINE 200

DARK SILVER (BLACK)

TFS 6061 double butted and technoformed aluminium frame with more relaxed geometry. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.NINE TFS III, material: aluminum, 29 wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Suntour XCR32 LOR, Air, 100mm suspension travel, Lockout, 46mm fork offset
BRAKES	Tektro M275, 2 piston
ROTORS	Shimano RT10, 180mm, 160mm
HEADSET	MERIDA M2345
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA COMP CC, material: aluminium, 31.8mm diameter, 7° stem angle, S-70 mm, M-80 mm, L-90 mm, XL-100 mm, XXL-110 mm
GRIP	MERIDA COMP EC
DERAILLEUR (R)	Shimano Deore M5120 Shadow+
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-891
CHAIN	KMC X10

CHAINWHEEL	Shimano Deore M5100, 32 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano Deore M4100, 11-46 teeth, 10 speed
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Maxxis Ikon, 29x2.2", wire
MAX. WEIGHT	135 kg



BIG.SEVEN 200

DARK SILVER (BLACK)

TFS 6061 double butted and technoformed aluminium frame with more relaxed geometry. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.SEVEN TFS III, material: aluminium, 27.5 wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, M, L
FORK	Suntour XCR LOR, Air, 100mm suspension travel, Lockout, 42mm fork offset
BRAKES	Tektro M275, 2 piston
ROTORS	Shimano RT10, 180mm, 160mm
HEADSET	MERIDA M2346 Neck
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA COMP CC, material: aluminium, 31.8mm diameter, 7° stem angle, 50 mm all sizes
GRIP	MERIDA COMP EC
DERAILLEUR (R)	Shimano Deore M5120 Shadow+
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-891
CHAIN	KMC X10

CHAINWHEEL	Shimano Deore M5100, 32 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano Deore M4100, 11-46 teeth, 10 speed
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Maxxis Ikon, 27.5x2.2", wire
MAX. WEIGHT	135 kg



BIG.NINE 100-3x

DARK SILVER (BLACK)

TFS 6061 double butted and technoformed aluminium frame with more relaxed geometry. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| **LEISURE** | **TOUR** | **ENDURANCE** | **RACE** |



FRAME	BIG.NINE TFS III, material: aluminum, 29 wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Suntour XCR32 LOR, Air, 100mm suspension travel, Lockout, 46mm fork offset
BRAKES	Tektro M275, 2 piston
ROTORS	Shimano RT10, 180mm, 160mm
HEADSET	MERIDA M2345
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA COMP CC, material: aluminium, 31.8mm diameter, 7° stem angle, S-70 mm, M-80 mm, L-90 mm, XL-100 mm, XXL-110 mm
GRIP	MERIDA COMP EC
DERAILLEUR (F)	Shimano M2000
DERAILLEUR (R)	Shimano Alivio Shadow
SHIFTERS	Shimano Altus
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-891

CHAIN	KMC M99
CHAINWHEEL	Shimano MT101, 40-30-22 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano HG200, 11-36 teeth, 9 speed
BOTTOM BRAKET	FSA TH-7420ST Cartridge Bearing
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Maxxis Ikon, 29x2.2", wire
MAX. WEIGHT	135 kg

X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · RACELITE 61 ALUMINIUM · TECHNO FORMING SYSTEM · F-MOUNT · K-MOUNT · C-MOUNT

BIG.NINE 100-3x

MATT EVERGREEN (CHAMPAGNE)

TFS 6061 double butted and technoformed aluminium frame with more relaxed geometry. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| **LEISURE** | **TOUR** | **ENDURANCE** | **RACE** |



FRAME	BIG.NINE TFS III, material: aluminum, 29 wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Suntour XCR32 LOR, Air, 100mm suspension travel, Lockout, 46mm fork offset
BRAKES	Tektro M275, 2 piston
ROTORS	Shimano RT10, 180mm, 160mm
HEADSET	MERIDA M2345
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA COMP CC, material: aluminium, 31.8mm diameter, 7° stem angle, S-70 mm, M-80 mm, L-90 mm, XL-100 mm, XXL-110 mm
GRIP	MERIDA COMP EC
DERAILLEUR (F)	Shimano M2000
DERAILLEUR (R)	Shimano Alivio Shadow
SHIFTERS	Shimano Altus
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-891

CHAIN	KMC M99
CHAINWHEEL	Shimano MT101, 40-30-22 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano HG200, 11-36 teeth, 9 speed
BOTTOM BRAKET	FSA TH-7420ST Cartridge Bearing
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Maxxis Ikon, 29x2.2", wire
MAX. WEIGHT	135 kg

X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · RACELITE 61 ALUMINIUM · TECHNO FORMING SYSTEM · F-MOUNT · K-MOUNT · C-MOUNT

BIG.NINE 100-2x

MATT EVERGREEN (CHAMPAGNE)

TFS 6061 double butted and technoformed aluminium frame with more relaxed geometry. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.NINE TFS III, material: aluminum, 29 wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Suntour XCR32 LOR, Air, 100mm suspension travel, Lockout, 46mm fork offset
BRAKES	Tektro M275, 2 piston
ROTORS	Shimano RT10, 180mm, 160mm
HEADSET	MERIDA M2345
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA COMP CC, material: aluminium, 31.8mm diameter, 7° stem angle, S-70 mm, M-80 mm, L-90 mm, XL-100 mm, XXL-110 mm
GRIP	MERIDA COMP EC
DERAILLEUR (F)	Shimano M2020-TS
DERAILLEUR (R)	Shimano Alivio Shadow
SHIFTERS	Shimano Altus
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-891

CHAIN	KMC M99
CHAINWHEEL	Shimano MT101-2, 36-22 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano HG200, 11-36 teeth, 9 speed
BOTTOM BRAKET	FSA TH-7420ST Cartridge Bearing
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Maxxis Ikon, 29x2.2", wire
MAX. WEIGHT	135 kg

X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · RACELITE 61 ALUMINIUM · TECHNO FORMING SYSTEM · F-MOUNT · K-MOUNT · C-MOUNT

BIG.SEVEN 100

MATT EVERGREEN (CHAMPAGNE)

TFS 6061 double butted and technoformed aluminium frame with more relaxed geometry. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.SEVEN TFS III, material: aluminium, 27.5 wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, M, L
FORK	Suntour XCR LOR, Air, 100mm suspension travel, Lockout, 42mm fork offset
BRAKES	Tektro M275, 2 piston
ROTORS	Shimano RT10, 180mm, 160mm
HEADSET	MERIDA M2346 Neck
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA COMP CC, material: aluminium, 31.8mm diameter, 7° stem angle, 50 mm all sizes
GRIP	MERIDA COMP EC
DERAILLEUR (F)	Shimano M2020-TS
DERAILLEUR (R)	Shimano Alivio Shadow
SHIFTERS	Shimano Altus
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-891

CHAIN	KMC M99
CHAINWHEEL	Shimano MT101-2, 36-22 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano HG200, 11-36 teeth, 9 speed
BOTTOM BRAKET	FSA TH-7420ST Cartridge Bearing
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Maxxis Ikon, 27.5x2.2", wire
MAX. WEIGHT	135 kg

X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · RACELITE 61 ALUMINIUM · TECHNO FORMING SYSTEM · F-MOUNT · K-MOUNT · C-MOUNT

BIG.NINE 100-2x

DARK SILVER (BLACK)

TFS 6061 double butted and technoformed aluminium frame with more relaxed geometry. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| **LEISURE** | **TOUR** | **ENDURANCE** | **RACE** |



FRAME	BIG.NINE TFS III, material: aluminum, 29 wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Suntour XCR32 LOR, Air, 100mm suspension travel, Lockout, 46mm fork offset
BRAKES	Tektro M275, 2 piston
ROTORS	Shimano RT10, 180mm, 160mm
HEADSET	MERIDA M2345
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA COMP CC, material: aluminium, 31.8mm diameter, 7° stem angle, S-70 mm, M-80 mm, L-90 mm, XL-100 mm, XXL-110 mm
GRIP	MERIDA COMP EC
DERAILLEUR (F)	Shimano M2020-TS
DERAILLEUR (R)	Shimano Alivio Shadow
SHIFTERS	Shimano Altus
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-891

CHAIN	KMC M99
CHAINWHEEL	Shimano MT101-2, 36-22 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano HG200, 11-36 teeth, 9 speed
BOTTOM BRAKET	FSA TH-7420ST Cartridge Bearing
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Maxxis Ikon, 29x2.2", wire
MAX. WEIGHT	135 kg

X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · RACELITE 61 ALUMINIUM · TECHNO FORMING SYSTEM · F-MOUNT · K-MOUNT · C-MOUNT

BIG.SEVEN 100

DARK SILVER (BLACK)

TFS 6061 double butted and technoformed aluminium frame with more relaxed geometry. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| **LEISURE** | **TOUR** | **ENDURANCE** | **RACE** |



FRAME	BIG.SEVEN TFS III, material: aluminium, 27.5 wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, M, L
FORK	Suntour XCR LOR, Air, 100mm suspension travel, Lockout, 42mm fork offset
BRAKES	Tektro M275, 2 piston
ROTORS	Shimano RT10, 180mm, 160mm
HEADSET	MERIDA M2346 Neck
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 720mm width, 10mm rise
HANDLEBAR STEM	MERIDA COMP CC, material: aluminium, 31.8mm diameter, 7° stem angle, 50 mm all sizes
GRIP	MERIDA COMP EC
DERAILLEUR (F)	Shimano M2020-TS
DERAILLEUR (R)	Shimano Alivio Shadow
SHIFTERS	Shimano Altus
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-891

CHAIN	KMC M99
CHAINWHEEL	Shimano MT101-2, 36-22 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano HG200, 11-36 teeth, 9 speed
BOTTOM BRAKET	FSA TH-7420ST Cartridge Bearing
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black stainless
TYRES	Maxxis Ikon, 27.5x2.2", wire
MAX. WEIGHT	135 kg

X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · RACELITE 61 ALUMINIUM · TECHNO FORMING SYSTEM · F-MOUNT · K-MOUNT · C-MOUNT

BIG.NINE 60-3x

MATT DARK SILVER (SILVER)

TFS 6061 double butted and technoformed aluminium frame with more relaxed geometry. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.NINE TFS III, material: aluminum, 29x2.25" max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Rock Shox Judy TK, Coil, 100mm suspension travel Lockout, 46mm fork offset, 29x2.25" max. wheelsize
BRAKES	Shimano ST-EF505, BR-MT200 brake caliper
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2345
HANDLEBAR	MERIDA CC, material: aluminium, 690mm width, 15mm rise
HANDLEBAR STEM	MERIDA CC, material: aluminium, 31.8mm diameter, 6° stem angle, 70 mm-S, 80 mm-M, 90 mm-L, 100 mm-XL, 110 mm-XXL
GRIP	MERIDA EC
DERAILLEUR (F)	Shimano FD-M2000
DERAILLEUR (R)	Shimano RD-M370
SHIFTERS	Shimano ST-EF505
SEAT POST	MERIDA CC, material: aluminium, 30.9mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA Sport comfort
PEDAL	VP VPE-891

CHAIN	KMC M99
CHAINWHEEL	Shimano MT101, 40-30-22 teeth, 170 mm-S, 175 mm-M/XXL
FREEWHEEL	Shimano CS-HG200, 11-32 teeth, 9 speed
BOTTOM BRAKET	Shimano BB-UN100
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1080, 29x2.2", wire
MAX. WEIGHT	135 kg



BIG.NINE 60-3x

RACE RED (ORANGE)

TFS 6061 double butted and technoformed aluminium frame with more relaxed geometry. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.NINE TFS III, material: aluminum, 29x2.25" max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Rock Shox Judy TK, Coil, 100mm suspension travel Lockout, 46mm fork offset, 29x2.25" max. wheelsize
BRAKES	Shimano ST-EF505, BR-MT200 brake caliper
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2345
HANDLEBAR	MERIDA CC, material: aluminium, 690mm width, 15mm rise
HANDLEBAR STEM	MERIDA CC, material: aluminium, 31.8mm diameter, 6° stem angle, 70 mm-S, 80 mm-M, 90 mm-L, 100 mm-XL, 110 mm-XXL
GRIP	MERIDA EC
DERAILLEUR (F)	Shimano FD-M2000
DERAILLEUR (R)	Shimano RD-M370
SHIFTERS	Shimano ST-EF505
SEAT POST	MERIDA CC, material: aluminium, 30.9mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA Sport comfort
PEDAL	VP VPE-891

CHAIN	KMC M99
CHAINWHEEL	Shimano MT101, 40-30-22 teeth, 170 mm-S, 175 mm-M/XXL
FREEWHEEL	Shimano CS-HG200, 11-32 teeth, 9 speed
BOTTOM BRAKET	Shimano BB-UN100
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1080, 29x2.2", wire
MAX. WEIGHT	135 kg



BIG.NINE 60-3x

MATT BRONZE (BLACK)

TFS 6061 double butted and technoformed aluminium frame with more relaxed geometry. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.NINE TFS III, material: aluminum, 29x2.25" max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Rock Shox Judy TK, Coil, 100mm suspension travel Lockout, 46mm fork offset, 29x2.25" max. wheelsize
BRAKES	Shimano ST-EF505, BR-MT200 brake caliper
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2345
HANDLEBAR	MERIDA CC, material: aluminium, 690mm width, 15mm rise
HANDLEBAR STEM	MERIDA CC, material: aluminium, 31.8mm diameter, 6° stem angle, 70 mm-S, 80 mm-M, 90 mm-L, 100 mm-XL, 110 mm-XXL
GRIP	MERIDA EC
DERAILLEUR (F)	Shimano FD-M2000
DERAILLEUR (R)	Shimano RD-M370
SHIFTERS	Shimano ST-EF505
SEAT POST	MERIDA CC, material: aluminium, 30.9mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA Sport comfort
PEDAL	VP VPE-891

CHAIN	KMC M99
CHAINWHEEL	Shimano MT101, 40-30-22 teeth, 170 mm-S, 175 mm-M/XXL
FREEWHEEL	Shimano CS-HG200, 11-32 teeth, 9 speed
BOTTOM BRAKET	Shimano BB-UN100
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1080, 29x2.2", wire
MAX. WEIGHT	135 kg

X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · RACELITE 61 ALUMINIUM · TECHNO FORMING SYSTEM · F-MOUNT · K-MOUNT · C-MOUNT

BIG.NINE 60-3x

SILK PURPLE (CHAMPAGNE)

TFS 6061 double butted and technoformed aluminium frame with more relaxed geometry. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.NINE TFS III, material: aluminum, 29x2.25" max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Rock Shox Judy TK, Coil, 100mm suspension travel Lockout, 46mm fork offset, 29x2.25" max. wheelsize
BRAKES	Shimano ST-EF505, BR-MT200 brake caliper
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2345
HANDLEBAR	MERIDA CC, material: aluminium, 690mm width, 15mm rise
HANDLEBAR STEM	MERIDA CC, material: aluminium, 31.8mm diameter, 6° stem angle, 70 mm-S, 80 mm-M, 90 mm-L, 100 mm-XL, 110 mm-XXL
GRIP	MERIDA EC
DERAILLEUR (F)	Shimano FD-M2000
DERAILLEUR (R)	Shimano RD-M370
SHIFTERS	Shimano ST-EF505
SEAT POST	MERIDA CC, material: aluminium, 30.9mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA Sport comfort
PEDAL	VP VPE-891

CHAIN	KMC M99
CHAINWHEEL	Shimano MT101, 40-30-22 teeth, 170 mm-S, 175 mm-M/XXL
FREEWHEEL	Shimano CS-HG200, 11-32 teeth, 9 speed
BOTTOM BRAKET	Shimano BB-UN100
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1080, 29x2.2", wire
MAX. WEIGHT	135 kg

X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · RACELITE 61 ALUMINIUM · TECHNO FORMING SYSTEM · F-MOUNT · K-MOUNT · C-MOUNT

BIG.NINE 60-2x

SILK PURPLE (CHAMPAGNE)

TFS 6061 double butted and technoformed aluminium frame with more relaxed geometry. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.NINE TFS III, material: aluminum, 29x2.25" max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Rock Shox Judy TK, Coil, 100mm suspension travel Lockout, 46mm fork offset, 29x2.25" max. wheelsize
BRAKES	Shimano ST-EF505, BR-MT200 brake caliper
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2345
HANDLEBAR	MERIDA CC, material: aluminium, 690mm width, 15mm rise
HANDLEBAR STEM	MERIDA CC, material: aluminium, 31.8mm diameter, 6° stem angle, 70 mm-S, 80 mm-M, 90 mm-L, 100 mm-XL, 110 mm-XXL
GRIP	MERIDA EC
DERAILLEUR (F)	Shimano FD-M2020-TS [2s]
DERAILLEUR (R)	Shimano RD-M370
SHIFTERS	Shimano ST-EF505-2L / Shimano ST-EF505
SEAT POST	MERIDA CC, material: aluminium, 30.9mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
PEDAL	VP VPE-891
CHAIN	KMC M99

CHAINWHEEL	Shimano MT101-2, 36-22 teeth, 170 mm-S, 175 mm-M/XXL
FREEWHEEL	Shimano CS-HG200, 11-32 teeth, 9 speed
BOTTOM BRAKET	Shimano BB-UN100, Shimano FD-M2020-TS [2s]
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1080, 29x2.2", wire
MAX. WEIGHT	135 kg



BIG.SEVEN 60

SILK PURPLE (CHAMPAGNE)

TFS 6061 double butted and technoformed aluminium frame with more relaxed geometry. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.SEVEN TFS III, material: aluminium, 27.5x2.25" max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, M, L
FORK	Rock Shox Judy TK, Coil, 100mm suspension travel Lockout, 42mm fork offset, 27.5x2.25" max. wheelsize
BRAKES	Shimano ST-EF505, BR-MT200 brake caliper
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2345
HANDLEBAR	MERIDA CC, material: aluminium, 690mm width, 15mm rise
HANDLEBAR STEM	MERIDA CC, material: aluminium, 31.8mm diameter, 6° stem angle, 70 mm-XS/S, 80 mm-M, 90 mm-L
GRIP	MERIDA EC
DERAILLEUR (F)	Shimano FD-M2020-TS [2s]
DERAILLEUR (R)	Shimano RD-M370
SHIFTERS	Shimano ST-EF505-2L / Shimano ST-EF505
SEAT POST	MERIDA CC, material: aluminium, 30.9mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA Sport comfort
PEDAL	VP VPE-891

CHAIN	KMC M99
CHAINWHEEL	Shimano MT101-2, 36-22 teeth, 170 mm-XS/S, 175 mm-M/L
FREEWHEEL	Shimano CS-HG200, 11-32 teeth, 9 speed
BOTTOM BRAKET	Shimano BB-UN100
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1080, 27.5x2.2", wire
MAX. WEIGHT	135 kg



BIG.NINE 60-2x

RACE RED (ORANGE)

TFS 6061 double butted and technoformed aluminium frame with more relaxed geometry. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.NINE TFS III, material: aluminum, 29x2.25" max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Rock Shox Judy TK, Coil, 100mm suspension travel Lockout, 46mm fork offset, 29x2.25" max. wheelsize
BRAKES	Shimano ST-EF505, BR-MT200 brake caliper
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2345
HANDLEBAR	MERIDA CC, material: aluminium, 690mm width, 15mm rise
HANDLEBAR STEM	MERIDA CC, material: aluminium, 31.8mm diameter, 6° stem angle, 70 mm-S, 80 mm-M, 90 mm-L, 100 mm-XL, 110 mm-XXL
GRIP	MERIDA EC
DERAILLEUR (F)	Shimano FD-M2020-TS [2s]
DERAILLEUR (R)	Shimano RD-M370
SHIFTERS	Shimano ST-EF505-2L / Shimano ST-EF505
SEAT POST	MERIDA CC, material: aluminium, 30.9mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
PEDAL	VP VPE-891
CHAIN	KMC M99

CHAINWHEEL	Shimano MT101-2, 36-22 teeth, 170 mm-S, 175 mm-M/XXL
FREEWHEEL	Shimano CS-HG200, 11-32 teeth, 9 speed
BOTTOM BRAKET	Shimano BB-UN100, Shimano FD-M2020-TS [2s]
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1080, 29x2.2", wire
MAX. WEIGHT	135 kg

X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · RACELITE 61 ALUMINIUM · TECHNO FORMING SYSTEM · F-MOUNT · K-MOUNT · C-MOUNT

BIG.SEVEN 60

RACE RED (ORANGE)

TFS 6061 double butted and technoformed aluminium frame with more relaxed geometry. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.SEVEN TFS III, material: aluminium, 27.5x2.25" max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, M, L
FORK	Rock Shox Judy TK, Coil, 100mm suspension travel Lockout, 42mm fork offset, 27.5x2.25" max. wheelsize
BRAKES	Shimano ST-EF505, BR-MT200 brake caliper
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2345
HANDLEBAR	MERIDA CC, material: aluminium, 690mm width, 15mm rise
HANDLEBAR STEM	MERIDA CC, material: aluminium, 31.8mm diameter, 6° stem angle, 70 mm-XS/S, 80 mm-M, 90 mm-L
GRIP	MERIDA EC
DERAILLEUR (F)	Shimano FD-M2020-TS [2s]
DERAILLEUR (R)	Shimano RD-M370
SHIFTERS	Shimano ST-EF505-2L / Shimano ST-EF505
SEAT POST	MERIDA CC, material: aluminium, 30.9mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA Sport comfort
PEDAL	VP VPE-891

CHAIN	KMC M99
CHAINWHEEL	Shimano MT101-2, 36-22 teeth, 170 mm-XS/S, 175 mm-M/L
FREEWHEEL	Shimano CS-HG200, 11-32 teeth, 9 speed
BOTTOM BRAKET	Shimano BB-UN100
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1080, 27.5x2.2", wire
MAX. WEIGHT	135 kg

X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · RACELITE 61 ALUMINIUM · TECHNO FORMING SYSTEM · F-MOUNT · K-MOUNT · C-MOUNT

BIG.NINE 60-2x

MATT BRONZE (BLACK)

TFS 6061 double butted and technoformed aluminium frame with more relaxed geometry. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.NINE TFS III, material: aluminum, 29x2.25" max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Rock Shox Judy TK, Coil, 100mm suspension travel Lockout, 46mm fork offset, 29x2.25" max. wheelsize
BRAKES	Shimano ST-EF505, BR-MT200 brake caliper
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2345
HANDLEBAR	MERIDA CC, material: aluminium, 690mm width, 15mm rise
HANDLEBAR STEM	MERIDA CC, material: aluminium, 31.8mm diameter, 6° stem angle, 70 mm-S, 80 mm-M, 90 mm-L, 100 mm-XL, 110 mm-XXL
GRIP	MERIDA EC
DERAILLEUR (F)	Shimano FD-M2020-TS [2s]
DERAILLEUR (R)	Shimano RD-M370
SHIFTERS	Shimano ST-EF505-2L / Shimano ST-EF505
SEAT POST	MERIDA CC, material: aluminium, 30.9mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
PEDAL	VP VPE-891
CHAIN	KMC M99

CHAINWHEEL	Shimano MT101-2, 36-22 teeth, 170 mm-S, 175 mm-M/XXL
FREEWHEEL	Shimano CS-HG200, 11-32 teeth, 9 speed
BOTTOM BRAKET	Shimano BB-UN100, Shimano FD-M2020-TS [2s]
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1080, 29x2.2", wire
MAX. WEIGHT	135 kg

X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · RACELITE 61 ALUMINIUM · TECHNO FORMING SYSTEM · F-MOUNT · K-MOUNT · C-MOUNT

BIG.SEVEN 60

MATT BRONZE (BLACK)

TFS 6061 double butted and technoformed aluminium frame with more relaxed geometry. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.SEVEN TFS III, material: aluminium, 27.5x2.25" max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, M, L
FORK	Rock Shox Judy TK, Coil, 100mm suspension travel Lockout, 42mm fork offset, 27.5x2.25" max. wheelsize
BRAKES	Shimano ST-EF505, BR-MT200 brake caliper
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2345
HANDLEBAR	MERIDA CC, material: aluminium, 690mm width, 15mm rise
HANDLEBAR STEM	MERIDA CC, material: aluminium, 31.8mm diameter, 6° stem angle, 70 mm-XS/S, 80 mm-M, 90 mm-L
GRIP	MERIDA EC
DERAILLEUR (F)	Shimano FD-M2020-TS [2s]
DERAILLEUR (R)	Shimano RD-M370
SHIFTERS	Shimano ST-EF505-2L / Shimano ST-EF505
SEAT POST	MERIDA CC, material: aluminium, 30.9mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA Sport comfort
PEDAL	VP VPE-891

CHAIN	KMC M99
CHAINWHEEL	Shimano MT101-2, 36-22 teeth, 170 mm-XS/S, 175 mm-M/L
FREEWHEEL	Shimano CS-HG200, 11-32 teeth, 9 speed
BOTTOM BRAKET	Shimano BB-UN100
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1080, 27.5x2.2", wire
MAX. WEIGHT	135 kg

X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · RACELITE 61 ALUMINIUM · TECHNO FORMING SYSTEM · F-MOUNT · K-MOUNT · C-MOUNT

BIG.NINE 60-2x

MATT DARK SILVER (SILVER)

TFS 6061 double butted and technoformed aluminium frame with more relaxed geometry. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.NINE TFS III, material: aluminum, 29x2.25" max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Rock Shox Judy TK, Coil, 100mm suspension travel Lockout, 46mm fork offset, 29x2.25" max. wheelsize
BRAKES	Shimano ST-EF505, BR-MT200 brake caliper
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2345
HANDLEBAR	MERIDA CC, material: aluminium, 690mm width, 15mm rise
HANDLEBAR STEM	MERIDA CC, material: aluminium, 31.8mm diameter, 6° stem angle, 70 mm-S, 80 mm-M, 90 mm-L, 100 mm-XL, 110 mm-XXL
GRIP	MERIDA EC
DERAILLEUR (F)	Shimano FD-M2020-TS [2s]
DERAILLEUR (R)	Shimano RD-M370
SHIFTERS	Shimano ST-EF505-2L / Shimano ST-EF505
SEAT POST	MERIDA CC, material: aluminium, 30.9mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
PEDAL	VP VPE-891
CHAIN	KMC M99

CHAINWHEEL	Shimano MT101-2, 36-22 teeth, 170 mm-S, 175 mm-M/XXL
FREEWHEEL	Shimano CS-HG200, 11-32 teeth, 9 speed
BOTTOM BRAKET	Shimano BB-UN100, Shimano FD-M2020-TS [2s]
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1080, 29x2.2", wire
MAX. WEIGHT	135 kg

X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · RACELITE 61 ALUMINIUM · TECHNO FORMING SYSTEM · F-MOUNT · K-MOUNT · C-MOUNT

BIG.SEVEN 60

MATT DARK SILVER (SILVER)

TFS 6061 double butted and technoformed aluminium frame with more relaxed geometry. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.SEVEN TFS III, material: aluminium, 27.5x2.25" max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, M, L
FORK	Rock Shox Judy TK, Coil, 100mm suspension travel Lockout, 42mm fork offset, 27.5x2.25" max. wheelsize
BRAKES	Shimano ST-EF505, BR-MT200 brake caliper
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2345
HANDLEBAR	MERIDA CC, material: aluminium, 690mm width, 15mm rise
HANDLEBAR STEM	MERIDA CC, material: aluminium, 31.8mm diameter, 6° stem angle, 70 mm-XS/S, 80 mm-M, 90 mm-L
GRIP	MERIDA EC
DERAILLEUR (F)	Shimano FD-M2020-TS [2s]
DERAILLEUR (R)	Shimano RD-M370
SHIFTERS	Shimano ST-EF505-2L / Shimano ST-EF505
SEAT POST	MERIDA CC, material: aluminium, 30.9mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA Sport comfort
PEDAL	VP VPE-891

CHAIN	KMC M99
CHAINWHEEL	Shimano MT101-2, 36-22 teeth, 170 mm-XS/S, 175 mm-M/L
FREEWHEEL	Shimano CS-HG200, 11-32 teeth, 9 speed
BOTTOM BRAKET	Shimano BB-UN100
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1080, 27.5x2.2", wire
MAX. WEIGHT	135 kg

X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · RACELITE 61 ALUMINIUM · TECHNO FORMING SYSTEM · F-MOUNT · K-MOUNT · C-MOUNT

BIG.NINE 20-3x

TEAL-BLUE (LIME)

TFS 6061 double butted and technoformed aluminium frame with more relaxed geometry. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.NINE TFS III, material: aluminum, 29x2.25" max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Suntour XCT30 HLO, Coil, 100mm suspension travel, lockout, 29x2.25" max. wheelsize
BRAKES	Shimano ST-EF505, BR-MT200 brake caliper
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2345
HANDLEBAR	MERIDA CC, material: aluminium, 690mm width, 15mm rise
HANDLEBAR STEM	MERIDA CC, material: aluminium, 31.8mm diameter, 6° stem angle, 70 mm-S, 80 mm-M, 90 mm-L, 100 mm-XL, 110 mm-XXL
GRIP	MERIDA EC
DERAILLEUR (F)	Shimano FD-TY700
DERAILLEUR (R)	Shimano RD-M360
SHIFTERS	Shimano ST-EF505
SEAT POST	MERIDA CC, material: aluminium, 30.9mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA Sport comfort
PEDAL	VP VPE-891

CHAIN	Sunrace M84
CHAINWHEEL	Shimano TY301, 42-34-24 teeth, 170 mm-S, 175 mm-M/XXL
FREEWHEEL	Sunrace CSM668, 11-32 teeth, 8 speed
BOTTOM BRAKET	FSA TH-7420ST-W, Cartridge Bearing
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1080, 29x2.2", wire
MAX. WEIGHT	135 kg



BIG.NINE 20-3x

MATT FALL GREEN (BLACK)

TFS 6061 double butted and technoformed aluminium frame with more relaxed geometry. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.NINE TFS III, material: aluminum, 29x2.25" max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Suntour XCT30 HLO, Coil, 100mm suspension travel, lockout, 29x2.25" max. wheelsize
BRAKES	Shimano ST-EF505, BR-MT200 brake caliper
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2345
HANDLEBAR	MERIDA CC, material: aluminium, 690mm width, 15mm rise
HANDLEBAR STEM	MERIDA CC, material: aluminium, 31.8mm diameter, 6° stem angle, 70 mm-S, 80 mm-M, 90 mm-L, 100 mm-XL, 110 mm-XXL
GRIP	MERIDA EC
DERAILLEUR (F)	Shimano FD-TY700
DERAILLEUR (R)	Shimano RD-M360
SHIFTERS	Shimano ST-EF505
SEAT POST	MERIDA CC, material: aluminium, 30.9mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA Sport comfort
PEDAL	VP VPE-891

CHAIN	Sunrace M84
CHAINWHEEL	Shimano TY301, 42-34-24 teeth, 170 mm-S, 175 mm-M/XXL
FREEWHEEL	Sunrace CSM668, 11-32 teeth, 8 speed
BOTTOM BRAKET	FSA TH-7420ST-W, Cartridge Bearing
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1080, 29x2.2", wire
MAX. WEIGHT	135 kg



BIG.NINE 20-3x

WHITE (PURPLE)

TFS 6061 double butted and technoformed aluminium frame with more relaxed geometry. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| **LEISURE** | **TOUR** | **ENDURANCE** | **RACE** |

BIG.SEVEN

FRAME SIZES XS S M L



FRAME	BIG.NINE TFS III, material: aluminum, 29x2.25" max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Suntour XCT30 HLO, Coil, 100mm suspension travel, lockout, 29x2.25" max. wheelsize
BRAKES	Shimano ST-EF505, BR-MT200 brake caliper
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2345
HANDLEBAR	MERIDA CC, material: aluminium, 690mm width, 15mm rise
HANDLEBAR STEM	MERIDA CC, material: aluminium, 31.8mm diameter, 6° stem angle, 70 mm-S, 80 mm-M, 90 mm-L, 100 mm-XL, 110 mm-XXL
GRIP	MERIDA EC
DERAILLEUR (F)	Shimano FD-TY700
DERAILLEUR (R)	Shimano RD-M360
SHIFTERS	Shimano ST-EF505
SEAT POST	MERIDA CC, material: aluminium, 30.9mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA Sport comfort
PEDAL	VP VPE-891

CHAIN	Sunrace M84
CHAINWHEEL	Shimano TY301, 42-34-24 teeth, 170 mm-S, 175 mm-M/XXL
FREEWHEEL	Sunrace CSM668, 11-32 teeth, 8 speed
BOTTOM BRAKET	FSA TH-7420ST-W, Cartridge Bearing
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1080, 29x2.2", wire
MAX. WEIGHT	135 kg

X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · RACELITE 61 ALUMINIUM · TECHNO FORMING SYSTEM · F-MOUNT · K-MOUNT · C-MOUNT

BIG.NINE 20-3x

MATT DARK SILVER (SILVER)

TFS 6061 double butted and technoformed aluminium frame with more relaxed geometry. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| **LEISURE** | **TOUR** | **ENDURANCE** | **RACE** |

BIG.SEVEN

FRAME SIZES XS S M L



FRAME	BIG.NINE TFS III, material: aluminum, 29x2.25" max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Suntour XCT30 HLO, Coil, 100mm suspension travel, lockout, 29x2.25" max. wheelsize
BRAKES	Shimano ST-EF505, BR-MT200 brake caliper
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2345
HANDLEBAR	MERIDA CC, material: aluminium, 690mm width, 15mm rise
HANDLEBAR STEM	MERIDA CC, material: aluminium, 31.8mm diameter, 6° stem angle, 70 mm-S, 80 mm-M, 90 mm-L, 100 mm-XL, 110 mm-XXL
GRIP	MERIDA EC
DERAILLEUR (F)	Shimano FD-TY700
DERAILLEUR (R)	Shimano RD-M360
SHIFTERS	Shimano ST-EF505
SEAT POST	MERIDA CC, material: aluminium, 30.9mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA Sport comfort
PEDAL	VP VPE-891

CHAIN	Sunrace M84
CHAINWHEEL	Shimano TY301, 42-34-24 teeth, 170 mm-S, 175 mm-M/XXL
FREEWHEEL	Sunrace CSM668, 11-32 teeth, 8 speed
BOTTOM BRAKET	FSA TH-7420ST-W, Cartridge Bearing
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1080, 29x2.2", wire
MAX. WEIGHT	135 kg

X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · RACELITE 61 ALUMINIUM · TECHNO FORMING SYSTEM · F-MOUNT · K-MOUNT · C-MOUNT

BIG.NINE 20-2x

WHITE (PURPLE)

TFS 6061 double butted and technoformed aluminium frame with more relaxed geometry. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| **LEISURE** | **TOUR** | **ENDURANCE** | **RACE** |

BIG.SEVEN

FRAME SIZES XS S M L



FRAME	BIG.NINE TFS III, material: aluminum, 29 wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Suntour XCT30 HLO, Coil, 100mm suspension travel, lockout
BRAKES	Shimano ST-EF505, BR-MT200 brake caliper
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2345
HANDLEBAR	MERIDA CC, material: aluminium, 690mm width, 15mm rise
HANDLEBAR STEM	MERIDA CC, material: aluminium, 31.8mm diameter, 6° stem angle, 70 mm-S, 80 mm-M, 90 mm-L, 100 mm-XL, 110 mm-XXL
GRIP	MERIDA EC
DERAILLEUR (F)	Shimano FD-M315-TS
DERAILLEUR (R)	Shimano RD-M360
SHIFTERS	Shimano ST-EF505
SEAT POST	MERIDA CC, material: aluminium, 30.9mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA Sport comfort
PEDAL	VP VPE-891

CHAIN	Sunrace M84
CHAINWHEEL	Shimano FC-M315-2, 36-22, 170 mm-S, 175 mm-M/XXL
FREEWHEEL	Sunrace CSM668, 11-32 teeth, 8 speed
BOTTOM BRAKET	FSA TH-7420ST-W, Cartridge Bearing
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1080, 29x2.2", wire
MAX. WEIGHT	135 kg

X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · RACELITE 61 ALUMINIUM · TECHNO FORMING SYSTEM · F-MOUNT · K-MOUNT · C-MOUNT

BIG.SEVEN 20

WHITE (PURPLE)

TFS 6061 double butted and technoformed aluminium frame with more relaxed geometry. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| **LEISURE** | **TOUR** | **ENDURANCE** | **RACE** |

BIG.SEVEN

FRAME SIZES XS S M L



FRAME	BIG.SEVEN TFS III, material: aluminium, 27.5x2.25" max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, M, L
FORK	Suntour XCT30 HLO, Coil, 100mm suspension travel, Lockout, 27.5x2.25" max. wheelsize
BRAKES	Shimano ST-EF505, BR-MT200 brake caliper
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2345
HANDLEBAR	MERIDA CC, material: aluminium, 690mm width, 15mm rise
HANDLEBAR STEM	MERIDA CC, material: aluminium, 31.8mm diameter, 6° stem angle, 70 mm-XS/S, 80 mm-M, 90 mm-L
GRIP	MERIDA EC
DERAILLEUR (F)	Shimano FD-TY700
DERAILLEUR (R)	Shimano RD-M360
SHIFTERS	Shimano ST-EF505
SEAT POST	MERIDA CC, material: aluminium, 30.9mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA Sport comfort
PEDAL	VP VPE-891

CHAIN	Sunrace M84
CHAINWHEEL	Shimano TY301, 42-34-24 teeth, 170 mm-XS/S, 175 mm-M/L
FREEWHEEL	Sunrace CSM668, 11-32 teeth, 8 speed
BOTTOM BRAKET	FSA TH-7420ST-W, Cartridge Bearing
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1080, 27.5x2.2", wire
MAX. WEIGHT	135 kg

X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · RACELITE 61 ALUMINIUM · TECHNO FORMING SYSTEM · F-MOUNT · K-MOUNT · C-MOUNT

BIG.NINE 20-2x

MATT FALL GREEN (BLACK)

TFS 6061 double butted and technoformed aluminium frame with more relaxed geometry. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| **LEISURE** | **TOUR** | **ENDURANCE** | **RACE** |

BIG.SEVEN

FRAME SIZES XS S M L



FRAME	BIG.NINE TFS III, material: aluminum, 29 wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Suntour XCT30 HLO, Coil, 100mm suspension travel, lockout
BRAKES	Shimano ST-EF505, BR-MT200 brake caliper
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2345
HANDLEBAR	MERIDA CC, material: aluminium, 690mm width, 15mm rise
HANDLEBAR STEM	MERIDA CC, material: aluminium, 31.8mm diameter, 6° stem angle, 70 mm-S, 80 mm-M, 90 mm-L, 100 mm-XL, 110 mm-XXL
GRIP	MERIDA EC
DERAILLEUR (F)	Shimano FD-M315-TS
DERAILLEUR (R)	Shimano RD-M360
SHIFTERS	Shimano ST-EF505
SEAT POST	MERIDA CC, material: aluminium, 30.9mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA Sport comfort
PEDAL	VP VPE-891

CHAIN	Sunrace M84
CHAINWHEEL	Shimano FC-M315-2, 36-22, 170 mm-S, 175 mm-M/XXL
FREEWHEEL	Sunrace CSM668, 11-32 teeth, 8 speed
BOTTOM BRAKET	FSA TH-7420ST-W, Cartridge Bearing
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1080, 29x2.2", wire
MAX. WEIGHT	135 kg

X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · RACELITE 61 ALUMINIUM · TECHNO FORMING SYSTEM · F-MOUNT · K-MOUNT · C-MOUNT

BIG.SEVEN 20

MATT FALL GREEN (BLACK)

TFS 6061 double butted and technoformed aluminium frame with more relaxed geometry. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| **LEISURE** | **TOUR** | **ENDURANCE** | **RACE** |

BIG.SEVEN

FRAME SIZES XS S M L



FRAME	BIG.SEVEN TFS III, material: aluminium, 27.5x2.25" max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, M, L
FORK	Suntour XCT30 HLO, Coil, 100mm suspension travel, Lockout, 27.5x2.25" max. wheelsize
BRAKES	Shimano ST-EF505, BR-MT200 brake caliper
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2345
HANDLEBAR	MERIDA CC, material: aluminium, 690mm width, 15mm rise
HANDLEBAR STEM	MERIDA CC, material: aluminium, 31.8mm diameter, 6° stem angle, 70 mm-XS/S, 80 mm-M, 90 mm-L
GRIP	MERIDA EC
DERAILLEUR (F)	Shimano FD-TY700
DERAILLEUR (R)	Shimano RD-M360
SHIFTERS	Shimano ST-EF505
SEAT POST	MERIDA CC, material: aluminium, 30.9mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA Sport comfort
PEDAL	VP VPE-891

CHAIN	Sunrace M84
CHAINWHEEL	Shimano TY301, 42-34-24 teeth, 170 mm-XS/S, 175 mm-M/L
FREEWHEEL	Sunrace CSM668, 11-32 teeth, 8 speed
BOTTOM BRAKET	FSA TH-7420ST-W, Cartridge Bearing
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1080, 27.5x2.2", wire
MAX. WEIGHT	135 kg

X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · RACELITE 61 ALUMINIUM · TECHNO FORMING SYSTEM · F-MOUNT · K-MOUNT · C-MOUNT

BIG.NINE 20-2x

TEAL-BLUE (LIME)

TFS 6061 double butted and technoformed aluminium frame with more relaxed geometry. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| LEISURE | TOUR | ENDURANCE | RACE |

BIG.SEVEN

FRAME SIZES XS S M L



FRAME	BIG.NINE TFS III, material: aluminum, 29 wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Suntour XCT30 HLO, Coil, 100mm suspension travel, lockout
BRAKES	Shimano ST-EF505, BR-MT200 brake caliper
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2345
HANDLEBAR	MERIDA CC, material: aluminium, 690mm width, 15mm rise
HANDLEBAR STEM	MERIDA CC, material: aluminium, 31.8mm diameter, 6° stem angle, 70 mm-S, 80 mm-M, 90 mm-L, 100 mm-XL, 110 mm-XXL
GRIP	MERIDA EC
DERAILLEUR (F)	Shimano FD-M315-TS
DERAILLEUR (R)	Shimano RD-M360
SHIFTERS	Shimano ST-EF505
SEAT POST	MERIDA CC, material: aluminium, 30.9mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA Sport comfort
PEDAL	VP VPE-891

CHAIN	Sunrace M84
CHAINWHEEL	Shimano FC-M315-2, 36-22, 170 mm-S, 175 mm-M/XXL
FREEWHEEL	Sunrace CSM668, 11-32 teeth, 8 speed
BOTTOM BRAKET	FSA TH-7420ST-W, Cartridge Bearing
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1080, 29x2.2", wire
MAX. WEIGHT	135 kg

X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · RACELITE 61 ALUMINIUM · TECHNO FORMING SYSTEM · F-MOUNT · K-MOUNT · C-MOUNT

BIG.SEVEN 20

TEAL-BLUE (LIME)

TFS 6061 double butted and technoformed aluminium frame with more relaxed geometry. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| LEISURE | TOUR | ENDURANCE | RACE |

BIG.SEVEN

FRAME SIZES XS S M L



FRAME	BIG.SEVEN TFS III, material: aluminium, 27.5x2.25" max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, M, L
FORK	Suntour XCT30 HLO, Coil, 100mm suspension travel, Lockout, 27.5x2.25" max. wheelsize
BRAKES	Shimano ST-EF505, BR-MT200 brake caliper
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2345
HANDLEBAR	MERIDA CC, material: aluminium, 690mm width, 15mm rise
HANDLEBAR STEM	MERIDA CC, material: aluminium, 31.8mm diameter, 6° stem angle, 70 mm-XS/S, 80 mm-M, 90 mm-L
GRIP	MERIDA EC
DERAILLEUR (F)	Shimano FD-TY700
DERAILLEUR (R)	Shimano RD-M360
SHIFTERS	Shimano ST-EF505
SEAT POST	MERIDA CC, material: aluminium, 30.9mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA Sport comfort
PEDAL	VP VPE-891

CHAIN	Sunrace M84
CHAINWHEEL	Shimano TY301, 42-34-24 teeth, 170 mm-XS/S, 175 mm-M/L
FREEWHEEL	Sunrace CSM668, 11-32 teeth, 8 speed
BOTTOM BRAKET	FSA TH-7420ST-W, Cartridge Bearing
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1080, 27.5x2.2", wire
MAX. WEIGHT	135 kg

X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · RACELITE 61 ALUMINIUM · TECHNO FORMING SYSTEM · F-MOUNT · K-MOUNT · C-MOUNT

BIG.NINE 20-2x

MATT DARK SILVER (SILVER)

TFS 6061 double butted and technoformed aluminium frame with more relaxed geometry. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| **LEISURE** | **TOUR** | **ENDURANCE** | **RACE** |

BIG.SEVEN

FRAME SIZES XS S M L



FRAME	BIG.NINE TFS III, material: aluminum, 29 wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Suntour XCT30 HLO, Coil, 100mm suspension travel, lockout
BRAKES	Shimano ST-EF505, BR-MT200 brake caliper
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2345
HANDLEBAR	MERIDA CC, material: aluminium, 690mm width, 15mm rise
HANDLEBAR STEM	MERIDA CC, material: aluminium, 31.8mm diameter, 6° stem angle, 70 mm-S, 80 mm-M, 90 mm-L, 100 mm-XL, 110 mm-XXL
GRIP	MERIDA EC
DERAILLEUR (F)	Shimano FD-M315-TS
DERAILLEUR (R)	Shimano RD-M360
SHIFTERS	Shimano ST-EF505
SEAT POST	MERIDA CC, material: aluminium, 30.9mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA Sport comfort
PEDAL	VP VPE-891

CHAIN	Sunrace M84
CHAINWHEEL	Shimano FC-M315-2, 36-22, 170 mm-S, 175 mm-M/XXL
FREEWHEEL	Sunrace CSM668, 11-32 teeth, 8 speed
BOTTOM BRAKET	FSA TH-7420ST-W, Cartridge Bearing
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1080, 29x2.2", wire
MAX. WEIGHT	135 kg

X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · RACELITE 61 ALUMINIUM · TECHNO FORMING SYSTEM · F-MOUNT · K-MOUNT · C-MOUNT

BIG.SEVEN 20

MATT DARK SILVER (SILVER)

TFS 6061 double butted and technoformed aluminium frame with more relaxed geometry. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| **LEISURE** | **TOUR** | **ENDURANCE** | **RACE** |

BIG.SEVEN

FRAME SIZES XS S M L



FRAME	BIG.SEVEN TFS III, material: aluminium, 27.5x2.25" max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, M, L
FORK	Suntour XCT30 HLO, Coil, 100mm suspension travel, Lockout, 27.5x2.25" max. wheelsize
BRAKES	Shimano ST-EF505, BR-MT200 brake caliper
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2345
HANDLEBAR	MERIDA CC, material: aluminium, 690mm width, 15mm rise
HANDLEBAR STEM	MERIDA CC, material: aluminium, 31.8mm diameter, 6° stem angle, 70 mm-XS/S, 80 mm-M, 90 mm-L
GRIP	MERIDA EC
DERAILLEUR (F)	Shimano FD-TY700
DERAILLEUR (R)	Shimano RD-M360
SHIFTERS	Shimano ST-EF505
SEAT POST	MERIDA CC, material: aluminium, 30.9mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA Sport comfort
PEDAL	VP VPE-891

CHAIN	Sunrace M84
CHAINWHEEL	Shimano TY301, 42-34-24 teeth, 170 mm-XS/S, 175 mm-M/L
FREEWHEEL	Sunrace CSM668, 11-32 teeth, 8 speed
BOTTOM BRAKET	FSA TH-7420ST-W, Cartridge Bearing
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1080, 27.5x2.2", wire
MAX. WEIGHT	135 kg

X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · RACELITE 61 ALUMINIUM · TECHNO FORMING SYSTEM · F-MOUNT · K-MOUNT · C-MOUNT

BIG.NINE 15

BURGUNDY RED (ORANGE)

SPEED 6061 series double butted and technoformed aluminium frame, featuring our more relaxed geometry. Comes equipped with F, C and K-MOUNTS.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.NINE SPEED, material: aluminium, 29x2.25" max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Suntour XCT30, Coil, 100mm suspension travel, 29x2.25" max. wheelsize
BRAKES	Shimano ST-EF505, BR-MT200 brake caliper
ROTORS	Shimano RT10, 160 mm
HEADSET	FSA NO.10
HANDLEBAR	MERIDA CC, material: aluminium, 690mm width, 15mm rise
HANDLEBAR STEM	MERIDA CC, material: aluminium, 31.8mm diameter, 6° stem angle, 70 mm-S, 80 mm-M, 90 mm-L, 100 mm-XL, 110 mm-XXL
GRIP	MERIDA EC
DERAILLEUR (F)	Shimano FD-TY700
DERAILLEUR (R)	Shimano RD-M310
SHIFTERS	Shimano ST-EF505
SEAT POST	MERIDA CC, material: aluminium, 30.9mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA Sport comfort
PEDAL	VP VPE-891

CHAIN	Sunrace M84
CHAINWHEEL	Shimano TY301, 42-34-24 teeth, 170 mm-S, 175 mm-M/XXL
FREEWHEEL	Sunrace CSM668, 11-32 teeth, 8 speed
BOTTOM BRAKET	FSA TH-7420ST-W, Cartridge Bearing
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1080, 29x2.2", wire
MAX. WEIGHT	135 kg

RACELITE 61 ALUMINIUM · TECHNO FORMING SYSTEM · F-MOUNT · K-MOUNT · C-MOUNT

BIG.SEVEN 15

BURGUNDY RED (ORANGE)

SPEED 6061 series double butted and technoformed aluminium frame, featuring our more relaxed geometry. Comes equipped with F, C and K-MOUNTS.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.SEVEN SPEED, material: aluminium, 27.5x2.25" max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, M, L
FORK	Suntour XCT30, Coil, 100mm suspension travel, 27.5x2.25" max. wheelsize
BRAKES	Shimano ST-EF505, BR-MT200 brake caliper
ROTORS	Shimano RT10, 160 mm
HEADSET	FSA NO.10
HANDLEBAR	MERIDA CC, material: aluminium, 690mm width, 15mm rise
HANDLEBAR STEM	MERIDA CC, material: aluminium, 31.8mm diameter, 6° stem angle, 70 mm-S, 80 mm-M, 90 mm-L, 100 mm-XL, 110 mm-XXL
GRIP	MERIDA EC
DERAILLEUR (F)	Shimano FD-TY700
DERAILLEUR (R)	Shimano RD-M310
SHIFTERS	Shimano ST-EF505
SEAT POST	MERIDA CC, material: aluminium, 30.9mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA Sport comfort
PEDAL	VP VPE-891

CHAIN	Sunrace M84
CHAINWHEEL	Shimano TY301, 42-34-24 teeth, 170 mm-S, 175 mm-M/XXL
FREEWHEEL	Sunrace CSM668, 11-32 teeth, 8 speed
BOTTOM BRAKET	FSA TH-7420ST-W, Cartridge Bearing
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1080, 27.5x2.2", wire
MAX. WEIGHT	135 kg

RACELITE 61 ALUMINIUM · TECHNO FORMING SYSTEM · F-MOUNT · K-MOUNT · C-MOUNT

BIG.NINE 15

BLUE (BLACK)

SPEED 6061 series double butted and technoformed aluminium frame, featuring our more relaxed geometry. Comes equipped with F, C and K-MOUNTS.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.NINE SPEED, material: aluminium, 29x2.25" max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Suntour XCT30, Coil, 100mm suspension travel, 29x2.25" max. wheelsize
BRAKES	Shimano ST-EF505, BR-MT200 brake caliper
ROTORS	Shimano RT10, 160 mm
HEADSET	FSA NO.10
HANDLEBAR	MERIDA CC, material: aluminium, 690mm width, 15mm rise
HANDLEBAR STEM	MERIDA CC, material: aluminium, 31.8mm diameter, 6° stem angle, 70 mm-S, 80 mm-M, 90 mm-L, 100 mm-XL, 110 mm-XXL
GRIP	MERIDA EC
DERAILLEUR (F)	Shimano FD-TY700
DERAILLEUR (R)	Shimano RD-M310
SHIFTERS	Shimano ST-EF505
SEAT POST	MERIDA CC, material: aluminium, 30.9mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA Sport comfort
PEDAL	VP VPE-891

CHAIN	Sunrace M84
CHAINWHEEL	Shimano TY301, 42-34-24 teeth, 170 mm-S, 175 mm-M/XXL
FREEWHEEL	Sunrace CSM668, 11-32 teeth, 8 speed
BOTTOM BRAKET	FSA TH-7420ST-W, Cartridge Bearing
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1080, 29x2.2", wire
MAX. WEIGHT	135 kg

RACELITE 61 ALUMINIUM · TECHNO FORMING SYSTEM · F-MOUNT · K-MOUNT · C-MOUNT

BIG.SEVEN 15

BLUE (BLACK)

SPEED 6061 series double butted and technoformed aluminium frame, featuring our more relaxed geometry. Comes equipped with F, C and K-MOUNTS.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	BIG.SEVEN SPEED, material: aluminium, 27.5x2.25" max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, M, L
FORK	Suntour XCT30, Coil, 100mm suspension travel, 27.5x2.25" max. wheelsize
BRAKES	Shimano ST-EF505, BR-MT200 brake caliper
ROTORS	Shimano RT10, 160 mm
HEADSET	FSA NO.10
HANDLEBAR	MERIDA CC, material: aluminium, 690mm width, 15mm rise
HANDLEBAR STEM	MERIDA CC, material: aluminium, 31.8mm diameter, 6° stem angle, 70 mm-S, 80 mm-M, 90 mm-L, 100 mm-XL, 110 mm-XXL
GRIP	MERIDA EC
DERAILLEUR (F)	Shimano FD-TY700
DERAILLEUR (R)	Shimano RD-M310
SHIFTERS	Shimano ST-EF505
SEAT POST	MERIDA CC, material: aluminium, 30.9mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA Sport comfort
PEDAL	VP VPE-891

CHAIN	Sunrace M84
CHAINWHEEL	Shimano TY301, 42-34-24 teeth, 170 mm-S, 175 mm-M/XXL
FREEWHEEL	Sunrace CSM668, 11-32 teeth, 8 speed
BOTTOM BRAKET	FSA TH-7420ST-W, Cartridge Bearing
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1080, 27.5x2.2", wire
MAX. WEIGHT	135 kg

RACELITE 61 ALUMINIUM · TECHNO FORMING SYSTEM · F-MOUNT · K-MOUNT · C-MOUNT

BIG.NINE 15

MATT DARK SILVER (SILVER)

SPEED 6061 series double butted and technoformed aluminium frame, featuring our more relaxed geometry. Comes equipped with F, C and K-MOUNTS.

| **LEISURE** | **TOUR** | **ENDURANCE** | **RACE** |



FRAME	BIG.NINE SPEED, material: aluminium, 29x2.25" max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Suntour XCT30, Coil, 100mm suspension travel, 29x2.25" max. wheelsize
BRAKES	Shimano ST-EF505, BR-MT200 brake caliper
ROTORS	Shimano RT10, 160 mm
HEADSET	FSA NO.10
HANDLEBAR	MERIDA CC, material: aluminium, 690mm width, 15mm rise
HANDLEBAR STEM	MERIDA CC, material: aluminium, 31.8mm diameter, 6° stem angle, 70 mm-S, 80 mm-M, 90 mm-L, 100 mm-XL, 110 mm-XXL
GRIP	MERIDA EC
DERAILLEUR (F)	Shimano FD-TY700
DERAILLEUR (R)	Shimano RD-M310
SHIFTERS	Shimano ST-EF505
SEAT POST	MERIDA CC, material: aluminium, 30.9mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA Sport comfort
PEDAL	VP VPE-891

CHAIN	Sunrace M84
CHAINWHEEL	Shimano TY301, 42-34-24 teeth, 170 mm-S, 175 mm-M/XXL
FREEWHEEL	Sunrace CSM668, 11-32 teeth, 8 speed
BOTTOM BRAKET	FSA TH-7420ST-W, Cartridge Bearing
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1080, 29x2.2", wire
MAX. WEIGHT	135 kg

RACELITE 61 ALUMINIUM · TECHNO FORMING SYSTEM · F-MOUNT · K-MOUNT · C-MOUNT

BIG.SEVEN 15

MATT DARK SILVER (SILVER)

SPEED 6061 series double butted and technoformed aluminium frame, featuring our more relaxed geometry. Comes equipped with F, C and K-MOUNTS.

| **LEISURE** | **TOUR** | **ENDURANCE** | **RACE** |



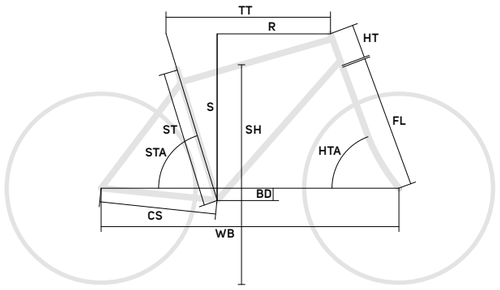
FRAME	BIG.SEVEN SPEED, material: aluminium, 27.5x2.25" max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, M, L
FORK	Suntour XCT30, Coil, 100mm suspension travel, 27.5x2.25" max. wheelsize
BRAKES	Shimano ST-EF505, BR-MT200 brake caliper
ROTORS	Shimano RT10, 160 mm
HEADSET	FSA NO.10
HANDLEBAR	MERIDA CC, material: aluminium, 690mm width, 15mm rise
HANDLEBAR STEM	MERIDA CC, material: aluminium, 31.8mm diameter, 6° stem angle, 70 mm-S, 80 mm-M, 90 mm-L, 100 mm-XL, 110 mm-XXL
GRIP	MERIDA EC
DERAILLEUR (F)	Shimano FD-TY700
DERAILLEUR (R)	Shimano RD-M310
SHIFTERS	Shimano ST-EF505
SEAT POST	MERIDA CC, material: aluminium, 30.9mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA Sport comfort
PEDAL	VP VPE-891

CHAIN	Sunrace M84
CHAINWHEEL	Shimano TY301, 42-34-24 teeth, 170 mm-S, 175 mm-M/XXL
FREEWHEEL	Sunrace CSM668, 11-32 teeth, 8 speed
BOTTOM BRAKET	FSA TH-7420ST-W, Cartridge Bearing
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1080, 27.5x2.2", wire
MAX. WEIGHT	135 kg

RACELITE 61 ALUMINIUM · TECHNO FORMING SYSTEM · F-MOUNT · K-MOUNT · C-MOUNT

BIG.NINE/SEVEN

GEOMETRIES



BIG.NINE CF5

FS Frame Size	S	M	L	XL	XXL
TS Tire Size	29"	29"	29"	29"	29"
ST seat tube [mm]	380	444	483	532	584
TT top tube [mm]	585	605	625	645	665
CS chain stay length [mm]	433	433	433	433	433
HTA head tube angle [°]	70	70	70	70	70
STA seat tube angle [°]	73.5	73.5	73.5	73.5	73.5
BD bottom bracket drop [mm]	65	65	65	65	65
HT head tube [mm]	95	100	110	125	145
FL fork length [mm]	506	506	506	506	506
R reach [mm]	402	421	438	454	468
S stack [mm]	617	622	631	645	664
WB wheel base [mm]	1080	1101	1121	1142	1163
SH stand over height [mm]	681	744	778	819	842

BIG.NINE CF3

FS Frame Size	S	M	L	XL	XXL
TS Tire Size	29"	29"	29"	29"	29"
ST seat tube [mm]	380	444	483	532	584
TT top tube [mm]	585	605	625	645	665
CS chain stay length [mm]	433	433	433	433	433
HTA head tube angle [°]	70	70	70	70	70
STA seat tube angle [°]	73.5	73.5	73.5	73.5	73.5
BD bottom bracket drop [mm]	65	65	65	65	65
HT head tube [mm]	95	100	110	125	145
FL fork length [mm]	506	506	506	506	506
R reach [mm]	402	421	438	454	468
S stack [mm]	617	622	631	645	664
WB wheel base [mm]	1080	1101	1121	1142	1163
SH stand over height [mm]	681	744	778	819	842

BIG.NINE TFS III

FS Frame Size	S	M	L	XL	XXL
TS Tire Size	29"	29"	29"	29"	29"
ST seat tube [mm]	370	430	470	510	560
TT top tube [mm]	570	590	610	630	650
CS chain stay length [mm]	440	440	440	440	440
HTA head tube angle [°]	70	70	70	70	70
STA seat tube angle [°]	73	73	73	73	73
BD bottom bracket drop [mm]	60	60	60	60	60
HT head tube [mm]	100	115	130	145	160
FL fork length [mm]	506	506	506	506	506
R reach [mm]	382	398	414	429	445
S stack [mm]	614	628	642	656	670
WB wheel base [mm]	1069	1090	1110	1131	1152
SH stand over height [mm]	679	727	763	800	843

BIG.NINE SPEED

FS Frame Size	S	M	L	XL	XXL
TS Tire Size	29"	29"	29"	29"	29"
ST seat tube [mm]	382	448	486	532	583
TT top tube [mm]	558	579	599	619	640
CS chain stay length [mm]	450	450	450	450	450
HTA head tube angle [°]	70	70	70.5	70.5	70.5
STA seat tube angle [°]	73.5	73.5	73.5	73	73
BD bottom bracket drop [mm]	60	60	60	60	60
HT head tube [mm]	100	110	120	130	140
FL fork length [mm]	506	506	506	506	506
R reach [mm]	373	387	400	413	427
S stack [mm]	614	623	635	644	654
WB wheel base [mm]	1071	1092	1106	1126	1147
SH stand over height [mm]	698	755	789	829	869

BIG.NINE LITE

FS Frame Size	S	M	L	XL	XXL
TS Tire Size	29"	29"	29"	29"	29"
ST seat tube [mm]	382	444	483	532	584
TT top tube [mm]	585	605	625	645	665
CS chain stay length [mm]	433	433	433	433	433
HTA head tube angle [°]	70	70	70	70	70
STA seat tube angle [°]	73.5	73.5	73.5	73.5	73.5
BD bottom bracket drop [mm]	65	65	65	65	65
HT head tube [mm]	95	100	110	125	145
FL fork length [mm]	506	506	506	506	506
R reach [mm]	403	422	439	455	469
S stack [mm]	614	619	628	642	661
WB wheel base [mm]	1080	1100	1121	1142	1163
SH stand over height [mm]	688	740	771	816	859

BIG.SEVEN TFS III

FS Frame Size	XS	S	M	L
TS Tire Size	27.5"	27.5"	27.5"	27.5"
ST seat tube [mm]	340	380	440	480
TT top tube [mm]	550	570	590	610
CS chain stay length [mm]	430	430	430	430
HTA head tube angle [°]	69	69	69	69
STA seat tube angle [°]	73	73	73	73
BD bottom bracket drop [mm]	30	30	30	30
HT head tube [mm]	100	115	130	145
FL fork length [mm]	487	487	487	487
R reach [mm]	378	394	409	425
S stack [mm]	563	577	591	605
WB wheel base [mm]	1056	1078	1099	1120
SH stand over height [mm]	649	689	740	778

BIG.SEVEN SPEED

FS Frame Size	XS	S	M	L
TS Tire Size	27.5"	27.5"	27.5"	27.5"
ST seat tube [mm]	343	381	432	470
TT top tube [mm]	550	560	575	585
CS chain stay length [mm]	430	430	430	430
HTA head tube angle [°]	70	70	70.5	70.5
STA seat tube angle [°]	73.5	73.5	73	73
BD bottom bracket drop [mm]	53	53	53	53
HT head tube [mm]	100	105	115	125
FL fork length [mm]	490	490	490	490
R reach [mm]	374	383	389	396
S stack [mm]	593	598	609	619
WB wheel base [mm]	1042	1053	1057	1068
SH stand over height [mm]	650	686	731	764

FRAME INTERFACES

	CF5	CF3	LITE	TFS III	SPEED
MAX. WHEELSIZE	29x2.25"	29x2.25"	29x2.25"	29/27.5x2.25" (w/o fender) 29x2.2" (w fender) 27.5x1.95" (w fender)	29/27.5x2.2" (w/o fender) 29x2.1" (w fender) 27.5x1.95" (w fender)
MAX. CHAINRING	1x36T	1x36T 2x36/26T	1x36T 2x38/28T	3x40/30/22T 2x38/26T 1x32T	3x42/34/24T 2x38/28T 1x36T
HEAD TUBE					
1 1/8" & 1 1/2"	•	•	•	•	
1 1/8" & 1 1/8"					•
HEADSET					
INTEGRATED	•				
SEMI-INTEGRATED (44-55 MM)		•	•	•	
SEMI-INTEGRATED (44-44 MM)					•
BRAKE STANDARD					
DISC BRAKE ON CHAIN STAY	•	•	•	•	
DISC BRAKE ON SEAT STAY					•
POST MOUNT 160 MM REAR BRAKE	•	•	•	•	
INTERNATIONAL STANDARD REAR BRAKE					•
MAX. REAR BRAKE ROTOR SIZE	180mm	180mm	203mm	180mm	180mm
BB-STANDARD					
BSA 68 MM					•
BSA 73 MM				•	
BB 92	•	•	•		
SEATPOST DIAMETER					
27.2 MM					•
30.9 MM	•	•	•	•	
REAR DROPOUT-STANDARD					
QUICK RELEASE 9X135 MM				•	•
THRU AXLE 12X148 MM	•	•	•		
CABLE ROUTING					
INTERNAL SHIFTING CABLES	•	•	•	•	
INTERNAL BRAKE CABLE	•	•	•	•	
INTERNAL SEAT POST CABLE	•	•	•		
DI2-READY	•	•	•		
EQUIPMENT OPTIONS					
HEBIE 40 MM				•	•
CARRIER MOUNT FRAME				•	•
FENDER MOUNT FRAME				•	•
FD-STANDARD					
CLAMP (DIAMETER:31,8 MM)					•
CLAMP (DIAMETER:34,9 MM)				•	
E-TYPE MOUNT		•	•		
TOP PULL					•
DOWN PULL				•	
SIDE SWING		•	•	•	
FRAME WEIGHT*	880g size M +/- 3%	1290g size M +/- 3%	1810g size M +/- 3%	1830g size M +/- 3%	1830g size M +/- 3%
RD HANGER	DH-053	DH-053	DH-053	DH-013F	A-HG011

* Frame weight only at size M +/- 3%! Without axle, frame protectors, saddle clamp, hanger, steerer cups and cable guides (weight is also depending on the frame color)

BIG.TRAIL

TRAIL FUN SIMPLIFIED

We often associate 'trail fun' and 'trail capability' with more and more full suspension travel because long-travel bikes are getting more capable on the way down and on the way back up again. At the same time, the trail hardtail has developed quietly in its shadow. After being absent from this segment, we returned to the trails with a bang, onboard our BIG.TRAIL. Our trail hardtails took the bike press and trail riders by storm and have managed to perfectly combine a modern trail bike geometry with long-travel forks and chunky 29er wheels for amazing corner grip and comfort. Bikeboard.cc confirmed that we 'nailed it', while MBR, IMB and many more confirmed that the BIG.TRAIL is firmly at the top of the trail hardtail game. If you haven't heard or you're not yet a proud owner of it, then welcome to our BIG.TRAIL which offers simplified and hassle-free trail fun in spades.



5

INTERNAL CABLE ROUTING
Cables are routed through the frame, entering and exiting through smooth sockets. The bike looks neat, whilst the cables are protected from moisture and dirt.

6

TRAIL MOUNT
The TRAIL MOUNT is positioned underneath the top tube/seat tube junction and this ingenious fixing point makes fitting an additional tool or a pump a breeze. The TRAIL MOUNT offers a real advantage if you prefer to keep the weight off your back or if you are heading out for an extra-long outing where you might need to carry additional gear.

7

BUILT-IN VERSATILITY
While clearly a trail loving long-travel hardtail, our new BIG.TRAIL also offers built-in versatility through hidden rack, fender and kick stand mounts in case you like to turn the BIG.TRAIL into a 'SUV' commuter.

1

TYRE CLEARANCE
Our BIG.NINE rolls on 29er wheels and has tyre clearance for up go 2.5" trail tyres. The combination of 29er wheels and 2.5" tyres offer plenty or corner and climbing grip, while the big tyre volume and the 29er 'rolling over ability' give our trail hardtail extra comfort and stability.

2

DOUBLE BOTTLE
Our BIG.TRAIL is not just great for a short blast on your home trails, but also ready for the all-day trail ride due to having fixing points for two bottles. If you prefer to keep the weight off your back, then having extra water holding capability are a huge plus.

3

MODERN TRAIL GEOMETRY
A long reach, paired with a slack 65.5° head angle and a steep seat angle make our BIG.TRAIL a solid descender even when the trail is littered with roots and rocks, while maintaining impressive climbing abilities, due to the central seating position over the bottom bracket. The extra short seat tube and low stand over height help to create lots of space to manoeuvre the bike when the trail gets demanding but also allow for long travel dropper posts.

4

BOOST TECHNOLOGY
The majority of the BIG.TRAIL range features Boost hub spacing technology at the front and rear. The wider axle standard of 110 mm (front) and 148 mm (rear) allows for a wider spoke angle, resulting in a stiffer and stronger wheel, hugely beneficial on trail hardtails with 29er wheels.

BIG.TRAIL 700

SPARKLING BLUE (SILVER-TEAL)

TFS 6061 double butted and technoformed aluminium frame featuring a modern, fun focussed trail bike geometry with long reach, slack head angle and steep seat angle. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, Boost hub spacing and internal cable routing.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	BIG.TRAIL TFS, material: aluminium, 29x2.5" max. wheelsize, 148x12mm axle standard, BSA bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Fox 34 Float Performance, Air, 140mm suspension travel, Tapered, 44mm fork offset, 29x2.6" max. wheelsize
BRAKES	Shimano SLX M7120, 4 piston
ROTORS	Shimano RT54, 180mm
HEADSET	MERIDA M2331
HANDLEBAR	MERIDA EXPERT TR, material: aluminium, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT TR, material: aluminium, 35mm diameter, 0° stem angle, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano SLX M7100 Shadow+, SGS
SHIFTERS	Shimano SL -MT500-IL / Shimano XT, Multi Release
SEAT POST	MERIDA COMP TR, 30.9mm diameter, 0mm setback, S: 125mm travel seatpost - M/L: 150mm travel seatpost - XL/XXL 175mm travel seatpost
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X12
CHAINGUARD	Mr. Control CH-CM1

CHAINWHEEL	Race Face Aeffect, 32 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano Deore M6100, 10-51 teeth, 12 speed
BOTTOM BRAKET	Race Face BSA 68/73 – 24mm
RIM	MERIDA EXPERT TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano SLX, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Maxxis Dissector, 29x2.4", fold, TR EXO Dual
MAX. WEIGHT	135 kg

X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · RACELITE 61 ALUMINIUM · TECHNO FORMING SYSTEM · F-MOUNT · K-MOUNT · C-MOUNT

BIG.TRAIL 700

GLOSSY BLACK (MATT COOL GREY)

TFS 6061 double butted and technoformed aluminium frame featuring a modern, fun focussed trail bike geometry with long reach, slack head angle and steep seat angle. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, Boost hub spacing and internal cable routing.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	BIG.TRAIL TFS, material: aluminium, 29x2.5" max. wheelsize, 148x12mm axle standard, BSA bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Fox 34 Float Performance, Air, 140mm suspension travel, Tapered, 44mm fork offset, 29x2.6" max. wheelsize
BRAKES	Shimano SLX M7120, 4 piston
ROTORS	Shimano RT54, 180mm
HEADSET	MERIDA M2331
HANDLEBAR	MERIDA EXPERT TR, material: aluminium, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT TR, material: aluminium, 35mm diameter, 0° stem angle, 50 mm all sizes
GRIP	MERIDA EXPERT EC
DERAILLEUR (R)	Shimano SLX M7100 Shadow+, SGS
SHIFTERS	Shimano SL -MT500-IL / Shimano XT, Multi Release
SEAT POST	MERIDA COMP TR, 30.9mm diameter, 0mm setback, S: 125mm travel seatpost - M/L: 150mm travel seatpost - XL/XXL 175mm travel seatpost
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X12
CHAINGUARD	Mr. Control CH-CM1

CHAINWHEEL	Race Face Aeffect, 32 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano Deore M6100, 10-51 teeth, 12 speed
BOTTOM BRAKET	Race Face BSA 68/73 – 24mm
RIM	MERIDA EXPERT TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano SLX, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Maxxis Dissector, 29x2.4", fold, TR EXO Dual
MAX. WEIGHT	135 kg

X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · RACELITE 61 ALUMINIUM · TECHNO FORMING SYSTEM · F-MOUNT · K-MOUNT · C-MOUNT

BIG.TRAIL 600

MATT FOG GREEN (RED/SILVER-GREEN)

TFS 6061 double butted and technoformed aluminium frame featuring a modern, fun focussed trail bike geometry with long reach, slack head angle and steep seat angle. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, Boost hub spacing and internal cable routing.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	BIG.TRAIL TFS, material: aluminium, 29x2.5" max. wheelsize, 148x12mm axle standard, BSA bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Marzocchi Z2, Air, 140mm suspension travel, Tapered, 44mm fork offset
BRAKES	Shimano M4100, 2 piston
ROTORS	Shimano RT10, 180mm
HEADSET	MERIDA M2331
HANDLEBAR	MERIDA EXPERT TR, material: aluminium, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT TR, material: aluminium, 35mm diameter, 0° stem angle, 50 mm all sizes
GRIP	MERIDA COMP EC
DERAILLEUR (R)	Shimano Deore M6100 Shadwo+
SHIFTERS	Shimano SL -MT500-IL / Shimano Deore M6100
SEAT POST	MERIDA COMP TR, 30.9mm diameter, 0mm setback, S: 125mm travel seatpost - M/L: 150mm travel seatpost - XL/XXL 175mm travel seatpost
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X12
CHAINGUARD	Mr. Control CH-CM1

CHAINWHEEL	Race Face Ride, 32 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano Deore M6100, 10-51 teeth, 12 speed
BOTTOM BRAKET	Race Face BSA 68/73 – 24mm
RIM	MERIDA EXPERT TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B / Shimano MT410-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Dissector, 29x2.4", fold, TR EXO Dual
MAX. WEIGHT	135 kg

X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · RACELITE 61 ALUMINIUM · TECHNO FORMING SYSTEM · F-MOUNT · K-MOUNT · C-MOUNT

BIG.TRAIL 600

GLOSSY BLACK (MATT COOL GREY)

TFS 6061 double butted and technoformed aluminium frame featuring a modern, fun focussed trail bike geometry with long reach, slack head angle and steep seat angle. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, Boost hub spacing and internal cable routing.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	BIG.TRAIL TFS, material: aluminium, 29x2.5" max. wheelsize, 148x12mm axle standard, BSA bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Marzocchi Z2, Air, 140mm suspension travel, Tapered, 44mm fork offset
BRAKES	Shimano M4100, 2 piston
ROTORS	Shimano RT10, 180mm
HEADSET	MERIDA M2331
HANDLEBAR	MERIDA EXPERT TR, material: aluminium, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT TR, material: aluminium, 35mm diameter, 0° stem angle, 50 mm all sizes
GRIP	MERIDA COMP EC
DERAILLEUR (R)	Shimano Deore M6100 Shadwo+
SHIFTERS	Shimano SL -MT500-IL / Shimano Deore M6100
SEAT POST	MERIDA COMP TR, 30.9mm diameter, 0mm setback, S: 125mm travel seatpost - M/L: 150mm travel seatpost - XL/XXL 175mm travel seatpost
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X12
CHAINGUARD	Mr. Control CH-CM1

CHAINWHEEL	Race Face Ride, 32 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano Deore M6100, 10-51 teeth, 12 speed
BOTTOM BRAKET	Race Face BSA 68/73 – 24mm
RIM	MERIDA EXPERT TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B / Shimano MT410-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA EXPERT TR, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Dissector, 29x2.4", fold, TR EXO Dual
MAX. WEIGHT	135 kg

X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · RACELITE 61 ALUMINIUM · TECHNO FORMING SYSTEM · F-MOUNT · K-MOUNT · C-MOUNT

BIG.TRAIL 500

SPARKLING GOLD (BLACK)

TFS 6061 double butted and technoformed aluminium frame featuring a modern, fun focussed trail bike geometry with long reach, slack head angle and steep seat angle. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, Boost hub spacing and internal cable routing.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	BIG.TRAIL TFS, material: aluminium, 29x2.5" max. wheelsize, 148x12mm axle standard, BSA bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Rock Shox Recon Silver RL, 140mm suspension travel, Tapered, 42mm fork offset
BRAKES	Tektro M275, 2 piston
ROTORS	Shimano RT10, 180mm
HEADSET	MERIDA M4455
HANDLEBAR	MERIDA EXPERT TR, material: aluminium, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT TR, material: aluminium, 35mm diameter, 0° stem angle, 50 mm all sizes
GRIP	MERIDA COMP EC
DERAILLEUR (R)	Shimano Deore M5100 Shadow+
SHIFTERS	Shimano SL -MT500-IL / Shimano Deore M5100
SEAT POST	MERIDA COMP TR, 30.9mm diameter, 0mm setback, S: 125mm travel seatpost - M/L: 150mm travel seatpost - XL/XXL 175mm travel seatpost
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-891
CHAIN	KMC X11

CHAINGUARD	Mr. Control CH-CM1
CHAINWHEEL	Shimano Deore M5100, 32 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano Deore M5100, 11-51 teeth, 11 speed
RIM	MERIDA COMP TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6 allen key
SPOKES	Black stainless
TYRES	Maxxis Dissector, 29x2.4", fold, TR EXO Dual
MAX. WEIGHT	135 kg



BIG.TRAIL 500

GLOSSY BLACK (MATT COOL GREY)

TFS 6061 double butted and technoformed aluminium frame featuring a modern, fun focussed trail bike geometry with long reach, slack head angle and steep seat angle. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, Boost hub spacing and internal cable routing.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	BIG.TRAIL TFS, material: aluminium, 29x2.5" max. wheelsize, 148x12mm axle standard, BSA bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Rock Shox Recon Silver RL, 140mm suspension travel, Tapered, 42mm fork offset
BRAKES	Tektro M275, 2 piston
ROTORS	Shimano RT10, 180mm
HEADSET	MERIDA M4455
HANDLEBAR	MERIDA EXPERT TR, material: aluminium, 780mm width, 20mm rise
HANDLEBAR STEM	MERIDA EXPERT TR, material: aluminium, 35mm diameter, 0° stem angle, 50 mm all sizes
GRIP	MERIDA COMP EC
DERAILLEUR (R)	Shimano Deore M5100 Shadow+
SHIFTERS	Shimano SL -MT500-IL / Shimano Deore M5100
SEAT POST	MERIDA COMP TR, 30.9mm diameter, 0mm setback, S: 125mm travel seatpost - M/L: 150mm travel seatpost - XL/XXL 175mm travel seatpost
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-891
CHAIN	KMC X11

CHAINGUARD	Mr. Control CH-CM1
CHAINWHEEL	Shimano Deore M5100, 32 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano Deore M5100, 11-51 teeth, 11 speed
RIM	MERIDA COMP TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6 allen key
SPOKES	Black stainless
TYRES	Maxxis Dissector, 29x2.4", fold, TR EXO Dual
MAX. WEIGHT	135 kg



BIG.TRAIL 400

SILK DARK PURPLE (SILVER-PURPLE)

TFS 6061 double butted and technoformed aluminium frame featuring a modern, fun focussed trail bike geometry with long reach, slack head angle and steep seat angle. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, Boost hub spacing and internal cable routing.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	BIG.TRAIL TFS, material: aluminium, 29x2.5" max. wheelsize, 148x12mm axle standard, BSA bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Suntour XCR34 LOR, Air, 140mm suspension travel, Tapered, lockout, 51mm fork offset
BRAKES	Tektro M275, 2 piston
ROTORS	Shimano RT10, 180mm
HEADSET	MERIDA M4455
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 740mm width, 10mm rise
HANDLEBAR STEM	MERIDA COMP CC, material: aluminium, 31.8mm diameter, 7° stem angle, 50 mm all sizes
GRIP	MERIDA COMP EC
DERAILLEUR (R)	Shimano Deore M5120 Shadow+
SHIFTERS	Shimano SL -MT500-IL / Shimano Deore M4100
SEAT POST	MERIDA COMP TR, 30.9mm diameter, 0mm setback, S: 125mm travel seatpost - M/L: 150mm travel seatpost - XL/XXL 175mm travel seatpost
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-891
CHAIN	KMC X10

CHAINWHEEL	Shimano Deore M5100, 32 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano Deore M4100, 11-46 teeth, 10 speed
RIM	MERIDA COMP TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6 allen key
SPOKES	Black stainless
TYRES	Kenda Regolith, 29x2.4", wire
MAX. WEIGHT	135 kg



BIG.TRAIL 400

GLOSSY BLACK (MATT COOL GREY)

TFS 6061 double butted and technoformed aluminium frame featuring a modern, fun focussed trail bike geometry with long reach, slack head angle and steep seat angle. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, Boost hub spacing and internal cable routing.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	BIG.TRAIL TFS, material: aluminium, 29x2.5" max. wheelsize, 148x12mm axle standard, BSA bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Suntour XCR34 LOR, Air, 140mm suspension travel, Tapered, lockout, 51mm fork offset
BRAKES	Tektro M275, 2 piston
ROTORS	Shimano RT10, 180mm
HEADSET	MERIDA M4455
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 740mm width, 10mm rise
HANDLEBAR STEM	MERIDA COMP CC, material: aluminium, 31.8mm diameter, 7° stem angle, 50 mm all sizes
GRIP	MERIDA COMP EC
DERAILLEUR (R)	Shimano Deore M5120 Shadow+
SHIFTERS	Shimano SL -MT500-IL / Shimano Deore M4100
SEAT POST	MERIDA COMP TR, 30.9mm diameter, 0mm setback, S: 125mm travel seatpost - M/L: 150mm travel seatpost - XL/XXL 175mm travel seatpost
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-891
CHAIN	KMC X10

CHAINWHEEL	Shimano Deore M5100, 32 teeth, 170 mm-S, 175 mm-M up
FREEWHEEL	Shimano Deore M4100, 11-46 teeth, 10 speed
RIM	MERIDA COMP TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B, 110x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6 allen key
SPOKES	Black stainless
TYRES	Kenda Regolith, 29x2.4", wire
MAX. WEIGHT	135 kg



BIG.TRAIL 200

ORANGE (BLACK)

TFS 6061 double butted and technoformed aluminium frame featuring a modern, fun focussed trail bike geometry with long reach, slack head angle and steep seat angle. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, Boost hub spacing and internal cable routing.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



FRAME	BIG.TRAIL TFS, material: aluminium, 29x2.5" max. wheelsize, 148x12mm axle standard, BSA bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Suntour XCM32 DS, Coil, 120mm suspension travel, Lockout, 46mm fork offset, 29x2.4" max. wheelsize 15mm thru-axle 15, 100
BRAKES	Tektro M275, 2 piston
ROTORS	Shimano RT10, 180mm
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 740mm width, 10mm rise
HANDLEBAR STEM	MERIDA COMP CC, material: aluminium, 31.8mm diameter, 7° stem angle, 50 mm all sizes
GRIP	MERIDA COMP EC
DERAILLEUR (R)	Shimano Deore M5120 Shadow+
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-891
CHAIN	KMC X10
CHAINWHEEL	Shimano Deore M5100, 32 teeth, 170 mm-S, 175 mm-M up

FREEWHEEL	Shimano Deore M4100, 11-46 teeth, 10 speed
RIM	MERIDA COMP TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B, 100x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6 allen key
SPOKES	Black stainless
TYRES	Kenda Regolith, 29x2.4", wire, 29x2.2", wire
MAX. WEIGHT	135 kg



BIG.TRAIL 200

GLOSSY BLACK (MATT COOL GREY)

TFS 6061 double butted and technoformed aluminium frame featuring a modern, fun focussed trail bike geometry with long reach, slack head angle and steep seat angle. Comes equipped with state of the art technology such as smooth welding, tapered head tube, inboard disc mounts, Boost hub spacing and internal cable routing.

| XC/MARATHON | TRAIL | ALL MOUNTAIN | ENDURO |



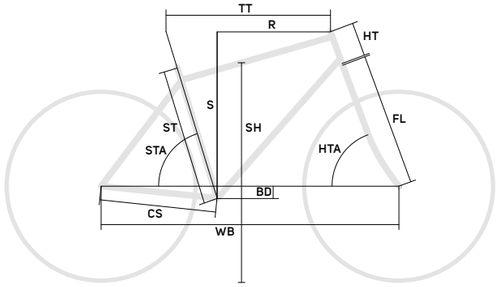
FRAME	BIG.TRAIL TFS, material: aluminium, 29x2.5" max. wheelsize, 148x12mm axle standard, BSA bottom bracket standard
FRAME SIZE	S, M, L, XL, XXL
FORK	Suntour XCM32 DS, Coil, 120mm suspension travel, Lockout, 46mm fork offset, 29x2.4" max. wheelsize 15mm thru-axle 15, 100
BRAKES	Tektro M275, 2 piston
ROTORS	Shimano RT10, 180mm
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 740mm width, 10mm rise
HANDLEBAR STEM	MERIDA COMP CC, material: aluminium, 31.8mm diameter, 7° stem angle, 50 mm all sizes
GRIP	MERIDA COMP EC
DERAILLEUR (R)	Shimano Deore M5120 Shadow+
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-891
CHAIN	KMC X10
CHAINWHEEL	Shimano Deore M5100, 32 teeth, 170 mm-S, 175 mm-M up

FREEWHEEL	Shimano Deore M4100, 11-46 teeth, 10 speed
RIM	MERIDA COMP TR, 29mm inner width, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Shimano MT400-B, 100x15mm width front hub, 32 spoke holes, Centerlock, 148x12mm width rear hub, 32 spoke holes, Centerlock
AXLES	MERIDA COMP TR, including removeable lever, 6 allen key
SPOKES	Black stainless
TYRES	Kenda Regolith, 29x2.4", wire, 29x2.2", wire
MAX. WEIGHT	135 kg



BIG.TRAIL

GEOMETRIES



BIG.TRAIL TFS

FS Frame Size	S	M	L	XL	XXL
TS Tire Size	29"	29"	29"	29"	29"
ST seat tube [mm]	380	410	430	450	470
TT top tube [mm]	579	600	622	645	670
CS chain stay length [mm]	435	435	435	435	435
HTA head tube angle [°]	65.5	65.5	65.5	65.5	65.5
STA seat tube angle [°]	75.5	75.5	75.5	75.5	75.5
BD bottom bracket drop [mm]	66.5	66.5	66.5	66.5	66.5
HT head tube [mm]	95	100	110	120	120
FL fork length [mm]	550	550	550	550	550
R reach [mm]	415	435	455	475	500
S stack [mm]	636	641	650	659	659
WB wheel base [mm]	1150	1172	1196	1220	1245
SH stand over height [mm]	716	723	725	728	782



FRAME INTERFACES

MAX. WHEELSIZE	29x2.5" (w/o fender) 29x2.25" (w fender)
MAX. CHAINRING	1x34T
CHAINLINE	55mm
HEAD TUBE	
1 1/8" & 1 1/2"	•
HEADSET	
SEMI-INTEGRATED (44-55 MM)	•
BRAKE STANDARD	
DISC BRAKE ON CHAIN STAY	•
POST MOUNT 180 MM REAR BRAKE	•
MAX. REAR BRAKE ROTOR SIZE	203mm
BB-STANDARD	
BSA 73 MM	•
SEATPOST DIAMETER	
30.9 MM	•
REAR DROPOUT-STANDARD	
THRU AXLE 12X148 MM	•
CABLE ROUTING	
INTERNAL SHIFTING CABLES	•
INTERNAL BRAKE CABLE	•
INTERNAL SEAT POST CABLE	•
EQUIPMENT OPTIONS	
ATRAN VELO 17MM	•
FENDER MOUNT FRAME	•
CARRIER MOUNT FRAME	•
FD-STANDARD	1x specific
FRAME WEIGHT	2135g size M +/- 3%
RD HANGER	Sram UDH



MATTS

COMFORTABLE, FUN AND VERSATILE

MATTS stands for 'MERIDA Aluminium TIG-welding Technology System' and is one of the longest-running bike categories in our history. This classic mountain bike offers quality aluminium frames, solid spec packages, and reliable performance at a fantastic price. A more compact top tube, paired with a higher front end, provides the MATTS with a more upright riding position, delivers extra riding comfort for the rider, and a better view of what lies ahead. With its comfort-inspired geometry, paired with 650b wheels and double or triple drivetrains, the MATTS bikes are the perfect entry into the world of mountain biking.

THIS IS WHAT WE DO
Aluminium welding is the strong point of our factories. 50 years of production knowledge and experience go into every frame we make. The MATTS is one of the most long-standing bike categories in our history and is proud to carry the name MERIDA.



1

COMFORT INSPIRED HARDTAIL GEOMETRY
A more compact top tube, paired with a higher front end, provides the MATTS with a more upright riding position, delivers extra riding comfort for the rider as well as a better view of what lies ahead.

2

HYDRAULIC DISC BRAKES
All models in the MATTS family feature powerful and easy to modulate hydraulic disc brakes. Hydraulic disc brakes offer great stopping power in any weather. They are more or less maintenance-free and are not affected by rough or kinked cables, meaning reliable, controllable and consistent stopping power whenever you need it.

3

650B WHEELS
All of our MATTS bikes roll on 650b wheels that give an excellent mix of smooth-rolling ability with fun-enhancing agility. They're the perfect blend of attributes for a versatile bike like this.

4

KIT ME OUT
The MATTS frames have bosses and fixture points to attach a water bottle cage, rear fenders, a rear rack and a kickstand, making it super versatile, whether used on the trails, or as a commuter or more urban-focused bike.

MATTS 7. 80

SILK FOG GREEN (LIME)

SPEED II 6061 series double butted aluminium frame with a more relaxed geometry.
Comes equipped with fender, carrier and kickstand mounts.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	MATTS 7. SPEED II, material: aluminium, 27.5x2.25" max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, M, L
FORK	Suntour XCR32 LOR, Air, 100mm suspension travel, Lockout, 42mm fork offset, 27.5x2.25" max. wheelsize
BRAKES	Shimano MT-200
ROTORS	Shimano RT10, 160 mm
HEADSET	FSA NO.10P Neck15
HANDLEBAR	MERIDA COMP CC, material: aluminium, 660mm width, 25mm rise
HANDLEBAR STEM	MERIDA CC, material: aluminium, 31.8mm diameter, 17° stem angle, XS/S/M-80 mm, L-90 mm
GRIP	MERIDA EC
DERAILLEUR (F)	Shimano Deore
DERAILLEUR (R)	Shimano Deore M4120 Shadow
SHIFTERS	Shimano Deore M5100 / Shimano Deore M4100
SEAT POST	MERIDA CC, material: aluminium, 27.2mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA Sport comfort
PEDAL	VP VPE-891

CHAIN	KMC X10
CHAINWHEEL	Shimano Deore M-4100-2, 36-26 teeth, 170 mm-XS/S, 175 mm-M/L
FREEWHEEL	Shimano Deore M4100, 11-42 teeth, 10 speed
BOTTOM BRAKET	attached
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1080, 27.5x2.2", wire
MAX. WEIGHT	135 kg

RACELITE 61 ALUMINIUM · F-MOUNT · K-MOUNT · C-MOUNT

MATTS 7. 80

MATT COOL GREY (SILVER)

SPEED II 6061 series double butted aluminium frame with a more relaxed geometry.
Comes equipped with fender, carrier and kickstand mounts.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	MATTS 7. SPEED II, material: aluminium, 27.5x2.25" max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, M, L
FORK	Suntour XCR32 LOR, Air, 100mm suspension travel, Lockout, 42mm fork offset, 27.5x2.25" max. wheelsize
BRAKES	Shimano MT-200
ROTORS	Shimano RT10, 160 mm
HEADSET	FSA NO.10P Neck15
HANDLEBAR	MERIDA COMP CC, material: aluminium, 660mm width, 25mm rise
HANDLEBAR STEM	MERIDA CC, material: aluminium, 31.8mm diameter, 17° stem angle, XS/S/M-80 mm, L-90 mm
GRIP	MERIDA EC
DERAILLEUR (F)	Shimano Deore
DERAILLEUR (R)	Shimano Deore M4120 Shadow
SHIFTERS	Shimano Deore M5100 / Shimano Deore M4100
SEAT POST	MERIDA CC, material: aluminium, 27.2mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA Sport comfort
PEDAL	VP VPE-891

CHAIN	KMC X10
CHAINWHEEL	Shimano Deore M-4100-2, 36-26 teeth, 170 mm-XS/S, 175 mm-M/L
FREEWHEEL	Shimano Deore M4100, 11-42 teeth, 10 speed
BOTTOM BRAKET	attached
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1080, 27.5x2.2", wire
MAX. WEIGHT	135 kg

RACELITE 61 ALUMINIUM · F-MOUNT · K-MOUNT · C-MOUNT

MATTS 7. 70

ORANGE (RED)

SPEED-D 6061 series double butted aluminium frame with a more relaxed geometry.
Comes equipped with fender, carrier and kickstand mounts.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	MATTS 7. SPEED-D, material: aluminium, 27.5x2.25" max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, M, L
FORK	Suntour XCR32 LOR, Air, 100mm suspension travel, Lockout, 42mm fork offset, 27.5x2.25" max. wheelsize
BRAKES	Shimano MT-200
ROTORS	Shimano RT10, 160 mm
HEADSET	FSA NO.10P Neck15
HANDLEBAR	MERIDA COMP CC, material: aluminium, 660mm width, 25mm rise
HANDLEBAR STEM	MERIDA CC, material: aluminium, 31.8mm diameter, 17° stem angle, XS/S/M-80 mm, L-90 mm
GRIP	MERIDA EC
DERAILLEUR (R)	Shimano Deore M5120 Shadow+
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA CC, material: aluminium, 27.2mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA Sport comfort
PEDAL	VP VPE-891
CHAIN	KMC X10

CHAINWHEEL	Shimano Deore M5100, 32 teeth, 170 mm-XS/S, 175 mm-M/L
FREEWHEEL	Shimano Deore M4100, 11-46 teeth, 10 speed
BOTTOM BRAKET	attached
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1080, 27.5x2.2", wire
MAX. WEIGHT	135 kg

RACELITE 61 ALUMINIUM · F-MOUNT · K-MOUNT · C-MOUNT

MATTS 7. 70

MATT COOL GREY (SILVER)

SPEED-D 6061 series double butted aluminium frame with a more relaxed geometry.
Comes equipped with fender, carrier and kickstand mounts.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	MATTS 7. SPEED-D, material: aluminium, 27.5x2.25" max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, M, L
FORK	Suntour XCR32 LOR, Air, 100mm suspension travel, Lockout, 42mm fork offset, 27.5x2.25" max. wheelsize
BRAKES	Shimano MT-200
ROTORS	Shimano RT10, 160 mm
HEADSET	FSA NO.10P Neck15
HANDLEBAR	MERIDA COMP CC, material: aluminium, 660mm width, 25mm rise
HANDLEBAR STEM	MERIDA CC, material: aluminium, 31.8mm diameter, 17° stem angle, XS/S/M-80 mm, L-90 mm
GRIP	MERIDA EC
DERAILLEUR (R)	Shimano Deore M5120 Shadow+
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA CC, material: aluminium, 27.2mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA Sport comfort
PEDAL	VP VPE-891
CHAIN	KMC X10

CHAINWHEEL	Shimano Deore M5100, 32 teeth, 170 mm-XS/S, 175 mm-M/L
FREEWHEEL	Shimano Deore M4100, 11-46 teeth, 10 speed
BOTTOM BRAKET	attached
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1080, 27.5x2.2", wire
MAX. WEIGHT	135 kg

RACELITE 61 ALUMINIUM · F-MOUNT · K-MOUNT · C-MOUNT

MATTS 7. 60-2x

MATT DARK BLUE (YELLOW)

SPEED-D 6061 series double butted aluminium frame with a more relaxed geometry.
Comes equipped with fender, carrier and kickstand mounts.

| **LEISURE** | **TOUR** | **ENDURANCE** | **RACE** |



FRAME	MATTS 7. SPEED-D, material: aluminium, 27.5x2.25" max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, M, L
FORK	Rock Shox Judy TK, Coil, 100mm suspension travel Lockout, 42mm fork offset, 27.5x2.25" max. wheelsize
BRAKES	Shimano ST-EF505, BR-MT200 brake caliper
ROTORS	Shimano RT10, 160 mm
HEADSET	FSA NO.10P Neck15
HANDLEBAR	MERIDA CC, material: aluminium, 640mm width, 25mm rise
HANDLEBAR STEM	MERIDA CC, material: aluminium, 31.8mm diameter, 17° stem angle, 80 mm-XS/S/M, 90 mm-L
GRIP	MERIDA EC
DERAILLEUR (F)	Shimano FD-M2020-TS [2s]
DERAILLEUR (R)	Shimano RD-M370
SHIFTERS	Shimano ST-EF505-2L / Shimano ST-EF505
SEAT POST	MERIDA CC, material: aluminium, 27.2mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA Sport comfort
PEDAL	VP VPE-891

CHAIN	KMC M99
CHAINWHEEL	Shimano MT101-2, 36-22 teeth, 170 mm-XS/S, 175 mm-M/L
FREEWHEEL	Shimano CS-HG200, 11-32 teeth, 9 speed
BOTTOM BRAKET	Shimano BB-UN100
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1080, 27.5x2.2", wire
MAX. WEIGHT	135 kg

RACELITE 61 ALUMINIUM · F-MOUNT · K-MOUNT · C-MOUNT

MATTS 7. 60-2x

MATT COOL GREY (SILVER)

SPEED-D 6061 series double butted aluminium frame with a more relaxed geometry.
Comes equipped with fender, carrier and kickstand mounts.

| **LEISURE** | **TOUR** | **ENDURANCE** | **RACE** |



FRAME	MATTS 7. SPEED-D, material: aluminium, 27.5x2.25" max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, M, L
FORK	Rock Shox Judy TK, Coil, 100mm suspension travel Lockout, 42mm fork offset, 27.5x2.25" max. wheelsize
BRAKES	Shimano ST-EF505, BR-MT200 brake caliper
ROTORS	Shimano RT10, 160 mm
HEADSET	FSA NO.10P Neck15
HANDLEBAR	MERIDA CC, material: aluminium, 640mm width, 25mm rise
HANDLEBAR STEM	MERIDA CC, material: aluminium, 31.8mm diameter, 17° stem angle, 80 mm-XS/S/M, 90 mm-L
GRIP	MERIDA EC
DERAILLEUR (F)	Shimano FD-M2020-TS [2s]
DERAILLEUR (R)	Shimano RD-M370
SHIFTERS	Shimano ST-EF505-2L / Shimano ST-EF505
SEAT POST	MERIDA CC, material: aluminium, 27.2mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA Sport comfort
PEDAL	VP VPE-891

CHAIN	KMC M99
CHAINWHEEL	Shimano MT101-2, 36-22 teeth, 170 mm-XS/S, 175 mm-M/L
FREEWHEEL	Shimano CS-HG200, 11-32 teeth, 9 speed
BOTTOM BRAKET	Shimano BB-UN100
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1080, 27.5x2.2", wire
MAX. WEIGHT	135 kg

RACELITE 61 ALUMINIUM · F-MOUNT · K-MOUNT · C-MOUNT

MATTS 7. 30

TEAL-BLUE (TEAL)

SPEED-D 6061 series double butted aluminium frame with a more relaxed geometry.
Comes equipped with fender, carrier and kickstand mounts.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	MATTS 7. SPEED-D, material: aluminium, 27.5x2.25" max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, M, L
FORK	Suntour XCT30 HLO, Coil, 100mm suspension travel, Lockout, 27.5x2.25" max. wheelsize
BRAKES	Tektro HD-M275, 2 piston
ROTORS	Shimano RT10, 160 mm, 160mm
HEADSET	FSA NO.10P Neck15
HANDLEBAR	MERIDA COMP CC, material: aluminium, 660mm width, 25mm rise
HANDLEBAR STEM	MERIDA CC, material: aluminium, 31.8mm diameter, 17° stem angle, XS/S/M-80 mm, L-90 mm
GRIP	MERIDA COMP EC
DERAILLEUR (F)	Shimano M2000
DERAILLEUR (R)	Shimano Alivio Shadow
SHIFTERS	Shimano Altus
SEAT POST	MERIDA CC, material: aluminium, 27.2mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA Sport comfort
PEDAL	VP VPE-891

CHAIN	KMC M99
CHAINWHEEL	Shimano MT101, 40-30-22 teeth, 170 mm-XS, 175 mm-M up
FREEWHEEL	Shimano HG200, 11-36 teeth, 9 speed
BOTTOM BRAKET	FSA TH-7420ST-W, Cartridge Bearing
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1080, 27.5x2.2", wire
MAX. WEIGHT	135 kg

RACELITE 61 ALUMINIUM | F-MOUNT | K-MOUNT | C-MOUNT

MATTS 7. 30

MATT COOL GREY (SILVER)

SPEED-D 6061 series double butted aluminium frame with a more relaxed geometry.
Comes equipped with fender, carrier and kickstand mounts.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	MATTS 7. SPEED-D, material: aluminium, 27.5x2.25" max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, M, L
FORK	Suntour XCT30 HLO, Coil, 100mm suspension travel, Lockout, 27.5x2.25" max. wheelsize
BRAKES	Tektro HD-M275, 2 piston
ROTORS	Shimano RT10, 160 mm, 160mm
HEADSET	FSA NO.10P Neck15
HANDLEBAR	MERIDA COMP CC, material: aluminium, 660mm width, 25mm rise
HANDLEBAR STEM	MERIDA CC, material: aluminium, 31.8mm diameter, 17° stem angle, XS/S/M-80 mm, L-90 mm
GRIP	MERIDA COMP EC
DERAILLEUR (F)	Shimano M2000
DERAILLEUR (R)	Shimano Alivio Shadow
SHIFTERS	Shimano Altus
SEAT POST	MERIDA CC, material: aluminium, 27.2mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA Sport comfort
PEDAL	VP VPE-891

CHAIN	KMC M99
CHAINWHEEL	Shimano MT101, 40-30-22 teeth, 170 mm-XS, 175 mm-M up
FREEWHEEL	Shimano HG200, 11-36 teeth, 9 speed
BOTTOM BRAKET	FSA TH-7420ST-W, Cartridge Bearing
RIM	MERIDA COMP CC, 20mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1080, 27.5x2.2", wire
MAX. WEIGHT	135 kg

RACELITE 61 ALUMINIUM | F-MOUNT | K-MOUNT | C-MOUNT

MATTS 7. 20

LIME (RACE RED)

SPEED-D 6061 series double butted aluminium frame with a more relaxed geometry.
Comes equipped with fender, carrier and kickstand mounts.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	MATTS 7. SPEED-D, material: aluminium, 27.5x2.25" max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, M, L
FORK	Suntour XCT30 HLO, Coil, 100mm suspension travel, Lockout, 27.5x2.25" max. wheelsize
BRAKES	Shimano ST-EF505, BR-MT200 brake caliper
ROTORS	Shimano RT10, 160 mm
HEADSET	FSA NO.10P Neck15
HANDLEBAR	MERIDA CC, material: aluminium, 640mm width, 25mm rise
HANDLEBAR STEM	MERIDA CC, material: aluminium, 31.8mm diameter, 17° stem angle, 80 mm-XS/S/M, 90 mm-L
GRIP	MERIDA EC
DERAILLEUR (F)	Shimano FD-TY700
DERAILLEUR (R)	Shimano RD-M360
SHIFTERS	Shimano ST-EF505
SEAT POST	MERIDA CC, material: aluminium, 27.2mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA Sport comfort
PEDAL	VP VPE-891

CHAIN	Sunrace M84
CHAINWHEEL	Shimano TY301, 42-34-24 teeth, 170 mm-XS/S, 175 mm-M/L
FREEWHEEL	Sunrace CSM668, 11-32 teeth, 8 speed
BOTTOM BRAKET	FSA TH-7420ST-W, Cartridge Bearing
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1080, 27.5x2.2", wire
MAX. WEIGHT	135 kg

RACELITE 61 ALUMINIUM | F-MOUNT | K-MOUNT | C-MOUNT

MATTS 7. 20

MATT COOL GREY (SILVER)

SPEED-D 6061 series double butted aluminium frame with a more relaxed geometry.
Comes equipped with fender, carrier and kickstand mounts.

| LEISURE | TOUR | ENDURANCE | RACE |



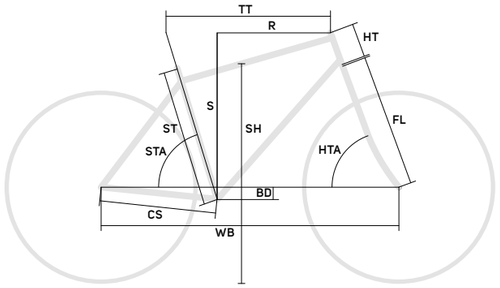
FRAME	MATTS 7. SPEED-D, material: aluminium, 27.5x2.25" max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, M, L
FORK	Suntour XCT30 HLO, Coil, 100mm suspension travel, Lockout, 27.5x2.25" max. wheelsize
BRAKES	Shimano ST-EF505, BR-MT200 brake caliper
ROTORS	Shimano RT10, 160 mm
HEADSET	FSA NO.10P Neck15
HANDLEBAR	MERIDA CC, material: aluminium, 640mm width, 25mm rise
HANDLEBAR STEM	MERIDA CC, material: aluminium, 31.8mm diameter, 17° stem angle, 80 mm-XS/S/M, 90 mm-L
GRIP	MERIDA EC
DERAILLEUR (F)	Shimano FD-TY700
DERAILLEUR (R)	Shimano RD-M360
SHIFTERS	Shimano ST-EF505
SEAT POST	MERIDA CC, material: aluminium, 27.2mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA Sport comfort
PEDAL	VP VPE-891

CHAIN	Sunrace M84
CHAINWHEEL	Shimano TY301, 42-34-24 teeth, 170 mm-XS/S, 175 mm-M/L
FREEWHEEL	Sunrace CSM668, 11-32 teeth, 8 speed
BOTTOM BRAKET	FSA TH-7420ST-W, Cartridge Bearing
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1080, 27.5x2.2", wire
MAX. WEIGHT	135 kg

RACELITE 61 ALUMINIUM | F-MOUNT | K-MOUNT | C-MOUNT

MATTS

GEOMETRIES



MATTS 7. SPEED II / SPEED-D

FS Frame Size	**XS**	**S**	**M**	**L**
TS Tire Size	27.5"	27.5"	27.5"	27.5"
ST seat tube [mm]	343	381	432	470
TT top tube [mm]	536	546	561	571
CS chain stay length [mm]	430	430	430	430
HTA head tube angle [°]	69.5	69.5	70	70
STA seat tube angle [°]	74.5	74.5	74.5	74.5
BD bottom bracket drop [mm]	65	65	65	65
HT head tube [mm]	95	100	110	120
FL fork length [mm]	493	493	493	493
R reach [mm]	372	380	392	399
S stack [mm]	602	607	618	628
WB wheel base [mm]	1039	1050	1060	1071
SH stand over height [mm]	582	612	664	694

FRAME INTERFACES

	SPEED II	**SPEED-D**
MAX. WHEELSIZE	27.5x2.25" (w/o fender) 27.5x1,95" (w fender)	27.5x2.25" (w/o fender) 27.5x1,95" (w fender)
HEAD TUBE		
1 1/8" & 1 1/8"	•	•
HEADSET		
SEMI-INTEGRATED (44-44 mm)	•	•
BRAKE STANDARD		
DISC BRAKE ON SEAT STAY	•	•
INTERNATIONAL STANDARD REAR BRAKE	•	•
MAX. REAR BRAKE ROTOR SIZE	180mm	180mm
BB-STANDARD		
BSA 68 mm	•	•
SEATPOST DIAMETER		
27.2 mm	•	•
REAR DROPOUT-STANDARD		
QUICK RELEASE 9x135 mm	•	•
EQUIPMENT OPTIONS		
HEBIE 40 mm	•	•
CARRIER MOUNT FRAME	•	•
FENDER MOUNT FRAME	•**	•**
FD-STANDARD		
CLAMP (DIAMETER: 31.8 mm)	•	•
DUAL PULL	•	•
SIDESWING	•	
FRAME WEIGHT*	1550g size M +/- 3%	1550g size M +/- 3%
RD HANGER	DH-013F	DH-013F

* Frame weight only! Without axle, frame protectors, saddle clamp, hanger, steerer cups and cable guides (weight is also depending on the frame color)
** except size XS & S





THE FUTURE IS HERE

YOUTH & KIDS

In 2020 we introduced the MATTS J.+ range, which combined the impressive grip and comfort of 2.4" 'Plus' tyres with a new weight and geometry optimised aluminium frame platform. Following in its footsteps, we extended the usage of our MATTS J.24 and J.20 frame concept into the wider MATTS J. program, adding 24" and 20" hardtails that come equipped with extra soft steel springs for weight-optimised suspension performance. Our broader offering allows our aspiring riders to benefit from the improved geometry, lasting quality and reduced weight. For the slightly more 'grown-up' racers of tomorrow, we have the 26" wheeled MATTS J. CHAMPION at the ready and for the youngest cyclists out there we have the perfect stepping stone in the updated MATTS J.16. Looking closely at its bigger brothers the 16" wheeled equipped MATTS J.16 gets an all-new-frame with a modern, more upright geometry which improves the stability and handling as well as multiple spec upgrades. Whatever your age, your level of ability and your size, we have the perfect first MERIDA ready for you. See you on the start line!

MATTS J

FOR THE HEROES OF TOMORROW

For their first bike adventures: Our performance bikes for kids, with componentry carefully tailored to their needs. The range covers our new for 2022 MATTS J.16 training bikes (including training wheels) for the very young racers of tomorrow, via 'Plus' or 'front suspended' size 20" and 24" wheeled mountain bikes all the way to the 26" equipped MATTS J. CHAMPION for the more 'grown-up' youth rider out there. Whatever you choose - the adventure for the entire family starts here.



5

CLOSE CHAIN GUARD
To keep the inquisitive hands of our smallest racers extra safe, we have some colourful closed chain guards on our MATTS J.16 bikes. They make finger pinching impossible, as well as preventing the drivetrain from being damaged and clothes from getting dirty.



6

STYLISH, LEIGHT AND PERFECT FIT
2020 saw the introduction of the new MATTS J.+ frame and concept. While originally being only used in the rigid MATTS J.+ bikes, in 2021, the lightweight, high-quality frame with youth-optimised geometry was made available in a variety of rigid and front suspension options, as well as 20" and 24" wheel size. New for 2022 is the MATTS J.16 platform, which takes lots of inspiration from its bigger brothers and comes equipped with an updated geometry and lots of kids specific specification upgrades.

1

SIMPLICITY AND LIGHTWEIGHT
Many of our bikes feature rigid forks. This helps to keep the weight down, which is a big advantage for much lighter riders. Gears are also kept to a minimum, avoiding confusion for young riders, as well as reducing weight.

2

LET'S GO PLUS
Our MATTS J.+ bikes feature not just the well-proven weight and geometry optimised frame but are also designed around a lightweight, rigid fork combined with 20" or 24" 'plus' tyres for extra grip and comfort. The result, no unnecessary weight, simple, stylish and hugely effective.

3

KIDS NEED KIDS CONTROLS
The specific demands on childrens' components make them differ a lot from adult components. Not only that kids are smaller, but also do not have the same strength in their hands, for example, when it comes to braking. That's why we have chosen specific components to ensure that our youngest cyclists are able to use their bikes safely and comfortably and make them easy to handle in any situation.

4

JUST LIKE THE GROWN-UPS
All kids' bike frames are made with the same 6061 lightweight aluminium we use in our adult bikes; we don't cut any corners. They're also painted and lacquered in the same way, so the bikes can still look great even after a few tough knocks.

MATTS J. CHAMPION

SILK METALLIC MERIDA GREEN (GREEN/RED)

Double butted and technoformed 6016 aluminium frame with more relaxed geometry for 26" or 650b wheels. Comes equipped with class leading, premium technologies such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| LEARNING | LEISURE | TRACKS | TRAIL |



FRAME	MATTS J. 26, material: aluminium, 27.5x2.25" max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS
FORK	Suntour XCR32 LOR, Air, 100mm suspension travel, Lockout, 42mm fork offset, 27.5x2.25" max. wheelsize
BRAKES	Tektro HD-M275, 2 piston
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2345
HANDLEBAR	MERIDA CC, material: aluminium, 640mm width, 15mm rise
HANDLEBAR STEM	MERIDA CC, material: aluminium, 31.8mm diameter, 6° stem angle, 60 mm
GRIP	MERIDA EXPERT JR
DERAILLEUR (R)	Shimano Deore M5120 Shadow+
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA CC, material: aluminium, 30.9mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA EXPERT JR
PEDAL	VP VPE-891
CHAIN	KMC X10

CHAINWHEEL	Shimano Deore M5100, 30 teeth, 170 mm-XS
FREEWHEEL	Shimano Deore M4100, 11-46 teeth, 10 speed
BOTTOM BRAKET	FSA TH-7420ST-W, Cartridge Bearing
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1227, 26x2.2", fold
MAX. WEIGHT	135 kg

X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · RACELITE 61 ALUMINIUM · TECHNO FORMING SYSTEM · F-MOUNT · K-MOUNT · C-MOUNT

MATTS J. CHAMPION

MATT TEAL-BLUE (TEAL/LIME)

Double butted and technoformed 6016 aluminium frame with more relaxed geometry for 26" or 650b wheels. Comes equipped with class leading, premium technologies such as smooth welding, tapered head tube, inboard disc mounts, internal routing of all gear and brake cables as well as F, C and K-MOUNTS.

| LEARNING | LEISURE | TRACKS | TRAIL |



FRAME	MATTS J. 26, material: aluminium, 27.5x2.25" max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS
FORK	Suntour XCR32 LOR, Air, 100mm suspension travel, Lockout, 42mm fork offset, 27.5x2.25" max. wheelsize
BRAKES	Tektro HD-M275, 2 piston
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2345
HANDLEBAR	MERIDA CC, material: aluminium, 640mm width, 15mm rise
HANDLEBAR STEM	MERIDA CC, material: aluminium, 31.8mm diameter, 6° stem angle, 60 mm
GRIP	MERIDA EXPERT JR
DERAILLEUR (R)	Shimano Deore M5120 Shadow+
SHIFTERS	Shimano Deore M4100
SEAT POST	MERIDA CC, material: aluminium, 30.9mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA EXPERT JR
PEDAL	VP VPE-891
CHAIN	KMC X10

CHAINWHEEL	Shimano Deore M5100, 30 teeth, 170 mm-XS
FREEWHEEL	Shimano Deore M4100, 11-46 teeth, 10 speed
BOTTOM BRAKET	FSA TH-7420ST-W, Cartridge Bearing
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1227, 26x2.2", fold
MAX. WEIGHT	135 kg

X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · RACELITE 61 ALUMINIUM · TECHNO FORMING SYSTEM · F-MOUNT · K-MOUNT · C-MOUNT

MATTS J. 24+

YELLOW (BLACK)

Weight and geometry optimised 6016 aluminium frame with replaceable dropout hanger, that can take standard and 'Plus' size 24" tyres. Low stand over height and low bottom bracket for improved handling. Equipped with mounts for bottle cages, rack, mudguards and kickstand.

| LEARNING | LEISURE | TRACKS | TRAIL |



FRAME	MATTS J. 24+, material: aluminium, 24x2.4" max. wheelsize, 135x9/100x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	11.5"
FORK	MERIDA MATTS J. 24+, material: aluminium, 24x2.4" max. wheelsize
BRAKES	Tektro HD-M275, 2 piston
ROTORS	Tektro, 160mm, 140mm
HEADSET	VP Z104AE
HANDLEBAR	MERIDA EXPERT JR, material: aluminium, 620mm width, 0mm rise
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, -5° stem angle, 60 mm
GRIP	MERIDA EXPERT JR
DERAILLEUR (R)	Shimano RD-M310
SHIFTERS	Altus
SEAT POST	MERIDA CC, material: aluminium, 27.2mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA EXPERT JR
PEDAL	Marwi SP-202
CHAIN	Sunrace M84

CHAINWHEEL	MERIDA EXPERT JR, 28 teeth, 140 mm
FREEWHEEL	Sunrace CSM668, 11-34 teeth, 8 speed
BOTTOM BRAKET	Bearing cartridge
RIM	MERIDA JR 24+, material: aluminium
HUBS	Joytech D761DSE / Joytech D762TSE, 100x9mm width front hub, 24 spoke holes, 135x9mm width rear hub, 24 spoke holes
SPOKES	Black steel
TYRES	CST Jet C1820, 24x2.4", wire
KICKSTAND	center type alloy
MAX. WEIGHT	80 kg

61 RACELITE 61 ALUMINIUM · F-MOUNT · K-MOUNT · C-MOUNT

MATTS J. 24+

SILK DARK STRAWBERRY (GREEN/BLACK)

Weight and geometry optimised 6016 aluminium frame with replaceable dropout hanger, that can take standard and 'Plus' size 24" tyres. Low stand over height and low bottom bracket for improved handling. Equipped with mounts for bottle cages, rack, mudguards and kickstand.

| LEARNING | LEISURE | TRACKS | TRAIL |



FRAME	MATTS J. 24+, material: aluminium, 24x2.4" max. wheelsize, 135x9/100x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	11.5"
FORK	MERIDA MATTS J. 24+, material: aluminium, 24x2.4" max. wheelsize
BRAKES	Tektro HD-M275, 2 piston
ROTORS	Tektro, 160mm, 140mm
HEADSET	VP Z104AE
HANDLEBAR	MERIDA EXPERT JR, material: aluminium, 620mm width, 0mm rise
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, -5° stem angle, 60 mm
GRIP	MERIDA EXPERT JR
DERAILLEUR (R)	Shimano RD-M310
SHIFTERS	Altus
SEAT POST	MERIDA CC, material: aluminium, 27.2mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA EXPERT JR
PEDAL	Marwi SP-202
CHAIN	Sunrace M84

CHAINWHEEL	MERIDA EXPERT JR, 28 teeth, 140 mm
FREEWHEEL	Sunrace CSM668, 11-34 teeth, 8 speed
BOTTOM BRAKET	Bearing cartridge
RIM	MERIDA JR 24+, material: aluminium
HUBS	Joytech D761DSE / Joytech D762TSE, 100x9mm width front hub, 24 spoke holes, 135x9mm width rear hub, 24 spoke holes
SPOKES	Black steel
TYRES	CST Jet C1820, 24x2.4", wire
KICKSTAND	center type alloy
MAX. WEIGHT	80 kg

61 RACELITE 61 ALUMINIUM · F-MOUNT · K-MOUNT · C-MOUNT

MATTS J. 24+

DARK PURPLE (PALE PINK/TEAL)

Weight and geometry optimised 6016 aluminium frame with replaceable dropout hanger, that can take standard and 'Plus' size 24" tyres. Low stand over height and low bottom bracket for improved handling. Equipped with mounts for bottle cages, rack, mudguards and kickstand.

| LEARNING | LEISURE | TRACKS | TRAIL |



FRAME	MATTS J. 24+, material: aluminium, 24x2.4" max. wheelsize, 135x9/100x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	11.5"
FORK	MERIDA MATTS J. 24+, material: aluminium, 24x2.4" max. wheelsize
BRAKES	Tektro HD-M275, 2 piston
ROTORS	Tektro, 160mm, 140mm
HEADSET	VP Z104AE
HANDLEBAR	MERIDA EXPERT JR, material: aluminium, 620mm width, 0mm rise
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, -5° stem angle, 60 mm
GRIP	MERIDA EXPERT JR
DERAILLEUR (R)	Shimano RD-M310
SHIFTERS	Altus
SEAT POST	MERIDA CC, material: aluminium, 27.2mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA EXPERT JR
PEDAL	Marwi SP-202
CHAIN	Sunrace M84

CHAINWHEEL	MERIDA EXPERT JR, 28 teeth, 140 mm
FREEWHEEL	Sunrace CSM668, 11-34 teeth, 8 speed
BOTTOM BRAKET	Bearing cartridge
RIM	MERIDA JR 24+, material: aluminium
HUBS	Joytech D761DSE / Joytech D762TSE, 100x9mm width front hub, 24 spoke holes, 135x9mm width rear hub, 24 spoke holes
SPOKES	Black steel
TYRES	CST Jet C1820, 24x2.4", wire
KICKSTAND	center type alloy
MAX. WEIGHT	80 kg

RACELITE 61 ALUMINIUM | F-MOUNT | K-MOUNT | C-MOUNT

MATTS J. 24

SILK DARK STRAWBERRY (GREEN/BLACK)

Weight and geometry optimised 6016 aluminium frame with replaceable dropout hanger, that can take standard and 'Plus' size 24" tyres. Low stand over height and low bottom bracket for improved handling. Equipped with mounts for bottle cages, rack, mudguards and kickstand.

| LEARNING | LEISURE | TRACKS | TRAIL |



FRAME	MATTS J. 24+, material: aluminium, 24x2.4" max. wheelsize, 135x9/100x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	11.5"
FORK	Suntour XCT-JR DS, Custom coil, 50mm suspension travel, 24x2.1" max. wheelsize
BRAKES	Tektro HD-M275, 2 piston
ROTORS	Tektro, 160mm, 140mm
HEADSET	VP Z104AE
HANDLEBAR	MERIDA EXPERT JR, material: aluminium, 620mm width, 0mm rise
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, -5° stem angle, 60 mm
GRIP	MERIDA EXPERT JR
DERAILLEUR (R)	Shimano RD-M310
SHIFTERS	Altus
SEAT POST	MERIDA CC, material: aluminium, 27.2mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA EXPERT JR
PEDAL	Marwi SP-202
CHAIN	Sunrace M84

CHAINWHEEL	MERIDA EXPERT JR, 28 teeth, 140 mm
FREEWHEEL	Sunrace CSM668, 11-34 teeth, 8 speed
BOTTOM BRAKET	Bearing cartridge
RIM	MERIDA JR 24+, material: aluminium
HUBS	Joytech D761DSE / Joytech D762TSE, 100x9mm width front hub, 24 spoke holes, 135x9mm width rear hub, 24 spoke holes
SPOKES	Black steel
TYRES	Kenda Small Block 8, 24x1.95", fold
KICKSTAND	center type alloy
MAX. WEIGHT	80 kg

RACELITE 61 ALUMINIUM | F-MOUNT | K-MOUNT | C-MOUNT

MATTS J. 24

DARK PURPLE (PALE PINK/TEAL)

Weight and geometry optimised 6016 aluminium frame with replaceable dropout hanger, that can take standard and 'Plus' size 24" tyres. Low stand over height and low bottom bracket for improved handling. Equipped with mounts for bottle cages, rack, mudguards and kickstand.

| LEARNING | LEISURE | TRACKS | TRAIL |



FRAME	MATTS J. 24+, material: aluminium, 24x2.4" max. wheelsize, 135x9/100x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	11.5"
FORK	Suntour XCT-JR DS, Custom coil, 50mm suspension travel, 24x2.1" max. wheelsize
BRAKES	Tektro HD-M275, 2 piston
ROTORS	Tektro, 160mm, 140mm
HEADSET	VP Z104AE
HANDLEBAR	MERIDA EXPERT JR, material: aluminium, 620mm width, 0mm rise
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, -5° stem angle, 60 mm
GRIP	MERIDA EXPERT JR
DERAILLEUR (R)	Shimano RD-M310
SHIFTERS	Altus
SEAT POST	MERIDA CC, material: aluminium, 27.2mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA EXPERT JR
PEDAL	Marwi SP-202
CHAIN	Sunrace M84

CHAINWHEEL	MERIDA EXPERT JR, 28 teeth, 140 mm
FREEWHEEL	Sunrace CSM668, 11-34 teeth, 8 speed
BOTTOM BRAKET	Bearing cartridge
RIM	MERIDA JR 24+, material: aluminium
HUBS	Joytech D761DSE / Joytech D762TSE, 100x9mm width front hub, 24 spoke holes, 135x9mm width rear hub, 24 spoke holes
SPOKES	Black steel
TYRES	Kenda Small Block 8, 24x1.95", fold
KICKSTAND	center type alloy
MAX. WEIGHT	80 kg

RACELITE 61 ALUMINIUM · F-MOUNT · K-MOUNT · C-MOUNT

MATTS J. 24

YELLOW (BLACK)

Weight and geometry optimised 6016 aluminium frame with replaceable dropout hanger, that can take standard and 'Plus' size 24" tyres. Low stand over height and low bottom bracket for improved handling. Equipped with mounts for bottle cages, rack, mudguards and kickstand.

| LEARNING | LEISURE | TRACKS | TRAIL |



FRAME	MATTS J. 24+, material: aluminium, 24x2.4" max. wheelsize, 135x9/100x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	11.5"
FORK	Suntour XCT-JR DS, Custom coil, 50mm suspension travel, 24x2.1" max. wheelsize
BRAKES	Tektro HD-M275, 2 piston
ROTORS	Tektro, 160mm, 140mm
HEADSET	VP Z104AE
HANDLEBAR	MERIDA EXPERT JR, material: aluminium, 620mm width, 0mm rise
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, -5° stem angle, 60 mm
GRIP	MERIDA EXPERT JR
DERAILLEUR (R)	Shimano RD-M310
SHIFTERS	Altus
SEAT POST	MERIDA CC, material: aluminium, 27.2mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA EXPERT JR
PEDAL	Marwi SP-202
CHAIN	Sunrace M84

CHAINWHEEL	MERIDA EXPERT JR, 28 teeth, 140 mm
FREEWHEEL	Sunrace CSM668, 11-34 teeth, 8 speed
BOTTOM BRAKET	Bearing cartridge
RIM	MERIDA JR 24+, material: aluminium
HUBS	Joytech D761DSE / Joytech D762TSE, 100x9mm width front hub, 24 spoke holes, 135x9mm width rear hub, 24 spoke holes
SPOKES	Black steel
TYRES	Kenda Small Block 8, 24x1.95", fold
KICKSTAND	center type alloy
MAX. WEIGHT	80 kg

RACELITE 61 ALUMINIUM · F-MOUNT · K-MOUNT · C-MOUNT

MATTS J. 20+

BLUE (DARK BLUE/WHITE)

Weight and geometry optimised 6016 aluminium frame with replaceable dropout hanger, that can take standard and 'Plus' size 20" tyres. Low stand over height and low bottom bracket for improved handling. Equipped with mounts for bottle cages rack, mudguards and kickstand.

| LEARNING | LEISURE | TRACKS | TRAIL |



FRAME	MATTS J. 20+, material: aluminium, 20x2.4" max. wheelsize, 135x9/100x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	10"
FORK	MERIDA MATTS J. 20+, material: aluminium, 20x2.4" max. wheelsize
BRAKES	Tektro HD-M275, 2 piston
ROTORS	Tektro, 160mm, 140mm
HEADSET	FSA TH888
HANDLEBAR	MERIDA EXPERT JR, material: aluminium, 620mm width, 0mm rise
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, -5° stem angle, 60 mm
GRIP	MERIDA EXPERT JR
DERAILLEUR (R)	Shimano RD-M310
SHIFTERS	Altus
SEAT POST	MERIDA CC, material: aluminium, 27.2mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA COMP JR
PEDAL	Marwi SP-202
CHAIN	KMC NS8

CHAINWHEEL	MERIDA EXPERT JR, 28 teeth, 127 mm
FREEWHEEL	Shimano MF-TZ500, 14-34 teeth, 7 speed
BOTTOM BRAKET	Bearing cartridge
RIM	MERIDA JR 20+, material: aluminium
HUBS	Joytech D041DSE / Joytech D242TSE, 100x9mm width front hub, 20 spoke holes, 135x9mm width rear hub, 24 spoke holes
SPOKES	Black steel
TYRES	CST Jet C1820, 20x2.4", wire
KICKSTAND	center type alloy
MAX. WEIGHT	80 kg

RACELITE 61 ALUMINIUM F-MOUNT K-MOUNT C-MOUNT

MATTS J. 20+

PURPLE (BLACK/CHAMPAGNE)

Weight and geometry optimised 6016 aluminium frame with replaceable dropout hanger, that can take standard and 'Plus' size 20" tyres. Low stand over height and low bottom bracket for improved handling. Equipped with mounts for bottle cages rack, mudguards and kickstand.

| LEARNING | LEISURE | TRACKS | TRAIL |



FRAME	MATTS J. 20+, material: aluminium, 20x2.4" max. wheelsize, 135x9/100x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	10"
FORK	MERIDA MATTS J. 20+, material: aluminium, 20x2.4" max. wheelsize
BRAKES	Tektro HD-M275, 2 piston
ROTORS	Tektro, 160mm, 140mm
HEADSET	FSA TH888
HANDLEBAR	MERIDA EXPERT JR, material: aluminium, 620mm width, 0mm rise
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, -5° stem angle, 60 mm
GRIP	MERIDA EXPERT JR
DERAILLEUR (R)	Shimano RD-M310
SHIFTERS	Altus
SEAT POST	MERIDA CC, material: aluminium, 27.2mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA COMP JR
PEDAL	Marwi SP-202
CHAIN	KMC NS8

CHAINWHEEL	MERIDA EXPERT JR, 28 teeth, 127 mm
FREEWHEEL	Shimano MF-TZ500, 14-34 teeth, 7 speed
BOTTOM BRAKET	Bearing cartridge
RIM	MERIDA JR 20+, material: aluminium
HUBS	Joytech D041DSE / Joytech D242TSE, 100x9mm width front hub, 20 spoke holes, 135x9mm width rear hub, 24 spoke holes
SPOKES	Black steel
TYRES	CST Jet C1820, 20x2.4", wire
KICKSTAND	center type alloy
MAX. WEIGHT	80 kg

RACELITE 61 ALUMINIUM F-MOUNT K-MOUNT C-MOUNT

MATTS J. 20+

METALLIC ORANGE (BLUE)

Weight and geometry optimised 6016 aluminium frame with replaceable dropout hanger, that can take standard and 'Plus' size 20" tyres. Low stand over height and low bottom bracket for improved handling. Equipped with mounts for bottle cages rack, mudguards and kickstand.

| LEARNING | LEISURE | TRACKS | TRAIL |



FRAME	MATTS J. 20+, material: aluminium, 20x2.4" max. wheelsize, 135x9/100x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	10"
FORK	MERIDA MATTS J. 20+, material: aluminium, 20x2.4" max. wheelsize
BRAKES	Tektro HD-M275, 2 piston
ROTORS	Tektro, 160mm, 140mm
HEADSET	FSA TH888
HANDLEBAR	MERIDA EXPERT JR, material: aluminium, 620mm width, 0mm rise
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, -5° stem angle, 60 mm
GRIP	MERIDA EXPERT JR
DERAILLEUR (R)	Shimano RD-M310
SHIFTERS	Altus
SEAT POST	MERIDA CC, material: aluminium, 27.2mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA COMP JR
PEDAL	Marwi SP-202
CHAIN	KMC NS8

CHAINWHEEL	MERIDA EXPERT JR, 28 teeth, 127 mm
FREEWHEEL	Shimano MF-TZ500, 14-34 teeth, 7 speed
BOTTOM BRAKET	Bearing cartridge
RIM	MERIDA JR 20+, material: aluminium
HUBS	Joytech D041DSE / Joytech D242TSE, 100x9mm width front hub, 20 spoke holes, 135x9mm width rear hub, 24 spoke holes
SPOKES	Black steel
TYRES	CST Jet C1820, 20x2.4", wire
KICKSTAND	center type alloy
MAX. WEIGHT	80 kg

RACELITE 61 ALUMINIUM · F-MOUNT · K-MOUNT · C-MOUNT

MATTS J. 20

BLUE (DARK BLUE/WHITE)

Weight and geometry optimised 6016 aluminium frame with replaceable dropout hanger, that can take standard and 'Plus' size 20" tyres. Low stand over height and low bottom bracket for improved handling. Equipped with mounts for bottle cages rack, mudguards and kickstand.

| LEARNING | LEISURE | TRACKS | TRAIL |



FRAME	MATTS J. 20+, material: aluminium, 20x2.4" max. wheelsize, 135x9/100x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	10"
FORK	Suntour XCT-JR P, Custom coil, 40mm suspension travel, 20x2.2" max. wheelsize
BRAKES	Tektro HD-M275, 2 piston
ROTORS	Tektro, 160mm, 140mm
HEADSET	FSA TH888
HANDLEBAR	MERIDA EXPERT JR, material: aluminium, 620mm width, 0mm rise
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, -5° stem angle, 60 mm
GRIP	MERIDA EXPERT JR
DERAILLEUR (R)	Shimano RD-M310
SHIFTERS	Altus
SEAT POST	MERIDA CC, material: aluminium, 27.2mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA COMP JR
PEDAL	Marwi SP-202
CHAIN	KMC NS8

CHAINWHEEL	MERIDA EXPERT JR, 28 teeth, 127 mm
FREEWHEEL	Shimano MF-TZ500, 14-34 teeth, 7 speed
BOTTOM BRAKET	Bearing cartridge
RIM	MERIDA JR 20+, material: aluminium
HUBS	Joytech D041DSE / Joytech D242TSE, 100x9mm width front hub, 20 spoke holes, 135x9mm width rear hub, 24 spoke holes
SPOKES	Black steel
TYRES	Kenda Small Black 8, 20x1.95", wire
KICKSTAND	center type alloy
MAX. WEIGHT	80 kg

RACELITE 61 ALUMINIUM · F-MOUNT · K-MOUNT · C-MOUNT

MATTS J. 20

METALLIC ORANGE (BLUE)

Weight and geometry optimised 6016 aluminium frame with replaceable dropout hanger, that can take standard and 'Plus' size 20" tyres. Low stand over height and low bottom bracket for improved handling. Equipped with mounts for bottle cages rack, mudguards and kickstand.

| LEARNING | LEISURE | TRACKS | TRAIL |



FRAME	MATTS J. 20+, material: aluminium, 20x2.4" max. wheelsize, 135x9/100x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	10"
FORK	Suntour XCT-JR P, Custom coil, 40mm suspension travel, 20x2.2" max. wheelsize
BRAKES	Tektro HD-M275, 2 piston
ROTORS	Tektro, 160mm, 140mm
HEADSET	FSA TH888
HANDLEBAR	MERIDA EXPERT JR, material: aluminium, 620mm width, 0mm rise
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, -5° stem angle, 60 mm
GRIP	MERIDA EXPERT JR
DERAILLEUR (R)	Shimano RD-M310
SHIFTERS	Altus
SEAT POST	MERIDA CC, material: aluminium, 27.2mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA COMP JR
PEDAL	Marwi SP-202
CHAIN	KMC NS8

CHAINWHEEL	MERIDA EXPERT JR, 28 teeth, 127 mm
FREEWHEEL	Shimano MF-TZ500, 14-34 teeth, 7 speed
BOTTOM BRAKET	Bearing cartridge
RIM	MERIDA JR 20+, material: aluminium
HUBS	Joytech D041DSE / Joytech D242TSE, 100x9mm width front hub, 20 spoke holes, 135x9mm width rear hub, 24 spoke holes
SPOKES	Black steel
TYRES	Kenda Small Black 8, 20x1.95", wire
KICKSTAND	center type alloy
MAX. WEIGHT	80 kg

RACELITE 61 ALUMINIUM | F-MOUNT | K-MOUNT | C-MOUNT

MATTS J. 20

PURPLE (BLACK/CHAMPAGNE)

Weight and geometry optimised 6016 aluminium frame with replaceable dropout hanger, that can take standard and 'Plus' size 20" tyres. Low stand over height and low bottom bracket for improved handling. Equipped with mounts for bottle cages rack, mudguards and kickstand.

| LEARNING | LEISURE | TRACKS | TRAIL |



FRAME	MATTS J. 20+, material: aluminium, 20x2.4" max. wheelsize, 135x9/100x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	10"
FORK	Suntour XCT-JR P, Custom coil, 40mm suspension travel, 20x2.2" max. wheelsize
BRAKES	Tektro HD-M275, 2 piston
ROTORS	Tektro, 160mm, 140mm
HEADSET	FSA TH888
HANDLEBAR	MERIDA EXPERT JR, material: aluminium, 620mm width, 0mm rise
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, -5° stem angle, 60 mm
GRIP	MERIDA EXPERT JR
DERAILLEUR (R)	Shimano RD-M310
SHIFTERS	Altus
SEAT POST	MERIDA CC, material: aluminium, 27.2mm diameter, 15mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA COMP JR
PEDAL	Marwi SP-202
CHAIN	KMC NS8

CHAINWHEEL	MERIDA EXPERT JR, 28 teeth, 127 mm
FREEWHEEL	Shimano MF-TZ500, 14-34 teeth, 7 speed
BOTTOM BRAKET	Bearing cartridge
RIM	MERIDA JR 20+, material: aluminium
HUBS	Joytech D041DSE / Joytech D242TSE, 100x9mm width front hub, 20 spoke holes, 135x9mm width rear hub, 24 spoke holes
SPOKES	Black steel
TYRES	Kenda Small Black 8, 20x1.95", wire
KICKSTAND	center type alloy
MAX. WEIGHT	80 kg

RACELITE 61 ALUMINIUM | F-MOUNT | K-MOUNT | C-MOUNT

MATTS J. 16

MATT RACE RED (TEAL)

Weight and geometry optimised 6016 aluminium frame for 16" wheels. Low stand over height and high front end for a comfortable and more upright seating position as well as improved handling. Comes equipped with closed chain guard and is optimised for use with training wheels.

| LEARNING | LEISURE | TRACKS | TRAIL |



FRAME	MATTS J. 16 II, material: aluminium, 16" wheelsize, 112x9/100x9 wheelsize, BMX bottom bracket standard
FRAME SIZE	8.5"
FORK	MERIDA MATTS J. 16, material: Alloy
BRAKES	V-brake alloy short / V-brake alloy middle
HEADSET	FSA NO.10
HANDLEBAR	MERIDA KID, material: aluminium, 500mm width, 120mm rise
HANDLEBAR STEM	MERIDA KID, material: aluminium, 31.8mm diameter, 50 mm
GRIP	Kraton short, 102mm, w/plug.
SEAT POST	MERIDA EXPERT, material: steel, 27.2mm diameter, 0mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA COMP JR
PEDAL	VP-225
CHAIN	KMC S1 single
CHAINWHEEL	RCF 2628, 28 teeth, 90 mm
FREEWHEEL	16T, single.
BOTTOM BRAKET	TH-7420ST, 110,5

RIM	MERIDA JR 16, material: aluminium
HUBS	Kid steel-Flange Nut / Kid steel-Flange Nut-single
SPOKES	Steel UCP
TYRES	Kid, 16x1.50", wire
KICKSTAND	kickstand adjustable alloy
MAX. WEIGHT	80 kg



MATTS J. 16

MATT PURPLE (WHITE/RED)

Weight and geometry optimised 6016 aluminium frame for 16" wheels. Low stand over height and high front end for a comfortable and more upright seating position as well as improved handling. Comes equipped with closed chain guard and is optimised for use with training wheels.

| LEARNING | LEISURE | TRACKS | TRAIL |



FRAME	MATTS J. 16 II, material: aluminium, 16" wheelsize, 112x9/100x9 wheelsize, BMX bottom bracket standard
FRAME SIZE	8.5"
FORK	MERIDA MATTS J. 16, material: Alloy
BRAKES	V-brake alloy short / V-brake alloy middle
HEADSET	FSA NO.10
HANDLEBAR	MERIDA KID, material: aluminium, 500mm width, 120mm rise
HANDLEBAR STEM	MERIDA KID, material: aluminium, 31.8mm diameter, 50 mm
GRIP	Kraton short, 102mm, w/plug.
SEAT POST	MERIDA EXPERT, material: steel, 27.2mm diameter, 0mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA COMP JR
PEDAL	VP-225
CHAIN	KMC S1 single
CHAINWHEEL	RCF 2628, 28 teeth, 90 mm
FREEWHEEL	16T, single.
BOTTOM BRAKET	TH-7420ST, 110,5

RIM	MERIDA JR 16, material: aluminium
HUBS	Kid steel-Flange Nut / Kid steel-Flange Nut-single
SPOKES	Steel UCP
TYRES	Kid, 16x1.50", wire
KICKSTAND	kickstand adjustable alloy
MAX. WEIGHT	80 kg



MATTS J. 16

ORANGE (CHAMPANGE/BLACK)

Weight and geometry optimised 6016 aluminium frame for 16" wheels. Low stand over height and high front end for a comfortable and more upright seating position as well as improved handling. Comes equipped with closed chain guard and is optimised for use with training wheels.

| LEARNING | LEISURE | TRACKS | TRAIL |



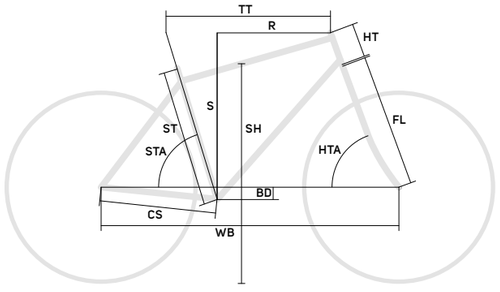
FRAME	MATTS J. 16 II, material: aluminium, 16" wheelsize, 112x9/100x9 wheelsize, BMX bottom bracket standard
FRAME SIZE	8.5"
FORK	MERIDA MATTS J. 16, material: Alloy
BRAKES	V-brake alloy short / V-brake alloy middle
HEADSET	FSA NO.10
HANDLEBAR	MERIDA KID, material: aluminium, 500mm width, 120mm rise
HANDLEBAR STEM	MERIDA KID, material: aluminium, 31.8mm diameter, 50 mm
GRIP	Kraton short, 102mm, w/plug.
SEAT POST	MERIDA EXPERT, material: steel, 27.2mm diameter, 0mm setback
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA COMP JR
PEDAL	VP-225
CHAIN	KMC S1 single
CHAINWHEEL	RCF 2628, 28 teeth, 90 mm
FREEWHEEL	16T, single.
BOTTOM BRAKET	TH-7420ST, 110,5

RIM	MERIDA JR 16, material: aluminium
HUBS	Kid steel-Flange Nut / Kid steel-Flange Nut-single
SPOKES	Steel UCP
TYRES	Kid, 16x1.50", wire
KICKSTAND	kickstand adjustable alloy
MAX. WEIGHT	80 kg

RACELITE 61 ALUMINIUM · F-MOUNT · K-MOUNT · SLIDER DROPOUT

MATTS J

GEOMETRIES



MATTS J.	26	24+	20+	16 II
FS Frame Size	XS	uni	uni	uni
TS Tire Size	26"	24"	20"	16"
ST seat tube [mm]	343	275	240	210
TT top tube [mm]	555	500	445	390
CS chain stay length [mm]	430	410	360	293
HTA head tube angle [°]	70.5	68	68	70
STA seat tube angle [°]	73.3	72	72	71
BD bottom bracket drop [mm]	45	30	20	12
HT head tube [mm]	95	120	120	115
FL fork length [mm]	490	415	340	280
R reach [mm]	383	335	305	262
S stack [mm]	582	509	432	371
WB wheel base [mm]	1045	986	872	723
SH stand over height [mm]	636	560	483	388

FRAME INTERFACES

	MATTS J. 26	MATTS J. 24+	MATTS J. 20+	MATTS J. 16 II
MAX. WHEELSIZE	27.5x2.25" (w/o fender) 27.5x1,95" (w fender)	24x2.4" (w/o fender) 24x2.3" (w fender)	20x2.4" (w/o fender) 20x2.35" (w fender)	16x2.25" (w/o fender) 16x1,75" (w fender)
MAX. CHAINRING	3x40/30/22T 2x38/26T 1x32T	1x32T	1x32T	1x28T
HEAD TUBE				
1 1/8" & 1 1/2"	•			
1 1/8" & 1 1/8"		•	•	•
HEADSET				
SEMI-INTEGRATED (44-55 MM)	•			
SEMI-INTEGRATED (44-44 MM)		•	•	•
BRAKE STANDARD				
DISC BRAKE ON CHAIN STAY	•			
DISC BRAKE ON SEAT STAY		•	•	
POST MOUNT 160 MM REAR BRAKE	•			
INTERNATIONAL STANDARD REAR BRAKE		•	•	
MAX. REAR BRAKE ROTOR SIZE	180mm	180mm	160mm	
POST MOUNT 160 MM FRONT BRAKE		•	•	
V-BRAKE ON SEAT STAY				•
V-BRAKE ON FORK				•
BB-STANDARD				
BSA 68 MM		•	•	•
BSA 73 MM	•			
SEATPOST DIAMETER				
27.2 MM		•	•	•
30.9 MM	•			
REAR DROPOUT-STANDARD				
THREADED AXLE W NUTS 10X112MM				•
QUICK RELEASE 9X135 MM	•	•	•	
FRONT AXLE STANDARD				
THREADED AXLE W NUTS 10X100MM				•
QUICK RELEASE 9X100 MM	•	•	•	
EQUIPMENT OPTIONS				
HEBIE 40 MM	•			
KICKSTAND (CENTER MOUNT)		•	•	•
CARRIER MOUNT FRAME	•	•	•	
FENDER MOUNT FRAME	•	•	•	•
FD-STANDARD		1x specific	1x specific	1x specific
CLAMP (DIAMTETER: 34.9 MM)	•			
DOWN PULL	•			
SIDESWING	•			
FRAME WEIGHT	1800g size M +/- 3%	1570g +/- 3%	1375g +/- 3%	1165g size M +/- 3%
RD HANGER	DH-013F	DH-013F	DH-013F	no RD

* Frame weight only! Without axle, frame protectors, saddle clamp, hanger, steerer cups and cable guides (weight is also depending on the frame color)





THE THRILL OF SPEED

ROAD FITNESS GRAVEL

The thrill of the open road is nothing new, and there are once again many different bike options to get you there. The latest version of our long-running SCULTURA family sees a complete redesign that brings it closer to his speed-loving cousin, the REACTO, while maintaining its class-leading compliance, agility and weight focus. Pure speed remains the domain of the latest version of our award and test-winning aero bike, the REACTO. Should comfort and versatility be at the top of your priority list, then the highly praised and well-decorated SCULTURA ENDURANCE, which is also available as a more wallet-friendly aluminium version, might be the perfect machine. Suppose you like to keep your options open to explore away from the paved roads or perhaps indulge in the odd 'overnighter'? In that case, there is the extended range of our test and 'comfort' award collecting SILEX all-road bikes that could be an exciting companion. And if you prefer the control and comfort of a more upright riding position, but you are addicted to the fast and smooth delivery of low tread 700c wheels, then the SPEEDER will be your perfect commuting and fitness partner.

REACTO

AERODYNAMICS REFINED

Newly launched in 2021, the latest version of the REACTO took the cycling press by storm. A long string of test wins and awards confirm our successful symbiosis of the race-proven DNA of the previous model with the latest trends and technologies. Cycling Weekly calls it 'without doubt one of the most complete bikes available on the market', Cyclingnews 'an utterly brilliant and faultless machine' and Cycling Plus were 'hugely impressed'. Its outstanding aerodynamic performance, reduced weight, sharp handling and super quick acceleration makes it the perfect bike for criterium racers and sprinters. At the same time, the class-leading comfort gives it the ability to play out its aerodynamic advantage also on the cobblestones – or the idyllic but potholed littered lanes of your favourite training ride. The REACTO is available in CF5 and CF3 level, both featuring the same Team Bahrain Victorious race-proven geometry.



5

CABLE INTEGRATED COCKPIT
Our high-performance carbon models with the CF5 frame feature a completely cable integrated Vision Metron 5D ACR carbon cockpit, improving aerodynamics and offering a super clean silhouette and cockpit area. The CF3 models with electronic shifting feature a two-piece aluminium cable integrated cockpit consisting of a Vision ACR SMR stem combined with a MERIDA EXPERT CW handlebar. All three cockpit options provide a very clean, organic and modern appearance.

6

BRAKING PERFORMANCE
To offer maximum control and braking performance, the REACTO comes equipped with disc brakes throughout the range. We use flat mount disc brake standards in combination with our DISC COOLER technology at the front and rear for the best braking performance. A flat mount rear calliper is mounted on the chainstay which is better for dissipating braking forces but also keeps it protected inside the rear triangle.

7

BOLT THROUGH AXLES
The 12 mm bolt through axles front and rear for greater wheel stiffness and precise disc alignment when replacing wheels. The custom axle lever is removable and has a 4 mm Allen key included, so, for example, stem and seat post clamps can be tightened and loosened.

1

EVEN SLICKER
With aerodynamic optimisation at the fork, seat stays and a cable integrated cockpit the REACTO offers even better values than its already class-topping predecessor.

2

STREAMLINED COMFORT
Comfort has always been a key feature of the REACTO. Many aero bikes suffer from a harsh ride due to the larger tube sections and seat posts. Not so on the REACTO, where our profiled seat post behaves like a conventional seat post providing a significant level of comfort amongst other aero bikes.

3

DISC COOLING TECHNOLOGY
A forged aluminium part under the front and rear disc brake calliper draws heat away through CNC-milled cooling fins, giving 35% less heat build-up and faster temperature reduction at the more affordable brakes for a stable braking performance. The 2022 REACTO features the updated DISC COOLER which has been optimised for easy service and bleeding process of new Shimano 12-speed drivetrain brakes.

4

PRECISE STEERING
All REACTO models feature a full carbon fork with a tapered steerer to give precise, confidence-inspiring handling. The new REACTO frames have a slimmed down front profile and uses a 1 1/2" to 1 1/4" taper.

REACTO TEAM

RED/BLACK (TEAM)

CF5 IV Superlite CF5 frame using the highest quality fibres for minimum weight (approx. 950 g – M). Aggressive pro geometry with NACA FASTBACK profiled tubes and slimmed down tapered head tube (1 1/2" to 1 1/4" for superb aerodynamic efficiency and PF86 bottom bracket for exceptional power transfer. 12 mm bolt through axles with DISC COOLER technology.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	REACTO CF5 IV, material: carbon, 700x30C max. wheelsize, 100x12/ 142x12mm axle standard, BB86,5 bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	REACTO CF5 IV DISC, material: carbon, 700x30C max. wheelsize
BRAKES	Shimano Dura Ace, Hydraulic disc
ROTORS	Shimano RT900, 160mm
HEADSET	FSA ACR
HANDLEBAR	Vision METRON 5D ACR INTEGRATED, material: carbon, incl. Garmin mount (E0698+E0699), 400mm (XXS-XS-S), 420mm (M-L-XL)
HANDLEBAR STEM	Vision METRON 5D ACR INTEGRATED, material: carbon, 100 mm-XXS/XS/S, 110 mm-M, 120 mm-L/XL
GRIP	One-Touch
DERAILLEUR (F)	Shimano Dura Ace Di2
DERAILLEUR (R)	Shimano Dura Ace Di2
SHIFTERS	Shimano Dura Ace disc Di2
SEAT POST	MERIDA Team CW, Aero shape, 15mm setback, Carbon
SEAT CLAMP	MERIDA REACTO Aero
SADDLE	SCRATCH M5
CHAIN	Shimano CN-M9100-12

CHAINWHEEL	Shimano Dura Ace, 52-36 teeth, Power Meter, 165 mm-XXS/XS, 170 mm-S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-R9200, 11-30 teeth, 12 speed
BOTTOM BRAKET	SM-BB92-41B, Pressfit 86.5
WHEELSET	METRON 60 SL Clincher TL Disc, 100x12mm width front hub, 142x12mm width rear hub, 18mm inner width, 48mm height, Centerlock, material: carbon, Tubeless ready (tubeless tape and valves not included)
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
TYRES	Continental Grand Prix 5000S TR, 700x25C, fold, tubeless ready
LIGHTS	REACTO light seat post + Battery
MAX. WEIGHT	120 kg

X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · NACA FASTBACK PROFILE · DISC COOLER · INTERNAL CLAMP · WIRE PORT

REACTO TEAM

GLOSSY BLACK/MATT BLACK

CF5 IV Superlite CF5 frame using the highest quality fibres for minimum weight (approx. 950 g – M). Aggressive pro geometry with NACA FASTBACK profiled tubes and slimmed down tapered head tube (1 1/2" to 1 1/4" for superb aerodynamic efficiency and PF86 bottom bracket for exceptional power transfer. 12 mm bolt through axles with DISC COOLER technology.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	REACTO CF5 IV, material: carbon, 700x30C max. wheelsize, 100x12/ 142x12mm axle standard, BB86,5 bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	REACTO CF5 IV DISC, material: carbon, 700x30C max. wheelsize
BRAKES	Shimano Dura Ace, Hydraulic disc
ROTORS	Shimano RT900, 160mm
HEADSET	FSA ACR
HANDLEBAR	Vision METRON 5D ACR INTEGRATED, material: carbon, incl. Garmin mount (E0698+E0699), 400mm (XXS-XS-S), 420mm (M-L-XL)
HANDLEBAR STEM	Vision METRON 5D ACR INTEGRATED, material: carbon, 100 mm-XXS/XS/S, 110 mm-M, 120 mm-L/XL
GRIP	One-Touch
DERAILLEUR (F)	Shimano Dura Ace Di2
DERAILLEUR (R)	Shimano Dura Ace Di2
SHIFTERS	Shimano Dura Ace disc Di2
SEAT POST	MERIDA Team CW, Aero shape, 15mm setback, Carbon
SEAT CLAMP	MERIDA REACTO Aero
SADDLE	SCRATCH M5
CHAIN	Shimano CN-M9100-12

CHAINWHEEL	Shimano Dura Ace, 52-36 teeth, Power Meter, 165 mm-XXS/XS, 170 mm-S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-R9200, 11-30 teeth, 12 speed
BOTTOM BRAKET	SM-BB92-41B, Pressfit 86.5
WHEELSET	METRON 60 SL Clincher TL Disc, 100x12mm width front hub, 142x12mm width rear hub, 18mm inner width, 48mm height, Centerlock, material: carbon, Tubeless ready (tubeless tape and valves not included)
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
TYRES	Continental Grand Prix 5000S TR, 700x25C, fold, tubeless ready
LIGHTS	REACTO light seat post + Battery
MAX. WEIGHT	120 kg

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REACTO 9000

SPARKLING BLUE/GUNMETAL (BCP)

CF5 IV Superlite CF5 frame using the highest quality fibres for minimum weight (approx. 950 g – M). Aggressive pro geometry with NACA FASTBACK profiled tubes and slimmed down tapered head tube (1 1/2" to 1 1/4" for superb aerodynamic efficiency and PF86 bottom bracket for exceptional power transfer. 12 mm bolt through axles with DISC COOLER technology.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	REACTO CF5 IV, material: carbon, 700x30C max. wheelsize, 100x12/ 142x12mm axle standard, BB86,5 bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	REACTO CF5 IV DISC, material: carbon, 700x30C max. wheelsize
BRAKES	Shimano Ultegra, Hydraulic disc
ROTORS	Shimano MT800, 160mm
HEADSET	FSA ACR
HANDLEBAR	Vision METRON 5D ACR INTEGRATED, material: carbon, incl. Garmin mount (E0698+E0699), 400mm (XXS-XS-S), 420mm (M-L-XL)
HANDLEBAR STEM	Vision METRON 5D ACR INTEGRATED, material: carbon, 100 mm-XXS/XS/S, 110 mm-M, 120 mm-L/XL
GRIP	MERIDA ROAD Expert
DERAILLEUR (F)	Shimano Ultegra Di2
DERAILLEUR (R)	Shimano Ultegra Di2
SHIFTERS	Shimano Ultegra disc Di2
SEAT POST	MERIDA Team CW, Aero shape, 15mm setback, Carbon
SEAT CLAMP	MERIDA REACTO Aero
SADDLE	SCRATCH M5
CHAIN	Shimano CN-M8100-12

CHAINWHEEL	Shimano Ultegra, 52-36 teeth, 165 mm-XXS/XS, 170 mm-S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-R8100, 11-30 teeth, 12 speed
BOTTOM BRAKET	SM-BB72-41B, Pressfit 86.5
WHEELSET	Reynolds AERO 65 DB, 100x12mm width front hub, 142x12mm width rear hub, 21mm inner width, 65mm height, Centerlock, material: carbon, Tubeless ready (tubeless tape and valves included)
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
TYRES	Continental Grand Prix 5000S TR, 700x25C, fold, tubeless ready
LIGHTS	REACTO light seat post + Battery
MAX. WEIGHT	120 kg



REACTO 9000

GLOSSY BLACK/MATT BLACK

CF5 IV Superlite CF5 frame using the highest quality fibres for minimum weight (approx. 950 g – M). Aggressive pro geometry with NACA FASTBACK profiled tubes and slimmed down tapered head tube (1 1/2" to 1 1/4" for superb aerodynamic efficiency and PF86 bottom bracket for exceptional power transfer. 12 mm bolt through axles with DISC COOLER technology.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	REACTO CF5 IV, material: carbon, 700x30C max. wheelsize, 100x12/ 142x12mm axle standard, BB86,5 bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	REACTO CF5 IV DISC, material: carbon, 700x30C max. wheelsize
BRAKES	Shimano Ultegra, Hydraulic disc
ROTORS	Shimano MT800, 160mm
HEADSET	FSA ACR
HANDLEBAR	Vision METRON 5D ACR INTEGRATED, material: carbon, incl. Garmin mount (E0698+E0699), 400mm (XXS-XS-S), 420mm (M-L-XL)
HANDLEBAR STEM	Vision METRON 5D ACR INTEGRATED, material: carbon, 100 mm-XXS/XS/S, 110 mm-M, 120 mm-L/XL
GRIP	MERIDA ROAD Expert
DERAILLEUR (F)	Shimano Ultegra Di2
DERAILLEUR (R)	Shimano Ultegra Di2
SHIFTERS	Shimano Ultegra disc Di2
SEAT POST	MERIDA Team CW, Aero shape, 15mm setback, Carbon
SEAT CLAMP	MERIDA REACTO Aero
SADDLE	SCRATCH M5
CHAIN	Shimano CN-M8100-12

CHAINWHEEL	Shimano Ultegra, 52-36 teeth, 165 mm-XXS/XS, 170 mm-S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-R8100, 11-30 teeth, 12 speed
BOTTOM BRAKET	SM-BB72-41B, Pressfit 86.5
WHEELSET	Reynolds AERO 65 DB, 100x12mm width front hub, 142x12mm width rear hub, 21mm inner width, 65mm height, Centerlock, material: carbon, Tubeless ready (tubeless tape and valves included)
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
TYRES	Continental Grand Prix 5000S TR, 700x25C, fold, tubeless ready
LIGHTS	REACTO light seat post + Battery
MAX. WEIGHT	120 kg



REACTO 8000

DARK STRAWBERRY (GREY)

CF3 IV Carbon CF3 frame features the same race-prooven geometry as the CF5 (approx. 1,150 g – M). Aggressive pro geometry with NACA FASTBACK profile tubes for efficient aerodynamics. Tapered head tube for confidence-inspiring handling and PF86 bottom bracket for efficient power transfer. 12 mm bolt through axles with DISC COOLER technology.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	REACTO CF3 IV, material: carbon, 700x30C max. wheelsize, 100x12/ 142x12mm axle standard, BB86,5 bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	REACTO CF3 IV DISC, material: carbon, 700x30C max. wheelsize
BRAKES	Shimano Ultegra, Hydraulic disc
ROTORS	Shimano MT800, 160mm
HEADSET	FSA ACR
HANDLEBAR	MERIDA EXPERT CW, material: aluminium, 380mm (XXS), 400mm (XS-S), 420mm (M), 440 (L-XL)
HANDLEBAR STEM	FSA SMR ACR, material: aluminium, -6° stem angle, 90 mm-XXS/XS, 100 mm-S, 110 mm-M, 120 mm-L/XL
GRIP	MERIDA ROAD Expert
DERAILLEUR (F)	Shimano Ultegra Di2
DERAILLEUR (R)	Shimano Ultegra Di2
SHIFTERS	Shimano Ultegra disc Di2
SEAT POST	MERIDA Team CW, Aero shape, 15mm setback, Carbon
SEAT CLAMP	MERIDA REACTO Aero
SADDLE	SCRATCH M5
CHAIN	Shimano CN-M6100-12

CHAINWHEEL	Shimano Ultegra, 52-36 teeth, 165 mm-XXS/XS, 170 mm-S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-R8100, 11-30 teeth, 12 speed
BOTTOM BRAKET	SM-BB72-41B, Pressfit 86.5
WHEELSET	Reynolds AR 58 DB, 100x12mm width front hub, 142x12mm width rear hub, 21mm inner width, 58mm height, Centerlock, material: carbon
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
TYRES	Continental Grand Prix 5000S TR, 700x25C, fold, tubeless ready
LIGHTS	REACTO light seat post + Battery
MAX. WEIGHT	120 kg

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REACTO 8000

GLOSSY BLACK/MATT BLACK

CF3 IV Carbon CF3 frame features the same race-prooven geometry as the CF5 (approx. 1,150 g – M). Aggressive pro geometry with NACA FASTBACK profile tubes for efficient aerodynamics. Tapered head tube for confidence-inspiring handling and PF86 bottom bracket for efficient power transfer. 12 mm bolt through axles with DISC COOLER technology.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	REACTO CF3 IV, material: carbon, 700x30C max. wheelsize, 100x12/ 142x12mm axle standard, BB86,5 bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	REACTO CF3 IV DISC, material: carbon, 700x30C max. wheelsize
BRAKES	Shimano Ultegra, Hydraulic disc
ROTORS	Shimano MT800, 160mm
HEADSET	FSA ACR
HANDLEBAR	MERIDA EXPERT CW, material: aluminium, 380mm (XXS), 400mm (XS-S), 420mm (M), 440 (L-XL)
HANDLEBAR STEM	FSA SMR ACR, material: aluminium, -6° stem angle, 90 mm-XXS/XS, 100 mm-S, 110 mm-M, 120 mm-L/XL
GRIP	MERIDA ROAD Expert
DERAILLEUR (F)	Shimano Ultegra Di2
DERAILLEUR (R)	Shimano Ultegra Di2
SHIFTERS	Shimano Ultegra disc Di2
SEAT POST	MERIDA Team CW, Aero shape, 15mm setback, Carbon
SEAT CLAMP	MERIDA REACTO Aero
SADDLE	SCRATCH M5
CHAIN	Shimano CN-M6100-12

CHAINWHEEL	Shimano Ultegra, 52-36 teeth, 165 mm-XXS/XS, 170 mm-S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-R8100, 11-30 teeth, 12 speed
BOTTOM BRAKET	SM-BB72-41B, Pressfit 86.5
WHEELSET	Reynolds AR 58 DB, 100x12mm width front hub, 142x12mm width rear hub, 21mm inner width, 58mm height, Centerlock, material: carbon
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
TYRES	Continental Grand Prix 5000S TR, 700x25C, fold, tubeless ready
LIGHTS	REACTO light seat post + Battery
MAX. WEIGHT	120 kg

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REACTO RIVAL-EDITION

GLOSSY BLACK/MATT BLACK

CF3 IV Carbon CF3 frame features the same race-prooven geometry as the CF5 (approx. 1,150 g – M). Aggressive pro geometry with NACA FASTBACK profile tubes for efficient aerodynamics. Tapered head tube for confidence-inspiring handling and PF86 bottom bracket for efficient power transfer. 12 mm bolt through axles with DISC COOLER technology.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	REACTO CF3 IV, material: carbon, 700x30C max. wheelsize, 100x12/ 142x12mm axle standard, BB86,5 bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	REACTO CF3 IV DISC, material: carbon, 700x30C max. wheelsize
BRAKES	Sram ED Rival eTap AXS, Hydraulic disc
ROTORS	Sram DB ROTOR CENTERLOCK PACELINE, 160mm
HEADSET	FSA ACR
HANDLEBAR	MERIDA EXPERT CW, material: aluminium, 380mm (XXS), 400mm (XS-S), 420mm (M), 440 (L-XL)
HANDLEBAR STEM	FSA SMR ACR, material: aluminium, -6° stem angle, 90 mm-XXS/XS, 100 mm-S, 110 mm-M, 120 mm-L/XL
GRIP	MERIDA ROAD Expert
DERAILLEUR (F)	Sram Rival eTap AXS
DERAILLEUR (R)	Sram Rival eTap AXS, SS
SHIFTERS	Sram Rival eTAP AXS HRD
SEAT POST	MERIDA Team CW, Aero shape, 15mm setback, Carbon
SEAT CLAMP	MERIDA REACTO Aero
SADDLE	MERIDA EXPERT SL, V-mount, incl. MERIDA minitool
CHAIN	SRAM Rival 12s

CHAINWHEEL	Sram Rival eTap AXS, 48-35 teeth, 165 mm-XXS/XS, 170 mm-S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	CS XG 1250 D1, 10-36 teeth, 12 speed
BOTTOM BRAKET	Sram Pressfit Dub, Presfit 86.5
WHEELSET	Fulcrum Racing 800 DB, 100x12mm width front hub, 142x12mm width rear hub, 19mm inner width, 34mm height, Centerlock
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
TYRES	Continental Grand Sport Race, 700x25C, fold
LIGHTS	REACTO light seat post + Battery
MAX. WEIGHT	120 kg

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REACTO RIVAL-EDITION

SILK CHAMPAGNE (BLACK)

CF3 IV Carbon CF3 frame features the same race-prooven geometry as the CF5 (approx. 1,150 g – M). Aggressive pro geometry with NACA FASTBACK profile tubes for efficient aerodynamics. Tapered head tube for confidence-inspiring handling and PF86 bottom bracket for efficient power transfer. 12 mm bolt through axles with DISC COOLER technology.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	REACTO CF3 IV, material: carbon, 700x30C max. wheelsize, 100x12/ 142x12mm axle standard, BB86,5 bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	REACTO CF3 IV DISC, material: carbon, 700x30C max. wheelsize
BRAKES	Sram ED Rival eTap AXS, Hydraulic disc
ROTORS	Sram DB ROTOR CENTERLOCK PACELINE, 160mm
HEADSET	FSA ACR
HANDLEBAR	MERIDA EXPERT CW, material: aluminium, 380mm (XXS), 400mm (XS-S), 420mm (M), 440 (L-XL)
HANDLEBAR STEM	FSA SMR ACR, material: aluminium, -6° stem angle, 90 mm-XXS/XS, 100 mm-S, 110 mm-M, 120 mm-L/XL
GRIP	MERIDA ROAD Expert
DERAILLEUR (F)	Sram Rival eTap AXS
DERAILLEUR (R)	Sram Rival eTap AXS, SS
SHIFTERS	Sram Rival eTAP AXS HRD
SEAT POST	MERIDA Team CW, Aero shape, 15mm setback, Carbon
SEAT CLAMP	MERIDA REACTO Aero
SADDLE	MERIDA EXPERT SL, V-mount, incl. MERIDA minitool
CHAIN	SRAM Rival 12s

CHAINWHEEL	Sram Rival eTap AXS, 48-35 teeth, 165 mm-XXS/XS, 170 mm-S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	CS XG 1250 D1, 10-36 teeth, 12 speed
BOTTOM BRAKET	Sram Pressfit Dub, Presfit 86.5
WHEELSET	Fulcrum Racing 800 DB, 100x12mm width front hub, 142x12mm width rear hub, 19mm inner width, 34mm height, Centerlock
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
TYRES	Continental Grand Sport Race, 700x25C, fold
LIGHTS	REACTO light seat post + Battery
MAX. WEIGHT	120 kg

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REACTO 7000

SILK FOG GREEN (BLACK)

CF3 IV Carbon CF3 frame features the same race-prooven geometry as the CF5 (approx. 1,150 g – M). Aggressive pro geometry with NACA FASTBACK profile tubes for efficient aerodynamics. Tapered head tube for confidence-inspiring handling and PF86 bottom bracket for efficient power transfer. 12 mm bolt through axles with DISC COOLER technology.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	REACTO CF3 IV, material: carbon, 700x30C max. wheelsize, 100x12/ 142x12mm axle standard, BB86,5 bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	REACTO CF3 IV DISC, material: carbon, 700x30C max. wheelsize
BRAKES	Sram ED Rival eTap AXS, Hydraulic disc
ROTORS	Sram DB ROTOR CENTERLOCK PACELINE, 160mm
HEADSET	FSA ACR
HANDLEBAR	MERIDA EXPERT CW, material: aluminium, 380mm (XXS), 400mm (XS-S), 420mm (M), 440 (L-XL)
HANDLEBAR STEM	FSA SMR ACR, material: aluminium, -6° stem angle, 90 mm-XXS/XS, 100 mm-S, 110 mm-M, 120 mm-L/XL
GRIP	MERIDA ROAD Expert
DERAILLEUR (F)	Sram Rival eTap AXS
DERAILLEUR (R)	Sram Rival eTap AXS, SS
SHIFTERS	Sram Rival eTAP AXS HRD
SEAT POST	MERIDA Team CW, Aero shape, 15mm setback, Carbon
SEAT CLAMP	MERIDA REACTO Aero
SADDLE	MERIDA EXPERT SL, V-mount, incl. MERIDA minitool
CHAIN	SRAM Rival 12s

CHAINWHEEL	Sram Rival eTap AXS, 48-35 teeth, Power Meter, 165 mm-XXS/XS, 170 mm-S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	CS XG 1250 D1, 10-36 teeth, 12 speed
BOTTOM BRAKET	Sram Pressfit Dub, Presfit 86.5
WHEELSET	MERIDA TEAM SL45, 100x12mm width front hub, 142x12mm width rear hub, 19mm inner width, 45mm height, Centerlock, material: carbon
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
TYRES	Continental Grand Prix 5000S TR, 700x25C, fold, tubeless ready
LIGHTS	REACTO light seat post + Battery
MAX. WEIGHT	120 kg

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REACTO 7000

GLOSSY BLACK/MATT BLACK

CF3 IV Carbon CF3 frame features the same race-prooven geometry as the CF5 (approx. 1,150 g – M). Aggressive pro geometry with NACA FASTBACK profile tubes for efficient aerodynamics. Tapered head tube for confidence-inspiring handling and PF86 bottom bracket for efficient power transfer. 12 mm bolt through axles with DISC COOLER technology.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	REACTO CF3 IV, material: carbon, 700x30C max. wheelsize, 100x12/ 142x12mm axle standard, BB86,5 bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	REACTO CF3 IV DISC, material: carbon, 700x30C max. wheelsize
BRAKES	Sram ED Rival eTap AXS, Hydraulic disc
ROTORS	Sram DB ROTOR CENTERLOCK PACELINE, 160mm
HEADSET	FSA ACR
HANDLEBAR	MERIDA EXPERT CW, material: aluminium, 380mm (XXS), 400mm (XS-S), 420mm (M), 440 (L-XL)
HANDLEBAR STEM	FSA SMR ACR, material: aluminium, -6° stem angle, 90 mm-XXS/XS, 100 mm-S, 110 mm-M, 120 mm-L/XL
GRIP	MERIDA ROAD Expert
DERAILLEUR (F)	Sram Rival eTap AXS
DERAILLEUR (R)	Sram Rival eTap AXS, SS
SHIFTERS	Sram Rival eTAP AXS HRD
SEAT POST	MERIDA Team CW, Aero shape, 15mm setback, Carbon
SEAT CLAMP	MERIDA REACTO Aero
SADDLE	MERIDA EXPERT SL, V-mount, incl. MERIDA minitool
CHAIN	SRAM Rival 12s

CHAINWHEEL	Sram Rival eTap AXS, 48-35 teeth, Power Meter, 165 mm-XXS/XS, 170 mm-S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	CS XG 1250 D1, 10-36 teeth, 12 speed
BOTTOM BRAKET	Sram Pressfit Dub, Presfit 86.5
WHEELSET	MERIDA TEAM SL45, 100x12mm width front hub, 142x12mm width rear hub, 19mm inner width, 45mm height, Centerlock, material: carbon
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
TYRES	Continental Grand Prix 5000S TR, 700x25C, fold, tubeless ready
LIGHTS	REACTO light seat post + Battery
MAX. WEIGHT	120 kg

X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · NACA FASTBACK PROFILE · DISC COOLER · INTERNAL CLAMP · WIRE PORT

REACTO 6000

GLOSSY BLUE/MATT BLUE (RED)

CF3 IV Carbon CF3 frame features the same race-prooven geometry as the CF5 (approx. 1,150 g – M). Aggressive pro geometry with NACA FASTBACK profile tubes for efficient aerodynamics. Tapered head tube for confidence-inspiring handling and PF86 bottom bracket for efficient power transfer. 12 mm bolt through axles with DISC COOLER technology.

| **LEISURE** | **TOUR** | **ENDURANCE** | **RACE** |



FRAME	REACTO CF3 IV, material: carbon, 700x30C max. wheelsize, 100x12/ 142x12mm axle standard, BB86,5 bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	REACTO CF3 IV DISC, material: carbon, 700x30C max. wheelsize
BRAKES	Shimano Ultegra, Hydraulic disc
ROTORS	Shimano MT800, 160mm
HEADSET	FSA ACR
HANDLEBAR	MERIDA EXPERT CW, material: aluminium, 380mm (XXS), 400mm (XS-S), 420mm (M), 440 (L-XL)
HANDLEBAR STEM	FSA SMR ACR, material: aluminium, -6° stem angle, 90 mm-XXS/XS, 100 mm-S, 110 mm-M, 120 mm-L/XL
GRIP	MERIDA ROAD Expert
DERAILLEUR (F)	Shimano Ultegra
DERAILLEUR (R)	Shimano Ultegra, GS
SHIFTERS	Shimano Ultegra disc
SEAT POST	MERIDA Team CW, Aero shape, 15mm setback, Carbon
SEAT CLAMP	MERIDA REACTO Aero
SADDLE	MERIDA EXPERT CC, V-mount, incl. MERIDA minitool
CHAIN	KMC X11

CHAINWHEEL	Shimano Ultegra, 52-36 teeth, 165 mm-XXS/XS, 170 mm-S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-R7000, 11-30 teeth, 11 speed
BOTTOM BRAKET	SM-BB72-41B, Pressfit 86.5
WHEELSET	Fulcrum Racing 800 DB, 100x12mm width front hub, 142x12mm width rear hub, 19mm inner width, 34mm height, Centerlock
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
TYRES	Continental Grand Sport Race, 700x25C, fold
LIGHTS	REACTO light seat post + Battery
MAX. WEIGHT	120 kg

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REACTO 6000

GLOSSY BLACK/MATT BLACK

CF3 IV Carbon CF3 frame features the same race-prooven geometry as the CF5 (approx. 1,150 g – M). Aggressive pro geometry with NACA FASTBACK profile tubes for efficient aerodynamics. Tapered head tube for confidence-inspiring handling and PF86 bottom bracket for efficient power transfer. 12 mm bolt through axles with DISC COOLER technology.

| **LEISURE** | **TOUR** | **ENDURANCE** | **RACE** |



FRAME	REACTO CF3 IV, material: carbon, 700x30C max. wheelsize, 100x12/ 142x12mm axle standard, BB86,5 bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	REACTO CF3 IV DISC, material: carbon, 700x30C max. wheelsize
BRAKES	Shimano Ultegra, Hydraulic disc
ROTORS	Shimano MT800, 160mm
HEADSET	FSA ACR
HANDLEBAR	MERIDA EXPERT CW, material: aluminium, 380mm (XXS), 400mm (XS-S), 420mm (M), 440 (L-XL)
HANDLEBAR STEM	FSA SMR ACR, material: aluminium, -6° stem angle, 90 mm-XXS/XS, 100 mm-S, 110 mm-M, 120 mm-L/XL
GRIP	MERIDA ROAD Expert
DERAILLEUR (F)	Shimano Ultegra
DERAILLEUR (R)	Shimano Ultegra, GS
SHIFTERS	Shimano Ultegra disc
SEAT POST	MERIDA Team CW, Aero shape, 15mm setback, Carbon
SEAT CLAMP	MERIDA REACTO Aero
SADDLE	MERIDA EXPERT CC, V-mount, incl. MERIDA minitool
CHAIN	KMC X11

CHAINWHEEL	Shimano Ultegra, 52-36 teeth, 165 mm-XXS/XS, 170 mm-S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-R7000, 11-30 teeth, 11 speed
BOTTOM BRAKET	SM-BB72-41B, Pressfit 86.5
WHEELSET	Fulcrum Racing 800 DB, 100x12mm width front hub, 142x12mm width rear hub, 19mm inner width, 34mm height, Centerlock
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
TYRES	Continental Grand Sport Race, 700x25C, fold
LIGHTS	REACTO light seat post + Battery
MAX. WEIGHT	120 kg

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REACTO 5000

RED/BLACK (TEAM REPLICA)

CF3 IV Carbon CF3 frame features the same race-prooven geometry as the CF5 (approx. 1,150 g – M). Aggressive pro geometry with NACA FASTBACK profile tubes for efficient aerodynamics. Tapered head tube for confidence-inspiring handling and PF86 bottom bracket for efficient power transfer. 12 mm bolt through axles with DISC COOLER technology.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	REACTO CF3 IV, material: carbon, 700x30C max. wheelsize, 100x12/ 142x12mm axle standard, BB86,5 bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	REACTO CF3 IV DISC, material: carbon, 700x30C max. wheelsize
BRAKES	Shimano Ultegra, Hydraulic disc
ROTORS	Shimano RT64, 160mm
HEADSET	FSA ACR
HANDLEBAR	MERIDA EXPERT CW, material: aluminium, 380mm (XXS), 400mm (XS-S), 420mm (M), 440 (L-XL)
HANDLEBAR STEM	FSA SMR ACR, material: aluminium, -6° stem angle, 90 mm-XXS/XS, 100 mm-S, 110 mm-M, 120 mm-L/XL
GRIP	One-Touch
DERAILLEUR (F)	Shimano Ultegra
DERAILLEUR (R)	Shimano Ultegra, GS
SHIFTERS	Shimano Ultegra disc
SEAT POST	MERIDA Team CW, Aero shape, 15mm setback, Carbon
SEAT CLAMP	MERIDA REACTO Aero
SADDLE	MERIDA EXPERT CC, V-mount, incl. MERIDA minitool
CHAIN	KMC X11

CHAINWHEEL	Shimano RS510, 52-36 teeth, 165 mm-XXS/XS, 170 mm-S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-R7000, 11-30 teeth, 11 speed
BOTTOM BRAKET	SM-BB71-41B, Pressfit 86.5
RIM	MERIDA EXPERT CW, 19mm inner width, 30mm height, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	VP CLK170F / VP 270SB, 100x12mm width front hub, 28 spoke holes, Centerlock, 12-142mm width rear hub, 28 spoke holes, Centerlock
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Continental Ultra Sport III, 700x25C, fold
LIGHTS	REACTO light seat post + Battery
MAX. WEIGHT	120 kg

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REACTO 5000

GLOSSY BLACK/MATT BLACK

CF3 IV Carbon CF3 frame features the same race-prooven geometry as the CF5 (approx. 1,150 g – M). Aggressive pro geometry with NACA FASTBACK profile tubes for efficient aerodynamics. Tapered head tube for confidence-inspiring handling and PF86 bottom bracket for efficient power transfer. 12 mm bolt through axles with DISC COOLER technology.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	REACTO CF3 IV, material: carbon, 700x30C max. wheelsize, 100x12/ 142x12mm axle standard, BB86,5 bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	REACTO CF3 IV DISC, material: carbon, 700x30C max. wheelsize
BRAKES	Shimano Ultegra, Hydraulic disc
ROTORS	Shimano RT64, 160mm
HEADSET	FSA ACR
HANDLEBAR	MERIDA EXPERT CW, material: aluminium, 380mm (XXS), 400mm (XS-S), 420mm (M), 440 (L-XL)
HANDLEBAR STEM	FSA SMR ACR, material: aluminium, -6° stem angle, 90 mm-XXS/XS, 100 mm-S, 110 mm-M, 120 mm-L/XL
GRIP	One-Touch
DERAILLEUR (F)	Shimano Ultegra
DERAILLEUR (R)	Shimano Ultegra, GS
SHIFTERS	Shimano Ultegra disc
SEAT POST	MERIDA Team CW, Aero shape, 15mm setback, Carbon
SEAT CLAMP	MERIDA REACTO Aero
SADDLE	MERIDA EXPERT CC, V-mount, incl. MERIDA minitool
CHAIN	KMC X11

CHAINWHEEL	Shimano RS510, 52-36 teeth, 165 mm-XXS/XS, 170 mm-S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-R7000, 11-30 teeth, 11 speed
BOTTOM BRAKET	SM-BB71-41B, Pressfit 86.5
RIM	MERIDA EXPERT CW, 19mm inner width, 30mm height, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	VP CLK170F / VP 270SB, 100x12mm width front hub, 28 spoke holes, Centerlock, 12-142mm width rear hub, 28 spoke holes, Centerlock
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Continental Ultra Sport III, 700x25C, fold
LIGHTS	REACTO light seat post + Battery
MAX. WEIGHT	120 kg

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REACTO LIMITED

GUNMETAL GREY (BLUE)

CF3 IV Carbon CF3 frame features the same race-prooven geometry as the CF5 (approx. 1,150 g – M). Aggressive pro geometry with NACA FASTBACK profile tubes for efficient aerodynamics. Tapered head tube for confidence-inspiring handling and PF86 bottom bracket for efficient power transfer. 12 mm bolt through axles with DISC COOLER technology.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	REACTO CF3 IV, material: carbon, 700x30C max. wheelsize, 100x12/ 142x12mm axle standard, BB86,5 bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	REACTO CF3 IV DISC, material: carbon, 700x30C max. wheelsize
BRAKES	Shimano 105, Hydraulic disc
ROTORS	Shimano RT54, 160mm
HEADSET	FSA ACR
HANDLEBAR	MERIDA EXPERT CW, material: aluminium, 380mm (XXS), 400mm (XS-S), 420mm (M), 440 (L-XL)
HANDLEBAR STEM	FSA SMR ACR, material: aluminium, -6° stem angle, 90 mm-XXS/XS, 100 mm-S, 110 mm-M, 120 mm-L/XL
GRIP	MERIDA ROAD Expert
DERAILLEUR (F)	Shimano 105
DERAILLEUR (R)	Shimano 105, GS
SHIFTERS	Shimano 105 disc
SEAT POST	MERIDA Team CW, Aero shape, 15mm setback, Carbon
SEAT CLAMP	MERIDA REACTO Aero
SADDLE	MERIDA EXPERT SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X11

CHAINWHEEL	Shimano 105, 52-36 teeth, 165 mm-XXS/XS, 170 mm-S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-R7000, 11-30 teeth, 11 speed
BOTTOM BRAKET	SM-BB71-41B, Pressfit 86.5
WHEELSET	MERIDA TEAM SL45, 100x12mm width front hub, 142x12mm width rear hub, 19mm inner width, 45mm height, Centerlock, material: carbon
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
TYRES	Continental Ultra Sport III, 700x25C, fold
LIGHTS	REACTO light seat post + Battery
MAX. WEIGHT	120 kg

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REACTO LIMITED

GLOSSY BLACK/MATT BLACK

CF3 IV Carbon CF3 frame features the same race-prooven geometry as the CF5 (approx. 1,150 g – M). Aggressive pro geometry with NACA FASTBACK profile tubes for efficient aerodynamics. Tapered head tube for confidence-inspiring handling and PF86 bottom bracket for efficient power transfer. 12 mm bolt through axles with DISC COOLER technology.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	REACTO CF3 IV, material: carbon, 700x30C max. wheelsize, 100x12/ 142x12mm axle standard, BB86,5 bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	REACTO CF3 IV DISC, material: carbon, 700x30C max. wheelsize
BRAKES	Shimano 105, Hydraulic disc
ROTORS	Shimano RT54, 160mm
HEADSET	FSA ACR
HANDLEBAR	MERIDA EXPERT CW, material: aluminium, 380mm (XXS), 400mm (XS-S), 420mm (M), 440 (L-XL)
HANDLEBAR STEM	FSA SMR ACR, material: aluminium, -6° stem angle, 90 mm-XXS/XS, 100 mm-S, 110 mm-M, 120 mm-L/XL
GRIP	MERIDA ROAD Expert
DERAILLEUR (F)	Shimano 105
DERAILLEUR (R)	Shimano 105, GS
SHIFTERS	Shimano 105 disc
SEAT POST	MERIDA Team CW, Aero shape, 15mm setback, Carbon
SEAT CLAMP	MERIDA REACTO Aero
SADDLE	MERIDA EXPERT SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X11

CHAINWHEEL	Shimano 105, 52-36 teeth, 165 mm-XXS/XS, 170 mm-S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-R7000, 11-30 teeth, 11 speed
BOTTOM BRAKET	SM-BB71-41B, Pressfit 86.5
WHEELSET	MERIDA TEAM SL45, 100x12mm width front hub, 142x12mm width rear hub, 19mm inner width, 45mm height, Centerlock, material: carbon
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
TYRES	Continental Ultra Sport III, 700x25C, fold
LIGHTS	REACTO light seat post + Battery
MAX. WEIGHT	120 kg

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REACTO 4000

GLOSSY RED/MATT BLACK

CF3 IV Carbon CF3 frame features the same race-prooven geometry as the CF5 (approx. 1,150 g – M). Aggressive pro geometry with NACA FASTBACK profile tubes for efficient aerodynamics. Tapered head tube for confidence-inspiring handling and PF86 bottom bracket for efficient power transfer. 12 mm bolt through axles with DISC COOLER technology.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	REACTO CF3 IV, material: carbon, 700x30C max. wheelsize, 100x12/ 142x12mm axle standard, BB86,5 bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	REACTO CF3 IV DISC, material: carbon, 700x30C max. wheelsize
BRAKES	Shimano 105, Hydraulic disc
ROTORS	Shimano RT54, 160mm
HEADSET	FSA ACR
HANDLEBAR	MERIDA EXPERT CW, material: aluminium, 380mm (XXS), 400mm (XS-S), 420mm (M), 440 (L-XL)
HANDLEBAR STEM	FSA SMR ACR, material: aluminium, -6° stem angle, 90 mm-XXS/XS, 100 mm-S, 110 mm-M, 120 mm-L/XL
GRIP	MERIDA ROAD Expert
DERAILLEUR (F)	Shimano 105
DERAILLEUR (R)	Shimano 105, GS
SHIFTERS	Shimano 105 disc
SEAT POST	MERIDA Team CW, Aero shape, 15mm setback, Carbon
SEAT CLAMP	MERIDA REACTO Aero
SADDLE	MERIDA EXPERT CC, V-mount, incl. MERIDA minitool
CHAIN	KMC X11

CHAINWHEEL	Shimano 105, 52-36 teeth, 165 mm-XXS/XS, 170 mm-S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-R7000, 11-30 teeth, 11 speed
BOTTOM BRAKET	SM-BB71-41B, Pressfit 86.5
RIM	MERIDA Expert CW, 19mm inner width, 30mm height
HUBS	VP CLK170F / VP 270SB, 100x12mm width front hub, 28 spoke holes, Centerlock, 12-142mm width rear hub, 28 spoke holes, Centerlock
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Continental Ultra Sport III, 700x25C, fold
LIGHTS	REACTO light seat post + Battery
MAX. WEIGHT	120 kg

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REACTO 4000

GLOSSY BLACK/MATT BLACK

CF3 IV Carbon CF3 frame features the same race-prooven geometry as the CF5 (approx. 1,150 g – M). Aggressive pro geometry with NACA FASTBACK profile tubes for efficient aerodynamics. Tapered head tube for confidence-inspiring handling and PF86 bottom bracket for efficient power transfer. 12 mm bolt through axles with DISC COOLER technology.

| LEISURE | TOUR | ENDURANCE | RACE |



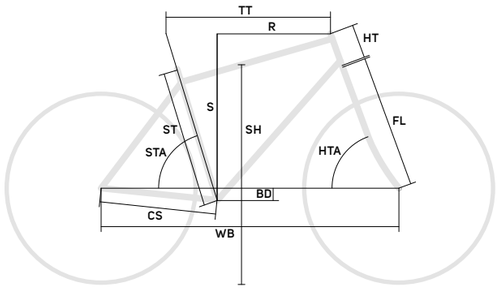
FRAME	REACTO CF3 IV, material: carbon, 700x30C max. wheelsize, 100x12/ 142x12mm axle standard, BB86,5 bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	REACTO CF3 IV DISC, material: carbon, 700x30C max. wheelsize
BRAKES	Shimano 105, Hydraulic disc
ROTORS	Shimano RT54, 160mm
HEADSET	FSA ACR
HANDLEBAR	MERIDA EXPERT CW, material: aluminium, 380mm (XXS), 400mm (XS-S), 420mm (M), 440 (L-XL)
HANDLEBAR STEM	FSA SMR ACR, material: aluminium, -6° stem angle, 90 mm-XXS/XS, 100 mm-S, 110 mm-M, 120 mm-L/XL
GRIP	MERIDA ROAD Expert
DERAILLEUR (F)	Shimano 105
DERAILLEUR (R)	Shimano 105, GS
SHIFTERS	Shimano 105 disc
SEAT POST	MERIDA Team CW, Aero shape, 15mm setback, Carbon
SEAT CLAMP	MERIDA REACTO Aero
SADDLE	MERIDA EXPERT CC, V-mount, incl. MERIDA minitool
CHAIN	KMC X11

CHAINWHEEL	Shimano 105, 52-36 teeth, 165 mm-XXS/XS, 170 mm-S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-R7000, 11-30 teeth, 11 speed
BOTTOM BRAKET	SM-BB71-41B, Pressfit 86.5
RIM	MERIDA Expert CW, 19mm inner width, 30mm height
HUBS	VP CLK170F / VP 270SB, 100x12mm width front hub, 28 spoke holes, Centerlock, 12-142mm width rear hub, 28 spoke holes, Centerlock
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Continental Ultra Sport III, 700x25C, fold
LIGHTS	REACTO light seat post + Battery
MAX. WEIGHT	120 kg

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REACTO

GEOMETRIES



REACTO CF5 IV

FS Frame Size	XXS(47)	XS(50)	S (52)	M (54)	L(56)	XL(59)
TS Tire Size	28"	28"	28"	28"	28"	28"
ST seat tube [mm]	470	500	520	540	560	590
TT top tube [mm]	520	536	545	560	575	590
CS chain stay length [mm]	408	408	408	408	408	408
HTA head tube angle [°]	70.5	72	72.5	73.5	73.5	74
STA seat tube angle [°]	74.5	74	74	73.5	73	73
BD bottom bracket drop [mm]	70	70	66	66	66	66
HT head tube [mm]	105	112	128	140	155	176
FL fork length [mm]	385	385	385	385	385	385
R reach [mm]	377	384	390	395	400	409
S stack [mm]	517	529	542	557	571	593
WB wheel base [mm]	985	983	990	990	999	1010
SH stand over height [mm]	746	771	792	810	826	853

REACTO CF3 IV

FS Frame Size	XXS(47)	XS(50)	S (52)	M (54)	L(56)	XL(59)
TS Tire Size	28"	28"	28"	28"	28"	28"
ST seat tube [mm]	470	500	520	540	560	590
TT top tube [mm]	520	536	545	560	575	590
CS chain stay length [mm]	408	408	408	408	408	408
HTA head tube angle [°]	70.5	72	72.5	73.5	73.5	74
STA seat tube angle [°]	74.5	74	74	73.5	73	73
BD bottom bracket drop [mm]	70	70	66	66	66	66
HT head tube [mm]	105	112	128	140	155	176
FL fork length [mm]	385	385	385	385	385	385
R reach [mm]	377	384	390	395	400	409
S stack [mm]	517	529	542	557	571	593
WB wheel base [mm]	985	983	990	990	999	1010
SH stand over height [mm]	746	771	792	810	826	853

FRAME INTERFACES

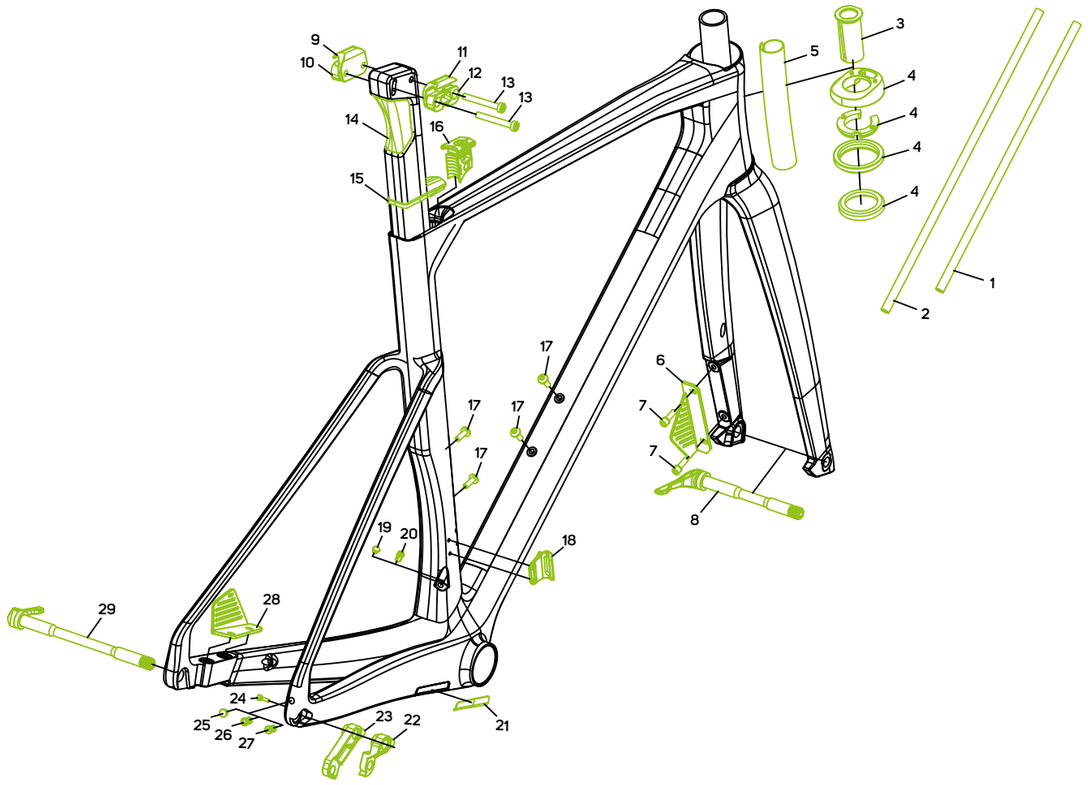
	CF5 IV	CF3 IV
MAX. WHEELSIZE	700x30C	700x30C
CHAINRING SIZE - SHIMANO DI2	50/34T - 55/39T	50/34 - 55/39T
CHAINRING SIZE - SHIMANO MECHANICAL	50/34T - 55/39T	50/34 - 55/39T
CHAINRING SIZE - SRAM ETAP AXS	46/33T - 52/39T	46/33 - 52/39T
MAX. SMALL SPROCKET	14T	14T
HEAD TUBE		
1 1/2" & 1 1/4"	•	•
HEADSET		
WIRE PORT IS	•	•
BRAKE STANDARD REAR		
FLAT MOUNT 140 MM (W COOLER) / FLAT MOUNT 160 MM (W COOLER AND ADAPTER)	•	•
BRAKE STANDARD FRONT		
FLAT MOUNT 160 MM (W COOLER AND ADAPTER) / FLAT MOUNT 180 MM (W COOLER AND ADAPTER)	•	•
BB-STANDARD		
PF 86	•	•
SEATPOST DIAMETER		
OTHERS	•	•
REAR DROPOUT-STANDARD		
THRU AXLE 12X142 MM	•	•
FRONT AXLE STANDARD		
THRU AXLE 12X100 MM	•	•
CABLE ROUTING		
INTERNAL SHIFTING CABLES	•	•
INTERNAL BRAKE CABLE	•	•
DI2-READY	•	•
FD-STANDARD		
BRAZED ON	•	•
FRAME WEIGHT	980g size M +/- 3%	1165g size M +/- 3%
FORK WEIGHT	470g +/- 3%	490g +/- 3%
RD HANGER	DH-067 and DH-068	DH-067 and DH-068







* Frame weight only! Without axle, frame protectors, saddle clamp, hanger, steerer cups and cable guides (weight is also depending on the frame color)



No.	Item No.	Item	Detail information	Pieces	Torque Nm
1	A2029000035	TUBE	foam; ID6mm L350mm	1	
2	A2029000028	TUBE	foam; ID5mm L400mm	1	
3	A2054000107	EXPANDER	for fork steerer ID 23.6mm	1	
4	A2191000187	HEADSET	FSA NO.55R 1.5"/ACR/STD (TH-MR127, TH-MR168)	1	
5	A2029000055	TUBE	woven; L40mm for size XXS/XS	1	
5	A2029000056	TUBE	woven; L60mm for size S	1	
5	A2029000057	TUBE	woven; L70mm for size M	1	
5	A2029000058	TUBE	woven; L90mm for size L	1	
5	A2029000059	TUBE	woven; L105mm for size XL	1	
6	A2164000060	DISC COOLER	front; for FM160/FM180	1	
7	A2298000265	SCREW	M5x0.8 L16mm	2	6–8
8	A2002000103	THRU AXLE	EXPERT SL; L=120mm M12x1.5 TL=12mm	1	
9	A2248000035	CLAMP	for saddle rail; left inner part	1	
10	A2248000031	CLAMP	for saddle rail; left outer part	1	
11	A2248000034	CLAMP	for saddle rail; right inner part	1	
12	A2248000030	CLAMP	for saddle rail; right outer part	1	
13	A2300000259	SCREW	M6x1 L45mm	2	10–12

No.	Item No.	Item	Detail information	Pieces	Torque Nm
14a	A2128000052	COVER	for S-FLEX seatpost; with LED light	1	
14b	A2129000081	COVER	for S-FLEX seatpost, w/o light	1	
15	A2347000024	COVER	for seatpost clamp	1	
16	A2247000084	CLAMP	for seatpost	1	5–6
17	A2298000059	SCREW	M5x0.8 L15mm	4	3–4
18	A2136000053	MOUNT	for FD	1	
19	A2143000130	BLIND PLUG		1	
20	A2143000095	CABLE PLUG	for Di2	1	
21	A2322000034	PROTECTOR	for chain stay	1	
22	A2311000104	RD HANGER	DH-068 for ROAD-RD	1	
23	A2311000103	RD HANGER	DH-067 for SHIMANO direct mount	1	
24	A2300000129	SCREW	M3x0.5 L10mm	1	2–4
25	A2143000131	BLIND PLUG		1	
26	A2143000082	CABLE PLUG	for mechanical	1	
27	A2143000121	CABLE PLUG	for Di2	1	
28	A2164000061	DISC COOLER	rear; for FM140/FM160	1	
29	A2002000104	THRU AXLE	EXPERT SL; L=162.5mm M12x1.5 TL=12mm	1	



SCULTURA

STREAMLINED RACE COMPLIANCE

New for 2022, we are excited to present the 5th generation of our lightweight racer. While incorporating selected aero details from our test and award-winning REACTO aero bike, the new SCULTURA is the most aerodynamic ever. Yet, it remains true to its lightweight, agility and rider comfort focus. In fact, it takes these factors to the next level. The new SCULTURA demonstrates outstanding compliance, providing the rider with class-leading riding comfort that will help to keep the body fresh for the final sprint or assent. The new version shares its geometry with our REACTO, given the rider Team Bahrain Victorious race-proven handling. Available in carbon and aluminium and as either disc brake or rim brake option, our classic road bike combines outstanding comfort with whippet-like acceleration and class-leading climbing pedigree.



5

BOLT THROUGH AXLES
All SCULTURA DISC bikes feature 12 mm bolt through axles for greater wheel stiffness and precise disc alignment when replacing wheels. On the carbon models, the axles have a flush integration into the frame to further improve the aerodynamics. The axle lever is removable and has a 4 mm Allen key included, so for example stem, seat post clamp screws can be tightened and loosened.

6

DISC COOLING TECHNOLOGY
A forged aluminium part under the rear disc brake calliper draws heat away through CNC-milled cooling fins giving 35% less heat build-up and faster temperature reduction for a stable braking performance. The 2022 carbon SCULTURA models with a Shimano drivetrain feature the updated DISC COOLER, which has been optimised for easy service and bleeding process of new Shimano 12 speed drivetrain brakes.



CARBON OR ALUMINIUM
Our SCULTURA is available in carbon or aluminium. While the new CF5 and CF3 carbon models have undergone a geometry (now identical to the race-proven REACTO) and significant design update to further improve the aerodynamics as well as the riding comfort, the aluminium models (as well as CF2 carbon) continue with their well-proven design and more comfort-orientated geometry.

1

CLASS LEADING COMFORT
While the new SCULTURA adapts a long list of wind tunnel and race-proven streamlining elements from the REACTO range, one of its real strength is its class-leading riding comfort. A specific carbon layup combined with a comfort optimised fork, chain and seatstays, and increased tyres clearance and award-winning TEAM CC S-FLEX seat post make the 5th generation the most comfortable yet.

2

AERODYNAMIC OPTIMISED
Many elements from our REACTO aero bike have gone into the SCULTURA, making it the most aerodynamic SCULTURA yet. Besides complete cable integration, it also adapts the wind tunnel proven fork and headtube design, comes equipped with streamlined, integrated seat clamp and through axles and features lower attached seat stays for optimised airflow resulting in an approx. 5% watt saving compared to the last generation.

3

TYRE CLEARANCE
The SCULTURA CARBON DISC versions can be fitted with 30 mm wide tyres, providing maximum traction and transferring the improved braking power to the road. The maximum tyre width for the aluminium disc version is 28 mm and 25 mm for the rim brake models.

4

PRECISE STEERING
All SCULTURA models feature a full carbon fork with a tapered steerer to give precise, confidence-inspiring steering. The alloy (as well as CF2 carbon) models feature a 'regular' 1 1/8" to 1 1/2" tapered head tube, while the CF5 and CF3 carbon frame have a slimmed down front profile and use a 1 1/2" to 1 1/4" taper.

SCULTURA 10K

METALLIC BLACK (FLASH BCP)

CF5 V Super compliant and super-light carbon CF5 Disc frame using the highest quality fibres for minimum weight (approx. 822 g – M). Aggressive ProTour proven geometry (identical to REACTO geometry) with truncated NACA FASTBACK profiled down tube and seat tube and slim 1 1/2" to 1 1/4" tapered head tube for aerodynamics. BB PF86.5 for exceptional power transfer. Narrow profiled seat stays reduce vibration and deliver comfort. Through axles and flat mount rear disc brake with DISC COOLER technology. Electronic shifting only. Shimano direct mount gear hanger.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	SCULTURA CF5 V, material: carbon, 700x30C max. wheelsize, 100x12/ 142x12mm axle standard, Pressfit 86,5
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	SCULTURA CF5 disc, material: carbon, 700x30C max. wheelsize
BRAKES	Shimano Dura Ace, Hydraulic disc
ROTORS	Shimano MT900, 160mm, 140mm
HEADSET	MERIDA custom
HANDLEBAR	TEAM SL 1P INTEGRATED, material: carbon, 400mm (XXS-XS-S), 420mm (M), 440 (L-XL)
HANDLEBAR STEM	TEAM ONE-PIECE INTEGRATED, material: carbon, 90 mm-XXS/XS, 100 mm-S, 110 mm-M, 120 mm-L/XL
GRIP	MERIDA ROAD Expert
DERAILLEUR (F)	Shimano Dura Ace Di2
DERAILLEUR (R)	Shimano Dura Ace Di2
SHIFTERS	Shimano Dura Ace disc Di2
SEAT POST	MERIDA Team SL, 27.2mm diameter, 15mm setback, Carbon, S-Flex
SEAT CLAMP	MERIDA EXPERT
SADDLE	SCRATCH M5
CHAIN	Shimano CN-M9100-12

CHAINWHEEL	Shimano Dura Ace, 52-36 teeth, Power Meter, 165 mm-XXS/XS, 170 mm-S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-R9200, 11-30 teeth, 12 speed
BOTTOM BRAKET	SM-BB92-41B, Pressfit 86.5
WHEELSET	ZIPP 353 NSW TL Disc, 100x12mm width front hub, 142x12mm width rear hub, 25mm inner width, 45mm height, Centerlock, material: carbon, Tubeless ready (tubeless tape and valves included)
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
TYRES	Continental Grand Prix 5000S TR, 700x28C, fold, tubeless ready
MAX. WEIGHT	120 kg

X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · DI2 READY · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · NACA FASTBACK PROFILE · DISC COOLER · INTERNAL CLAMP · WIRE PORT

SCULTURA 10K

CHAMELEON GREEN (BLACK)

CF5 V Super compliant and super-light carbon CF5 Disc frame using the highest quality fibres for minimum weight (approx. 822 g – M). Aggressive ProTour proven geometry (identical to REACTO geometry) with truncated NACA FASTBACK profiled down tube and seat tube and slim 1 1/2" to 1 1/4" tapered head tube for aerodynamics. BB PF86.5 for exceptional power transfer. Narrow profiled seat stays reduce vibration and deliver comfort. Through axles and flat mount rear disc brake with DISC COOLER technology. Electronic shifting only. Shimano direct mount gear hanger.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	SCULTURA CF5 V, material: carbon, 700x30C max. wheelsize, 100x12/ 142x12mm axle standard, Pressfit 86,5
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	SCULTURA CF5 disc, material: carbon, 700x30C max. wheelsize
BRAKES	Shimano Dura Ace, Hydraulic disc
ROTORS	Shimano MT900, 160mm, 140mm
HEADSET	MERIDA custom
HANDLEBAR	TEAM SL 1P INTEGRATED, material: carbon, 400mm (XXS-XS-S), 420mm (M), 440 (L-XL)
HANDLEBAR STEM	TEAM ONE-PIECE INTEGRATED, material: carbon, 90 mm-XXS/XS, 100 mm-S, 110 mm-M, 120 mm-L/XL
GRIP	MERIDA ROAD Expert
DERAILLEUR (F)	Shimano Dura Ace Di2
DERAILLEUR (R)	Shimano Dura Ace Di2
SHIFTERS	Shimano Dura Ace disc Di2
SEAT POST	MERIDA Team SL, 27.2mm diameter, 15mm setback, Carbon, S-Flex
SEAT CLAMP	MERIDA EXPERT
SADDLE	SCRATCH M5
CHAIN	Shimano CN-M9100-12

CHAINWHEEL	Shimano Dura Ace, 52-36 teeth, Power Meter, 165 mm-XXS/XS, 170 mm-S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-R9200, 11-30 teeth, 12 speed
BOTTOM BRAKET	SM-BB92-41B, Pressfit 86.5
WHEELSET	ZIPP 353 NSW TL Disc, 100x12mm width front hub, 142x12mm width rear hub, 25mm inner width, 45mm height, Centerlock, material: carbon, Tubeless ready (tubeless tape and valves included)
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
TYRES	Continental Grand Prix 5000S TR, 700x28C, fold, tubeless ready
MAX. WEIGHT	120 kg

X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · DI2 READY · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · NACA FASTBACK PROFILE · DISC COOLER · INTERNAL CLAMP · WIRE PORT

SCULTURA TEAM

RED/BLACK (TEAM)

CF5 V Super compliant and super-light carbon CF5 Disc frame using the highest quality fibres for minimum weight (approx. 822 g – M). Aggressive ProTour proven geometry (identical to REACTO geometry) with truncated NACA FASTBACK profiled down tube and seat tube and slim 1 1/2" to 1 1/4" tapered head tube for aerodynamics. BB PF86.5 for exceptional power transfer. Narrow profiled seat stays reduce vibration and deliver comfort. Through axles and flat mount rear disc brake with DISC COOLER technology. Electronic shifting only. Shimano direct mount gear hanger.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	SCULTURA CF5 V, material: carbon, 700x30C max. wheelsize, 100x12/ 142x12mm axle standard, Pressfit 86,5
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	SCULTURA CF5 disc, material: carbon, 700x30C max. wheelsize
BRAKES	Shimano Dura Ace, Hydraulic disc
ROTORS	Shimano RT900, 160mm
HEADSET	MERIDA custom
HANDLEBAR	TEAM SL 1P INTEGRATED, material: carbon, 400mm (XXS-XS-S), 420mm (M), 440 (L-XL)
HANDLEBAR STEM	TEAM ONE-PIECE INTEGRATED, material: carbon, 90 mm-XXS/XS, 100 mm-S, 110 mm-M, 120 mm-L/XL
GRIP	One-Touch
DERAILLEUR (F)	Shimano Dura Ace Di2
DERAILLEUR (R)	Shimano Dura Ace Di2
SHIFTERS	Shimano Dura Ace disc Di2
SEAT POST	MERIDA Team SL, 27.2mm diameter, 15mm setback, Carbon, S-Flex
SEAT CLAMP	MERIDA EXPERT
SADDLE	SCRATCH M5
CHAIN	Shimano CN-M9100-12

CHAINWHEEL	Shimano Dura Ace, 52-36 teeth, Power Meter, 165 mm-XXS/XS, 170 mm-S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-R9200, 11-30 teeth, 12 speed
BOTTOM BRAKET	SM-BB92-41B, Pressfit 86.5
WHEELSET	METRON 45 SL Clincher TL Disc, 100x12mm width front hub, 142x12mm width rear hub, 18mm inner width, 45mm height, Centerlock, material: carbon, Tubeless ready (tubeless tape and valves included)
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
TYRES	Continental Grand Prix 5000S TR, 700x28C, fold, tubeless ready
MAX. WEIGHT	120 kg

X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · DI2 READY · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · NACA FASTBACK PROFILE · DISC COOLER · INTERNAL CLAMP · WIRE PORT

SCULTURA TEAM

METALLIC BLACK (FLASH BCP)

CF5 V Super compliant and super-light carbon CF5 Disc frame using the highest quality fibres for minimum weight (approx. 822 g – M). Aggressive ProTour proven geometry (identical to REACTO geometry) with truncated NACA FASTBACK profiled down tube and seat tube and slim 1 1/2" to 1 1/4" tapered head tube for aerodynamics. BB PF86.5 for exceptional power transfer. Narrow profiled seat stays reduce vibration and deliver comfort. Through axles and flat mount rear disc brake with DISC COOLER technology. Electronic shifting only. Shimano direct mount gear hanger.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	SCULTURA CF5 V, material: carbon, 700x30C max. wheelsize, 100x12/ 142x12mm axle standard, Pressfit 86,5
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	SCULTURA CF5 disc, material: carbon, 700x30C max. wheelsize
BRAKES	Shimano Dura Ace, Hydraulic disc
ROTORS	Shimano RT900, 160mm
HEADSET	MERIDA custom
HANDLEBAR	TEAM SL 1P INTEGRATED, material: carbon, 400mm (XXS-XS-S), 420mm (M), 440 (L-XL)
HANDLEBAR STEM	TEAM ONE-PIECE INTEGRATED, material: carbon, 90 mm-XXS/XS, 100 mm-S, 110 mm-M, 120 mm-L/XL
GRIP	One-Touch
DERAILLEUR (F)	Shimano Dura Ace Di2
DERAILLEUR (R)	Shimano Dura Ace Di2
SHIFTERS	Shimano Dura Ace disc Di2
SEAT POST	MERIDA Team SL, 27.2mm diameter, 15mm setback, Carbon, S-Flex
SEAT CLAMP	MERIDA EXPERT
SADDLE	SCRATCH M5
CHAIN	Shimano CN-M9100-12

CHAINWHEEL	Shimano Dura Ace, 52-36 teeth, Power Meter, 165 mm-XXS/XS, 170 mm-S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-R9200, 11-30 teeth, 12 speed
BOTTOM BRAKET	SM-BB92-41B, Pressfit 86.5
WHEELSET	METRON 45 SL Clincher TL Disc, 100x12mm width front hub, 142x12mm width rear hub, 18mm inner width, 45mm height, Centerlock, material: carbon, Tubeless ready (tubeless tape and valves included)
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
TYRES	Continental Grand Prix 5000S TR, 700x28C, fold, tubeless ready
MAX. WEIGHT	120 kg

X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · DI2 READY · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · NACA FASTBACK PROFILE · DISC COOLER · INTERNAL CLAMP · WIRE PORT

SCULTURA 9000

SILK SPARKLING GOLD (BLACK)

CF5 V Super compliant and super-light carbon CF5 Disc frame using the highest quality fibres for minimum weight (approx. 822 g – M). Aggressive ProTour proven geometry (identical to REACTO geometry) with truncated NACA FASTBACK profiled down tube and seat tube and slim 1 1/2" to 1 1/4" tapered head tube for aerodynamics. BB PF86.5 for exceptional power transfer. Narrow profiled seat stays reduce vibration and deliver comfort. Through axles and flat mount rear disc brake with DISC COOLER technology. Electronic shifting only. Shimano direct mount gear hanger.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	SCULTURA CF5 V, material: carbon, 700x30C max. wheelsize, 100x12/ 142x12mm axle standard, Pressfit 86,5
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	SCULTURA CF5 disc, material: carbon, 700x30C max. wheelsize
BRAKES	Shimano Ultegra, Hydraulic disc
ROTORS	Shimano MT800, 160mm
HEADSET	MERIDA custom
HANDLEBAR	TEAM SL 1P INTEGRATED, material: carbon, 400mm (XXS-XS-S), 420mm (M), 440 (L-XL)
HANDLEBAR STEM	TEAM ONE-PIECE INTEGRATED, material: carbon, 90 mm-XXS/XS, 100 mm-S, 110 mm-M, 120 mm-L/XL
GRIP	MERIDA ROAD Expert
DERAILLEUR (F)	Shimano Ultegra Di2
DERAILLEUR (R)	Shimano Ultegra Di2
SHIFTERS	Shimano Ultegra disc Di2
SEAT POST	MERIDA Team SL, 27.2mm diameter, 15mm setback, Carbon, S-Flex
SEAT CLAMP	MERIDA EXPERT
SADDLE	SCRATCH M5
CHAIN	Shimano CN-M8100-12

CHAINWHEEL	Shimano Ultegra, 52-36 teeth, 165 mm-XXS/XS, 170 mm-S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-R8100, 11-30 teeth, 12 speed
BOTTOM BRAKET	SM-BB72-41B, Pressfit 86.5
WHEELSET	Reynolds AERO 46 DB, 100x12mm width front hub, 142x12mm width rear hub, 21mm inner width, 46mm height, Centerlock, material: carbon, Tubeless ready (tubeless tape and valves included)
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
TYRES	Continental Grand Prix 5000S TR, 700x28C, fold, tubeless ready
MAX. WEIGHT	120 kg



SCULTURA 9000

METALLIC BLACK (SILVER)

CF5 V Super compliant and super-light carbon CF5 Disc frame using the highest quality fibres for minimum weight (approx. 822 g – M). Aggressive ProTour proven geometry (identical to REACTO geometry) with truncated NACA FASTBACK profiled down tube and seat tube and slim 1 1/2" to 1 1/4" tapered head tube for aerodynamics. BB PF86.5 for exceptional power transfer. Narrow profiled seat stays reduce vibration and deliver comfort. Through axles and flat mount rear disc brake with DISC COOLER technology. Electronic shifting only. Shimano direct mount gear hanger.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	SCULTURA CF5 V, material: carbon, 700x30C max. wheelsize, 100x12/ 142x12mm axle standard, Pressfit 86,5
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	SCULTURA CF5 disc, material: carbon, 700x30C max. wheelsize
BRAKES	Shimano Ultegra, Hydraulic disc
ROTORS	Shimano MT800, 160mm
HEADSET	MERIDA custom
HANDLEBAR	TEAM SL 1P INTEGRATED, material: carbon, 400mm (XXS-XS-S), 420mm (M), 440 (L-XL)
HANDLEBAR STEM	TEAM ONE-PIECE INTEGRATED, material: carbon, 90 mm-XXS/XS, 100 mm-S, 110 mm-M, 120 mm-L/XL
GRIP	MERIDA ROAD Expert
DERAILLEUR (F)	Shimano Ultegra Di2
DERAILLEUR (R)	Shimano Ultegra Di2
SHIFTERS	Shimano Ultegra disc Di2
SEAT POST	MERIDA Team SL, 27.2mm diameter, 15mm setback, Carbon, S-Flex
SEAT CLAMP	MERIDA EXPERT
SADDLE	SCRATCH M5
CHAIN	Shimano CN-M8100-12

CHAINWHEEL	Shimano Ultegra, 52-36 teeth, 165 mm-XXS/XS, 170 mm-S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-R8100, 11-30 teeth, 12 speed
BOTTOM BRAKET	SM-BB72-41B, Pressfit 86.5
WHEELSET	Reynolds AERO 46 DB, 100x12mm width front hub, 142x12mm width rear hub, 21mm inner width, 46mm height, Centerlock, material: carbon, Tubeless ready (tubeless tape and valves included)
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
TYRES	Continental Grand Prix 5000S TR, 700x28C, fold, tubeless ready
MAX. WEIGHT	120 kg



SCULTURA 8000

DARK STRAWBERRY (BLACK)

CF3 V Super compliant carbon CF3 frame features the same race-proven geometry as the CF5 (approx. 997 g – M). Truncated NACA FASTBACK profiled down tube and seat tube for aerodynamics. Tapered 1 1/2" to 1 1/4" head tube for confidence-inspiring handling. Caliper version runs quick release hubs; Disc version has through axle for extra lateral stiffness and complete internal cable routing. Flat mount rear disc brake with disc cooler technology.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	SCULTURA CF3 V, material: carbon, 700x30C max. wheelsize, 100x12/ 142x12mm axle standard, Pressfit 86,5
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	SCULTURA CF3 disc, material: carbon, 700x30C max. wheelsize
BRAKES	Shimano Ultegra, Hydraulic disc
ROTORS	Shimano MT800, 160mm
HEADSET	FSA ACR
HANDLEBAR	MERIDA EXPERT SL, material: aluminium, 380mm(XXS), 400mm (XS-S), 420mm (M), 440mm (L-XL)
HANDLEBAR STEM	FSA SMR ACR, material: aluminium, -6° stem angle, 90 mm-XXS/XS, 100 mm-S, 110 mm-M, 120 mm-L/XL
GRIP	MERIDA ROAD Expert
DERAILLEUR (F)	Shimano Ultegra Di2
DERAILLEUR (R)	Shimano Ultegra Di2
SHIFTERS	Shimano Ultegra disc Di2
SEAT POST	MERIDA Team SL, 27.2mm diameter, 15mm setback, Carbon, S-Flex
SEAT CLAMP	MERIDA EXPERT
SADDLE	SCRATCH M5
CHAIN	Shimano CN-M6100-12

CHAINWHEEL	Shimano Ultegra, 52-36 teeth, 165 mm-XXS/XS, 170 mm-S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-R8100, 11-30 teeth, 12 speed
BOTTOM BRAKET	SM-BB72-41B, Pressfit 86.5
WHEELSET	Reynolds AR 41 DB, 100x12mm width front hub, 142x12mm width rear hub, 21mm inner width, 41mm height, Centerlock, material: carbon, Tubeless ready (tubeless tape and valves included)
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
TYRES	Continental Grand Prix 5000S TR, 700x28C, fold, tubeless ready
MAX. WEIGHT	120 kg

X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · DI2 READY · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · NACA FASTBACK PROFILE · DISC COOLER · INTERNAL CLAMP · WIRE PORT

SCULTURA 8000

METALLIC BLACK (SILVER)

CF3 V Super compliant carbon CF3 frame features the same race-proven geometry as the CF5 (approx. 997 g – M). Truncated NACA FASTBACK profiled down tube and seat tube for aerodynamics. Tapered 1 1/2" to 1 1/4" head tube for confidence-inspiring handling. Caliper version runs quick release hubs; Disc version has through axle for extra lateral stiffness and complete internal cable routing. Flat mount rear disc brake with disc cooler technology.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	SCULTURA CF3 V, material: carbon, 700x30C max. wheelsize, 100x12/ 142x12mm axle standard, Pressfit 86,5
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	SCULTURA CF3 disc, material: carbon, 700x30C max. wheelsize
BRAKES	Shimano Ultegra, Hydraulic disc
ROTORS	Shimano MT800, 160mm
HEADSET	FSA ACR
HANDLEBAR	MERIDA EXPERT SL, material: aluminium, 380mm(XXS), 400mm (XS-S), 420mm (M), 440mm (L-XL)
HANDLEBAR STEM	FSA SMR ACR, material: aluminium, -6° stem angle, 90 mm-XXS/XS, 100 mm-S, 110 mm-M, 120 mm-L/XL
GRIP	MERIDA ROAD Expert
DERAILLEUR (F)	Shimano Ultegra Di2
DERAILLEUR (R)	Shimano Ultegra Di2
SHIFTERS	Shimano Ultegra disc Di2
SEAT POST	MERIDA Team SL, 27.2mm diameter, 15mm setback, Carbon, S-Flex
SEAT CLAMP	MERIDA EXPERT
SADDLE	SCRATCH M5
CHAIN	Shimano CN-M6100-12

CHAINWHEEL	Shimano Ultegra, 52-36 teeth, 165 mm-XXS/XS, 170 mm-S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-R8100, 11-30 teeth, 12 speed
BOTTOM BRAKET	SM-BB72-41B, Pressfit 86.5
WHEELSET	Reynolds AR 41 DB, 100x12mm width front hub, 142x12mm width rear hub, 21mm inner width, 41mm height, Centerlock, material: carbon, Tubeless ready (tubeless tape and valves included)
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
TYRES	Continental Grand Prix 5000S TR, 700x28C, fold, tubeless ready
MAX. WEIGHT	120 kg

X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · DI2 READY · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · NACA FASTBACK PROFILE · DISC COOLER · INTERNAL CLAMP · WIRE PORT

SCULTURA 7000

GUNMETAL GREY (TEAL)

CF3 V Super compliant carbon CF3 frame features the same race-proven geometry as the CF5 (approx. 997 g – M). Truncated NACA FASTBACK profiled down tube and seat tube for aerodynamics. Tapered 1 1/2" to 1 1/4" head tube for confidence-inspiring handling. Caliper version runs quick release hubs; Disc version has through axle for extra lateral stiffness and complete internal cable routing. Flat mount rear disc brake with disc cooler technology.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	SCULTURA CF3 V, material: carbon, 700x30C max. wheelsize, 100x12/ 142x12mm axle standard, Pressfit 86,5
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	SCULTURA CF3 disc, material: carbon, 700x30C max. wheelsize
BRAKES	Sram ED Rival eTap AXS, Hydraulic disc
ROTORS	Sram DB ROTOR CENTERLOCK PACELINE, 160mm
HEADSET	FSA ACR
HANDLEBAR	MERIDA EXPERT SL, material: aluminium, 380mm(XXS), 400mm (XS-S), 420mm (M), 440mm (L-XL)
HANDLEBAR STEM	FSA SMR ACR, material: aluminium, -6° stem angle, 90 mm-XXS/XS, 100 mm-S, 110 mm-M, 120 mm-L/XL
GRIP	MERIDA ROAD Expert
DERAILLEUR (F)	Sram Rival eTap AXS
DERAILLEUR (R)	Sram Rival eTap AXS, SS
SHIFTERS	Sram Rival eTAP AXS HRD
SEAT POST	MERIDA TEAM SL, 27.2mm diameter, 15mm setback, Carbon, S-Flex
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT SL, V-mount, incl. MERIDA minitool
CHAIN	SRAM Rival 12s

CHAINWHEEL	Sram Rival eTap AXS, 48-35 teeth, Power Meter, 165 mm-XXS/XS, 170 mm-S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	CS XG 1250 D1, 10-36 teeth, 12 speed
BOTTOM BRAKET	Sram Pressfit Dub, Presfit 86.5
WHEELSET	MERIDA TEAM SL45, 100x12mm width front hub, 142x12mm width rear hub, 19mm inner width, 35mm height, Centerlock, material: carbon
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
TYRES	Continental Grand Prix 5000S TR, 700x28C, fold, tubeless ready
MAX. WEIGHT	120 kg

X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · DI2 READY · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · NACA FASTBACK PROFILE · DISC COOLER · INTERNAL CLAMP · WIRE PORT

SCULTURA 7000

METALLIC BLACK (SILVER)

CF3 V Super compliant carbon CF3 frame features the same race-proven geometry as the CF5 (approx. 997 g – M). Truncated NACA FASTBACK profiled down tube and seat tube for aerodynamics. Tapered 1 1/2" to 1 1/4" head tube for confidence-inspiring handling. Caliper version runs quick release hubs; Disc version has through axle for extra lateral stiffness and complete internal cable routing. Flat mount rear disc brake with disc cooler technology.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	SCULTURA CF3 V, material: carbon, 700x30C max. wheelsize, 100x12/ 142x12mm axle standard, Pressfit 86,5
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	SCULTURA CF3 disc, material: carbon, 700x30C max. wheelsize
BRAKES	Sram ED Rival eTap AXS, Hydraulic disc
ROTORS	Sram DB ROTOR CENTERLOCK PACELINE, 160mm
HEADSET	FSA ACR
HANDLEBAR	MERIDA EXPERT SL, material: aluminium, 380mm(XXS), 400mm (XS-S), 420mm (M), 440mm (L-XL)
HANDLEBAR STEM	FSA SMR ACR, material: aluminium, -6° stem angle, 90 mm-XXS/XS, 100 mm-S, 110 mm-M, 120 mm-L/XL
GRIP	MERIDA ROAD Expert
DERAILLEUR (F)	Sram Rival eTap AXS
DERAILLEUR (R)	Sram Rival eTap AXS, SS
SHIFTERS	Sram Rival eTAP AXS HRD
SEAT POST	MERIDA TEAM SL, 27.2mm diameter, 15mm setback, Carbon, S-Flex
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT SL, V-mount, incl. MERIDA minitool
CHAIN	SRAM Rival 12s

CHAINWHEEL	Sram Rival eTap AXS, 48-35 teeth, Power Meter, 165 mm-XXS/XS, 170 mm-S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	CS XG 1250 D1, 10-36 teeth, 12 speed
BOTTOM BRAKET	Sram Pressfit Dub, Presfit 86.5
WHEELSET	MERIDA TEAM SL45, 100x12mm width front hub, 142x12mm width rear hub, 19mm inner width, 35mm height, Centerlock, material: carbon
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
TYRES	Continental Grand Prix 5000S TR, 700x28C, fold, tubeless ready
MAX. WEIGHT	120 kg

X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · DI2 READY · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · NACA FASTBACK PROFILE · DISC COOLER · INTERNAL CLAMP · WIRE PORT

SCULTURA 6000

SILK BLUE (SILVER)

CF3 V Super compliant carbon CF3 frame features the same race-proven geometry as the CF5 (approx. 997 g – M). Truncated NACA FASTBACK profiled down tube and seat tube for aerodynamics. Tapered 1 1/2" to 1 1/4" head tube for confidence-inspiring handling. Caliper version runs quick release hubs; Disc version has through axle for extra lateral stiffness and complete internal cable routing. Flat mount rear disc brake with disc cooler technology.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	SCULTURA CF3 V, material: carbon, 700x30C max. wheelsize, 100x12/ 142x12mm axle standard, Pressfit 86,5
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	SCULTURA CF3 disc, material: carbon, 700x30C max. wheelsize
BRAKES	Shimano Ultegra, Hydraulic disc
ROTORS	Shimano MT800, 160mm
HEADSET	FSA ACR
HANDLEBAR	MERIDA EXPERT SL, material: aluminium, 380mm(XXS), 400mm (XS-S), 420mm (M), 440mm (L-XL)
HANDLEBAR STEM	FSA SMR ACR, material: aluminium, -6° stem angle, 90 mm-XXS/XS, 100 mm-S, 110 mm-M, 120 mm-L/XL
GRIP	One-Touch
DERAILLEUR (F)	Shimano Ultegra
DERAILLEUR (R)	Shimano Ultegra, GS
SHIFTERS	Shimano Ultegra disc
SEAT POST	MERIDA Expert CC, 27.2mm diameter, 15mm setback, Carbon
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X11

CHAINWHEEL	Shimano Ultegra, 50-34 teeth, 165 mm-XXS/XS, 170 mm-S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-R7000, 11-30 teeth, 11 speed
BOTTOM BRAKET	SM-BB71-41B, Pressfit 86.5
WHEELSET	Fulcrum Racing 800 DB, 100x12mm width front hub, 142x12mm width rear hub, 19mm inner width, 34mm height, Centerlock, material: aluminium, Tubeless ready (tubeless tape and valves not included)
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
TYRES	Continental Grand Sport Race, 700x28C, fold
MAX. WEIGHT	120 kg



SCULTURA 6000

METALLIC BLACK (SILVER)

CF3 V Super compliant carbon CF3 frame features the same race-proven geometry as the CF5 (approx. 997 g – M). Truncated NACA FASTBACK profiled down tube and seat tube for aerodynamics. Tapered 1 1/2" to 1 1/4" head tube for confidence-inspiring handling. Caliper version runs quick release hubs; Disc version has through axle for extra lateral stiffness and complete internal cable routing. Flat mount rear disc brake with disc cooler technology.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	SCULTURA CF3 V, material: carbon, 700x30C max. wheelsize, 100x12/ 142x12mm axle standard, Pressfit 86,5
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	SCULTURA CF3 disc, material: carbon, 700x30C max. wheelsize
BRAKES	Shimano Ultegra, Hydraulic disc
ROTORS	Shimano MT800, 160mm
HEADSET	FSA ACR
HANDLEBAR	MERIDA EXPERT SL, material: aluminium, 380mm(XXS), 400mm (XS-S), 420mm (M), 440mm (L-XL)
HANDLEBAR STEM	FSA SMR ACR, material: aluminium, -6° stem angle, 90 mm-XXS/XS, 100 mm-S, 110 mm-M, 120 mm-L/XL
GRIP	One-Touch
DERAILLEUR (F)	Shimano Ultegra
DERAILLEUR (R)	Shimano Ultegra, GS
SHIFTERS	Shimano Ultegra disc
SEAT POST	MERIDA Expert CC, 27.2mm diameter, 15mm setback, Carbon
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X11

CHAINWHEEL	Shimano Ultegra, 50-34 teeth, 165 mm-XXS/XS, 170 mm-S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-R7000, 11-30 teeth, 11 speed
BOTTOM BRAKET	SM-BB71-41B, Pressfit 86.5
WHEELSET	Fulcrum Racing 800 DB, 100x12mm width front hub, 142x12mm width rear hub, 19mm inner width, 34mm height, Centerlock, material: aluminium, Tubeless ready (tubeless tape and valves not included)
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
TYRES	Continental Grand Sport Race, 700x28C, fold
MAX. WEIGHT	120 kg



SCULTURA RIVAL-EDITION

DARK PURPLE (SILVER)

CF3 V Super compliant carbon CF3 frame features the same race-proven geometry as the CF5 (approx. 997 g – M). Truncated NACA FASTBACK profiled down tube and seat tube for aerodynamics. Tapered 1 1/2" to 1 1/4" head tube for confidence-inspiring handling. Caliper version runs quick release hubs; Disc version has through axle for extra lateral stiffness and complete internal cable routing. Flat mount rear disc brake with disc cooler technology.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	SCULTURA CF3 V, material: carbon, 700x30C max. wheelsize, 100x12/ 142x12mm axle standard, Pressfit 86,5
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	SCULTURA CF3 disc, material: carbon, 700x30C max. wheelsize
BRAKES	Sram ED Rival eTap AXS, Hydraulic disc
ROTORS	Sram DB ROTOR CENTERLOCK PACELINE, 160mm
HEADSET	FSA ACR
HANDLEBAR	MERIDA EXPERT SL, material: aluminium, 380mm(XXS), 400mm (XS-S), 420mm (M), 440mm (L-XL)
HANDLEBAR STEM	FSA SMR ACR, material: aluminium, -6° stem angle, 90 mm-XXS/XS, 100 mm-S, 110 mm-M, 120 mm-L/XL
GRIP	MERIDA ROAD Expert
DERAILLEUR (F)	Sram Rival eTap AXS
DERAILLEUR (R)	Sram Rival eTap AXS, SS
SHIFTERS	Sram Rival eTAP AXS HRD
SEAT POST	MERIDA TEAM SL, 27.2mm diameter, 15mm setback, Carbon, S-Flex
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT SL, V-mount, incl. MERIDA minitool
CHAIN	SRAM Rival 12s

CHAINWHEEL	Sram Rival eTap AXS, 48-35 teeth, 165 mm-XXS/XS, 170 mm-S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	CS XG 1250 D1, 10-36 teeth, 12 speed
BOTTOM BRAKET	Sram Pressfit Dub, Presfit 86.5
WHEELSET	Fulcrum Racing 800 DB, 100x12mm width front hub, 142x12mm width rear hub, 19mm inner width, 34mm height, Centerlock, material: aluminium, Tubeless ready (tubeless tape and valves not included)
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
TYRES	Continental Grand Sport Race, 700x28C, fold
MAX. WEIGHT	120 kg

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SCULTURA RIVAL-EDITION

METALLIC BLACK (SILVER)

CF3 V Super compliant carbon CF3 frame features the same race-proven geometry as the CF5 (approx. 997 g – M). Truncated NACA FASTBACK profiled down tube and seat tube for aerodynamics. Tapered 1 1/2" to 1 1/4" head tube for confidence-inspiring handling. Caliper version runs quick release hubs; Disc version has through axle for extra lateral stiffness and complete internal cable routing. Flat mount rear disc brake with disc cooler technology.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	SCULTURA CF3 V, material: carbon, 700x30C max. wheelsize, 100x12/ 142x12mm axle standard, Pressfit 86,5
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	SCULTURA CF3 disc, material: carbon, 700x30C max. wheelsize
BRAKES	Sram ED Rival eTap AXS, Hydraulic disc
ROTORS	Sram DB ROTOR CENTERLOCK PACELINE, 160mm
HEADSET	FSA ACR
HANDLEBAR	MERIDA EXPERT SL, material: aluminium, 380mm(XXS), 400mm (XS-S), 420mm (M), 440mm (L-XL)
HANDLEBAR STEM	FSA SMR ACR, material: aluminium, -6° stem angle, 90 mm-XXS/XS, 100 mm-S, 110 mm-M, 120 mm-L/XL
GRIP	MERIDA ROAD Expert
DERAILLEUR (F)	Sram Rival eTap AXS
DERAILLEUR (R)	Sram Rival eTap AXS, SS
SHIFTERS	Sram Rival eTAP AXS HRD
SEAT POST	MERIDA TEAM SL, 27.2mm diameter, 15mm setback, Carbon, S-Flex
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT SL, V-mount, incl. MERIDA minitool
CHAIN	SRAM Rival 12s

CHAINWHEEL	Sram Rival eTap AXS, 48-35 teeth, 165 mm-XXS/XS, 170 mm-S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	CS XG 1250 D1, 10-36 teeth, 12 speed
BOTTOM BRAKET	Sram Pressfit Dub, Presfit 86.5
WHEELSET	Fulcrum Racing 800 DB, 100x12mm width front hub, 142x12mm width rear hub, 19mm inner width, 34mm height, Centerlock, material: aluminium, Tubeless ready (tubeless tape and valves not included)
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
TYRES	Continental Grand Sport Race, 700x28C, fold
MAX. WEIGHT	120 kg

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SCULTURA LIMITED

METALLIC BLACK (SILVER)

CF3 V Super compliant carbon CF3 frame features the same race-proven geometry as the CF5 (approx. 997 g – M). Truncated NACA FASTBACK profiled down tube and seat tube for aerodynamics. Tapered 1 1/2" to 1 1/4" head tube for confidence-inspiring handling. Caliper version runs quick release hubs; Disc version has through axle for extra lateral stiffness and complete internal cable routing. Flat mount rear disc brake with disc cooler technology.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	SCULTURA CF3 V, material: carbon, 700x30C max. wheelsize, 100x12/ 142x12mm axle standard, Pressfit 86,5
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	SCULTURA CF3 disc, material: carbon, 700x30C max. wheelsize
BRAKES	Shimano 105, Hydraulic disc
ROTORS	Shimano RT54, 160mm
HEADSET	FSA ACR
HANDLEBAR	MERIDA EXPERT SL, material: aluminium, 380mm(XXS), 400mm (XS-S), 420mm (M), 440mm (L-XL)
HANDLEBAR STEM	FSA SMR ACR, material: aluminium, -6° stem angle, 90 mm-XXS/XS, 100 mm-S, 110 mm-M, 120 mm-L/XL
GRIP	MERIDA ROAD Expert
DERAILLEUR (F)	Shimano 105
DERAILLEUR (R)	Shimano 105, GS
SHIFTERS	Shimano 105 disc
SEAT POST	MERIDA Expert CC, 27.2mm diameter, 15mm setback, Carbon
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X11

CHAINWHEEL	Shimano 105, 50-34 teeth, 165 mm-XXS/XS, 170 mm-S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-R7000, 11-30 teeth, 11 speed
BOTTOM BRAKET	SM-BB71-41B, Pressfit 86.5
WHEELSET	MERIDA TEAM SL45, 100x12mm width front hub, 142x12mm width rear hub, 19mm inner width, 35mm height, Centerlock, material: carbon
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
TYRES	Continental Ultra Sport III, 700x28C, fold
MAX. WEIGHT	120 kg

X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · DI2 READY · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · NACA FASTBACK PROFILE · DISC COOLER · INTERNAL CLAMP · WIRE PORT

SCULTURA LIMITED

SILK CHAMPAGNE (BLACK)

CF3 V Super compliant carbon CF3 frame features the same race-proven geometry as the CF5 (approx. 997 g – M). Truncated NACA FASTBACK profiled down tube and seat tube for aerodynamics. Tapered 1 1/2" to 1 1/4" head tube for confidence-inspiring handling. Caliper version runs quick release hubs; Disc version has through axle for extra lateral stiffness and complete internal cable routing. Flat mount rear disc brake with disc cooler technology.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	SCULTURA CF3 V, material: carbon, 700x30C max. wheelsize, 100x12/ 142x12mm axle standard, Pressfit 86,5
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	SCULTURA CF3 disc, material: carbon, 700x30C max. wheelsize
BRAKES	Shimano 105, Hydraulic disc
ROTORS	Shimano RT54, 160mm
HEADSET	FSA ACR
HANDLEBAR	MERIDA EXPERT SL, material: aluminium, 380mm(XXS), 400mm (XS-S), 420mm (M), 440mm (L-XL)
HANDLEBAR STEM	FSA SMR ACR, material: aluminium, -6° stem angle, 90 mm-XXS/XS, 100 mm-S, 110 mm-M, 120 mm-L/XL
GRIP	MERIDA ROAD Expert
DERAILLEUR (F)	Shimano 105
DERAILLEUR (R)	Shimano 105, GS
SHIFTERS	Shimano 105 disc
SEAT POST	MERIDA Expert CC, 27.2mm diameter, 15mm setback, Carbon
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X11

CHAINWHEEL	Shimano 105, 50-34 teeth, 165 mm-XXS/XS, 170 mm-S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-R7000, 11-30 teeth, 11 speed
BOTTOM BRAKET	SM-BB71-41B, Pressfit 86.5
WHEELSET	MERIDA TEAM SL45, 100x12mm width front hub, 142x12mm width rear hub, 19mm inner width, 35mm height, Centerlock, material: carbon
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
TYRES	Continental Ultra Sport III, 700x28C, fold
MAX. WEIGHT	120 kg

X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · DI2 READY · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · NACA FASTBACK PROFILE · DISC COOLER · INTERNAL CLAMP · WIRE PORT

SCULTURA 5000

RED/BLACK (TEAM REPLICA)

CF3 V Super compliant carbon CF3 frame features the same race-proven geometry as the CF5 (approx. 997 g – M). Truncated NACA FASTBACK profiled down tube and seat tube for aerodynamics. Tapered 1 1/2" to 1 1/4" head tube for confidence-inspiring handling. Caliper version runs quick release hubs; Disc version has through axle for extra lateral stiffness and complete internal cable routing. Flat mount rear disc brake with disc cooler technology.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	SCULTURA CF3 V, material: carbon, 700x30C max. wheelsize, 100x12/ 142x12mm axle standard, Pressfit 86,5
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	SCULTURA CF3 disc, material: carbon, 700x30C max. wheelsize
BRAKES	Shimano Ultegra, Hydraulic disc
ROTORS	Shimano RT54, 160mm
HEADSET	FSA ACR
HANDLEBAR	MERIDA EXPERT SL, material: aluminium, 380mm(XXS), 400mm (XS-S), 420mm (M), 440mm (L-XL)
HANDLEBAR STEM	FSA SMR ACR, material: aluminium, -6° stem angle, 90 mm-XXS/XS, 100 mm-S, 110 mm-M, 120 mm-L/XL
GRIP	One-Touch
DERAILLEUR (F)	Shimano Ultegra
DERAILLEUR (R)	Shimano Ultegra, GS
SHIFTERS	Shimano Ultegra disc
SEAT POST	MERIDA Expert CC, 27.2mm diameter, 15mm setback, Carbon
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X11

CHAINWHEEL	Shimano RS510, 50-34 teeth, 165 mm-XXS/XS, 170 mm-S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-R7000, 11-30 teeth, 11 speed
BOTTOM BRAKET	SM-BB71-41B, Pressfit 86.5
RIM	MERIDA EXPERT SL, 17mm inner width, 22mm height, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	VP CLK170F / VP CLK270R, 100x12mm width front hub, 28 spoke holes, Centerlock, 142x12mm width rear hub, 28 spoke holes, Centerlock
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Continental Ultra Sport III, 700x28C, fold
MAX. WEIGHT	120 kg

X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · DI2 READY · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · NACA FASTBACK PROFILE · DISC COOLER · INTERNAL CLAMP · WIRE PORT

SCULTURA 5000

METALLIC BLACK (SILVER)

CF3 V Super compliant carbon CF3 frame features the same race-proven geometry as the CF5 (approx. 997 g – M). Truncated NACA FASTBACK profiled down tube and seat tube for aerodynamics. Tapered 1 1/2" to 1 1/4" head tube for confidence-inspiring handling. Caliper version runs quick release hubs; Disc version has through axle for extra lateral stiffness and complete internal cable routing. Flat mount rear disc brake with disc cooler technology.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	SCULTURA CF3 V, material: carbon, 700x30C max. wheelsize, 100x12/ 142x12mm axle standard, Pressfit 86,5
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	SCULTURA CF3 disc, material: carbon, 700x30C max. wheelsize
BRAKES	Shimano Ultegra, Hydraulic disc
ROTORS	Shimano RT54, 160mm
HEADSET	FSA ACR
HANDLEBAR	MERIDA EXPERT SL, material: aluminium, 380mm(XXS), 400mm (XS-S), 420mm (M), 440mm (L-XL)
HANDLEBAR STEM	FSA SMR ACR, material: aluminium, -6° stem angle, 90 mm-XXS/XS, 100 mm-S, 110 mm-M, 120 mm-L/XL
GRIP	One-Touch
DERAILLEUR (F)	Shimano Ultegra
DERAILLEUR (R)	Shimano Ultegra, GS
SHIFTERS	Shimano Ultegra disc
SEAT POST	MERIDA Expert CC, 27.2mm diameter, 15mm setback, Carbon
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X11

CHAINWHEEL	Shimano RS510, 50-34 teeth, 165 mm-XXS/XS, 170 mm-S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-R7000, 11-30 teeth, 11 speed
BOTTOM BRAKET	SM-BB71-41B, Pressfit 86.5
RIM	MERIDA EXPERT SL, 17mm inner width, 22mm height, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	VP CLK170F / VP CLK270R, 100x12mm width front hub, 28 spoke holes, Centerlock, 142x12mm width rear hub, 28 spoke holes, Centerlock
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Continental Ultra Sport III, 700x28C, fold
MAX. WEIGHT	120 kg

X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · DI2 READY · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · NACA FASTBACK PROFILE · DISC COOLER · INTERNAL CLAMP · WIRE PORT

SCULTURA 5000

FALL GREEN (BLACK)

CF3 V Super compliant carbon CF3 frame features the same race-proven geometry as the CF5 (approx. 997 g – M). Truncated NACA FASTBACK profiled down tube and seat tube for aerodynamics. Tapered 1 1/2" to 1 1/4" head tube for confidence-inspiring handling. Caliper version runs quick release hubs; Disc version has through axle for extra lateral stiffness and complete internal cable routing. Flat mount rear disc brake with disc cooler technology.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	SCULTURA CF3 V, material: carbon, 700x30C max. wheelsize, 100x12/ 142x12mm axle standard, Pressfit 86,5
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	SCULTURA CF3 disc, material: carbon, 700x30C max. wheelsize
BRAKES	Shimano Ultegra, Hydraulic disc
ROTORS	Shimano RT54, 160mm
HEADSET	FSA ACR
HANDLEBAR	MERIDA EXPERT SL, material: aluminium, 380mm(XXS), 400mm (XS-S), 420mm (M), 440mm (L-XL)
HANDLEBAR STEM	FSA SMR ACR, material: aluminium, -6° stem angle, 90 mm-XXS/XS, 100 mm-S, 110 mm-M, 120 mm-L/XL
GRIP	One-Touch
DERAILLEUR (F)	Shimano Ultegra
DERAILLEUR (R)	Shimano Ultegra, GS
SHIFTERS	Shimano Ultegra disc
SEAT POST	MERIDA Expert CC, 27.2mm diameter, 15mm setback, Carbon
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X11

CHAINWHEEL	Shimano RS510, 50-34 teeth, 165 mm-XXS/XS, 170 mm-S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-R7000, 11-30 teeth, 11 speed
BOTTOM BRAKET	SM-BB71-41B, Pressfit 86.5
RIM	MERIDA EXPERT SL, 17mm inner width, 22mm height, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	VP CLK170F / VP CLK270R, 100x12mm width front hub, 28 spoke holes, Centerlock, 142x12mm width rear hub, 28 spoke holes, Centerlock
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Continental Ultra Sport III, 700x28C, fold
MAX. WEIGHT	120 kg

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SCULTURA 4000

TITAN (RACE RED)

CF3 V Super compliant carbon CF3 frame features the same race-proven geometry as the CF5 (approx. 997 g – M). Truncated NACA FASTBACK profiled down tube and seat tube for aerodynamics. Tapered 1 1/2" to 1 1/4" head tube for confidence-inspiring handling. Caliper version runs quick release hubs; Disc version has through axle for extra lateral stiffness and complete internal cable routing. Flat mount rear disc brake with disc cooler technology.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	SCULTURA CF3 V, material: carbon, 700x30C max. wheelsize, 100x12/ 142x12mm axle standard, Pressfit 86,5
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	SCULTURA CF3 disc, material: carbon, 700x30C max. wheelsize
BRAKES	Shimano 105, Hydraulic disc
ROTORS	Shimano RT10, 160mm
HEADSET	FSA ACR
HANDLEBAR	MERIDA EXPERT SL, material: aluminium, 380mm(XXS), 400mm (XS-S), 420mm (M), 440mm (L-XL)
HANDLEBAR STEM	FSA SMR ACR, material: aluminium, -6° stem angle, 90 mm-XXS/XS, 100 mm-S, 110 mm-M, 120 mm-L/XL
GRIP	MERIDA ROAD Expert
DERAILLEUR (F)	Shimano 105
DERAILLEUR (R)	Shimano 105, GS
SHIFTERS	Shimano 105 disc
SEAT POST	MERIDA Expert CC, 27.2mm diameter, 15mm setback, Carbon
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X11

CHAINWHEEL	Shimano 105, 50-34 teeth, 165 mm-XXS/XS, 170 mm-S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-R7000, 11-30 teeth, 11 speed
BOTTOM BRAKET	SM-BB71-41B, Pressfit 86.5
RIM	MERIDA EXPERT SL, 17mm inner width, 22mm height, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	VP CLK170F / VP CLK270R, 100x12mm width front hub, 28 spoke holes, Centerlock, 142x12mm width rear hub, 28 spoke holes, Centerlock
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Continental Ultra Sport III, 700x28C, fold
MAX. WEIGHT	120 kg

X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · DI2 READY · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · NACA FASTBACK PROFILE · DISC COOLER · INTERNAL CLAMP · WIRE PORT

SCULTURA 4000

METALLIC BLACK (SILVER)

CF3 V Super compliant carbon CF3 frame features the same race-proven geometry as the CF5 (approx. 997 g – M). Truncated NACA FASTBACK profiled down tube and seat tube for aerodynamics. Tapered 1 1/2" to 1 1/4" head tube for confidence-inspiring handling. Caliper version runs quick release hubs; Disc version has through axle for extra lateral stiffness and complete internal cable routing. Flat mount rear disc brake with disc cooler technology.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	SCULTURA CF3 V, material: carbon, 700x30C max. wheelsize, 100x12/ 142x12mm axle standard, Pressfit 86,5
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	SCULTURA CF3 disc, material: carbon, 700x30C max. wheelsize
BRAKES	Shimano 105, Hydraulic disc
ROTORS	Shimano RT10, 160mm
HEADSET	FSA ACR
HANDLEBAR	MERIDA EXPERT SL, material: aluminium, 380mm(XXS), 400mm (XS-S), 420mm (M), 440mm (L-XL)
HANDLEBAR STEM	FSA SMR ACR, material: aluminium, -6° stem angle, 90 mm-XXS/XS, 100 mm-S, 110 mm-M, 120 mm-L/XL
GRIP	MERIDA ROAD Expert
DERAILLEUR (F)	Shimano 105
DERAILLEUR (R)	Shimano 105, GS
SHIFTERS	Shimano 105 disc
SEAT POST	MERIDA Expert CC, 27.2mm diameter, 15mm setback, Carbon
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X11

CHAINWHEEL	Shimano 105, 50-34 teeth, 165 mm-XXS/XS, 170 mm-S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-R7000, 11-30 teeth, 11 speed
BOTTOM BRAKET	SM-BB71-41B, Pressfit 86.5
RIM	MERIDA EXPERT SL, 17mm inner width, 22mm height, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	VP CLK170F / VP CLK270R, 100x12mm width front hub, 28 spoke holes, Centerlock, 142x12mm width rear hub, 28 spoke holes, Centerlock
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Continental Ultra Sport III, 700x28C, fold
MAX. WEIGHT	120 kg

X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · DI2 READY · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · NACA FASTBACK PROFILE · DISC COOLER · INTERNAL CLAMP · WIRE PORT

SCULTURA RIM 4000

BLUE (BLACK)

CF2 CF2 carbon frame with more relaxed geometry than the CF5 and CF3. Truncated 'NACA Fastback' profiled down tube and seat tube for aerodynamics. Tapered 1 1/8" to 1 1/2" head tube for confidence-inspiring handling.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	SCULTURA CF2, material: carbon, 700x25C max. wheelsize, 100x9/ 135x9mm axle standard, Pressfit bottom bracket standard
FRAME SIZE	4XS, 3XS, XXS, XS, S, S/M, M/L, L, XL
FORK	SCULTURA RIM CF2
BRAKES	Shimano 105
HEADSET	MERIDA M2331 Neck
HANDLEBAR	MERIDA EXPERT SL, material: aluminium, 380mm(XXS), 400mm (XS-S), 420mm (S/M-M/L), 440mm (L-XL)
HANDLEBAR STEM	MERIDA Expert CC, 31.8mm diameter, -5° stem angle, 70 mm-4S/3S, 80 mm-XXS/XS, 90 mm-S, 100 mm-SM/ML, 110 mm-L/XL
GRIP	MERIDA ROAD Expert
DERAILLEUR (F)	Shimano 105
DERAILLEUR (R)	Shimano 105, GS
SHIFTERS	Shimano 105
SEAT POST	MERIDA Expert CC, 27.2mm diameter, 15mm setback, Carbon
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X11
CHAINWHEEL	Shimano 105, 50-34 teeth, 165 mm-4S/3S/XXS, 170 mm-XS/S, 172.5 mm-SM/ML, 175 mm-L/XL

FREEWHEEL	Shimano CS-R7000, 11-30 teeth, 11 speed
BOTTOM BRAKET	SM-BB71-41B, Pressfit 86.5
RIM	MERIDA EXPERT SL, 17mm inner width, 22mm height
HUBS	Road seal bearing, 100x9mm width front hub, 24 spoke holes, 130x9mm width rear hub, 28 spoke holes
AXLES	QR
SPOKES	Double Butted Black stainless
TYRES	Continental Ultra Sport III, 700x25C, fold
MAX. WEIGHT	120 kg

FLEX STAY · X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · DI2 READY · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · NACA FASTBACK PROFILE

SCULTURA RIM 4000

GLOSSY BLACK/MATT BLACK

CF2 CF2 carbon frame with more relaxed geometry than the CF5 and CF3. Truncated 'NACA Fastback' profiled down tube and seat tube for aerodynamics. Tapered 1 1/8" to 1 1/2" head tube for confidence-inspiring handling.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	SCULTURA CF2, material: carbon, 700x25C max. wheelsize, 100x9/ 135x9mm axle standard, Pressfit bottom bracket standard
FRAME SIZE	4XS, 3XS, XXS, XS, S, S/M, M/L, L, XL
FORK	SCULTURA RIM CF2
BRAKES	Shimano 105
HEADSET	MERIDA M2331 Neck
HANDLEBAR	MERIDA EXPERT SL, material: aluminium, 380mm(XXS), 400mm (XS-S), 420mm (S/M-M/L), 440mm (L-XL)
HANDLEBAR STEM	MERIDA Expert CC, 31.8mm diameter, -5° stem angle, 70 mm-4S/3S, 80 mm-XXS/XS, 90 mm-S, 100 mm-SM/ML, 110 mm-L/XL
GRIP	MERIDA ROAD Expert
DERAILLEUR (F)	Shimano 105
DERAILLEUR (R)	Shimano 105, GS
SHIFTERS	Shimano 105
SEAT POST	MERIDA Expert CC, 27.2mm diameter, 15mm setback, Carbon
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X11
CHAINWHEEL	Shimano 105, 50-34 teeth, 165 mm-4S/3S/XXS, 170 mm-XS/S, 172.5 mm-SM/ML, 175 mm-L/XL
FREEWHEEL	Shimano CS-R7000, 11-30 teeth, 11 speed
BOTTOM BRAKET	SM-BB71-41B, Pressfit 86.5
RIM	MERIDA EXPERT SL, 17mm inner width, 22mm height
HUBS	Road seal bearing, 100x9mm width front hub, 24 spoke holes, 130x9mm width rear hub, 28 spoke holes
AXLES	QR
SPOKES	Double Butted Black stainless
TYRES	Continental Ultra Sport III, 700x25C, fold
MAX. WEIGHT	120 kg

FLEX STAY · X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · DI2 READY · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · NACA FASTBACK PROFILE

SCULTURA 400

GOLDEN RED (GREY)

LITE Lightweight 6066 triple butted aluminium frame with tapered head tube for precise steering. Featuring internal cable routing and aero profiled tubing.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	SCULTURA DISC LITE, material: aluminium, 700x28C max. wheelsize, 100x12/ 142x12mm axle standard, Pressfit bottom bracket standard
FRAME SIZE	3XS, XXS, XS, S, S/M, M/L, L, XL
FORK	SCULTURA CF2 disc, 700x28C max. wheelsize
BRAKES	Shimano 105, Hydraulic disc
ROTORS	Shimano RT10, 160mm
HEADSET	MERIDA M2331 Neck
HANDLEBAR	MERIDA EXPERT SL, material: aluminium, 380mm(XXS), 400mm (XS-S), 420mm (M), 440mm (L-XL)
HANDLEBAR STEM	MERIDA EXPERT CC, 31.8mm diameter, material: aluminium, -5° stem angle, 80 mm-XXS/XS, 90 mm-S, 100 mm-SM/ML, 110 mm-L/XL
GRIP	MERIDA ROAD Expert
DERAILLEUR (F)	Shimano 105
DERAILLEUR (R)	Shimano 105, GS
SHIFTERS	Shimano 105 disc
SEAT POST	MERIDA Expert CC, 27.2mm diameter, 15mm setback, Carbon
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
CHAIN	KMC X11
CHAINWHEEL	Shimano 105, 50-34 teeth, 165 mm-XXS, 170 mm-XS/S, 172.5 mm-SM/ML, 175 mm-L/XL
FREEWHEEL	Shimano CS-R7000, 11-30 teeth, 11 speed
BOTTOM BRAKET	SM-BB71-41B, Pressfit 86.5
RIM	MERIDA EXPERT SL, 17mm inner width, 22mm height, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	VP CLK170F / VP CLK270R, 100x12mm width front hub, 28 spoke holes, Centerlock, 142x12mm width rear hub, 28 spoke holes, Centerlock
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Maxxis Pursuer, 700x25C, fold
MAX. WEIGHT	120 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING

SCULTURA 400

METALLIC BLACK (SILVER)

LITE Lightweight 6066 triple butted aluminium frame with tapered head tube for precise steering. Featuring internal cable routing and aero profiled tubing.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	SCULTURA DISC LITE, material: aluminium, 700x28C max. wheelsize, 100x12/ 142x12mm axle standard, Pressfit bottom bracket standard
FRAME SIZE	3XS, XXS, XS, S, S/M, M/L, L, XL
FORK	SCULTURA CF2 disc, 700x28C max. wheelsize
BRAKES	Shimano 105, Hydraulic disc
ROTORS	Shimano RT10, 160mm
HEADSET	MERIDA M2331 Neck
HANDLEBAR	MERIDA EXPERT SL, material: aluminium, 380mm(XXS), 400mm (XS-S), 420mm (M), 440mm (L-XL)
HANDLEBAR STEM	MERIDA EXPERT CC, 31.8mm diameter, material: aluminium, -5° stem angle, 80 mm-XXS/XS, 90 mm-S, 100 mm-SM/ML, 110 mm-L/XL
GRIP	MERIDA ROAD Expert
DERAILLEUR (F)	Shimano 105
DERAILLEUR (R)	Shimano 105, GS
SHIFTERS	Shimano 105 disc
SEAT POST	MERIDA Expert CC, 27.2mm diameter, 15mm setback, Carbon
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
CHAIN	KMC X11

CHAINWHEEL	Shimano 105, 50-34 teeth, 165 mm-XXS, 170 mm-XS/S, 172.5 mm-SM/ML, 175 mm-L/XL
FREEWHEEL	Shimano CS-R7000, 11-30 teeth, 11 speed
BOTTOM BRAKET	SM-BB71-41B, Pressfit 86.5
RIM	MERIDA EXPERT SL, 17mm inner width, 22mm height, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	VP CLK170F / VP CLK270R, 100x12mm width front hub, 28 spoke holes, Centerlock, 142x12mm width rear hub, 28 spoke holes, Centerlock
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Maxxis Pursuer, 700x25C, fold
MAX. WEIGHT	120 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING

SCULTURA RIM 400

METALLIC BLACK (SILVER)

LITE Lightweight 6066 triple butted aluminium frame with tapered head tube for precise steering. Featuring internal cable routing and aero profiled tubing.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	SCULTURA LITE BSA, material: aluminium, 700x25C max. wheelsize, 100x9/ 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	4XS, 3XS, XXS, XS, S, S/M, M/L, L, XL
FORK	SCULTURA RIM CF2, 700x25C max. wheelsize
BRAKES	Shimano 105
HEADSET	MERIDA M2331 Neck
HANDLEBAR	MERIDA EXPERT SL, material: aluminium, 380mm(XXS), 400mm (XS-S), 420mm (S/M-M/L), 440mm (L-XL)
HANDLEBAR STEM	MERIDA EXPERT CC, 31.8mm diameter, material: aluminium, -5° stem angle, 70 mm-4S/3S, 80 mm-XXS/XS, 90 mm-S, 100 mm-SM/ML, 110 mm-L/XL
GRIP	MERIDA ROAD Expert
DERAILLEUR (F)	Shimano 105
DERAILLEUR (R)	Shimano 105, GS
SHIFTERS	Shimano 105
SEAT POST	MERIDA Expert CC, 27.2mm diameter, 15mm setback, Carbon
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
CHAIN	KMC X11
CHAINWHEEL	Shimano 105, 50-34 teeth, 165 mm-4S/3S/XXS, 170 mm-XS/S, 172.5 mm-SM/ML, 175 mm-L/XL

FREEWHEEL	Shimano CS-R7000, 11-30 teeth, 11 speed
BOTTOM BRAKET	Shimano BB-RS500 BSA
RIM	MERIDA COMP SL, 17mm inner width, 24mm height, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Road seal bearing, 100x9mm width front hub, 24 spoke holes, 130x9mm width rear hub, 28 spoke holes
AXLES	QR
SPOKES	Double Butted Black stainless
TYRES	Maxxis Pursuer, 700x25C, fold
MAX. WEIGHT	120 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING

SCULTURA RIM 400

GOLDEN RED (GREY)

LITE Lightweight 6066 triple butted aluminium frame with tapered head tube for precise steering. Featuring internal cable routing and aero profiled tubing.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	SCULTURA LITE BSA, material: aluminium, 700x25C max. wheelsize, 100x9/ 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	4XS, 3XS, XXS, XS, S, S/M, M/L, L, XL
FORK	SCULTURA RIM CF2, 700x25C max. wheelsize
BRAKES	Shimano 105
HEADSET	MERIDA M2331 Neck
HANDLEBAR	MERIDA EXPERT SL, material: aluminium, 380mm(XXS), 400mm (XS-S), 420mm (S/M-M/L), 440mm (L-XL)
HANDLEBAR STEM	MERIDA EXPERT CC, 31.8mm diameter, material: aluminium, -5° stem angle, 70 mm-4S/3S, 80 mm-XXS/XS, 90 mm-S, 100 mm-SM/ML, 110 mm-L/XL
GRIP	MERIDA ROAD Expert
DERAILLEUR (F)	Shimano 105
DERAILLEUR (R)	Shimano 105, GS
SHIFTERS	Shimano 105
SEAT POST	MERIDA Expert CC, 27.2mm diameter, 15mm setback, Carbon
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
CHAIN	KMC X11
CHAINWHEEL	Shimano 105, 50-34 teeth, 165 mm-4S/3S/XXS, 170 mm-XS/S, 172.5 mm-SM/ML, 175 mm-L/XL
FREEWHEEL	Shimano CS-R7000, 11-30 teeth, 11 speed
BOTTOM BRAKET	Shimano BB-RS500 BSA
RIM	MERIDA COMP SL, 17mm inner width, 24mm height, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Road seal bearing, 100x9mm width front hub, 24 spoke holes, 130x9mm width rear hub, 28 spoke holes
AXLES	QR
SPOKES	Double Butted Black stainless
TYRES	Maxxis Pursuer, 700x25C, fold
MAX. WEIGHT	120 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING

SCULTURA 300

MATT BLUE (GREY)

LITE Lightweight 6066 triple butted aluminium frame with tapered head tube for precise steering. Featuring internal cable routing and aero profiled tubing.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	SCULTURA DISC LITE, material: aluminium, 700x28C max. wheelsize, 100x12/ 142x12mm axle standard, Pressfit bottom bracket standard
FRAME SIZE	3XS, XXS, XS, S, S/M, M/L, L, XL
FORK	SCULTURA CF2 disc, 700x28C max. wheelsize
BRAKES	Shimano Tiagra, Hydraulic disc
ROTORS	Shimano RT10, 160mm
HEADSET	MERIDA M2339 Neck
HANDLEBAR	MERIDA EXPERT SL, material: aluminium, 380mm(XXS), 400mm (XS-S), 420mm (M), 440mm (L-XL)
HANDLEBAR STEM	MERIDA COMP CC, 31.8mm diameter, material: aluminium, -6° stem angle, 80 mm-XXS/XS, 90 mm-S, 100 mm-SM/ML, 110 mm-L/XL
GRIP	MERIDA ROAD Comp
DERAILLEUR (F)	Shimano Tiagra
DERAILLEUR (R)	Shimano Tiagra, GS
SHIFTERS	Shimano Tiaga disc
SEAT POST	MERIDA COMP CC, material: aluminium, 27.2mm diameter, 5mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
CHAIN	KMC X10
CHAINWHEEL	Shimano Tiagra, 50-34 teeth, 165 mm-XXS, 170 mm-XS/S, 172.5 mm-SM/ML, 175 mm-L/XL
FREEWHEEL	Shimano CS-HG500, 12-28 teeth, 10 speed
BOTTOM BRAKET	Shimano BB-RS500 BSA
RIM	MERIDA EXPERT SL, 17mm inner width, 22mm height, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	VP CLK170F / VP CLK270R, 100x12mm width front hub, 28 spoke holes, Centerlock, 142x12mm width rear hub, 28 spoke holes, Centerlock
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Pursuer, 700x25C, fold
MAX. WEIGHT	120 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING

SCULTURA 300

METALLIC BLACK (SILVER)

LITE Lightweight 6066 triple butted aluminium frame with tapered head tube for precise steering.
Featuring internal cable routing and aero profiled tubing.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	SCULTURA DISC LITE, material: aluminium, 700x28C max. wheelsize, 100x12/ 142x12mm axle standard, Pressfit bottom bracket standard
FRAME SIZE	3XS, XXS, XS, S, S/M, M/L, L, XL
FORK	SCULTURA CF2 disc, 700x28C max. wheelsize
BRAKES	Shimano Tiagra, Hydraulic disc
ROTORS	Shimano RT10, 160mm
HEADSET	MERIDA M2339 Neck
HANDLEBAR	MERIDA EXPERT SL, material: aluminium, 380mm(XXS), 400mm (XS-S), 420mm (M), 440mm (L-XL)
HANDLEBAR STEM	MERIDA COMP CC, 31.8mm diameter, material: aluminium, -6° stem angle, 80 mm-XXS/XS, 90 mm-S, 100 mm-SM/ML, 110 mm-L/XL
GRIP	MERIDA ROAD Comp
DERAILLEUR (F)	Shimano Tiagra
DERAILLEUR (R)	Shimano Tiagra, GS
SHIFTERS	Shimano Tiaga disc
SEAT POST	MERIDA COMP CC, material: aluminium, 27.2mm diameter, 5mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
CHAIN	KMC X10

CHAINWHEEL	Shimano Tiagra, 50-34 teeth, 165 mm-XXS, 170 mm-XS/S, 172.5 mm-SM/ML, 175 mm-L/XL
FREEWHEEL	Shimano CS-HG500, 12-28 teeth, 10 speed
BOTTOM BRAKET	Shimano BB-RS500 BSA
RIM	MERIDA EXPERT SL, 17mm inner width, 22mm height, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	VP CLK170F / VP CLK270R, 100x12mm width front hub, 28 spoke holes, Centerlock, 142x12mm width rear hub, 28 spoke holes, Centerlock
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Pursuer, 700x25C, fold
MAX. WEIGHT	120 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING

SCULTURA RIM 300

METALLIC BLACK (SILVER)

LITE Lightweight 6066 triple butted aluminium frame with tapered head tube for precise steering.
Featuring internal cable routing and aero profiled tubing.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	SCULTURA LITE BSA, material: aluminium, 700x25C max. wheelsize, 100x9/ 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	4XS, 3XS, XXS, XS, S, S/M, M/L, L, XL
FORK	SCULTURA RIM CF2, 700x25C max. wheelsize
BRAKES	MERIDA ROAD Comp
HEADSET	MERIDA M2339 Neck
HANDLEBAR	MERIDA EXPERT SL, material: aluminium, 380mm(XXS), 400mm (XS-S), 420mm (S/M-M/L), 440mm (L-XL)
HANDLEBAR STEM	MERIDA COMP CC, 31.8mm diameter, material: aluminium, -6° stem angle, 70 mm-4S/3S, 80 mm-XXS/XS, 90 mm-S, 100 mm-SM/ML, 110 mm-L/XL
GRIP	MERIDA ROAD Expert
DERAILLEUR (F)	Shimano Tiagra
DERAILLEUR (R)	Shimano Tiagra, GS
SHIFTERS	Shimano Tiagra
SEAT POST	MERIDA COMP CC, material: aluminium, 27.2mm diameter, 5mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
CHAIN	KMC X10
CHAINWHEEL	Shimano Tiagra, 50-34 teeth, 165 mm-4S/3S/XXS, 170 mm-XS/S, 172.5 mm-SM/ML, 175 mm-L/XL

FREEWHEEL	Shimano CS-HG500, 12-28 teeth, 10 speed
BOTTOM BRAKET	Shimano BB-RS500 BSA
RIM	MERIDA COMP SL, 17mm inner width, 24mm height, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Road seal bearing, 100x9mm width front hub, 24 spoke holes, 130x9mm width rear hub, 28 spoke holes
AXLES	QR
SPOKES	Black stainless
TYRES	Maxxis Pursuer, 700x25C, fold
MAX. WEIGHT	120 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING

SCULTURA RIM 300

MATT BLUE (GREY)

LITE Lightweight 6066 triple butted aluminium frame with tapered head tube for precise steering. Featuring internal cable routing and aero profiled tubing.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	SCULTURA LITE BSA, material: aluminium, 700x25C max. wheelsize, 100x9/ 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	4XS, 3XS, XXS, XS, S, S/M, M/L, L, XL
FORK	SCULTURA RIM CF2, 700x25C max. wheelsize
BRAKES	MERIDA ROAD Comp
HEADSET	MERIDA M2339 Neck
HANDLEBAR	MERIDA EXPERT SL, material: aluminium, 380mm(XXS), 400mm (XS-S), 420mm (S/M-M/L), 440mm (L-XL)
HANDLEBAR STEM	MERIDA COMP CC, 31.8mm diameter, material: aluminium, -6° stem angle, 70 mm-4S/3S, 80 mm-XXS/XS, 90 mm-S, 100 mm-SM/ML, 110 mm-L/XL
GRIP	MERIDA ROAD Expert
DERAILLEUR (F)	Shimano Tiagra
DERAILLEUR (R)	Shimano Tiagra, GS
SHIFTERS	Shimano Tiagra
SEAT POST	MERIDA COMP CC, material: aluminium, 27.2mm diameter, 5mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
CHAIN	KMC X10
CHAINWHEEL	Shimano Tiagra, 50-34 teeth, 165 mm-4S/3S/XXS, 170 mm-XS/S, 172.5 mm-SM/ML, 175 mm-L/XL
FREEWHEEL	Shimano CS-HG500, 12-28 teeth, 10 speed
BOTTOM BRAKET	Shimano BB-RS500 BSA
RIM	MERIDA COMP SL, 17mm inner width, 24mm height, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Road seal bearing, 100x9mm width front hub, 24 spoke holes, 130x9mm width rear hub, 28 spoke holes
AXLES	QR
SPOKES	Black stainless
TYRES	Maxxis Pursuer, 700x25C, fold
MAX. WEIGHT	120 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING

SCULTURA 200

MATT METALLIC MERIDA GREEN (BLACK)

LITE Lightweight 6066 triple butted aluminium frame with tapered head tube for precise steering. Featuring internal cable routing and aero profiled tubing.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	SCULTURA DISC LITE, material: aluminium, 700x28C max. wheelsize, 100x12/ 142x12mm axle standard, Pressfit bottom bracket standard
FRAME SIZE	3XS, XXS, XS, S, S/M, M/L, L, XL
FORK	SCULTURA CF2 disc, 700x28C max. wheelsize
BRAKES	Promax DSK-330R, Mechanical disc
ROTORS	Promax 160G, 160mm
HEADSET	MERIDA M2339 Neck
HANDLEBAR	MERIDA EXPERT SL, material: aluminium, 380mm(XXS), 400mm (XS-S), 420mm (M), 440mm (L-XL)
HANDLEBAR STEM	MERIDA COMP CC, 31.8mm diameter, material: aluminium, -6° stem angle, 80 mm-XXS/XS, 90 mm-S, 100 mm-SM/ML, 110 mm-L/XL
GRIP	MERIDA ROAD Comp
DERAILLEUR (F)	Shimano Sora
DERAILLEUR (R)	Shimano Sora, GS
SHIFTERS	Shimano Sora
SEAT POST	MERIDA COMP CC, material: aluminium, 27.2mm diameter, 5mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
CHAIN	KMC M99
CHAINWHEEL	FSA Omega, 50-34 teeth, 165 mm-XXS, 170 mm-XS/S, 172.5 mm-SM/ML, 175 mm-L/XL
FREEWHEEL	Microshift CS-9S, 11-28 teeth, 9 speed
BOTTOM BRAKET	FSA BB-AL86/Ø19
RIM	MERIDA COMP SL, 17mm inner width, 22mm height, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Joytech D981-12 / Joytech D982TSE-R, 100x12mm width front hub, 28 spoke holes, 6 bolt, 142x12mm width rear hub, 28 spoke holes, 6 bolt
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Pursuer, 700x25C, fold
MAX. WEIGHT	120 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING

SCULTURA 200

METALLIC BLACK (SILVER)

LITE Lightweight 6066 triple butted aluminium frame with tapered head tube for precise steering. Featuring internal cable routing and aero profiled tubing.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	SCULTURA DISC LITE, material: aluminium, 700x28C max. wheelsize, 100x12/ 142x12mm axle standard, Pressfit bottom bracket standard
FRAME SIZE	3XS, XXS, XS, S, S/M, M/L, L, XL
FORK	SCULTURA CF2 disc, 700x28C max. wheelsize
BRAKES	Promax DSK-330R, Mechanical disc
ROTORS	Promax 160G, 160mm
HEADSET	MERIDA M2339 Neck
HANDLEBAR	MERIDA EXPERT SL, material: aluminium, 380mm(XXS), 400mm (XS-S), 420mm (M), 440mm (L-XL)
HANDLEBAR STEM	MERIDA COMP CC, 31.8mm diameter, material: aluminium, -6° stem angle, 80 mm-XXS/XS, 90 mm-S, 100 mm-SM/ML, 110 mm-L/XL
GRIP	MERIDA ROAD Comp
DERAILLEUR (F)	Shimano Sora
DERAILLEUR (R)	Shimano Sora, GS
SHIFTERS	Shimano Sora
SEAT POST	MERIDA COMP CC, material: aluminium, 27.2mm diameter, 5mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
CHAIN	KMC M99
CHAINWHEEL	FSA Omega, 50-34 teeth, 165 mm-XXS, 170 mm-XS/S, 172.5 mm-SM/ML, 175 mm-L/XL
FREEWHEEL	Microshift CS-9S, 11-28 teeth, 9 speed
BOTTOM BRAKET	FSA BB-AL86/Ø19
RIM	MERIDA COMP SL, 17mm inner width, 22mm height, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	Joytech D981-12 / Joytech D982TSE-R, 100x12mm width front hub, 28 spoke holes, 6 bolt, 142x12mm width rear hub, 28 spoke holes, 6 bolt
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Pursuer, 700x25C, fold
MAX. WEIGHT	120 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING

SCULTURA RIM 100

METALLIC BLACK (SILVER)

LITE Lightweight 6066 triple butted aluminium frame with tapered head tube for precise steering. Featuring internal cable routing and aero profiled tubing.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	SCULTURA LITE BSA, material: aluminium, 700x25C max. wheelsize, 100x9/ 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	4XS, 3XS, XXS, XS, S, S/M, M/L, L, XL
FORK	SCULTURA RIM CF2, 700x25C max. wheelsize
BRAKES	Lee Chi ROAD Dual Pivot
HEADSET	MERIDA M2341 Neck
HANDLEBAR	MERIDA EXPERT SL, material: aluminium, 380mm(XXS), 400mm (XS-S), 420mm (S/M-M/L), 440mm (L-XL)
HANDLEBAR STEM	MERIDA COMP CC, 31.8mm diameter, material: aluminium, -6° stem angle, 70 mm-4S/3S, 80 mm-XXS/XS, 90 mm-S, 100 mm-SM/ML, 110 mm-L/XL
GRIP	MERIDA ROAD Comp
DERAILLEUR (F)	Shimano Claris
DERAILLEUR (R)	Shimano Claris, GS
SHIFTERS	Shimano Claris
SEAT POST	MERIDA COMP CC, material: aluminium, 27.2mm diameter, 5mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
CHAIN	Sunrace CN-M84
CHAINWHEEL	FSA Tempo, 50-34 teeth, 165 mm-4S/3S/XXS, 170 mm-XS/S, 172.5 mm-SM/ML, 175 mm-L/XL
FREEWHEEL	Sunrace CS8, 11-28 teeth, 8 speed
BOTTOM BRAKET	FSA TH-7420ST, Cartridge Bearing
RIM	MERIDA COMP SL, 17mm inner width, 20mm height, material: aluminium, not Tubeless ready
HUBS	Road seal bearing, 100x9mm width front hub, 24 spoke holes, 130x9mm width rear hub, 28 spoke holes
AXLES	QR
SPOKES	Black stainless
TYRES	Maxxis Pursuer, 700x25C, fold
MAX. WEIGHT	120 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING

SCULTURA RIM 100

SILK TITAN (BLACK/GREEN)

LITE Lightweight 6066 triple butted aluminium frame with tapered head tube for precise steering. Featuring internal cable routing and aero profiled tubing.

| LEISURE | TOUR | ENDURANCE | RACE |



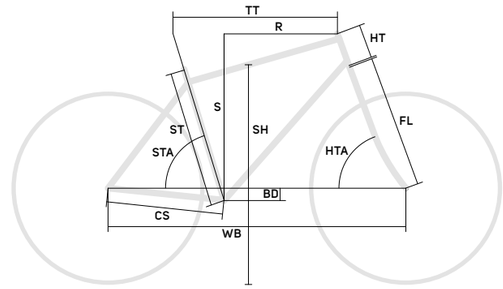
FRAME	SCULTURA LITE BSA, material: aluminium, 700x25C max. wheelsize, 100x9/ 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	4XS, 3XS, XXS, XS, S, S/M, M/L, L, XL
FORK	SCULTURA RIM CF2, 700x25C max. wheelsize
BRAKES	Lee Chi ROAD Dual Pivot
HEADSET	MERIDA M2341 Neck
HANDLEBAR	MERIDA EXPERT SL, material: aluminium, 380mm(XXS), 400mm (XS-S), 420mm (S/M-M/L), 440mm (L-XL)
HANDLEBAR STEM	MERIDA COMP CC, 31.8mm diameter, material: aluminium, -6° stem angle, 70 mm-4S/3S, 80 mm-XXS/XS, 90 mm-S, 100 mm-SM/ML, 110 mm-L/XL
GRIP	MERIDA ROAD Comp
DERAILLEUR (F)	Shimano Claris
DERAILLEUR (R)	Shimano Claris, GS
SHIFTERS	Shimano Claris
SEAT POST	MERIDA COMP CC, material: aluminium, 27.2mm diameter, 5mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
CHAIN	Sunrace CN-M84
CHAINWHEEL	FSA Tempo, 50-34 teeth, 165 mm-4S/3S/XXS, 170 mm-XS/S, 172.5 mm-SM/ML, 175 mm-L/XL

FREEWHEEL	Sunrace CS8, 11-28 teeth, 8 speed
BOTTOM BRAKET	FSA TH-7420ST, Cartridge Bearing
RIM	MERIDA COMP SL, 17mm inner width, 20mm height, material: aluminium, not Tubeless ready
HUBS	Road seal bearing, 100x9mm width front hub, 24 spoke holes, 130x9mm width rear hub, 28 spoke holes
AXLES	QR
SPOKES	Black stainless
TYRES	Maxxis Pursuer, 700x25C, fold
MAX. WEIGHT	120 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING

SCULTURA

GEOMETRIES



SCULTURA CF5 V

FS Frame Size	XXS (47)	XS (50)	S (52)	M (54)	L (56)	XL (59)
TS Tire Size	28"	28"	28"	28"	28"	28"
ST seat tube [mm]	435	458	481	501	521	550
TT top tube [mm]	520	535	545	560	575	590
CS chain stay length [mm]	408	408	408	408	408	408
HTA head tube angle [°]	70.5	72	72.5	73.5	73.5	74
STA seat tube angle [°]	74.5	74	74	73.5	73	73
BD bottom bracket drop [mm]	70	70	66	66	66	66
HT head tube [mm]	105	112	128	140	155	176
FL fork length [mm]	385	385	385	385	385	385
R reach [mm]	377	383	390	395	400	409
S stack [mm]	517	529	542	557	571	593
WB wheel base [mm]	985	982	989	990	1000	1010
SH stand over height [mm]	721	745	765	782	800	823

SCULTURA CF3 V

FS Frame Size	XXS (47)	XS (50)	S (52)	M (54)	L (56)	XL (59)
TS Tire Size	28"	28"	28"	28"	28"	28"
ST seat tube [mm]	435	458	481	501	521	550
TT top tube [mm]	520	535	545	560	575	590
CS chain stay length [mm]	408	408	408	408	408	408
HTA head tube angle [°]	70.5	72	72.5	73.5	73.5	74
STA seat tube angle [°]	74.5	74	74	73.5	73	73
BD bottom bracket drop [mm]	70	70	66	66	66	66
HT head tube [mm]	105	112	128	140	155	176
FL fork length [mm]	385	385	385	385	385	385
R reach [mm]	377	383	390	395	400	409
S stack [mm]	517	529	542	557	571	593
WB wheel base [mm]	985	982	989	990	1000	1010
SH stand over height [mm]	721	745	765	782	800	823

SCULTURA CF2 (RIM)

FS Frame Size	4XS (38)	3XS (41)	XXS (44)	XS (47)	S (50)	S/M (52)	M/L (54)	L (56)	XL (59)
TS Tire Size	28"	28"	28"	28"	28"	28"	28"	28"	28"
ST seat tube [mm]	380	410	440	470	500	520	540	560	590
TT top tube [mm]	491	500	515	520	530	545	560	575	590
CS chain stay length [mm]	408	408	408	408	408	408	408	408	408
HTA head tube angle [°]	70	71	71	71	72	73	73	73	73.5
STA seat tube angle [°]	75	75	75	74.5	74	74	73.5	73	73
BD bottom bracket drop [mm]	70	66	66	66	66	66	66	66	66
HT head tube [mm]	95	100	120	130	140	150	170	190	215
FL fork length [mm]	375	375	375	375	375	375	375	375	375
R reach [mm]	359	367	376	373	375	386	390	394	401
S stack [mm]	493	499	519	529	542	555	574	593	619
WB wheel base [mm]	973	982	982	983	979	985	995	1005	1014
SH stand over height [mm]	646	667	697	715	745	764	783	802	830

SCULTURA DISC LITE

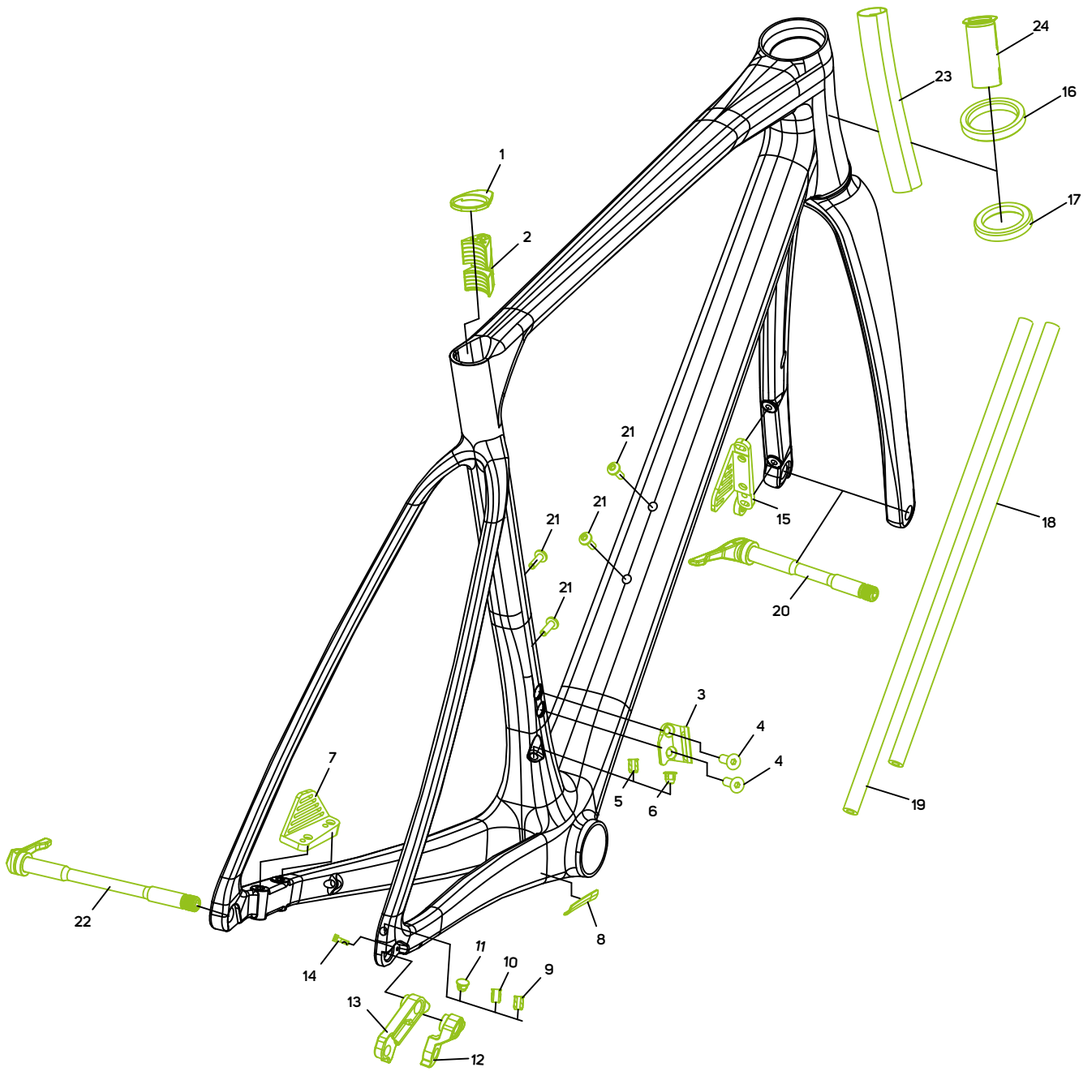
FS Frame Size	3XS (41)	XXS (44)	XS (47)	S (50)	S/M (52)	M/L (54)	L (56)	XL (59)
TS Tire Size	28"	28"	28"	28"	28"	28"	28"	28"
ST seat tube [mm]	410	440	470	500	520	540	560	590
TT top tube [mm]	500	515	520	530	545	560	575	590
CS chain stay length [mm]	408	408	408	408	408	408	408	408
HTA head tube angle [°]	70.5	71	71	72	73	73	73	73.5
STA seat tube angle [°]	75	75	74.5	74	74	73.5	73	73
BD bottom bracket drop [mm]	70	66	66	66	66	66	66	66
HT head tube [mm]	100	120	130	140	150	170	190	215
FL fork length [mm]	374	374	374	374	374	374	374	374
R reach [mm]	366	376	373	375	386	390	394	401
S stack [mm]	498	519	529	542	555	574	593	619
WB wheel base [mm]	978	982	983	979	985	995	1005	1014
SH stand over height [mm]	668	697	720	744	762	779	798	826

SCULTURA LITE BSA (RIM)

FS Frame Size	4XS (38)	3XS (41)	XXS (44)	XS (47)	S (50)	S/M (52)	M/L (54)	L (56)	XL (59)
TS Tire Size	28"	28"	28"	28"	28"	28"	28"	28"	28"
ST seat tube [mm]	380	410	440	470	500	520	540	560	590
TT top tube [mm]	490	500	515	520	530	545	560	575	590
CS chain stay length [mm]	408	408	408	408	408	408	408	408	408
HTA head tube angle [°]	70	70.5	71	71	72	73	73	73	73.5
STA seat tube angle [°]	75	75	75	74.5	74	74	73.5	73	73
BD bottom bracket drop [mm]	70	70	66	66	66	66	66	66	66
HT head tube [mm]	95	100	120	130	140	150	170	190	215
FL fork length [mm]	375	375	375	375	375	375	375	375	375
R reach [mm]	358	366	376	373	375	386	390	394	401
S stack [mm]	492	499	519	529	542	555	574	593	619
WB wheel base [mm]	972	979	982	983	979	985	995	1005	1014
SH stand over height [mm]	654	669	697	720	744	762	779	798	826

	CF5 V	CF3 V	CF2	DISC LITE	LITE BSA
MAX. WHEELSIZE	700x30C	700x30C	700x28C	700x25C	700x25C
CHAINRING SIZE - SHIMANO DI2	48/32T - 55/39T	48/32T - 55/39T			
CHAINRING SIZE - SHIMANO MECHANICAL	50/34T - 55/39T	50/34T - 55/39T			
CHAINRING SIZE - SRAM ETAP AXS	46/33T - 52/39T	46/33T - 52/39T			
MAX. SMALL SPROCKET	14T	14T			
HEAD TUBE					
1 1/8" & 1 1/2"			•	•	•
1 1/2" & 1 1/4"	•	•			
HEADSET					
WIRE PORT IS	•	•			
SEMI-INTEGRATED (44-55 MM)			•	•	•
BRAKE STANDARD REAR					
FLAT MOUNT 140/160 MM (W ADAPTER)				•	
FLAT MOUNT 140 MM / FLAT MOUNT 160 MM (W COOLER OR ADAPTER)	•	•			
BRAKE STANDARD FRONT					
FLAT MOUNT 140 MM (W ADAPTER) / FLAT MOUNT 160 MM (W ADAPTER)				•	
FLAT MOUNT 140 MM (W ADAPTER) / FLAT MOUNT 160 MM (W COOLER OR ADAPTER)	•	•			
RIMBRAKE STANDARD			•		•
BB-STANDARD					
PF 86	•	•	•	•	
BSA 68 MM					•
SEATPOST DIAMETER					
27.2 MM	•	•	•	•	•
REAR DROPOUT-STANDARD					
QUICK RELEASE 9X130 MM			•		•
THRU AXLE 12X142 MM	•	•		•	
FRONT AXLE STANDARD					
QUICK RELEASE 9X100 MM			•		•
THRU AXLE 12X100 MM	•	•		•	
CABLE ROUTING					
INTERNAL SHIFTING CABLES	•	•	•	•	•
INTERNAL BRAKE CABLE	•	•	•	•	•
DI2-READY	•	•	•		
FD-STANDARD					
BRAZED ON	•	•	•	•	•
FRAME WEIGHT	820g size M	997g size M/L	1100g size M/L	1650g size M/L	1530g size M/L
FORK WEIGHT	390g +/- 3%	440g +/- 3%	420g +/- 3%	420g +/- 3%	420g +/- 3%
RD HANGER	DH-067 and DH-068		E02-0013	DH-054 and DH-065	8317-0000P BLK

* Frame weight only at size M/L (+/- 3%): Without axle, frame protectors, saddle clamp, hanger, steerer cups and cable guides (weight is also depending on the frame color)



No.	Item No.	Item	Detail information	Pieces	Torque Nm
1	A2347000026	COVER	for seatpost clamp	1	
2	A2247000120	CLAMP	for seatpost	1	4–5
3	A2136000070	MOUNT	for FD	1	
4	A2298000198	SCREW	M5x0.8 L16mm	2	4–5
5	A2143000095	CABLE PLUG	for Di2	1	
6	A2143000130	BLIND PLUG		1	
7	A2164000071	DISC COOLER	rear; for FM160 only	1	
8	A2322000037	PROTECTOR	for chain stay	1	
9	A2143000121	CABLE PLUG	for Di2	1	
10	A2143000082	CABLE PLUG	for mechanical	1	
11	A2143000131	BLIND PLUG		1	
12	A2311000104	RD HANGER	DH-068 for ROAD-RD	1	
13	A2311000103	RD HANGER	DH-067 for SHIMANO direct mount	1	
14	A2300000129	SCREW	M3x0.5 L10mm	1	2–3
15	A2164000070	DISC COOLER	front; for FM160 only	1	

No.	Item No.	Item	Detail information	Pieces	Torque Nm
16	A2221000047	BEARING	MH-P16	1	
17	A2221000053	BEARING	MH-P22	1	
18	A2029000036	TUBE	foam; ID6mm L 400mm	1	
19	A2029000037	TUBE	foam; ID6mm L 450mm	1	
20	A2002000103	THRU AXLE	EXPERT SL L=120mm M12x1.5 TL=12mm	1	
21	A2298000059	SCREW	M5x0.8 L15mm	4	3–4
22	A2002000142	THRU AXLE	EXPERT SL L=162.5mm M12x1.5 TL=12mm	1	
23	A2029000080	TUBE	woven; L50mm for size XXS	1	
23	A2029000056	TUBE	woven; L60mm for size XS	1	
23	A2029000057	TUBE	woven; L70mm for size S	1	
23	A2029000058	TUBE	woven; L90mm for size M	1	
23	A2029000059	TUBE	woven; L105mm for size L	1	
23	A2029000060	TUBE	woven; L125mm for size XL	1	
24	A2054000107	EXPANDER	for fork steerer ID 23.6mm	1	6–8

SCULTURA ENDURANCE

COMFORT, STYLE AND VERSATILITY

Launched in 2021, our comfort-orientated SCULTURA ENDURANCE was an instant hit with the international cycling press. Besides being given a 'comfort' award by RennRad, it also managed to get a long list of compliments like 'excellent comfort', 'confidence inspiring', 'lively feel' and 'enjoyable' by cycling websites/magazines like Gran Fondo, Cyclingnews, Cyclingtips and Road.cc. Compared to its namesake, the SCULTURA, the ENDURANCE has a more comfort-orientated geometry, plenty of tyre clearance and seamless integration of the latest standards. Firmly established in the MERIDA road line-up, the ENDURANCE finds its place between the SCULTURA on one side and the SILEX on the other. Wide tyres offer plenty of comfort, even on the most pothole littered lanes, while a longer head tube provides a more relaxed riding position.



5

BOLT THROUGH AXLES
The SCULTURA ENDURANCE frames feature 12 mm bolt through axle front and rear to provide extra frame stiffness. It's also very handy for realigning discs when reinstalling a wheel.

6

CARBON FORK
All SCULTURA ENDURANCE models feature a full carbon tapered fork with a 12 mm bolt through axle. The full carbon construction offers added comfort, and the bolt through improves torsional stiffness of the front wheel. The tapered carbon steerer increases vertical stiffness, providing very precise steering and enhanced confidence in corners.



CARBON OR ALUMINIUM
Our SCULTURA ENDURANCE is now available in two frame platforms that share the same comfort-focused and confidence-inspiring geometry. Riders can choose between a lightweight and super-compliant carbon frame or a sophisticated and more economically-priced aluminium version.

1

INTEGRATION
All control cables for gears and brakes enter the frame either through a specifically shaped headset cap called the WIRE PORT, or on specific models through a fully integrated cockpit, where all cables route seamlessly through the handlebar and stem into the frame. This makes the cables completely or almost invisible while also keeping them out of harm's way.

2

ADAPTABILITY
All our SCULTURA ENDURANCE models have the ability to add mudguards, making them more versatile, particularly when used as a training or commuting bike. The removable seat stay bridge stays in place to securely hold the rear mudguard or gets removed for a cleaner look and improved tyre clearance.

3

DISC BRAKES
All SCULTURA ENDURANCE models are equipped with disc brakes, providing high-performance braking isolated from the weather and gritty conditions due to their location at the wheel's hub/centre. The SCULTURA ENDURANCE models feature DISC COOLER technology and flat mount brake standard for a neat and flush positioning of the brake calliper.

4

PERSONAL TOOLBOX
Underneath the saddle, we have fitted a small pouch which holds a basic multi-tool. So even if you leave the house without any additional tools, you always have the essential ones on board.

SCULTURA ENDURANCE 9000

TRANSPARENT GREEN (SILVER-GREEN)

CF3 CF3 frame with more relaxed geometry than the 'classic' SCULTURA. NANO MATRIX for extra impact resistance. Oversized 1 1/2" head tube for confidence-inspiring handling. Through axle for extra lateral stiffness and complete internal cable routing. Flat mount rear disc brake with DISC COOLER technology. Removable seat stay bridge and mudguard mounts.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	SCULTURA ENDURANCE CF3 II, material: carbon, 700x35C max./ 700x32C (with fender) max. wheelsize, 100x12/ 142x12mm axle standard, BB86 bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	SCULTURA ENDURANCE CF3 DISC, material: carbon, 700x35C max. wheelsize
BRAKES	Shimano Ultegra, Hydraulic disc
ROTORS	Shimano MT800, 160mm
HEADSET	MERIDA custom
HANDLEBAR	TEAM SL 1P INTEGRATED, material: carbon, 400mm (XXS-XS-S), 420mm (M), 440 (L-XL)
HANDLEBAR STEM	TEAM ONE-PIECE INTEGRATED, material: carbon, 90 mm-XXS/XS, 100 mm-S/M, 110 mm-L, 120 mm-XL
GRIP	MERIDA ROAD Expert
DERAILLEUR (F)	Shimano Ultegra Di2
DERAILLEUR (R)	Shimano Ultegra Di2
SHIFTERS	Shimano Ultegra disc Di2
SEAT POST	MERIDA TEAM SL, 27.2mm diameter, 15mm setback, Carbon, S-Flex
SEAT CLAMP	MERIDA Expert
SADDLE	SCRATCH M5
CHAIN	Shimano CN-M8100-12

CHAINWHEEL	Shimano Ultegra, 50-34 teeth, 165mm-XXS, 170 mm-XS/S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-R8100, 11-34 teeth, 12 speed
BOTTOM BRAKET	SM-BB72-41B, Pressfit 86.5
WHEELSET	Reynolds ATR DB, 100x12mm width front hub, 142x12mm width rear hub, 23mm inner width, 40mm height, Centerlock, material: carbon, Tubeless ready (tubeless tape and valves included)
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
TYRES	Continental Grand Prix 5000, 700x32C, fold
MAX. WEIGHT	120 kg

FLEX STAY · X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · DI2 READY · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · DISC COOLER · INTERNAL CLAMP · REMOVABLE F-MOUNT · WIRE PORT

SCULTURA ENDURANCE 9000

SILK DARK SILVER (BLACK)

CF3 CF3 frame with more relaxed geometry than the 'classic' SCULTURA. NANO MATRIX for extra impact resistance. Oversized 1 1/2" head tube for confidence-inspiring handling. Through axle for extra lateral stiffness and complete internal cable routing. Flat mount rear disc brake with DISC COOLER technology. Removable seat stay bridge and mudguard mounts.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	SCULTURA ENDURANCE CF3 II, material: carbon, 700x35C max./ 700x32C (with fender) max. wheelsize, 100x12/ 142x12mm axle standard, BB86 bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	SCULTURA ENDURANCE CF3 DISC, material: carbon, 700x35C max. wheelsize
BRAKES	Shimano Ultegra, Hydraulic disc
ROTORS	Shimano MT800, 160mm
HEADSET	MERIDA custom
HANDLEBAR	TEAM SL 1P INTEGRATED, material: carbon, 400mm (XXS-XS-S), 420mm (M), 440 (L-XL)
HANDLEBAR STEM	TEAM ONE-PIECE INTEGRATED, material: carbon, 90 mm-XXS/XS, 100 mm-S/M, 110 mm-L, 120 mm-XL
GRIP	MERIDA ROAD Expert
DERAILLEUR (F)	Shimano Ultegra Di2
DERAILLEUR (R)	Shimano Ultegra Di2
SHIFTERS	Shimano Ultegra disc Di2
SEAT POST	MERIDA TEAM SL, 27.2mm diameter, 15mm setback, Carbon, S-Flex
SEAT CLAMP	MERIDA Expert
SADDLE	SCRATCH M5
CHAIN	Shimano CN-M8100-12

CHAINWHEEL	Shimano Ultegra, 50-34 teeth, 165mm-XXS, 170 mm-XS/S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-R8100, 11-34 teeth, 12 speed
BOTTOM BRAKET	SM-BB72-41B, Pressfit 86.5
WHEELSET	Reynolds ATR DB, 100x12mm width front hub, 142x12mm width rear hub, 23mm inner width, 40mm height, Centerlock, material: carbon, Tubeless ready (tubeless tape and valves included)
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
TYRES	Continental Grand Prix 5000, 700x32C, fold
MAX. WEIGHT	120 kg

FLEX STAY · X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · DI2 READY · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · DISC COOLER · INTERNAL CLAMP · REMOVABLE F-MOUNT · WIRE PORT

SCULTURA ENDURANCE 8000

SILK SPARKLING BLUE (BLACK)

CF3 CF3 frame with more relaxed geometry than the 'classic' SCULTURA. NANO MATRIX for extra impact resistance. Oversized 1 1/2" head tube for confidence-inspiring handling. Through axle for extra lateral stiffness and complete internal cable routing. Flat mount rear disc brake with DISC COOLER technology. Removable seat stay bridge and mudguard mounts.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	SCULTURA ENDURANCE CF3 II, material: carbon, 700x35C max./ 700x32C (with fender) max. wheelsize, 100x12/ 142x12mm axle standard, BB86 bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	SCULTURA ENDURANCE CF3 DISC, material: carbon, 700x35C max. wheelsize
BRAKES	Shimano Ultegra, Hydraulic disc
ROTORS	Shimano MT800, 160mm
HEADSET	FSA ACR
HANDLEBAR	MERIDA EXPERT SL, material: aluminium, 380mm(XXS), 400mm (XS-S), 420mm (M), 440 (L-XL)
HANDLEBAR STEM	FSA SMR ACR, material: aluminium, -6° stem angle, 90 mm-XXS/XS, 100 mm-S/M, 110 mm-L, 120 mm-XL
GRIP	MERIDA ROAD Expert
DERAILLEUR (F)	Shimano Ultegra Di2
DERAILLEUR (R)	Shimano Ultegra Di2
SHIFTERS	Shimano Ultegra disc Di2
SEAT POST	MERIDA TEAM SL, 27.2mm diameter, 15mm setback, Carbon, S-Flex
SEAT CLAMP	MERIDA Expert
SADDLE	SCRATCH M5
CHAIN	Shimano CN-M6100-12

CHAINWHEEL	Shimano Ultegra, 50-34 teeth, 165mm-XXS, 170 mm-XS/S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-R8100, 11-34 teeth, 12 speed
BOTTOM BRAKET	SM-BB71-41B, Pressfit 86.5
WHEELSET	MERIDA TEAM SL45, 100x12mm width front hub, 142x12mm width rear hub, 19mm inner width, 35mm height, Centerlock, material: carbon
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
TYRES	Continental Grand Prix 5000, 700x32C, fold
MAX. WEIGHT	120 kg

FLEX STAY · X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · DI2 READY · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · DISC COOLER · INTERNAL CLAMP · REMOVABLE F-MOUNT · WIRE PORT

SCULTURA ENDURANCE 8000

SILK DARK SILVER (BLACK)

CF3 CF3 frame with more relaxed geometry than the 'classic' SCULTURA. NANO MATRIX for extra impact resistance. Oversized 1 1/2" head tube for confidence-inspiring handling. Through axle for extra lateral stiffness and complete internal cable routing. Flat mount rear disc brake with DISC COOLER technology. Removable seat stay bridge and mudguard mounts.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	SCULTURA ENDURANCE CF3 II, material: carbon, 700x35C max./ 700x32C (with fender) max. wheelsize, 100x12/ 142x12mm axle standard, BB86 bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	SCULTURA ENDURANCE CF3 DISC, material: carbon, 700x35C max. wheelsize
BRAKES	Shimano Ultegra, Hydraulic disc
ROTORS	Shimano MT800, 160mm
HEADSET	FSA ACR
HANDLEBAR	MERIDA EXPERT SL, material: aluminium, 380mm(XXS), 400mm (XS-S), 420mm (M), 440 (L-XL)
HANDLEBAR STEM	FSA SMR ACR, material: aluminium, -6° stem angle, 90 mm-XXS/XS, 100 mm-S/M, 110 mm-L, 120 mm-XL
GRIP	MERIDA ROAD Expert
DERAILLEUR (F)	Shimano Ultegra Di2
DERAILLEUR (R)	Shimano Ultegra Di2
SHIFTERS	Shimano Ultegra disc Di2
SEAT POST	MERIDA TEAM SL, 27.2mm diameter, 15mm setback, Carbon, S-Flex
SEAT CLAMP	MERIDA Expert
SADDLE	SCRATCH M5
CHAIN	Shimano CN-M6100-12

CHAINWHEEL	Shimano Ultegra, 50-34 teeth, 165mm-XXS, 170 mm-XS/S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-R8100, 11-34 teeth, 12 speed
BOTTOM BRAKET	SM-BB71-41B, Pressfit 86.5
WHEELSET	MERIDA TEAM SL45, 100x12mm width front hub, 142x12mm width rear hub, 19mm inner width, 35mm height, Centerlock, material: carbon
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
TYRES	Continental Grand Prix 5000, 700x32C, fold
MAX. WEIGHT	120 kg

FLEX STAY · X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · DI2 READY · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · DISC COOLER · INTERNAL CLAMP · REMOVABLE F-MOUNT · WIRE PORT

SCULTURA ENDURANCE 6000

SILK DARK SILVER (BLACK)

CF3 CF3 frame with more relaxed geometry than the 'classic' SCULTURA. NANO MATRIX for extra impact resistance. Oversized 1 1/2" head tube for confidence-inspiring handling. Through axle for extra lateral stiffness and complete internal cable routing. Flat mount rear disc brake with DISC COOLER technology. Removable seat stay bridge and mudguard mounts.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	SCULTURA ENDURANCE CF3 II, material: carbon, 700x35C max./ 700x32C (with fender) max. wheelsize, 100x12/ 142x12mm axle standard, BB86 bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	SCULTURA ENDURANCE CF3 DISC, material: carbon, 700x35C max. wheelsize
BRAKES	Shimano Ultegra, Hydraulic disc
ROTORS	Shimano MT800, 160mm
HEADSET	MERIDA-8151 Semi integrated HS
HANDLEBAR	MERIDA EXPERT SL, material: aluminium, 380mm(XXS), 400mm (XS-S), 420mm (M), 440 (L-XL)
HANDLEBAR STEM	MERIDA EXPERT CW, material: aluminium, 31.8mm diameter, -8° stem angle, 80 mm-XXS, 90 mm-XS, 100 mm-S/M, 110 mm-L, 120 mm-XL
GRIP	MERIDA ROAD Expert
DERAILLEUR (F)	Shimano Ultegra
DERAILLEUR (R)	Shimano Ultegra, GS
SHIFTERS	Shimano Ultegra disc
SEAT POST	MERIDA EXPERT CC, 27.2mm diameter, 15mm setback, Carbon
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT CC, V-mount, incl. MERIDA minitool
CHAIN	KMC X11

CHAINWHEEL	Shimano Ultegra, 50-34 teeth, 165mm-XXS, 170 mm-XS/S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-HG700, 11-34 teeth, 11 speed
BOTTOM BRAKET	SM-BB71-41B, Pressfit 86.5
HUBS	attached
WHEELSET	Fulcrum Racing 700 DB, 100x12mm width front hub, 142x12mm width rear hub, 19mm inner width, 22mm height, Centerlock
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
TYRES	Maxxis Detonator, 700x32C, fold
MAX. WEIGHT	120 kg

FLEX STAY · X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · DI2 READY · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · DISC COOLER · INTERNAL CLAMP · REMOVABLE F-MOUNT · WIRE PORT

SCULTURA ENDURANCE 6000

GLOSSY RACE RED (BLACK)

CF3 CF3 frame with more relaxed geometry than the 'classic' SCULTURA. NANO MATRIX for extra impact resistance. Oversized 1 1/2" head tube for confidence-inspiring handling. Through axle for extra lateral stiffness and complete internal cable routing. Flat mount rear disc brake with DISC COOLER technology. Removable seat stay bridge and mudguard mounts.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	SCULTURA ENDURANCE CF3 II, material: carbon, 700x35C max./ 700x32C (with fender) max. wheelsize, 100x12/ 142x12mm axle standard, BB86 bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	SCULTURA ENDURANCE CF3 DISC, material: carbon, 700x35C max. wheelsize
BRAKES	Shimano Ultegra, Hydraulic disc
ROTORS	Shimano MT800, 160mm
HEADSET	MERIDA-8151 Semi integrated HS
HANDLEBAR	MERIDA EXPERT SL, material: aluminium, 380mm(XXS), 400mm (XS-S), 420mm (M), 440 (L-XL)
HANDLEBAR STEM	MERIDA EXPERT CW, material: aluminium, 31.8mm diameter, -8° stem angle, 80 mm-XXS, 90 mm-XS, 100 mm-S/M, 110 mm-L, 120 mm-XL
GRIP	MERIDA ROAD Expert
DERAILLEUR (F)	Shimano Ultegra
DERAILLEUR (R)	Shimano Ultegra, GS
SHIFTERS	Shimano Ultegra disc
SEAT POST	MERIDA EXPERT CC, 27.2mm diameter, 15mm setback, Carbon
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT CC, V-mount, incl. MERIDA minitool
CHAIN	KMC X11

CHAINWHEEL	Shimano Ultegra, 50-34 teeth, 165mm-XXS, 170 mm-XS/S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-HG700, 11-34 teeth, 11 speed
BOTTOM BRAKET	SM-BB71-41B, Pressfit 86.5
HUBS	attached
WHEELSET	Fulcrum Racing 700 DB, 100x12mm width front hub, 142x12mm width rear hub, 19mm inner width, 22mm height, Centerlock
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
TYRES	Maxxis Detonator, 700x32C, fold
MAX. WEIGHT	120 kg

FLEX STAY · X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · DI2 READY · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · DISC COOLER · INTERNAL CLAMP · REMOVABLE F-MOUNT · WIRE PORT

SCULTURA ENDURANCE 5000

MATT FOG GREEN (BLACK)

CF3 CF3 frame with more relaxed geometry than the 'classic' SCULTURA. NANO MATRIX for extra impact resistance. Oversized 1 1/2" head tube for confidence-inspiring handling. Through axle for extra lateral stiffness and complete internal cable routing. Flat mount rear disc brake with DISC COOLER technology. Removable seat stay bridge and mudguard mounts.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	SCULTURA ENDURANCE CF3 II, material: carbon, 700x35C max./ 700x32C (with fender) max. wheelsize, 100x12/ 142x12mm axle standard, BB86 bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	SCULTURA ENDURANCE CF3 DISC, material: carbon, 700x35C max. wheelsize
BRAKES	Shimano Ultegra, Hydraulic disc
ROTORS	Shimano RT54, 160mm
HEADSET	MERIDA-8151 Semi integrated HS
HANDLEBAR	MERIDA EXPERT SL, material: aluminium, 380mm(XXS), 400mm (XS-S), 420mm (M), 440 (L-XL)
HANDLEBAR STEM	MERIDA EXPERT CW, material: aluminium, 31.8mm diameter, -8° stem angle, 80 mm-XXS, 90 mm-XS, 100 mm-S/M, 110 mm-L, 120 mm-XL
GRIP	MERIDA ROAD Expert
DERAILLEUR (F)	Shimano Ultegra
DERAILLEUR (R)	Shimano Ultegra, GS
SHIFTERS	Shimano Ultegra disc
SEAT POST	MERIDA Expert CC, 27.2mm diameter, 15mm setback, Carbon
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X11

CHAINWHEEL	Shimano RS510, 50-34 teeth, 165mm-XXS, 170 mm-XS/S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-HG700, 11-34 teeth, 11 speed
BOTTOM BRAKET	SM-BB71-41B, Pressfit 86.5
RIM	MERIDA EXPERT SL, 17mm inner width, 22mm height, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	VP CLK170F / VP CLK270R, 100x12mm width front hub, 28 spoke holes, Centerlock, 142x12mm width rear hub, 28 spoke holes, Centerlock
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Maxxis Detonator, 700x32C, fold
MAX. WEIGHT	120 kg

FLEX STAY · X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · DI2 READY · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · DISC COOLER · INTERNAL CLAMP · REMOVABLE F-MOUNT · WIRE PORT

SCULTURA ENDURANCE 5000

SILK DARK SILVER (BLACK)

CF3 CF3 frame with more relaxed geometry than the 'classic' SCULTURA. NANO MATRIX for extra impact resistance. Oversized 1 1/2" head tube for confidence-inspiring handling. Through axle for extra lateral stiffness and complete internal cable routing. Flat mount rear disc brake with DISC COOLER technology. Removable seat stay bridge and mudguard mounts.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	SCULTURA ENDURANCE CF3 II, material: carbon, 700x35C max./ 700x32C (with fender) max. wheelsize, 100x12/ 142x12mm axle standard, BB86 bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	SCULTURA ENDURANCE CF3 DISC, material: carbon, 700x35C max. wheelsize
BRAKES	Shimano Ultegra, Hydraulic disc
ROTORS	Shimano RT54, 160mm
HEADSET	MERIDA-8151 Semi integrated HS
HANDLEBAR	MERIDA EXPERT SL, material: aluminium, 380mm(XXS), 400mm (XS-S), 420mm (M), 440 (L-XL)
HANDLEBAR STEM	MERIDA EXPERT CW, material: aluminium, 31.8mm diameter, -8° stem angle, 80 mm-XXS, 90 mm-XS, 100 mm-S/M, 110 mm-L, 120 mm-XL
GRIP	MERIDA ROAD Expert
DERAILLEUR (F)	Shimano Ultegra
DERAILLEUR (R)	Shimano Ultegra, GS
SHIFTERS	Shimano Ultegra disc
SEAT POST	MERIDA Expert CC, 27.2mm diameter, 15mm setback, Carbon
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X11

CHAINWHEEL	Shimano RS510, 50-34 teeth, 165mm-XXS, 170 mm-XS/S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-HG700, 11-34 teeth, 11 speed
BOTTOM BRAKET	SM-BB71-41B, Pressfit 86.5
RIM	MERIDA EXPERT SL, 17mm inner width, 22mm height, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	VP CLK170F / VP CLK270R, 100x12mm width front hub, 28 spoke holes, Centerlock, 142x12mm width rear hub, 28 spoke holes, Centerlock
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Maxxis Detonator, 700x32C, fold
MAX. WEIGHT	120 kg

FLEX STAY · X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · DI2 READY · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · DISC COOLER · INTERNAL CLAMP · REMOVABLE F-MOUNT · WIRE PORT

SCULTURA ENDURANCE RIVAL-EDITION

SILK DARK SILVER (BLACK)

CF3 CF3 frame with more relaxed geometry than the 'classic' SCULTURA. NANO MATRIX for extra impact resistance. Oversized 1 1/2" head tube for confidence-inspiring handling. Through axle for extra lateral stiffness and complete internal cable routing. Flat mount rear disc brake with DISC COOLER technology. Removable seat stay bridge and mudguard mounts.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	SCULTURA ENDURANCE CF3 II, material: carbon, 700x35C max./ 700x32C (with fender) max. wheelsize, 100x12/ 142x12mm axle standard, BB86 bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	SCULTURA ENDURANCE CF3 DISC, material: carbon, 700x35C max. wheelsize
BRAKES	Sram ED Rival eTap AXS, Hydraulic disc
ROTORS	Sram DB ROTOR CENTERLOCK PACELINE, 160mm
HEADSET	MERIDA-8151 Semi integrated HS
HANDLEBAR	MERIDA EXPERT SL, material: aluminium, 380mm(XXS), 400mm (XS-S), 420mm (M), 440 (L-XL)
HANDLEBAR STEM	MERIDA EXPERT CW, 31.8mm diameter, material: aluminium, -8° stem angle, 80 mm-XXS, 90 mm-XS, 100 mm-S/M, 110 mm-L, 120 mm-XL
GRIP	MERIDA ROAD Expert
DERAILLEUR (F)	Sram Rival eTap AXS
DERAILLEUR (R)	Sram Rival eTap AXS, SS
SHIFTERS	Sram Rival eTAP AXS HRD
SEAT POST	MERIDA TEAM SL, 27.2mm diameter, 15mm setback, Carbon, S-Flex
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT SL, V-mount, incl. MERIDA minitool
CHAIN	SRAM Rival 12s

CHAINWHEEL	Sram Rival eTap AXS, 48-35 teeth, 165mm-XXS, 170 mm-XS/S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	CS XG 1250 D1, 10-36 teeth, 12 speed
BOTTOM BRAKET	Sram Pressfit Dub, Presfit 86.5
WHEELSET	Fulcrum Racing 800 DB, 100x12mm width front hub, 142x12mm width rear hub, 19mm inner width, 34mm height, Centerlock, material: aluminium, Tubeless ready (tubeless tape and valves not included)
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
TYRES	Continental Grand Prix 5000, 700x32C, fold
MAX. WEIGHT	120 kg

FLEX STAY · X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · DI2 READY · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · DISC COOLER · INTERNAL CLAMP · REMOVABLE F-MOUNT · WIRE PORT

SCULTURA ENDURANCE RIVAL-EDITION

GUNMETAL GREY (CHAMELEON GREEN)

CF3 CF3 frame with more relaxed geometry than the 'classic' SCULTURA. NANO MATRIX for extra impact resistance. Oversized 1 1/2" head tube for confidence-inspiring handling. Through axle for extra lateral stiffness and complete internal cable routing. Flat mount rear disc brake with DISC COOLER technology. Removable seat stay bridge and mudguard mounts.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	SCULTURA ENDURANCE CF3 II, material: carbon, 700x35C max./ 700x32C (with fender) max. wheelsize, 100x12/ 142x12mm axle standard, BB86 bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	SCULTURA ENDURANCE CF3 DISC, material: carbon, 700x35C max. wheelsize
BRAKES	Sram ED Rival eTap AXS, Hydraulic disc
ROTORS	Sram DB ROTOR CENTERLOCK PACELINE, 160mm
HEADSET	MERIDA-8151 Semi integrated HS
HANDLEBAR	MERIDA EXPERT SL, material: aluminium, 380mm(XXS), 400mm (XS-S), 420mm (M), 440 (L-XL)
HANDLEBAR STEM	MERIDA EXPERT CW, 31.8mm diameter, material: aluminium, -8° stem angle, 80 mm-XXS, 90 mm-XS, 100 mm-S/M, 110 mm-L, 120 mm-XL
GRIP	MERIDA ROAD Expert
DERAILLEUR (F)	Sram Rival eTap AXS
DERAILLEUR (R)	Sram Rival eTap AXS, SS
SHIFTERS	Sram Rival eTAP AXS HRD
SEAT POST	MERIDA TEAM SL, 27.2mm diameter, 15mm setback, Carbon, S-Flex
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT SL, V-mount, incl. MERIDA minitool
CHAIN	SRAM Rival 12s

CHAINWHEEL	Sram Rival eTap AXS, 48-35 teeth, 165mm-XXS, 170 mm-XS/S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	CS XG 1250 D1, 10-36 teeth, 12 speed
BOTTOM BRAKET	Sram Pressfit Dub, Presfit 86.5
WHEELSET	Fulcrum Racing 800 DB, 100x12mm width front hub, 142x12mm width rear hub, 19mm inner width, 34mm height, Centerlock, material: aluminium, Tubeless ready (tubeless tape and valves not included)
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
TYRES	Continental Grand Prix 5000, 700x32C, fold
MAX. WEIGHT	120 kg

FLEX STAY · X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · DI2 READY · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · DISC COOLER · INTERNAL CLAMP · REMOVABLE F-MOUNT · WIRE PORT

SCULTURA ENDURANCE 4000

BRONZE (BLACK/BROWN-SILVER)

CF3 CF3 frame with more relaxed geometry than the 'classic' SCULTURA. NANO MATRIX for extra impact resistance. Oversized 1 1/2" head tube for confidence-inspiring handling. Through axle for extra lateral stiffness and complete internal cable routing. Flat mount rear disc brake with DISC COOLER technology. Removable seat stay bridge and mudguard mounts.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	SCULTURA ENDURANCE CF3 II, material: carbon, 700x35C max./ 700x32C (with fender) max. wheelsize, 100x12/ 142x12mm axle standard, BB86 bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	SCULTURA ENDURANCE CF3 DISC, material: carbon, 700x35C max. wheelsize
BRAKES	Shimano 105, Hydraulic disc
ROTORS	Shimano RT54, 160mm
HEADSET	MERIDA-8151 Semi integrated HS
HANDLEBAR	MERIDA EXPERT SL, material: aluminium, 380mm(XXS), 400mm (XS-S), 420mm (M), 440 (L-XL)
HANDLEBAR STEM	MERIDA EXPERT CW, material: aluminium, 31.8mm diameter, -8° stem angle, 80 mm-XXS, 90 mm-XS, 100 mm-S/M, 110 mm-L, 120 mm-XL
GRIP	MERIDA ROAD Expert
DERAILLEUR (F)	Shimano 105
DERAILLEUR (R)	Shimano 105, GS
SHIFTERS	Shimano 105 disc
SEAT POST	MERIDA Expert CC, 27.2mm diameter, 15mm setback, Carbon
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X11

CHAINWHEEL	Shimano 105, 50-34 teeth, 165mm-XXS, 170 mm-XS/S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-HG700, 11-34 teeth, 11 speed
BOTTOM BRAKET	SM-BB71-41B, Pressfit 86.5
RIM	MERIDA EXPERT SL, 17mm inner width, 22mm height, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	VP CLK170F / VP CLK270R, 100x12mm width front hub, 28 spoke holes, Centerlock, 142x12mm width rear hub, 28 spoke holes, Centerlock
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Maxxis Detonator, 700x32C, fold
MAX. WEIGHT	120 kg

FLEX STAY · X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · DI2 READY · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · DISC COOLER · INTERNAL CLAMP · REMOVABLE F-MOUNT · WIRE PORT

SCULTURA ENDURANCE 4000

SILK DARK SILVER (BLACK)

CF3 CF3 frame with more relaxed geometry than the 'classic' SCULTURA. NANO MATRIX for extra impact resistance. Oversized 1 1/2" head tube for confidence-inspiring handling. Through axle for extra lateral stiffness and complete internal cable routing. Flat mount rear disc brake with DISC COOLER technology. Removable seat stay bridge and mudguard mounts.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	SCULTURA ENDURANCE CF3 II, material: carbon, 700x35C max./ 700x32C (with fender) max. wheelsize, 100x12/ 142x12mm axle standard, BB86 bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	SCULTURA ENDURANCE CF3 DISC, material: carbon, 700x35C max. wheelsize
BRAKES	Shimano 105, Hydraulic disc
ROTORS	Shimano RT54, 160mm
HEADSET	MERIDA-8151 Semi integrated HS
HANDLEBAR	MERIDA EXPERT SL, material: aluminium, 380mm(XXS), 400mm (XS-S), 420mm (M), 440 (L-XL)
HANDLEBAR STEM	MERIDA EXPERT CW, material: aluminium, 31.8mm diameter, -8° stem angle, 80 mm-XXS, 90 mm-XS, 100 mm-S/M, 110 mm-L, 120 mm-XL
GRIP	MERIDA ROAD Expert
DERAILLEUR (F)	Shimano 105
DERAILLEUR (R)	Shimano 105, GS
SHIFTERS	Shimano 105 disc
SEAT POST	MERIDA Expert CC, 27.2mm diameter, 15mm setback, Carbon
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X11

CHAINWHEEL	Shimano 105, 50-34 teeth, 165mm-XXS, 170 mm-XS/S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-HG700, 11-34 teeth, 11 speed
BOTTOM BRAKET	SM-BB71-41B, Pressfit 86.5
RIM	MERIDA EXPERT SL, 17mm inner width, 22mm height, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	VP CLK170F / VP CLK270R, 100x12mm width front hub, 28 spoke holes, Centerlock, 142x12mm width rear hub, 28 spoke holes, Centerlock
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Maxxis Detonator, 700x32C, fold
MAX. WEIGHT	120 kg

FLEX STAY · X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · DI2 READY · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · DISC COOLER · INTERNAL CLAMP · REMOVABLE F-MOUNT · WIRE PORT

SCULTURA ENDURANCE 400

TEAL-BLUE (SILVER-BLUE)

LITE Lightweight 6066 triple butted and hydroformed aluminium frame with more relaxed geometry than the 'classic' SCULTURA. Oversized 1 1/2" head tube for confidence-inspiring handling. Through axle for extra lateral stiffness and complete internal cable routing through our WIRE PORT headset cap. Flat mount disc brakes and mudguard mounts.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	SCULTURA ENDURANCE LITE, MATaluminium, 700x35C max./ 700x32C (with fender) max. wheelsize, 100x12/ 142x12mm axle standard, BB86 bottom bracket standard
FRAME SIZE	4XS, 3XS, XXS, XS, S, M, L, XL
FORK	SCULTURA ENDURANCE CF3 DISC, material: carbon, 700x35C max. wheelsize
BRAKES	Shimano 105, Hydraulic disc
ROTORS	Shimano RT10, 160mm
HEADSET	MERIDA-8151 Semi integrated HS
HANDLEBAR	MERIDA EXPERT SL, material: aluminium, 380mm(XXS), 400mm (XS-S), 420mm (M), 440 (L-XL)
HANDLEBAR STEM	MERIDA EXPERT CW, 31.8mm diameter, material: aluminium, -8° stem angle, 80 mm-XXS, 90 mm-XS, 100 mm-S/M, 110 mm-L, 120 mm-XL
GRIP	MERIDA ROAD Expert
DERAILLEUR (F)	Shimano 105
DERAILLEUR (R)	Shimano 105, GS
SHIFTERS	Shimano 105 disc
SEAT POST	MERIDA EXPERT CC, 27.2mm diameter, 15mm setback, Carbon
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
CHAIN	KMC X11

CHAINWHEEL	Shimano 105, 50-34 teeth, 165mm-XXS, 170 mm-XS/S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-HG700, 11-34 teeth, 11 speed
BOTTOM BRAKET	SM-BB71-41B, Pressfit 86.5
RIM	MERIDA EXPERT SL, 17mm inner width, 22mm height, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	VP CLK170F / VP CLK270R, 100x12mm width front hub, 28 spoke holes, Centerlock, 142x12mm width rear hub, 28 spoke holes, Centerlock
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Maxxis Detonator, 700x32C, fold
MAX. WEIGHT	120 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · DI2 READY · F-MOUNT · WIRE PORT

SCULTURA ENDURANCE 400

SILK BLACK (DARK SILVER)

LITE Lightweight 6066 triple butted and hydroformed aluminium frame with more relaxed geometry than the 'classic' SCULTURA. Oversized 1 1/2" head tube for confidence-inspiring handling. Through axle for extra lateral stiffness and complete internal cable routing through our WIRE PORT headset cap. Flat mount disc brakes and mudguard mounts.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	SCULTURA ENDURANCE LITE, MATaluminium, 700x35C max./ 700x32C (with fender) max. wheelsize, 100x12/ 142x12mm axle standard, BB86 bottom bracket standard
FRAME SIZE	4XS, 3XS, XXS, XS, S, M, L, XL
FORK	SCULTURA ENDURANCE CF3 DISC, material: carbon, 700x35C max. wheelsize
BRAKES	Shimano 105, Hydraulic disc
ROTORS	Shimano RT10, 160mm
HEADSET	MERIDA-8151 Semi integrated HS
HANDLEBAR	MERIDA EXPERT SL, material: aluminium, 380mm(XXS), 400mm (XS-S), 420mm (M), 440 (L-XL)
HANDLEBAR STEM	MERIDA EXPERT CW, 31.8mm diameter, material: aluminium, -8° stem angle, 80 mm-XXS, 90 mm-XS, 100 mm-S/M, 110 mm-L, 120 mm-XL
GRIP	MERIDA ROAD Expert
DERAILLEUR (F)	Shimano 105
DERAILLEUR (R)	Shimano 105, GS
SHIFTERS	Shimano 105 disc
SEAT POST	MERIDA EXPERT CC, 27.2mm diameter, 15mm setback, Carbon
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
CHAIN	KMC X11

CHAINWHEEL	Shimano 105, 50-34 teeth, 165mm-XXS, 170 mm-XS/S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-HG700, 11-34 teeth, 11 speed
BOTTOM BRAKET	SM-BB71-41B, Pressfit 86.5
RIM	MERIDA EXPERT SL, 17mm inner width, 22mm height, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	VP CLK170F / VP CLK270R, 100x12mm width front hub, 28 spoke holes, Centerlock, 142x12mm width rear hub, 28 spoke holes, Centerlock
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Maxxis Detonator, 700x32C, fold
MAX. WEIGHT	120 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · DI2 READY · F-MOUNT · WIRE PORT

SCULTURA ENDURANCE 300

SILK FOG GREEN (GREEN-SILVER)

LITE Lightweight 6066 triple butted and hydroformed aluminium frame with more relaxed geometry than the 'classic' SCULTURA. Oversized 1 1/2" head tube for confidence-inspiring handling. Through axle for extra lateral stiffness and complete internal cable routing through our WIRE PORT headset cap. Flat mount disc brakes and mudguard mounts.

| LEISURE | TOUR | ENDURANCE | RACE |



FRAME	SCULTURA ENDURANCE LITE, MATaluminium, 700x35C max./ 700x32C (with fender) max. wheelsize, 100x12/ 142x12mm axle standard, BB86 bottom bracket standard
FRAME SIZE	4XS, 3XS, XXS, XS, S, M, L, XL
FORK	SCULTURA ENDURANCE CF3 DISC, material: carbon, 700x35C max. wheelsize
BRAKES	Shimano Tiagra, Hydraulic disc
ROTORS	Shimano RT10, 160mm
HEADSET	MERIDA-8151 Semi integrated HS
HANDLEBAR	MERIDA EXPERT SL, material: aluminium, 380mm(XXS), 400mm (XS-S), 420mm (M), 440 (L-XL)
HANDLEBAR STEM	MERIDA EXPERT CW, 31.8mm diameter, material: aluminium, -8° stem angle, 80 mm-XXS, 90 mm-XS, 100 mm-S/M, 110 mm-L, 120 mm-XL
GRIP	MERIDA ROAD Expert
DERAILLEUR (F)	Shimano Tiagra
DERAILLEUR (R)	Shimano Tiagra, GS
SHIFTERS	Shimano Tiaga disc
SEAT POST	MERIDA COMP CC, material: aluminium, 27.2mm diameter, 5mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
CHAIN	KMC X10

CHAINWHEEL	Shimano Tiagra, 50-34 teeth, 165mm-XXS, 170 mm-XS/S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-HG500, 12-28 teeth, 10 speed
BOTTOM BRAKET	SM-BB71-41B, Pressfit 86.5
RIM	MERIDA EXPERT SL, 17mm inner width, 22mm height, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	VP CLK170F / VP CLK270R, 100x12mm width front hub, 28 spoke holes, Centerlock, 142x12mm width rear hub, 28 spoke holes, Centerlock
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Detonator, 700x32C, fold
MAX. WEIGHT	120 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · DI2 READY · F-MOUNT · WIRE PORT

SCULTURA ENDURANCE 300

SILK BLACK (DARK SILVER)

LITE Lightweight 6066 triple butted and hydroformed aluminium frame with more relaxed geometry than the 'classic' SCULTURA. Oversized 1 1/2" head tube for confidence-inspiring handling. Through axle for extra lateral stiffness and complete internal cable routing through our WIRE PORT headset cap. Flat mount disc brakes and mudguard mounts.

| LEISURE | TOUR | ENDURANCE | RACE |



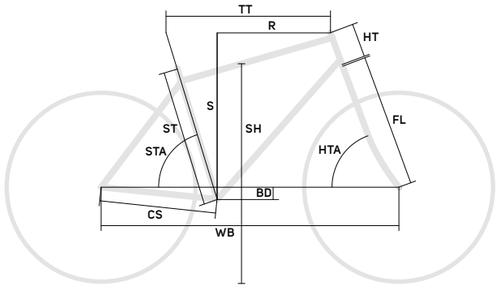
FRAME	SCULTURA ENDURANCE LITE, MATaluminium, 700x35C max./ 700x32C (with fender) max. wheelsize, 100x12/ 142x12mm axle standard, BB86 bottom bracket standard
FRAME SIZE	4XS, 3XS, XXS, XS, S, M, L, XL
FORK	SCULTURA ENDURANCE CF3 DISC, material: carbon, 700x35C max. wheelsize
BRAKES	Shimano Tiagra, Hydraulic disc
ROTORS	Shimano RT10, 160mm
HEADSET	MERIDA-8151 Semi integrated HS
HANDLEBAR	MERIDA EXPERT SL, material: aluminium, 380mm(XXS), 400mm (XS-S), 420mm (M), 440 (L-XL)
HANDLEBAR STEM	MERIDA EXPERT CW, 31.8mm diameter, material: aluminium, -8° stem angle, 80 mm-XXS, 90 mm-XS, 100 mm-S/M, 110 mm-L, 120 mm-XL
GRIP	MERIDA ROAD Expert
DERAILLEUR (F)	Shimano Tiagra
DERAILLEUR (R)	Shimano Tiagra, GS
SHIFTERS	Shimano Tiaga disc
SEAT POST	MERIDA COMP CC, material: aluminium, 27.2mm diameter, 5mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
CHAIN	KMC X10

CHAINWHEEL	Shimano Tiagra, 50-34 teeth, 165mm-XXS, 170 mm-XS/S, 172.5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-HG500, 12-28 teeth, 10 speed
BOTTOM BRAKET	SM-BB71-41B, Pressfit 86.5
RIM	MERIDA EXPERT SL, 17mm inner width, 22mm height, material: aluminium, Tubeless ready (tubeless tape and valves not included)
HUBS	VP CLK170F / VP CLK270R, 100x12mm width front hub, 28 spoke holes, Centerlock, 142x12mm width rear hub, 28 spoke holes, Centerlock
AXLES	MERIDA EXPERT SL, including removable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Detonator, 700x32C, fold
MAX. WEIGHT	120 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · DI2 READY · F-MOUNT · WIRE PORT

SCULTURA ENDURANCE

GEOMETRIES



SCULTURA ENDURANCE CF3

FS Frame Size	XXS	XS	S	M	L	XL
TS Tire Size	28"	28"	28"	28"	28"	28"
ST seat tube [mm]	440	470	490	510	530	560
TT top tube [mm]	515	524	538	553	568	583
CS chain stay length [mm]	418	418	418	418	418	418
HTA head tube angle [°]	70.5	71	72	73	73	73.5
STA seat tube angle [°]	74	74	74	73.5	73.5	73.5
BD bottom bracket drop [mm]	66	66	66	66	66	66
HT head tube [mm]	140	152	161	177	197	222
FL fork length [mm]	380	380	380	380	380	380
R reach [mm]	360	366	376	380	389	397
S stack [mm]	539	552	565	584	603	629
WB wheel base [mm]	992	997	1001	1001	1017	1026
SH stand over height [mm]	742	767	785	803	823	852

SCULTURA ENDURANCE LITE

FS Frame Size	4XS	3XS	XXS	XS	S	M	L	XL
TS Tire Size	28"	28"	28"	28"	28"	28"	28"	28"
ST seat tube [mm]	380	410	440	470	490	510	530	560
TT top tube [mm]	507	507	515	524	538	553	568	583
CS chain stay length [mm]	418	418	418	418	418	418	418	418
HTA head tube angle [°]	70	70	70.5	71	72	73	73	73.5
STA seat tube angle [°]	74,5	74,5	74	74	74	73.5	73.5	73.5
BD bottom bracket drop [mm]	70	70	66	66	66	66	66	66
HT head tube [mm]	125	130	140	152	161	177	197	222
FL fork length [mm]	380	380	380	380	380	380	380	380
R reach [mm]	360	360	360	366	376	380	389	397
S stack [mm]	528	532	539	552	565	584	603	629
WB wheel base [mm]	990	991	992	997	1001	1001	1017	1026
SH stand over height [mm]	656	680	708	734	752	770	790	818

FRAME INTERFACES

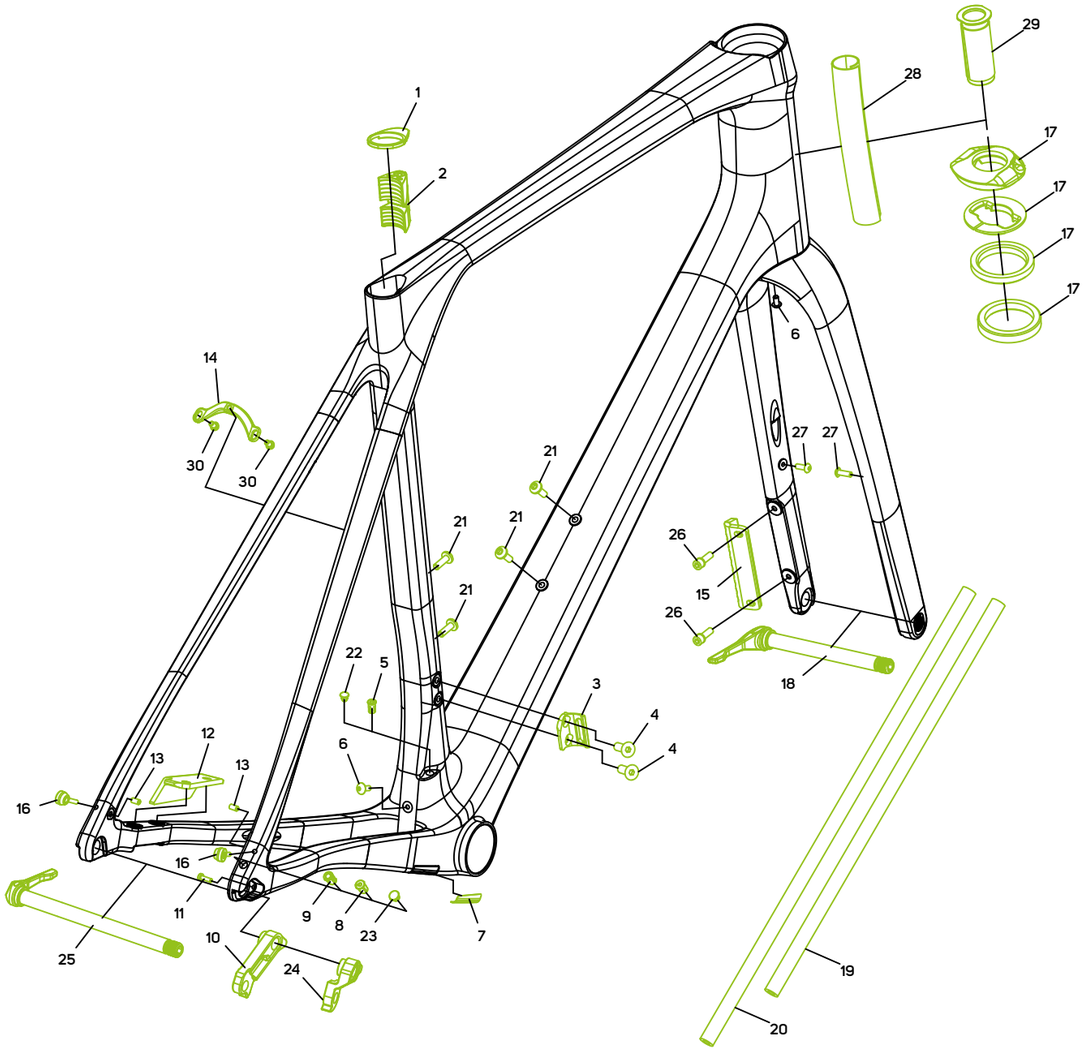
	CF3 II	LITE
MAX. WHEELSIZE	700x35C (w/o fender) 700x28C (w fender)	700x35C (w/o fender) 700x28C (w fender)
CHAINRING SIZE - SHIMANO DI2	46/30T - 54/40T	46/30T – 55/39T
CHAINRING SIZE - SHIMANO MECHANICAL	50/34T - 54/40T	46/30T – 55/39T
CHAINRING SIZE - SRAM ETAP AXS	43/30T - 54/41T	43/30T – 54/40T
MAX. SMALL SPROCKET	14T	14T
HEAD TUBE		
1 1/2" & 1 1/2"	•	•
HEADSET		
WIRE PORT IS	•	•
BRAKE STANDARD REAR		
FLAT MOUNT 160 MM / FLAT MOUNT 180 MM (W ADAPTER)		•
FLAT MOUNT 160 MM (W COOLER) / FLAT MOUNT 180 MM (W COOLER AND ADAPTER)	•	
BRAKE STANDARD FRONT		
FLAT MOUNT 160 MM (W COOLER AND ADAPTER) / FLAT MOUNT 180 MM (W COOLER AND ADAPTER)	•	•
BB-STANDARD		
PF 86	•	•
SEATPOST DIAMETER		
27.2 MM	•	•
REAR DROPOUT-STANDARD		
THRU AXLE 12X142 MM	•	•
FRONT AXLE STANDARD		
THRU AXLE 12X100 MM	•	•
CABLE ROUTING		
INTERNAL SHIFTING CABLES	•	•
INTERNAL BRAKE CABLE	•	•
DI2-READY	•	•
FD-STANDARD		
BRAZED ON	•	
CLAMP ON		•
FRAME WEIGHT	1090g size M +/- 3%	1575g size M +/- 3%
FORK WEIGHT	450g (+/- 3%)	450g (+/- 3%)
RD HANGER	DH-067 and DH-068	DH-067 and DH-068





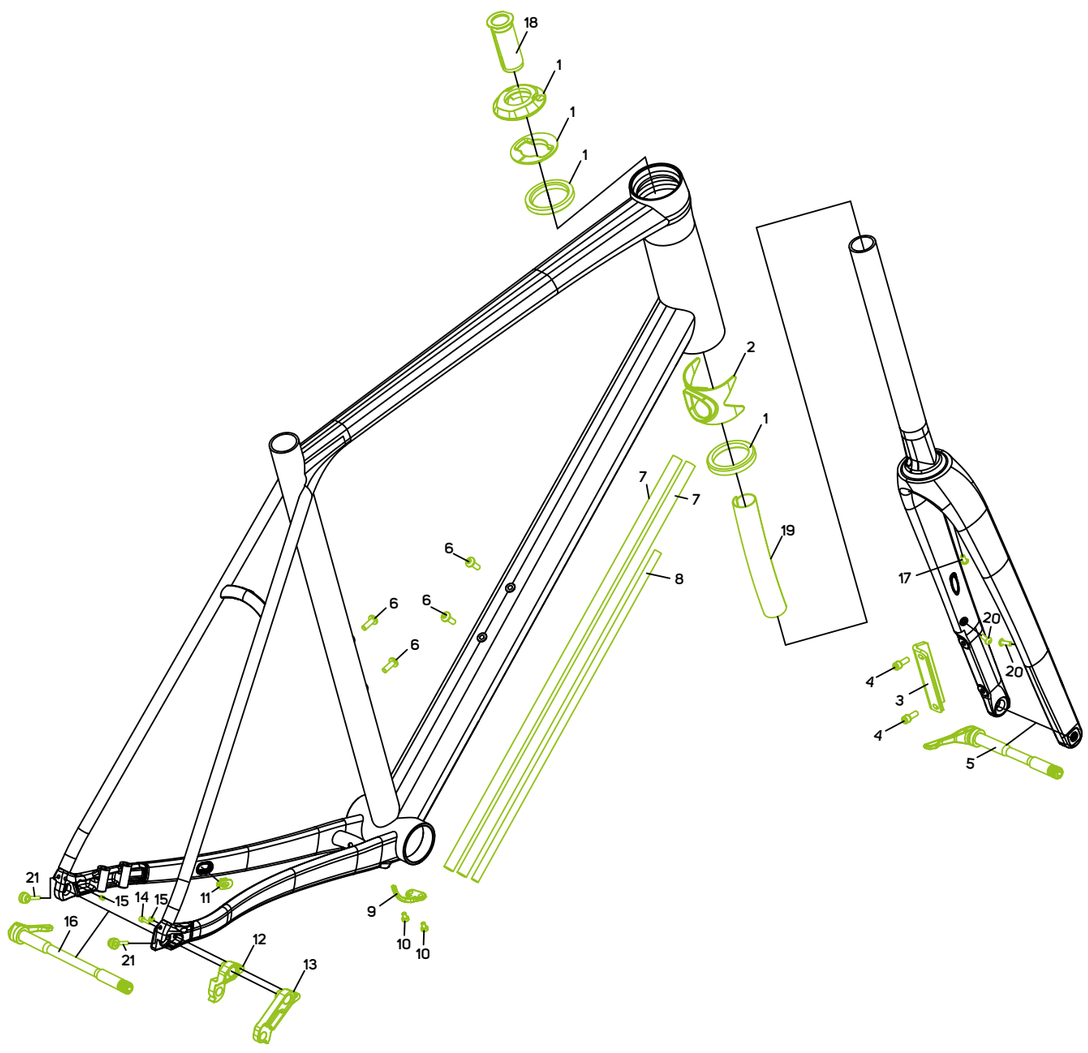


* Frame weight only! Without axle, frame protectors, saddle clamp, hanger, steerer cups and cable guides (weight is also depending on the frame color)



No.	Item No.	Item	Detail information	Pieces	Torque Nm
1	A2247000023	COVER	for seatpost clamp	1	
2	A2247000120	CLAMP	for seatpost	1	4–5
3	A2136000054	MOUNT	for FD	1	
4	A2300000010	SCREW	M5x0.8 L12mm	2	4–5
5	A2143000095	CABLE PLUG	for Di2	1	
6	A2298000319	SCREW	M4x0.7 L9mm	2	3–4
7	A2322000045	PROTECTOR	for chain stay	1	
8	A2143000121	CABLE PLUG	for Di2	1	
9	A2143000082	CABLE PLUG	for mechanical	1	
10	A2311000103	RD HANGER	DH-067 for SHIMANO direct mount	1	
11	A2300000129	SCREW	M3x0.5 L10mm	1	2–3
12	A2164000039	DISC COOLER	rear, for FM160/FM180	1	
13	A2298000356	SCREW	M4x0.7 L8mm	2	3–4
14	A2030000002	MOUNT	for fender	1	
15	A2164000038	DISC COOLER	front, for FM160/FM180	1	
16	A2164000089	MOUNT	for fender	2	
17	A2192000190	HEADSET	MERIDA-8151 (MH-P16/MH-P16)	1	

No.	Item No.	Item	Detail information	Pieces	Torque Nm
18	A2002000120	THRU AXLE	EXPERT TR; L=120mm M12x1.5 TL=12mm	1	
19	A2029000036	TUBE	foam; ID6mm L 400mm	1	
20	A2029000037	TUBE	foam; ID6mm L 450mm	1	
21	A2298000059	SCREW	M5x0.8 L15mm	4	3–4
22	A2143000130	BLIND PLUG		1	
23	A2143000131	BLIND PLUG		1	
24	A2311000104	RD HANGER	DH-068 for ROAD-RD	1	
25	A2002000119	THRU AXLE	EXPERT TR; L=162.5mm M12x1.5 TL=12mm	1	
26	A2298000265	SCREW	M5x0.8 L16mm	2	6–8
27	A2298000361	SCREW	M4x0.7 L12mm	2	3–4
28	A2029000057	TUBE	woven; L70mm for size XXS	1	
28	A2029000058	TUBE	woven; L90mm for size XS/S	1	
28	A2029000059	TUBE	woven; L105mm for size M	1	
28	A2029000060	TUBE	woven; L125mm for size L	1	
28	A2029000061	TUBE	woven; L150mm for size XL	1	
29	A2054000107	EXPANDER	for fork steerer ID 23.6mm	1	6–8
30	A2298000360	SCREW	M4x0.7 L6mm	2	3–4



No.	Item No.	Item	Detail information	Pieces	Torque Nm
1	A2216000022	HEAD SET	MERIDA/VP8158 (w/o crown race) (MH-P16/MH-P16)	1	
2	A2161000211	CABLE GUIDE	for head tube	1	
3	A2164000038	DISC COOLER	front; for FM160/FM180	1	
4	A2298000265	SCREW	M5x0.8 L16mm	2	
5	A2002000120	THRU AXLE	EXPERT TR; L=120mm M12x1.5 TL=12mm	1	
6	A2298000059	SCREW	M5x0.8 L15mm	4	
7	A2029000031	TUBE	foam; ID6mm; L400mm	2	
8	A2029000036	TUBE	foam; ID5mm; L500mm	1	
9	A2240000010	CABLE GUIDE	for FD	1	
10	A2298000093	SCREW	M4x0.7 L6mm	1	3–4
11	A2258000056	CABLE PLUG	for rear brake	1	
12	A2311000104	RD-HANGER	DH-068 for ROAD-RD	1	
13	A2311000103	RD-HANGER	DH-067 for SHIMANO direct mount	1	

No.	Item No.	Item	Detail information	Pieces	Torque Nm
14	A2300000129	SCREW	M3x0.5 L10mm	1	2-3
15	A2298000363	SCREW	M4x0.7 L5mm	1	3-4
16	A2002000119	THRU AXLE	EXPERT TR L=162.5mm M12x1,5 TL=12mm	1	
17	A2298000319	SCREW	M4x0.7 L9mm	1	3-4
18	A2054000107	EXPANDER	for fork steerer ID 23,6mm	1	
19	A2029000057	TUBE	woven; L70mm for size 4XS/3XS/XXS	1	
19	A2029000058	TUBE	woven; L90mm for size XS/S	1	
19	A2029000059	TUBE	woven; L105mm for size M	1	
19	A2029000060	TUBE	woven; L125mm for size L	1	
19	A2029000061	TUBE	woven; L150mm for size XL	1	
20	A2298000361	SCREW	M4x0.7 L12mm	2	
21	A2164000089	MOUNT	for mounting a standard fender	2	

SPEEDER

VERSATILITY MEETS SPEED

Fast and lightweight, the SPEEDER shares its genes with our road bike range. The geometry offers an extended reach for added stability while providing a more upright and comfortable riding position. The sporty yet comfort inspired geometry paired with control enhancing flat handlebars and powerful disc brakes make the SPEEDER ideal for fast commuting or fitness rides. Wider tyres and more tyre clearance underline the comfort element even further. Road.cc gave the 2020 version of the 900 a 4.5 out of 5 score and called it an 'excellent fast flat-bar road bike with awesome performance' and certified the 200 to be a 'lovely bike – great fun, versatile, practical and with predominantly good components'.



5

INTERNAL CABLE ROUTING
Cables are routed through the frame to keep the look of the bike neat and uncluttered. This also protects the cables from moisture and dirt.

6

COMFORTABLE YET SPORTY GEOMETRY
Since its redesign for the 2020 season, the SPEEDER has become more sporty. By increasing the length of the top tube, we have achieved a slightly longer reach, which offers the rider a more sportive riding position while still being on the comfortable side. Furthermore, this geometry change leads to a longer wheelbase, which positively affects directional stability. In combination with the slightly slacker head tube angle, this improves the riding stability at speed.

1

SOPHISTICATED FRAME
We use 6066 series aluminium, the highest level generally used in bike production. Its metallic composition allows it to be extensively hydroformed (a process of forcing a hot emulsion of water and oil through tubes in a negative mould). This allows us to vary wall thicknesses and tune the frame to be both strong where it is needed and flexible where required.

2

LET'S GO WIDE
The SPEEDER can take up to 37 mm wide tyres, increasing the ride comfort and the grip and, therefore, safety. Wider tyres also offer improved puncture protection. Even with fenders being fitted, the SPEEDER can still take up to 32 mm wide tyres.

3

CARBON FORKS
All models are equipped with a full carbon tapered fork. Carbon has great vibration absorbing properties in addition to being lightweight, so ride quality is improved. The carbon tapered steerer provides great stiffness to the bike's front end, delivering precise and confidence-inspiring handling.

4

DISC BRAKES
All SPEEDERs are equipped with hydraulic disc brakes for powerful, easy to modulate and consistent all weather stopping power.

SPEEDER 900

MATT BURGUNDY RED (SILVER-RED)

LITE II Lightweight 6066 triple butted and hydroformed aluminium frame with smooth welding and internal cable routing. Complete with mudguard and rack mounts.

| URBAN | COMMUTING | LEISURE | FITNESS |



FRAME	SPEEDER LITE II, material: aluminium, 700x35C max. wheelsize, 100x9/135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, S/M, M/L, L, XL
FORK	MERIDA SPEEDER CF2, Tapered, material: carbon, 700x35C max. wheelsize
BRAKES	Shimano MT-500, 2 piston
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2331 Neck, SL-18
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 600mm width, Flat
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, 5° stem angle, 80 mm-XS, 90 mm-S, 100 mm-SM/ML, 110 mm-L/XL
GRIP	MERIDA EXPERT EC
DERAILLEUR (F)	Shimano Ultegra
DERAILLEUR (R)	Shimano Ultegra, GS
SHIFTERS	Shimano SL-RS700
SEAT POST	MERIDA EXPERT CC, material: carbon, 30,9mm diameter, 15mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount, incl. MERIDA minitool
PEDAL	VP VPE-891

CHAIN	KMC X11
CHAINWHEEL	Shimano Ultegra, 50-34 teeth, 170 mm-XS/S, 172,5 mm-SM/ML, 175 mm-L/XL
FREEWHEEL	Shimano CS-R7000, 11-32 teeth, 11 speed
BOTTOM BRAKET	Shimano BB-RS500 BSA, Shimano Ultegra
RIM	MERIDA EXPERT SL, 17mm inner width, 22mm height, material: aluminium
HUBS	Joytech D471SBT-SC-CL / Joytech D472TSBT-SC-CL, 100x9mm width front hub, 28 spoke holes, centerlock, 135x9mm width rear hub, 28 spoke holes, centerlock
AXLES	QR
SPOKES	Double Butted Black stainless
TYRES	Maxxis Detonator, 700x32C, fold
MAX. WEIGHT	120 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · TECHNO FORMING SYSTEM · F-MOUNT · C-MOUNT

SPEEDER 900

SILK DARK SILVER (BLACK)

LITE II Lightweight 6066 triple butted and hydroformed aluminium frame with smooth welding and internal cable routing. Complete with mudguard and rack mounts.

| URBAN | COMMUTING | LEISURE | FITNESS |



FRAME	SPEEDER LITE II, material: aluminium, 700x35C max. wheelsize, 100x9/135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, S/M, M/L, L, XL
FORK	MERIDA SPEEDER CF2, Tapered, material: carbon, 700x35C max. wheelsize
BRAKES	Shimano MT-500, 2 piston
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2331 Neck, SL-18
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 600mm width, Flat
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, 5° stem angle, 80 mm-XS, 90 mm-S, 100 mm-SM/ML, 110 mm-L/XL
GRIP	MERIDA EXPERT EC
DERAILLEUR (F)	Shimano Ultegra
DERAILLEUR (R)	Shimano Ultegra, GS
SHIFTERS	Shimano SL-RS700
SEAT POST	MERIDA EXPERT CC, material: carbon, 30,9mm diameter, 15mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount, incl. MERIDA minitool
PEDAL	VP VPE-891

CHAIN	KMC X11
CHAINWHEEL	Shimano Ultegra, 50-34 teeth, 170 mm-XS/S, 172,5 mm-SM/ML, 175 mm-L/XL
FREEWHEEL	Shimano CS-R7000, 11-32 teeth, 11 speed
BOTTOM BRAKET	Shimano BB-RS500 BSA, Shimano Ultegra
RIM	MERIDA EXPERT SL, 17mm inner width, 22mm height, material: aluminium
HUBS	Joytech D471SBT-SC-CL / Joytech D472TSBT-SC-CL, 100x9mm width front hub, 28 spoke holes, centerlock, 135x9mm width rear hub, 28 spoke holes, centerlock
AXLES	QR
SPOKES	Double Butted Black stainless
TYRES	Maxxis Detonator, 700x32C, fold
MAX. WEIGHT	120 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · TECHNO FORMING SYSTEM · F-MOUNT · C-MOUNT

SPEEDER 500

FALL GREEN (BLACK)

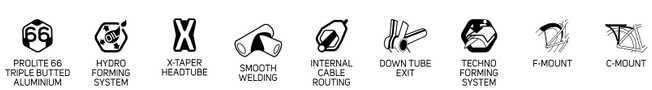
LITE II Lightweight 6066 triple butted and hydroformed aluminium frame with smooth welding and internal cable routing. Complete with mudguard and rack mounts.

| URBAN | COMMUTING | LEISURE | FITNESS |



FRAME	SPEEDER LITE II, material: aluminium, 700x35C max. wheelsize, 100x9/135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, S/M, M/L, L, XL
FORK	MERIDA SPEEDER CF2, Tapered, material: carbon, 700x35C max. wheelsize
BRAKES	Shimano MT-400, 2 piston
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2331 Neck
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 600mm width, Flat
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, 5° stem angle, 80 mm-XS, 90 mm-S, 100 mm-SM/ML, 110 mm-L/XL
GRIP	MERIDA EXPERT EC
DERAILLEUR (F)	Shimano Ultegra
DERAILLEUR (R)	Shimano Ultegra, GS
SHIFTERS	Shimano SL-RS700
SEAT POST	MERIDA EXPERT CC, material: carbon, 30,9mm diameter, 15mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-891

CHAIN	KMC X11
CHAINWHEEL	FSA Gossamer, 50-34 teeth, 170 mm-XS/S, 172,5 mm-SM/ML, 175 mm-L/XL
FREEWHEEL	Shimano CS-R7000, 11-32 teeth, 11 speed
BOTTOM BRAKET	FSA BB-7100
RIM	MERIDA COMP SL, 17mm inner width, 22mm height, material: aluminium
HUBS	Joytech D471SBT-SC-CL / Joytech D472TSBT-SC-CL, 100x9mm width front hub, 28 spoke holes, centerlock, 135x9mm width rear hub, 28 spoke holes, centerlock
AXLES	QR
SPOKES	Black stainless
TYRES	Maxxis Detonator, 700x32C, fold
MAX. WEIGHT	120 kg



SPEEDER 500

SILK DARK SILVER (BLACK)

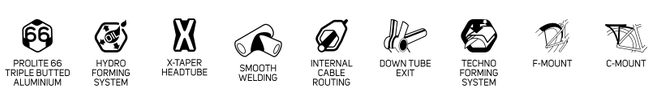
LITE II Lightweight 6066 triple butted and hydroformed aluminium frame with smooth welding and internal cable routing. Complete with mudguard and rack mounts.

| URBAN | COMMUTING | LEISURE | FITNESS |



FRAME	SPEEDER LITE II, material: aluminium, 700x35C max. wheelsize, 100x9/135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, S/M, M/L, L, XL
FORK	MERIDA SPEEDER CF2, Tapered, material: carbon, 700x35C max. wheelsize
BRAKES	Shimano MT-400, 2 piston
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2331 Neck
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 600mm width, Flat
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, 5° stem angle, 80 mm-XS, 90 mm-S, 100 mm-SM/ML, 110 mm-L/XL
GRIP	MERIDA EXPERT EC
DERAILLEUR (F)	Shimano Ultegra
DERAILLEUR (R)	Shimano Ultegra, GS
SHIFTERS	Shimano SL-RS700
SEAT POST	MERIDA EXPERT CC, material: carbon, 30,9mm diameter, 15mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-891

CHAIN	KMC X11
CHAINWHEEL	FSA Gossamer, 50-34 teeth, 170 mm-XS/S, 172,5 mm-SM/ML, 175 mm-L/XL
FREEWHEEL	Shimano CS-R7000, 11-32 teeth, 11 speed
BOTTOM BRAKET	FSA BB-7100
RIM	MERIDA COMP SL, 17mm inner width, 22mm height, material: aluminium
HUBS	Joytech D471SBT-SC-CL / Joytech D472TSBT-SC-CL, 100x9mm width front hub, 28 spoke holes, centerlock, 135x9mm width rear hub, 28 spoke holes, centerlock
AXLES	QR
SPOKES	Black stainless
TYRES	Maxxis Detonator, 700x32C, fold
MAX. WEIGHT	120 kg



SPEEDER 400

SILK DARK PURPLE (SILVER-PURPLE)

LITE II Lightweight 6066 triple butted and hydroformed aluminium frame with smooth welding and internal cable routing. Complete with mudguard and rack mounts.

| URBAN | COMMUTING | LEISURE | FITNESS |



FRAME	SPEEDER LITE II, material: aluminium, 700x35C max. wheelsize, 100x9/135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, S/M, M/L, L, XL
FORK	MERIDA SPEEDER CF2, Tapered, material: carbon, 700x35C max. wheelsize
BRAKES	Tektro M275, 2 piston
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2331 Neck
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 600mm width, Flat
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, 5° stem angle, 80 mm-XS, 90 mm-S, 100 mm-SM/ML, 110 mm-L/XL
GRIP	MERIDA EXPERT EC
DERAILLEUR (F)	Shimano 105
DERAILLEUR (R)	Shimano 105, GS
SHIFTERS	Shimano SL-RS700
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 12mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-891

CHAIN	KMC X11
CHAINWHEEL	Shimano 105, 50-34 teeth, 170 mm-XS/S, 172,5 mm-SM/ML, 175 mm-L/XL
FREEWHEEL	Shimano CS-R7000, 11-32 teeth, 11 speed
BOTTOM BRAKET	Shimano BB-RS500 BSA
RIM	MERIDA COMP SL, 17mm inner width, 22mm height, material: aluminium
HUBS	Joytech D471SBT-SC-CL / Joytech D472TSBT-SC-CL, 100x9mm width front hub, 28 spoke holes, centerlock, 135x9mm width rear hub, 28 spoke holes, centerlock
AXLES	QR
SPOKES	Black stainless
TYRES	Maxxis Detonator, 700x32C, fold
MAX. WEIGHT	120 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · TECHNO FORMING SYSTEM · F-MOUNT · C-MOUNT

SPEEDER 400

SILK DARK SILVER (BLACK)

LITE II Lightweight 6066 triple butted and hydroformed aluminium frame with smooth welding and internal cable routing. Complete with mudguard and rack mounts.

| URBAN | COMMUTING | LEISURE | FITNESS |



FRAME	SPEEDER LITE II, material: aluminium, 700x35C max. wheelsize, 100x9/135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, S/M, M/L, L, XL
FORK	MERIDA SPEEDER CF2, Tapered, material: carbon, 700x35C max. wheelsize
BRAKES	Tektro M275, 2 piston
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2331 Neck
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 600mm width, Flat
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, 5° stem angle, 80 mm-XS, 90 mm-S, 100 mm-SM/ML, 110 mm-L/XL
GRIP	MERIDA EXPERT EC
DERAILLEUR (F)	Shimano 105
DERAILLEUR (R)	Shimano 105, GS
SHIFTERS	Shimano SL-RS700
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 12mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-891

CHAIN	KMC X11
CHAINWHEEL	Shimano 105, 50-34 teeth, 170 mm-XS/S, 172,5 mm-SM/ML, 175 mm-L/XL
FREEWHEEL	Shimano CS-R7000, 11-32 teeth, 11 speed
BOTTOM BRAKET	Shimano BB-RS500 BSA
RIM	MERIDA COMP SL, 17mm inner width, 22mm height, material: aluminium
HUBS	Joytech D471SBT-SC-CL / Joytech D472TSBT-SC-CL, 100x9mm width front hub, 28 spoke holes, centerlock, 135x9mm width rear hub, 28 spoke holes, centerlock
AXLES	QR
SPOKES	Black stainless
TYRES	Maxxis Detonator, 700x32C, fold
MAX. WEIGHT	120 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · TECHNO FORMING SYSTEM · F-MOUNT · C-MOUNT

SPEEDER 300

SILK DARK SILVER (BLACK)

LITE II Lightweight 6066 triple butted and hydroformed aluminium frame with smooth welding and internal cable routing. Complete with mudguard and rack mounts.

| URBAN | COMMUTING | LEISURE | FITNESS |



FRAME	SPEEDER LITE II, material: aluminium, 700x35C max. wheelsize, 100x9/135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, S/M, M/L, L, XL
FORK	MERIDA SPEEDER CF2, Tapered, material: carbon, 700x35C max. wheelsize
BRAKES	Tektro M275, 2 piston
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2341 Neck
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 600mm width, Flat
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, 5° stem angle, 80 mm-XS, 90 mm-S, 100 mm-SM/ML, 110 mm-L/XL
GRIP	MERIDA COMP EC
DERAILLEUR (F)	Shimano Tiagra
DERAILLEUR (R)	Shimano Tiagra, GS
SHIFTERS	Shimano Tiagra
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 12mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-891

CHAIN	KMC X10
CHAINWHEEL	Shimano FC-RS400, 50-34 teeth, 170 mm-XS/S/SM/ML, 175 mm-L/XL
FREEWHEEL	Shimano CS-HG500, 11-32 teeth, 10 speed
BOTTOM BRAKET	Shimano BB-RS500 BSA
RIM	MERIDA COMP SL, 17mm inner width, 22mm height, material: aluminium
HUBS	Joytech D471SBT-SC-CL / Joytech D472TSBT-SC-CL, 100x9mm width front hub, 28 spoke holes, centerlock, 135x9mm width rear hub, 28 spoke holes, centerlock
AXLES	QR
SPOKES	Black stainless
TYRES	Maxxis Detonator, 700x32C, wire
MAX. WEIGHT	120 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · TECHNO FORMING SYSTEM · F-MOUNT · C-MOUNT

SPEEDER 300

SILK BLUE (DARK SILVER)

LITE II Lightweight 6066 triple butted and hydroformed aluminium frame with smooth welding and internal cable routing. Complete with mudguard and rack mounts.

| URBAN | COMMUTING | LEISURE | FITNESS |



FRAME	SPEEDER LITE II, material: aluminium, 700x35C max. wheelsize, 100x9/135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, S/M, M/L, L, XL
FORK	MERIDA SPEEDER CF2, Tapered, material: carbon, 700x35C max. wheelsize
BRAKES	Tektro M275, 2 piston
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2341 Neck
HANDLEBAR	MERIDA EXPERT CC, material: aluminium, 600mm width, Flat
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, 5° stem angle, 80 mm-XS, 90 mm-S, 100 mm-SM/ML, 110 mm-L/XL
GRIP	MERIDA COMP EC
DERAILLEUR (F)	Shimano Tiagra
DERAILLEUR (R)	Shimano Tiagra, GS
SHIFTERS	Shimano Tiagra
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 12mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-891

CHAIN	KMC X10
CHAINWHEEL	Shimano FC-RS400, 50-34 teeth, 170 mm-XS/S/SM/ML, 175 mm-L/XL
FREEWHEEL	Shimano CS-HG500, 11-32 teeth, 10 speed
BOTTOM BRAKET	Shimano BB-RS500 BSA
RIM	MERIDA COMP SL, 17mm inner width, 22mm height, material: aluminium
HUBS	Joytech D471SBT-SC-CL / Joytech D472TSBT-SC-CL, 100x9mm width front hub, 28 spoke holes, centerlock, 135x9mm width rear hub, 28 spoke holes, centerlock
AXLES	QR
SPOKES	Black stainless
TYRES	Maxxis Detonator, 700x32C, wire
MAX. WEIGHT	120 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · TECHNO FORMING SYSTEM · F-MOUNT · C-MOUNT

SPEEDER 200

RED (BLACK)

LITE II Lightweight 6066 triple butted and hydroformed aluminium frame with smooth welding and internal cable routing. Complete with mudguard and rack mounts.

| URBAN | COMMUTING | LEISURE | FITNESS |



FRAME	SPEEDER LITE II, material: aluminium, 700x35C max. wheelsize, 100x9/135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, S/M, M/L, L, XL
FORK	MERIDA SPEEDER CF2, Tapered, material: carbon, 700x35C max. wheelsize
BRAKES	Tektro M275, 2 piston
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2341 Neck
HANDLEBAR	MERIDA COMP TK, material: aluminium, 600mm width, Flat
HANDLEBAR STEM	MERIDA COMP CC, material: aluminium, 31.8mm diameter, 6° stem angle, 80 mm-XS, 90 mm-S, 100 mm-SM/ML, 110 mm-L/XL
GRIP	MERIDA COMP EC
DERAILLEUR (F)	Shimano Sora
DERAILLEUR (R)	Shimano Sora, SS
SHIFTERS	Shimano SL-R3000 / Shimano SL-R3000 9
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 12mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-891

CHAIN	KMC M99
CHAINWHEEL	FSA Tempo, 50-34 teeth, 170 mm-XS/S/SM/ML, 175 mm-L/XL
FREEWHEEL	Shimano CS-HG200, 11-32 teeth, 9 speed
BOTTOM BRAKET	FSA TH-7420ST Cartridge Bearing
RIM	MERIDA COMP SL, 17mm inner width, 22mm height, material: aluminium
HUBS	Joytech D471SBT-SC-CL / Shimano FH-TX505, 100x9mm width front hub, 28 spoke holes, centerlock, 135x9mm width rear hub, 32 spoke holes, centerlock
SPOKES	Black stainless
TYRES	Maxxis Detonator, 700x32C, wire
MAX. WEIGHT	120 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · TECHNO FORMING SYSTEM · F-MOUNT · C-MOUNT

SPEEDER 200

SILK DARK SILVER (BLACK)

LITE II Lightweight 6066 triple butted and hydroformed aluminium frame with smooth welding and internal cable routing. Complete with mudguard and rack mounts.

| URBAN | COMMUTING | LEISURE | FITNESS |



FRAME	SPEEDER LITE II, material: aluminium, 700x35C max. wheelsize, 100x9/135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, S/M, M/L, L, XL
FORK	MERIDA SPEEDER CF2, Tapered, material: carbon, 700x35C max. wheelsize
BRAKES	Tektro M275, 2 piston
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2341 Neck
HANDLEBAR	MERIDA COMP TK, material: aluminium, 600mm width, Flat
HANDLEBAR STEM	MERIDA COMP CC, material: aluminium, 31.8mm diameter, 6° stem angle, 80 mm-XS, 90 mm-S, 100 mm-SM/ML, 110 mm-L/XL
GRIP	MERIDA COMP EC
DERAILLEUR (F)	Shimano Sora
DERAILLEUR (R)	Shimano Sora, SS
SHIFTERS	Shimano SL-R3000 / Shimano SL-R3000 9
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 12mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-891

CHAIN	KMC M99
CHAINWHEEL	FSA Tempo, 50-34 teeth, 170 mm-XS/S/SM/ML, 175 mm-L/XL
FREEWHEEL	Shimano CS-HG200, 11-32 teeth, 9 speed
BOTTOM BRAKET	FSA TH-7420ST Cartridge Bearing
RIM	MERIDA COMP SL, 17mm inner width, 22mm height, material: aluminium
HUBS	Joytech D471SBT-SC-CL / Shimano FH-TX505, 100x9mm width front hub, 28 spoke holes, centerlock, 135x9mm width rear hub, 32 spoke holes, centerlock
SPOKES	Black stainless
TYRES	Maxxis Detonator, 700x32C, wire
MAX. WEIGHT	120 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · TECHNO FORMING SYSTEM · F-MOUNT · C-MOUNT

SPEEDER 100

DARK BLUE (WHITE/BLUE)

LITE II Lightweight 6066 triple butted and hydroformed aluminium frame with smooth welding and internal cable routing. Complete with mudguard and rack mounts.

| URBAN | COMMUTING | LEISURE | FITNESS |



FRAME	SPEEDER LITE II, material: aluminium, 700x35C max. wheelsize, 100x9/135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, S/M, M/L, L, XL
FORK	MERIDA SPEEDER CF2, Tapered, material: carbon, 700x35C max. wheelsize
BRAKES	Shimano ST-EF505, BR-MT200 brake caliper
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2341 Neck
HANDLEBAR	MERIDA COMP TK, material: aluminium, 600mm width, Flat
HANDLEBAR STEM	MERIDA COMP CC, material: aluminium, 31.8mm diameter, 6° stem angle, 80 mm-XS, 90 mm-S, 100 mm-SM/ML, 110 mm-L/XL
GRIP	MERIDA COMP EC
DERAILLEUR (F)	Shimano TY710
DERAILLEUR (R)	Shimano Acera-X
SHIFTERS	Shimano ST-EF505
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 12mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-891

CHAIN	Sunrace CN-M84
CHAINWHEEL	Shimano TY301, 48-38-28 teeth, 170 mm-all sizes
FREEWHEEL	Sunrace CSM558, 11-32 teeth, 8 speed
BOTTOM BRAKET	FSA TH-7420ST Cartridge Bearing
RIM	MERIDA COMP SL, 17mm inner width, 22mm height, material: aluminium
HUBS	Joytech D471SBT-SC-CL / Shimano FH-TX505, 100x9mm width front hub, 28 spoke holes, centerlock, 135x9mm width rear hub, 32 spoke holes, centerlock
SPOKES	Black stainless
TYRES	Maxxis Detonator, 700x32C, wire
MAX. WEIGHT	120 kg



SPEEDER 100

SILK CHAMPAGNE (BLACK)

LITE II Lightweight 6066 triple butted and hydroformed aluminium frame with smooth welding and internal cable routing. Complete with mudguard and rack mounts.

| URBAN | COMMUTING | LEISURE | FITNESS |



FRAME	SPEEDER LITE II, material: aluminium, 700x35C max. wheelsize, 100x9/135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, S/M, M/L, L, XL
FORK	MERIDA SPEEDER CF2, Tapered, material: carbon, 700x35C max. wheelsize
BRAKES	Shimano ST-EF505, BR-MT200 brake caliper
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2341 Neck
HANDLEBAR	MERIDA COMP TK, material: aluminium, 600mm width, Flat
HANDLEBAR STEM	MERIDA COMP CC, material: aluminium, 31.8mm diameter, 6° stem angle, 80 mm-XS, 90 mm-S, 100 mm-SM/ML, 110 mm-L/XL
GRIP	MERIDA COMP EC
DERAILLEUR (F)	Shimano TY710
DERAILLEUR (R)	Shimano Acera-X
SHIFTERS	Shimano ST-EF505
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 12mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-891

CHAIN	Sunrace CN-M84
CHAINWHEEL	Shimano TY301, 48-38-28 teeth, 170 mm-all sizes
FREEWHEEL	Sunrace CSM558, 11-32 teeth, 8 speed
BOTTOM BRAKET	FSA TH-7420ST Cartridge Bearing
RIM	MERIDA COMP SL, 17mm inner width, 22mm height, material: aluminium
HUBS	Joytech D471SBT-SC-CL / Shimano FH-TX505, 100x9mm width front hub, 28 spoke holes, centerlock, 135x9mm width rear hub, 32 spoke holes, centerlock
SPOKES	Black stainless
TYRES	Maxxis Detonator, 700x32C, wire
MAX. WEIGHT	120 kg



SPEEDER 100

SILK DARK SILVER (BLACK)

LITE II Lightweight 6066 triple butted and hydroformed aluminium frame with smooth welding and internal cable routing. Complete with mudguard and rack mounts.

| URBAN | COMMUTING | LEISURE | FITNESS |



FRAME	SPEEDER LITE II, material: aluminium, 700x35C max. wheelsize, 100x9/135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, S/M, M/L, L, XL
FORK	MERIDA SPEEDER CF2, Tapered, material: carbon, 700x35C max. wheelsize
BRAKES	Shimano ST-EF505, BR-MT200 brake caliper
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2341 Neck
HANDLEBAR	MERIDA COMP TK, material: aluminium, 600mm width, Flat
HANDLEBAR STEM	MERIDA COMP CC, material: aluminium, 31.8mm diameter, 6° stem angle, 80 mm-XS, 90 mm-S, 100 mm-SM/ML, 110 mm-L/XL
GRIP	MERIDA COMP EC
DERAILLEUR (F)	Shimano TY710
DERAILLEUR (R)	Shimano Acera-X
SHIFTERS	Shimano ST-EF505
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 12mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
PEDAL	VP VPE-891

CHAIN	Sunrace CN-M84
CHAINWHEEL	Shimano TY301, 48-38-28 teeth, 170 mm-all sizes
FREEWHEEL	Sunrace CSM558, 11-32 teeth, 8 speed
BOTTOM BRAKET	FSA TH-7420ST Cartridge Bearing
RIM	MERIDA COMP SL, 17mm inner width, 22mm height, material: aluminium
HUBS	Joytech D471SBT-SC-CL / Shimano FH-TX505, 100x9mm width front hub, 28 spoke holes, centerlock, 135x9mm width rear hub, 32 spoke holes, centerlock
SPOKES	Black stainless
TYRES	Maxxis Detonator, 700x32C, wire
MAX. WEIGHT	120 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · TECHNO FORMING SYSTEM · F-MOUNT · C-MOUNT

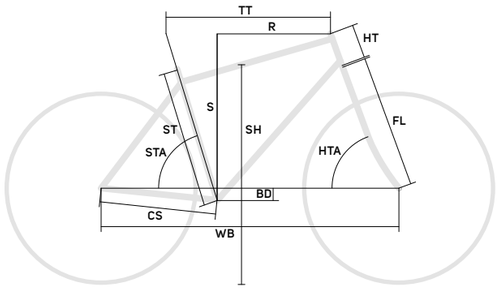


SPEEDER

GEOMETRIES

SPEEDER LITE II

	XXS	XS	S	S/M	M/L	L	XL
FS Frame Size							
TS Tire Size	28"	28"	28"	28"	28"	28"	28"
ST seat tube [mm]	440	470	500	520	540	560	590
TT top tube [mm]	545	555	561	571	583	597	610
CS chain stay length [mm]	438	438	438	438	438	438	438
HTA head tube angle [°]	70	70	70,5	71	71.5	72	72
STA seat tube angle [°]	73.5	73.5	73.5	73.5	73.5	73.5	73.5
BD bottom bracket drop [mm]	65	65	65	65	65	65	65
HT head tube [mm]	140	150	160	170	190	215	240
FL fork length [mm]	395	395	395	395	395	395	395
R reach [mm]	381	389	392	398	404	410	416
S stack [mm]	552	562	573	585	606	631	655
WB wheel base [mm]	1040	1051	1053	1057	1065	1074	1088
SH stand over height [mm]	719	744	769	787	806	828	855





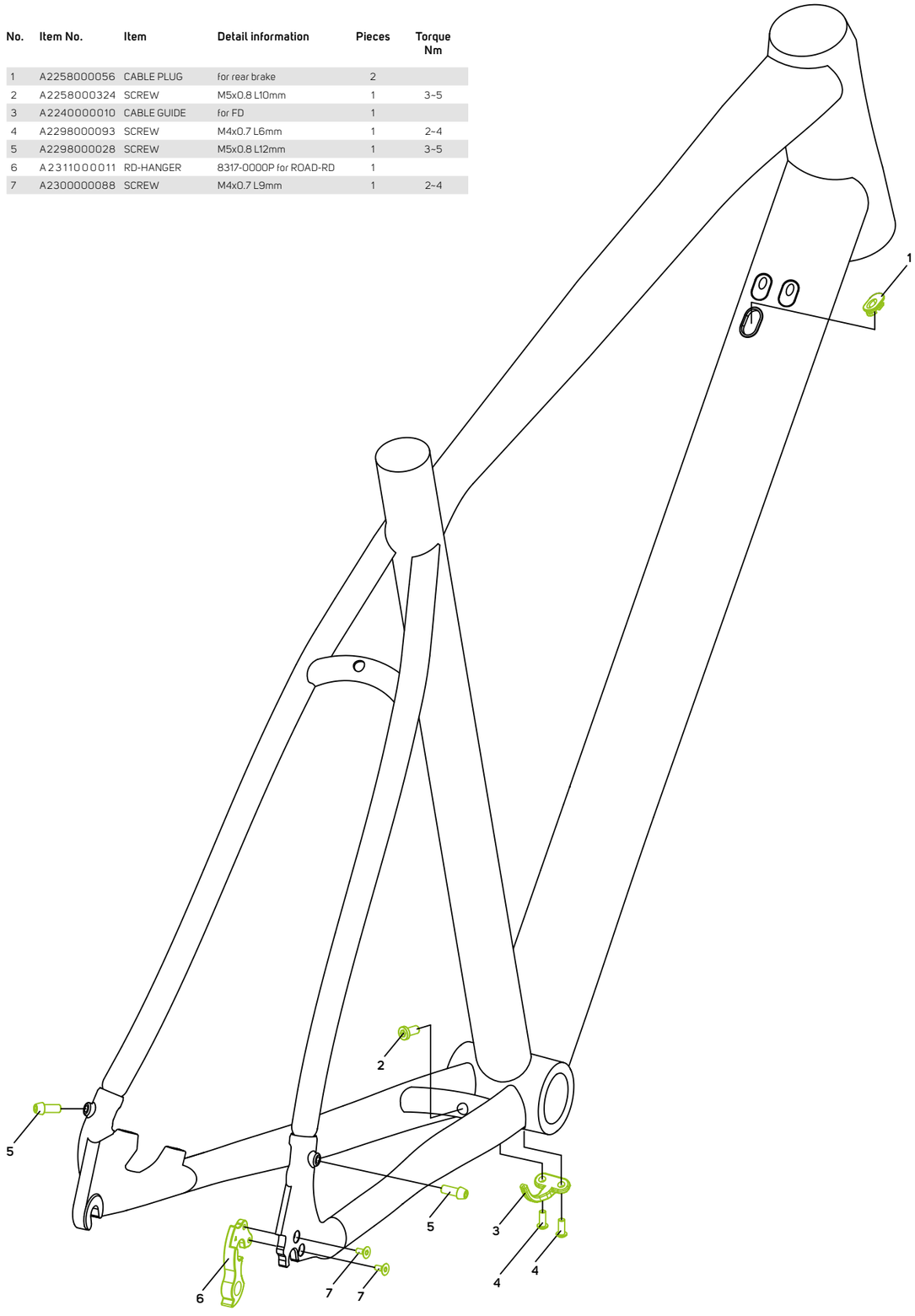
FRAME INTERFACES

MAX. WHEELSIZE	700x37C (w/o fender) 700x33C (w fender)
HEAD TUBE	
1 1/8" & 1 1/2"	•
HEADSET	
SEMI-INTEGRATED (44-55 mm)	•
BRAKE STANDARD	
DISC BRAKE ON CHAIN STAY	•
POST MOUNT 160 mm REAR BRAKE	•
POST MOUNT 160 mm FRONT BRAKE	•
BB-STANDARD	
BSA 68 mm	•
SEATPOST DIAMETER	
30.9 mm	•
REAR DROPOUT-STANDARD	
QUICK RELEASE 9x135 mm	•
FRONT AXLE STANDARD	
QUICK RELEASE 9x100 mm	•
CABLE ROUTING	
INTERNAL SHIFTING CABLES	•
INTERNAL BRAKE CABLE	•
EQUIPMENT OPTIONS	
CARRIER MOUNT FRAME	•
FENDER MOUNT FRAME	•
FENDER MOUNT FORK	•
FD-STANDARD	
CLAMP (DIAMTETER: 34.9 mm)	•
DOWN PULL	•
FRAME WEIGHT*	1850g
FORK WEIGHT	Carbon: 500g +/- 3%
RD HANGER	8317-0000P BLK

* Frame weight only at size S/M (+/- 3%): Without axle, frame protectors, saddle clamp, hanger, steerer cups and cable guides (weight is also depending on the frame color)

SPEEDER LITE II

No.	Item No.	Item	Detail information	Pieces	Torque Nm
1	A2258000056	CABLE PLUG	for rear brake	2	
2	A2258000324	SCREW	M5x0.8 L10mm	1	3-5
3	A2240000010	CABLE GUIDE	for FD	1	
4	A2298000093	SCREW	M4x0.7 L6mm	1	2-4
5	A2298000028	SCREW	M5x0.8 L12mm	1	3-5
6	A2311000011	RD-HANGER	8317-0000P for ROAD-RD	1	
7	A2300000088	SCREW	M4x0.7 L9mm	1	2-4



SILEX

EVERY ROAD IS YOURS

There's a certain beauty in just riding without watching the time, heading wherever you feel the urge. For those rides, the test and award-winning SILEX makes total sense; our most comfortable and versatile road bike ever. Its modern MTB inspired geometry, long top and head tubes and short stem offer nimble, confidence-inspiring handling. In 2020 we launched a more 'rugged' 650b wheeled alternative to the 'classic' SILEX that managed to not just continue to impress the cycling press but also get multiple 'comfort' awards. Bikeradar called it a 'great choice' and a 'very capable multi-surface bike', while RennRad Magazine gave our 650b model a fantastic 9 out of 10 test score and certified its 'riding comfort and off-road capability'.

CARBON AND ALUMINIUM VERSIONS
Lightweight carbon or sophisticated aluminium frame options. Other than construction materials, key differences are that the carbon frame has a lower weight and is equipped with an integrated seat post clamp for a cleaner look and to minimise turbulence at the top tube.



TWO OPTIONS
The SILEX is available in two options. The 'classic' SILEX standing on 700c wheels, being the perfect 'all-road' bike that loves lanes, forest tracks and gravel, or the more 'rugged' SILEX+ version that can easily tackle more demanding terrain due to its more burly 650b wheels and 45 mm tyres. The choice is yours. Both options are based on the same frame, so wheels are exchangeable at a later date.



1

FULLY LOADED
In line with the design ethos of versatility and go anywhere, the SILEX is available with a wide range of luggage and accessory options, including frame bags and big saddle packs. The frame features fender mounts on the rear triangle as well as on the fork, transferring the SILEX quickly and easily into a fast training bike for the winter or a versatile commuting and touring bike.

2

GO BIG (AS STANDARD)
As standard, the SILEX comes with 700x38c tyres and the SILEX+ with 650bx45c. The maximum tyre size for 700c wheels is 42 mm (road profile), while with 650b wheels being fitted, up to 50 mm on the carbon and up to 42 mm wide road profile tyres on the aluminium bikes can be run.

3

LATEST TECHNOLOGY
Featuring 12 mm bolt through axles for maximum frame stiffness, making wheel alignment much easier when refitting. The flat mount rear brake is mounted on the chainstay for better dissipation of braking forces and protecting it from damage in the rear triangle. DISC COOLER technology draws heat away through CNC-milled cooling fins, particularly important when you are fully loaded.

4

SHIFTING SIMPLICITY
The majority of SILEX models are fitted with 1x drivetrains for simplicity, resulting in weight reduction and fewer moving parts. A 1x can deliver 98 % of the gear range of a 50-34 compact chainset with an 11-32 road set up.

SILEX 7000

SILK SPARKLING GOLD (BLACK)

CF2 CF2 carbon frame with upright gravel geometry for stable but nimble handling. Tapered head tube and 12 mm bolt through axles provide stiffness and steering precision. Featuring internal cable routing and BB386 bottom bracket. Tyre clearance of up to 700x42c (road profile) or 50 mm wide 650b (road profile) tyres.

| COMMUTING | FITNESS | GRAVEL | OFF ROAD |



FRAME	SILEX CF2, material: carbon, 700x38C / 650Bx45C max. wheelsize, 100x12/142x12mm axle standard, BB386 bottom bracket standard
FRAME SIZE	XS, S, M, L, XL
FORK	MERIDA SILEX CF2, Tapered, material: carbon, 700x38C / 650Bx45C max. wheelsize
BRAKES	Shimano GRX810, hydraulic disc brake
ROTORS	Shimano RT64, 160mm
HEADSET	SILEX Neck
HANDLEBAR	MERIDA EXPERT GR, material: aluminium, 400mm (XS-S), 420mm (M), 440mm (L/XL)
HANDLEBAR STEM	MERIDA EXPERT CW, material: aluminium, 31.8mm diameter, -8° stem angle, 80 mm all sizes
GRIP	MERIDA ROAD EXPERT
DERAILLEUR (F)	Shimano GRX810
DERAILLEUR (R)	Shimano GRX810
SHIFTERS	attached to brake
SEAT POST	MERIDA EXPERT CC, material: carbon, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA SILEX
SADDLE	MERIDA EXPERT CC, V-mount, incl. MERIDA minitool
CHAIN	KMC X11

CHAINWHEEL	Shimano GRX810, 48-31 teeth, 170 mm-XS/S, 172,5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-HG700, 11-34 teeth, 11 speed
BOTTOM BRAKET	FSA 386-BB30 PF6000 [SMN FC]
WHEELSET	Fulrcum Rapid Red 900, 100x12mm width front hub, 142x12mm width rear hub, 23mm inner width, 24mm height, Centerlock, material: aluminium
AXLES	MERIDA EXPERT SL, including removeable lever, 6/4mm allen key
TYRES	Maxxis Rambler, 700x38C, fold, TR, EXO
MAX. WEIGHT	120 kg



SILEX 7000

MATT DARK SILVER (GLOSSY BLACK)

CF2 CF2 carbon frame with upright gravel geometry for stable but nimble handling. Tapered head tube and 12 mm bolt through axles provide stiffness and steering precision. Featuring internal cable routing and BB386 bottom bracket. Tyre clearance of up to 700x42c (road profile) or 50 mm wide 650b (road profile) tyres.

| COMMUTING | FITNESS | GRAVEL | OFF ROAD |



FRAME	SILEX CF2, material: carbon, 700x38C / 650Bx45C max. wheelsize, 100x12/142x12mm axle standard, BB386 bottom bracket standard
FRAME SIZE	XS, S, M, L, XL
FORK	MERIDA SILEX CF2, Tapered, material: carbon, 700x38C / 650Bx45C max. wheelsize
BRAKES	Shimano GRX810, hydraulic disc brake
ROTORS	Shimano RT64, 160mm
HEADSET	SILEX Neck
HANDLEBAR	MERIDA EXPERT GR, material: aluminium, 400mm (XS-S), 420mm (M), 440mm (L/XL)
HANDLEBAR STEM	MERIDA EXPERT CW, material: aluminium, 31.8mm diameter, -8° stem angle, 80 mm all sizes
GRIP	MERIDA ROAD EXPERT
DERAILLEUR (F)	Shimano GRX810
DERAILLEUR (R)	Shimano GRX810
SHIFTERS	attached to brake
SEAT POST	MERIDA EXPERT CC, material: carbon, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA SILEX
SADDLE	MERIDA EXPERT CC, V-mount, incl. MERIDA minitool
CHAIN	KMC X11

CHAINWHEEL	Shimano GRX810, 48-31 teeth, 170 mm-XS/S, 172,5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-HG700, 11-34 teeth, 11 speed
BOTTOM BRAKET	FSA 386-BB30 PF6000 [SMN FC]
WHEELSET	Fulrcum Rapid Red 900, 100x12mm width front hub, 142x12mm width rear hub, 23mm inner width, 24mm height, Centerlock, material: aluminium
AXLES	MERIDA EXPERT SL, including removeable lever, 6/4mm allen key
TYRES	Maxxis Rambler, 700x38C, fold, TR, EXO
MAX. WEIGHT	120 kg



SILEX+ LIMITED

MATT DARK SILVER (GLOSSY BLACK)

CF2 CF2 carbon frame with upright gravel geometry for stable but nimble handling. Tapered head tube and 12 mm bolt through axles provide stiffness and steering precision. Featuring internal cable routing and BB386 bottom bracket. Tyre clearance of up to 700x42c (road profile) or 50 mm wide 650b (road profile) tyres.

| COMMUTING | FITNESS | GRAVEL | OFF ROAD |



FRAME	SILEX CF2, material: carbon, 700x38C / 650Bx45C max. wheelsize, 100x12/142x12mm axle standard, BB386 bottom bracket standard
FRAME SIZE	XS, S, M, L, XL
FORK	MERIDA SILEX CF2, Tapered, material: carbon, 700x38C / 650Bx45C max. wheelsize
BRAKES	SRAM Rival XPLR eTAP AXS, hydraulic disc brake
ROTORS	SRAM Paceline Rotor, 160mm
HEADSET	SILEX Neck
HANDLEBAR	MERIDA EXPERT GR, material: aluminium, 400mm (XS-S), 420mm (M), 440mm (L/XL)
HANDLEBAR STEM	MERIDA EXPERT CW, material: aluminium, 31.8mm diameter, -8° stem angle, 80mm all sizes
GRIP	MERIDA ROAD EXPERT
DERAILLEUR (R)	SRAM Rival XPLR eTAP AXS
SHIFTERS	attached to brake
SEAT POST	MERIDA TEAM CC, material: carbon, 30.9mm diameter, 0mm setback, S-FLEX
SEAT CLAMP	MERIDA SILEX
SADDLE	MERIDA EXPERT CC, V-mount, incl. MERIDA minitool
CHAIN	SRAM Rival 12s
CHAINWHEEL	SRAM Rival 1 Wide Crankset, 170-XS/S

FREEWHEEL	SRAM XG-1251 XPLR, 10-44 teeth, 12 speed
BOTTOM BRAKET	SRAM BB-DUB-PF30-A1
WHEELSET	Fulrcum Rapid Red 500, 100x12mm width front hub, 142x12mm width rear hub, 23mm inner width, 24mm height, Centerlock, material: aluminium
AXLES	MERIDA EXPERT SL, including removeable lever, 6/4mm allen key
TYRES	Kenda Flintridge PRO, 650Bx45C, fold, TR
MAX. WEIGHT	120 kg

X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · DI2 READY · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · F-MOUNT · C-MOUNT · DISC COOLER · INTERNAL CLAMP

SILEX+ LIMITED

TRANSPARENT GREEN (GREY)

CF2 CF2 carbon frame with upright gravel geometry for stable but nimble handling. Tapered head tube and 12 mm bolt through axles provide stiffness and steering precision. Featuring internal cable routing and BB386 bottom bracket. Tyre clearance of up to 700x42c (road profile) or 50 mm wide 650b (road profile) tyres.

| COMMUTING | FITNESS | GRAVEL | OFF ROAD |



FRAME	SILEX CF2, material: carbon, 700x38C / 650Bx45C max. wheelsize, 100x12/142x12mm axle standard, BB386 bottom bracket standard
FRAME SIZE	XS, S, M, L, XL
FORK	MERIDA SILEX CF2, Tapered, material: carbon, 700x38C / 650Bx45C max. wheelsize
BRAKES	SRAM Rival XPLR eTAP AXS, hydraulic disc brake
ROTORS	SRAM Paceline Rotor, 160mm
HEADSET	SILEX Neck
HANDLEBAR	MERIDA EXPERT GR, material: aluminium, 400mm (XS-S), 420mm (M), 440mm (L/XL)
HANDLEBAR STEM	MERIDA EXPERT CW, material: aluminium, 31.8mm diameter, -8° stem angle, 80mm all sizes
GRIP	MERIDA ROAD EXPERT
DERAILLEUR (R)	SRAM Rival XPLR eTAP AXS
SHIFTERS	attached to brake
SEAT POST	MERIDA TEAM CC, material: carbon, 30.9mm diameter, 0mm setback, S-FLEX
SEAT CLAMP	MERIDA SILEX
SADDLE	MERIDA EXPERT CC, V-mount, incl. MERIDA minitool
CHAIN	SRAM Rival 12s
CHAINWHEEL	SRAM Rival 1 Wide Crankset, 170-XS/S

FREEWHEEL	SRAM XG-1251 XPLR, 10-44 teeth, 12 speed
BOTTOM BRAKET	SRAM BB-DUB-PF30-A1
WHEELSET	Fulrcum Rapid Red 500, 100x12mm width front hub, 142x12mm width rear hub, 23mm inner width, 24mm height, Centerlock, material: aluminium
AXLES	MERIDA EXPERT SL, including removeable lever, 6/4mm allen key
TYRES	Kenda Flintridge PRO, 650Bx45C, fold, TR
MAX. WEIGHT	120 kg

X-TAPER HEADTUBE · INTERNAL CABLE ROUTING · DI2 READY · NANO MATRIX CARBON · AWS ANTI WRINKLE SYSTEM · F-MOUNT · C-MOUNT · DISC COOLER · INTERNAL CLAMP

SILEX 4000

DARK STRAWBERRY (BLACK)

CF2 CF2 carbon frame with upright gravel geometry for stable but nimble handling. Tapered head tube and 12 mm bolt through axles provide stiffness and steering precision. Featuring internal cable routing and BB386 bottom bracket. Tyre clearance of up to 700x42c (road profile) or 50 mm wide 650b (road profile) tyres.

| COMMUTING | FITNESS | GRAVEL | OFF ROAD |



FRAME	SILEX CF2, material: carbon, 700x38C / 650Bx45C max. wheelsize, 100x12/142x12mm axle standard, BB386 bottom bracket standard
FRAME SIZE	XS, S, M, L, XL
FORK	MERIDA SILEX CF2, Tapered, material: carbon, 700x38C / 650Bx45C max. wheelsize
BRAKES	Shimano GRX400, Hydraulic disc
ROTORS	Shimano RT10, 160 mm
HEADSET	SILEX Neck
HANDLEBAR	MERIDA EXPERT GR, material: aluminium, 400mm (XS-S), 420mm (M), 440mm (L/XL)
HANDLEBAR STEM	MERIDA EXPERT CW, material: aluminium, 31.8mm diameter, -8° stem angle, 80 mm all sizes
GRIP	MERIDA ROAD EXPERT
DERAILLEUR (F)	Shimano GRX400
DERAILLEUR (R)	Shimano GRX400
SHIFTERS	Shimano GRX400
SEAT POST	MERIDA EXPERT CC, material: carbon, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA SILEX
SADDLE	MERIDA COMP SL, V-mount
CHAIN	KMC X10

CHAINWHEEL	Shimano GRX600, 46-30 teeth, 170 mm-XS/S, 172,5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-HG50, 11-36 teeth, 10 speed
BOTTOM BRAKET	FSA 386-BB30 PF6000 [Sram FC]
RIM	MERIDA COMP SL, 17mm inner width, 22mm height, material: aluminium
HUBS	VP CLK170F / VP CLK270R, 100x12mm width front hub, 32 spoke holes, centerlock, 142x12mm width rear hub, 32 spoke holes, centerlock
AXLES	MERIDA EXPERT SL, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Rambler, 700x38C, fold, TR, EXO
MAX. WEIGHT	120 kg



SILEX 4000

MATT DARK SILVER (GLOSSY BLACK)

CF2 CF2 carbon frame with upright gravel geometry for stable but nimble handling. Tapered head tube and 12 mm bolt through axles provide stiffness and steering precision. Featuring internal cable routing and BB386 bottom bracket. Tyre clearance of up to 700x42c (road profile) or 50 mm wide 650b (road profile) tyres.

| COMMUTING | FITNESS | GRAVEL | OFF ROAD |



FRAME	SILEX CF2, material: carbon, 700x38C / 650Bx45C max. wheelsize, 100x12/142x12mm axle standard, BB386 bottom bracket standard
FRAME SIZE	XS, S, M, L, XL
FORK	MERIDA SILEX CF2, Tapered, material: carbon, 700x38C / 650Bx45C max. wheelsize
BRAKES	Shimano GRX400, Hydraulic disc
ROTORS	Shimano RT10, 160 mm
HEADSET	SILEX Neck
HANDLEBAR	MERIDA EXPERT GR, material: aluminium, 400mm (XS-S), 420mm (M), 440mm (L/XL)
HANDLEBAR STEM	MERIDA EXPERT CW, material: aluminium, 31.8mm diameter, -8° stem angle, 80 mm all sizes
GRIP	MERIDA ROAD EXPERT
DERAILLEUR (F)	Shimano GRX400
DERAILLEUR (R)	Shimano GRX400
SHIFTERS	Shimano GRX400
SEAT POST	MERIDA EXPERT CC, material: carbon, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA SILEX
SADDLE	MERIDA COMP SL, V-mount
CHAIN	KMC X10

CHAINWHEEL	Shimano GRX600, 46-30 teeth, 170 mm-XS/S, 172,5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-HG50, 11-36 teeth, 10 speed
BOTTOM BRAKET	FSA 386-BB30 PF6000 [Sram FC]
RIM	MERIDA COMP SL, 17mm inner width, 22mm height, material: aluminium
HUBS	VP CLK170F / VP CLK270R, 100x12mm width front hub, 32 spoke holes, centerlock, 142x12mm width rear hub, 32 spoke holes, centerlock
AXLES	MERIDA EXPERT SL, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Rambler, 700x38C, fold, TR, EXO
MAX. WEIGHT	120 kg



SILEX 700

MATT RACE RED (GLOSSY DARK RED)

LITE Lightweight 6066 triple butted and hydroformed aluminium frame with upright gravel geometry for stable but nimble handling. Featuring internal cable routing and BB86 bottom bracket. Tyre clearance of up to 700x42c (road profile) or 42 mm wide 650b (road profile) tyres.

| COMMUNITING | FITNESS | GRAVEL | OFF ROAD |



FRAME	SILEX LITE, material: aluminium, 700x38C / 650Bx45C max.WHS, 100x12/142x12mm axle standard, BB86 bottom bracket standard
FRAME SIZE	XS, S, M, L, XL
FORK	MERIDA SILEX CF2, Tapered, material: carbon, 700x38C / 650Bx45C max. wheelsize
BRAKES	Shimano GRX810, Hydraulic disc
ROTORS	Shimano RT64, 160mm
HEADSET	MERIDA M2331
HANDLEBAR	MERIDA EXPERT GR, material: aluminium, 400mm (XS-S), 420mm (M), 440mm (L/XL)
HANDLEBAR STEM	MERIDA EXPERT CW, material: aluminium, 31.8mm diameter, -8° stem angle, 80 mm all sizes
GRIP	MERIDA ROAD EXPERT
DERAILLEUR (F)	Shimano GRX810
DERAILLEUR (R)	Shimano GRX810
SHIFTERS	Shimano GRX810
SEAT POST	MERIDA EXPERT CC, material: carbon, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X11

CHAINWHEEL	Shimano GRX810, 48-31 teeth, 170 mm-XS/S, 172,5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-HG700, 11-34 teeth, 11 speed
BOTTOM BRAKET	Shimano Pressfit BB71
RIM	MERIDA EXPERT CX, 19mm inner width, 24mm height, material: aluminium
HUBS	VP CLK170F / VP CLK270R, 100x12mm width front hub, 32 spoke holes, centerlock, 142x12mm width rear hub, 32 spoke holes, centerlock
AXLES	MERIDA EXPERT SL, including removeable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Maxxis Rambler, 700x38C, fold, TR, EXO
MAX. WEIGHT	120 kg



SILEX 700

MATT BLACK (GLOSSY ANTHRACITE)

LITE Lightweight 6066 triple butted and hydroformed aluminium frame with upright gravel geometry for stable but nimble handling. Featuring internal cable routing and BB86 bottom bracket. Tyre clearance of up to 700x42c (road profile) or 42 mm wide 650b (road profile) tyres.

| COMMUNITING | FITNESS | GRAVEL | OFF ROAD |



FRAME	SILEX LITE, material: aluminium, 700x38C / 650Bx45C max.WHS, 100x12/142x12mm axle standard, BB86 bottom bracket standard
FRAME SIZE	XS, S, M, L, XL
FORK	MERIDA SILEX CF2, Tapered, material: carbon, 700x38C / 650Bx45C max. wheelsize
BRAKES	Shimano GRX810, Hydraulic disc
ROTORS	Shimano RT64, 160mm
HEADSET	MERIDA M2331
HANDLEBAR	MERIDA EXPERT GR, material: aluminium, 400mm (XS-S), 420mm (M), 440mm (L/XL)
HANDLEBAR STEM	MERIDA EXPERT CW, material: aluminium, 31.8mm diameter, -8° stem angle, 80 mm all sizes
GRIP	MERIDA ROAD EXPERT
DERAILLEUR (F)	Shimano GRX810
DERAILLEUR (R)	Shimano GRX810
SHIFTERS	Shimano GRX810
SEAT POST	MERIDA EXPERT CC, material: carbon, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount, incl. MERIDA minitool
CHAIN	KMC X11

CHAINWHEEL	Shimano GRX810, 48-31 teeth, 170 mm-XS/S, 172,5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-HG700, 11-34 teeth, 11 speed
BOTTOM BRAKET	Shimano Pressfit BB71
RIM	MERIDA EXPERT CX, 19mm inner width, 24mm height, material: aluminium
HUBS	VP CLK170F / VP CLK270R, 100x12mm width front hub, 32 spoke holes, centerlock, 142x12mm width rear hub, 32 spoke holes, centerlock
AXLES	MERIDA EXPERT SL, including removeable lever, 6/4mm allen key
SPOKES	Double Butted Black stainless
TYRES	Maxxis Rambler, 700x38C, fold, TR, EXO
MAX. WEIGHT	120 kg



SILEX 600

FALL GREEN (BLACK)

LITE Lightweight 6066 triple butted and hydroformed aluminium frame with upright gravel geometry for stable but nimble handling. Featuring internal cable routing and BB86 bottom bracket. Tyre clearance of up to 700x42c (road profile) or 42 mm wide 650b (road profile) tyres.

| COMMUTING | FITNESS | GRAVEL | OFF ROAD |



FRAME	SILEX LITE, material: aluminium, 700x38C / 650Bx45C max.WHS, 100x12/142x12mm axle standard, BB86 bottom bracket standard
FRAME SIZE	XS, S, M, L, XL
FORK	MERIDA SILEX CF2, Tapered, material: carbon, 700x38C / 650Bx45C max. wheelsize
BRAKES	Shimano GRX600, hydraulic disc brake
ROTORS	Shimano RT64, 160mm
HEADSET	MERIDA M2331
HANDLEBAR	MERIDA EXPERT GR, material: aluminium, 400mm (XS-S), 420mm (M), 440mm (L/XL)
HANDLEBAR STEM	MERIDA EXPERT CW, material: aluminium, 31.8mm diameter, -8° stem angle, 80 mm all sizes
GRIP	MERIDA ROAD EXPERT
DERAILLEUR (R)	Shimano GRX810
SHIFTERS	attached to brake
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP CC, V-mount
CHAIN	KMC X11
CHAINWHEEL	Shimano GRX600, 40 teeth, 170 mm-XS/S, 172,5 mm-M, 175 mm-L/XL

FREEWHEEL	Shimano DEORE, 11-42 teeth, 11 speed
BOTTOM BRAKET	Shimano Pressfit BB71
RIM	MERIDA EXPERT CX, 19mm inner width, 24mm height, material: aluminium
HUBS	VP CLK170F / VP CLK270R, 100x12mm width front hub, 32 spoke holes, Centerlock bolt, 142x12mm width rear hub, 32 spoke holes, Centerlock bolt
AXLES	MERIDA EXPERT SL, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Rambler, 700x38C, fold, TR, EXO
MAX. WEIGHT	120 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · F-MOUNT · C-MOUNT

SILEX 600

GLOSSY BLACK (MATT BLACK)

LITE Lightweight 6066 triple butted and hydroformed aluminium frame with upright gravel geometry for stable but nimble handling. Featuring internal cable routing and BB86 bottom bracket. Tyre clearance of up to 700x42c (road profile) or 42 mm wide 650b (road profile) tyres.

| COMMUTING | FITNESS | GRAVEL | OFF ROAD |



FRAME	SILEX LITE, material: aluminium, 700x38C / 650Bx45C max.WHS, 100x12/142x12mm axle standard, BB86 bottom bracket standard
FRAME SIZE	XS, S, M, L, XL
FORK	MERIDA SILEX CF2, Tapered, material: carbon, 700x38C / 650Bx45C max. wheelsize
BRAKES	Shimano GRX600, hydraulic disc brake
ROTORS	Shimano RT64, 160mm
HEADSET	MERIDA M2331
HANDLEBAR	MERIDA EXPERT GR, material: aluminium, 400mm (XS-S), 420mm (M), 440mm (L/XL)
HANDLEBAR STEM	MERIDA EXPERT CW, material: aluminium, 31.8mm diameter, -8° stem angle, 80 mm all sizes
GRIP	MERIDA ROAD EXPERT
DERAILLEUR (R)	Shimano GRX810
SHIFTERS	attached to brake
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP CC, V-mount
CHAIN	KMC X11
CHAINWHEEL	Shimano GRX600, 40 teeth, 170 mm-XS/S, 172,5 mm-M, 175 mm-L/XL

FREEWHEEL	Shimano DEORE, 11-42 teeth, 11 speed
BOTTOM BRAKET	Shimano Pressfit BB71
RIM	MERIDA EXPERT CX, 19mm inner width, 24mm height, material: aluminium
HUBS	VP CLK170F / VP CLK270R, 100x12mm width front hub, 32 spoke holes, Centerlock bolt, 142x12mm width rear hub, 32 spoke holes, Centerlock bolt
AXLES	MERIDA EXPERT SL, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Rambler, 700x38C, fold, TR, EXO
MAX. WEIGHT	120 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · F-MOUNT · C-MOUNT

SILEX 400

CHAMPAGNE (PURPLE)

LITE Lightweight 6066 triple butted and hydroformed aluminium frame with upright gravel geometry for stable but nimble handling. Featuring internal cable routing and BB86 bottom bracket. Tyre clearance of up to 700x42c (road profile) or 42 mm wide 650b (road profile) tyres.

| COMMUTING | FITNESS | GRAVEL | OFF ROAD |



FRAME	SILEX LITE, material: aluminium, 700x38C / 650Bx45C max.WHS, 100x12/142x12mm axle standard, BB86 bottom bracket standard
FRAME SIZE	XS, S, M, L, XL
FORK	MERIDA SILEX CF2, Tapered, material: carbon, 700x38C / 650Bx45C max. wheelsize
BRAKES	Shimano GRX400, Hydraulic disc
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2331
HANDLEBAR	MERIDA EXPERT GR, material: aluminium, 400mm (XS-S), 420mm (M), 440mm (L/XL)
HANDLEBAR STEM	MERIDA EXPERT CW, material: aluminium, 31.8mm diameter, -8° stem angle, 80 mm all sizes
GRIP	MERIDA ROAD EXPERT
DERAILLEUR (F)	Shimano GRX400
DERAILLEUR (R)	Shimano GRX400
SHIFTERS	Shimano GRX400
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
CHAIN	KMC X10

CHAINWHEEL	Shimano GRX600, 46-30 teeth, 170 mm-XS/S, 172,5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-HG50, 11-36 teeth, 10 speed
BOTTOM BRAKET	Shimano Pressfit BB71
RIM	MERIDA COMP SL, 17mm inner width, 22mm height, material: aluminium
HUBS	VP CLK170F / VP CLK270R, 100x12mm width front hub, 32 spoke holes, centerlock, 142x12mm width rear hub, 32 spoke holes, centerlock
AXLES	MERIDA EXPERT SL, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Rambler, 700x38C, fold, TR, EXO
MAX. WEIGHT	120 kg



SILEX 400

MATT BLUE (BLACK)

LITE Lightweight 6066 triple butted and hydroformed aluminium frame with upright gravel geometry for stable but nimble handling. Featuring internal cable routing and BB86 bottom bracket. Tyre clearance of up to 700x42c (road profile) or 42 mm wide 650b (road profile) tyres.

| COMMUTING | FITNESS | GRAVEL | OFF ROAD |



FRAME	SILEX LITE, material: aluminium, 700x38C / 650Bx45C max.WHS, 100x12/142x12mm axle standard, BB86 bottom bracket standard
FRAME SIZE	XS, S, M, L, XL
FORK	MERIDA SILEX CF2, Tapered, material: carbon, 700x38C / 650Bx45C max. wheelsize
BRAKES	Shimano GRX400, Hydraulic disc
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2331
HANDLEBAR	MERIDA EXPERT GR, material: aluminium, 400mm (XS-S), 420mm (M), 440mm (L/XL)
HANDLEBAR STEM	MERIDA EXPERT CW, material: aluminium, 31.8mm diameter, -8° stem angle, 80 mm all sizes
GRIP	MERIDA ROAD EXPERT
DERAILLEUR (F)	Shimano GRX400
DERAILLEUR (R)	Shimano GRX400
SHIFTERS	Shimano GRX400
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
CHAIN	KMC X10

CHAINWHEEL	Shimano GRX600, 46-30 teeth, 170 mm-XS/S, 172,5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-HG50, 11-36 teeth, 10 speed
BOTTOM BRAKET	Shimano Pressfit BB71
RIM	MERIDA COMP SL, 17mm inner width, 22mm height, material: aluminium
HUBS	VP CLK170F / VP CLK270R, 100x12mm width front hub, 32 spoke holes, centerlock, 142x12mm width rear hub, 32 spoke holes, centerlock
AXLES	MERIDA EXPERT SL, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Rambler, 700x38C, fold, TR, EXO
MAX. WEIGHT	120 kg



SILEX 400

GLOSSY BLACK (MATT BLACK)

LITE Lightweight 6066 triple butted and hydroformed aluminium frame with upright gravel geometry for stable but nimble handling. Featuring internal cable routing and BB86 bottom bracket. Tyre clearance of up to 700x42c (road profile) or 42 mm wide 650b (road profile) tyres.

| COMMUTING | FITNESS | GRAVEL | OFF ROAD |



FRAME	SILEX LITE, material: aluminium, 700x38C / 650Bx45C max.WHS, 100x12/142x12mm axle standard, BB86 bottom bracket standard
FRAME SIZE	XS, S, M, L, XL
FORK	MERIDA SILEX CF2, Tapered, material: carbon, 700x38C / 650Bx45C max. wheelsize
BRAKES	Shimano GRX400, Hydraulic disc
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2331
HANDLEBAR	MERIDA EXPERT GR, material: aluminium, 400mm (XS-S), 420mm (M), 440mm (L/XL)
HANDLEBAR STEM	MERIDA EXPERT CW, material: aluminium, 31.8mm diameter, -8° stem angle, 80 mm all sizes
GRIP	MERIDA ROAD EXPERT
DERAILLEUR (F)	Shimano GRX400
DERAILLEUR (R)	Shimano GRX400
SHIFTERS	Shimano GRX400
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
CHAIN	KMC X10

CHAINWHEEL	Shimano GRX600, 46-30 teeth, 170 mm-XS/S, 172,5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-HG50, 11-36 teeth, 10 speed
BOTTOM BRAKET	Shimano Pressfit BB71
RIM	MERIDA COMP SL, 17mm inner width, 22mm height, material: aluminium
HUBS	VP CLK170F / VP CLK270R, 100x12mm width front hub, 32 spoke holes, centerlock, 142x12mm width rear hub, 32 spoke holes, centerlock
AXLES	MERIDA EXPERT SL, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Rambler, 700x38C, fold, TR, EXO
MAX. WEIGHT	120 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · F-MOUNT · C-MOUNT



SILEX 300

SILK BURGUNDY RED (BLACK)

LITE Lightweight 6066 triple butted and hydroformed aluminium frame with upright gravel geometry for stable but nimble handling. Featuring internal cable routing and BB86 bottom bracket. Tyre clearance of up to 700x42c (road profile) or 42 mm wide 650b (road profile) tyres.

| COMMUTING | FITNESS | GRAVEL | OFF ROAD |



FRAME	SILEX LITE, material: aluminium, 700x38C / 650Bx45C max.WHS, 100x12/142x12mm axle standard, BB86 bottom bracket standard
FRAME SIZE	XS, S, M, L, XL
FORK	MERIDA SILEX CF2, Tapered, material: carbon, 700x38C / 650Bx45C max. wheelsize
BRAKES	Tektro Spyre, Mechanical disc
ROTORS	Tektro M160, 160 SC
HEADSET	MERIDA M2331
HANDLEBAR	MERIDA EXPERT GR, material: aluminium, 400mm (XS-S), 420mm (M), 440mm (L/XL)
HANDLEBAR STEM	MERIDA EXPERT CW, material: aluminium, 31.8mm diameter, -8° stem angle, 80 mm all sizes
GRIP	MERIDA ROAD EXPERT
DERAILLEUR (R)	Sram Apex1
SHIFTERS	Sram Apex1
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
CHAIN	KMC X11
CHAINWHEEL	FSA Gossamer, 44 teeth, 170 mm-XS/S, 172,5 mm-M, 175 mm-L/XL

FREEWHEEL	Sunrace CSMS8, 11-42 teeth, 11 speed
BOTTOM BRAKET	FSA PF86 MegaExo
RIM	MERIDA COMP SL, 17mm inner width, 22mm height, material: aluminium
HUBS	VP 173SB / VP 273SB, 100x12mm width front hub, 32 spoke holes, 6 bolt, 142x12mm width rear hub, 32 spoke holes, 6 bolt
AXLES	MERIDA EXPERT SL, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Rambler, 700x38C, fold, TR, EXO
MAX. WEIGHT	120 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · F-MOUNT · C-MOUNT

SILEX 300

GLOSSY BLACK (MATT BLACK)

LITE Lightweight 6066 triple butted and hydroformed aluminium frame with upright gravel geometry for stable but nimble handling. Featuring internal cable routing and BB86 bottom bracket. Tyre clearance of up to 700x42c (road profile) or 42 mm wide 650b (road profile) tyres.

| COMMUTING | FITNESS | GRAVEL | OFF ROAD |



FRAME	SILEX LITE, material: aluminium, 700x38C / 650Bx45C max.WHS, 100x12/142x12mm axle standard, BB86 bottom bracket standard
FRAME SIZE	XS, S, M, L, XL
FORK	MERIDA SILEX CF2, Tapered, material: carbon, 700x38C / 650Bx45C max. wheelsize
BRAKES	Tektro Spyre, Mechanical disc
ROTORS	Tektro M160, 160 SC
HEADSET	MERIDA M2331
HANDLEBAR	MERIDA EXPERT GR, material: aluminium, 400mm (XS-S), 420mm (M), 440mm (L/XL)
HANDLEBAR STEM	MERIDA EXPERT CW, material: aluminium, 31.8mm diameter, -8° stem angle, 80 mm all sizes
GRIP	MERIDA ROAD EXPERT
DERAILLEUR (R)	Sram Apex1
SHIFTERS	Sram Apex1
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
CHAIN	KMC X11
CHAINWHEEL	FSA Gossamer, 44 teeth, 170 mm-XS/S, 172,5 mm-M, 175 mm-L/XL

FREEWHEEL	Sunrace CSMS8, 11-42 teeth, 11 speed
BOTTOM BRAKET	FSA PF86 MegaExo
RIM	MERIDA COMP SL, 17mm inner width, 22mm height, material: aluminium
HUBS	VP 173SB / VP 273SB, 100x12mm width front hub, 32 spoke holes, 6 bolt, 142x12mm width rear hub, 32 spoke holes, 6 bolt
AXLES	MERIDA EXPERT SL, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Rambler, 700x38C, fold, TR, EXO
MAX. WEIGHT	120 kg

PROLITE 66 TRIPLE BUTTED ALUMINIUM · HYDRO FORMING SYSTEM · X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · F-MOUNT · C-MOUNT

SILEX 200

ORANGE (BLACK)

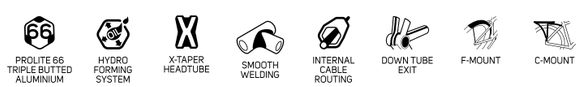
LITE Lightweight 6066 triple butted and hydroformed aluminium frame with upright gravel geometry for stable but nimble handling. Featuring internal cable routing and BB86 bottom bracket. Tyre clearance of up to 700x42c (road profile) or 42 mm wide 650b (road profile) tyres.

| COMMUTING | FITNESS | GRAVEL | OFF ROAD |



FRAME	SILEX LITE, material: aluminium, 700x38C / 650Bx45C max.WHS, 100x12/142x12mm axle standard, BB86 bottom bracket standard
FRAME SIZE	XS, S, M, L, XL
FORK	MERIDA SILEX CF2, Tapered, material: carbon, 700x38C / 650Bx45C max. wheelsize
BRAKES	Promax DSK-330R, Mechanical disc
ROTORS	Promax G160, 160mm
HEADSET	MERIDA M2331
HANDLEBAR	MERIDA EXPERT GR, material: aluminium, 400mm (XS-S), 420mm (M), 440mm (L/XL)
HANDLEBAR STEM	MERIDA COMP CC, material: aluminium, 31.8mm diameter, -6° stem angle, 80 mm all sizes
GRIP	MERIDA ROAD COMP
DERAILLEUR (F)	Shimano Sora
DERAILLEUR (R)	Shimano Sora, GS
SHIFTERS	Shimano Sora
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
CHAIN	KMC M99

CHAINWHEEL	FSA Omega, 48-32 teeth, 170 mm-XS/S, 172,5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-HG200, 11-32 teeth, 9 speed
BOTTOM BRAKET	FSA PF86 MegaExo
RIM	MERIDA COMP SL, 17mm inner width, 22mm height, material: aluminium
HUBS	VP 173SB / VP 273SB, 100x12mm width front hub, 32 spoke holes, 6 bolt, 142x12mm width rear hub, 32 spoke holes, 6 bolt
AXLES	MERIDA EXPERT SL, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Rambler, 700x38C, fold, TR, EXO
MAX. WEIGHT	120 kg



SILEX 200

GLOSSY BLACK (MATT BLACK)

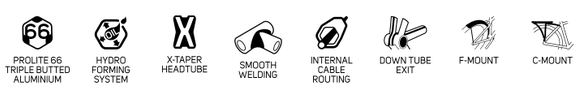
LITE Lightweight 6066 triple butted and hydroformed aluminium frame with upright gravel geometry for stable but nimble handling. Featuring internal cable routing and BB86 bottom bracket. Tyre clearance of up to 700x42c (road profile) or 42 mm wide 650b (road profile) tyres.

| COMMUTING | FITNESS | GRAVEL | OFF ROAD |



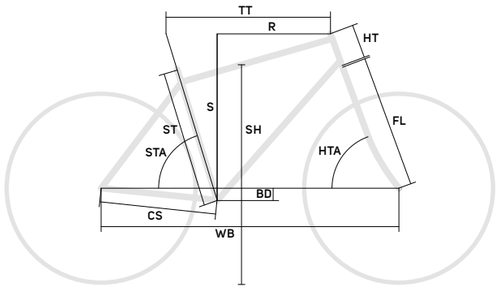
FRAME	SILEX LITE, material: aluminium, 700x38C / 650Bx45C max.WHS, 100x12/142x12mm axle standard, BB86 bottom bracket standard
FRAME SIZE	XS, S, M, L, XL
FORK	MERIDA SILEX CF2, Tapered, material: carbon, 700x38C / 650Bx45C max. wheelsize
BRAKES	Promax DSK-330R, Mechanical disc
ROTORS	Promax G160, 160mm
HEADSET	MERIDA M2331
HANDLEBAR	MERIDA EXPERT GR, material: aluminium, 400mm (XS-S), 420mm (M), 440mm (L/XL)
HANDLEBAR STEM	MERIDA COMP CC, material: aluminium, 31.8mm diameter, -6° stem angle, 80 mm all sizes
GRIP	MERIDA ROAD COMP
DERAILLEUR (F)	Shimano Sora
DERAILLEUR (R)	Shimano Sora, GS
SHIFTERS	Shimano Sora
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 0mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA COMP SL, V-mount
CHAIN	KMC M99

CHAINWHEEL	FSA Omega, 48-32 teeth, 170 mm-XS/S, 172,5 mm-M, 175 mm-L/XL
FREEWHEEL	Shimano CS-HG200, 11-32 teeth, 9 speed
BOTTOM BRAKET	FSA PF86 MegaExo
RIM	MERIDA COMP SL, 17mm inner width, 22mm height, material: aluminium
HUBS	VP 173SB / VP 273SB, 100x12mm width front hub, 32 spoke holes, 6 bolt, 142x12mm width rear hub, 32 spoke holes, 6 bolt
AXLES	MERIDA EXPERT SL, including removeable lever, 6/4mm allen key
SPOKES	Black stainless
TYRES	Maxxis Rambler, 700x38C, fold, TR, EXO
MAX. WEIGHT	120 kg



SILEX

GEOMETRIES



SILEX CF2

FS Frame Size	XS(44)	S(47)	M(50)	L(53)	XL(56)
TS Tire Size	28"	28"	28"	28"	28"
ST seat tube [mm]	440	470	500	530	560
TT top tube [mm]	548	564	580	600	620
CS chain stay length [mm]	430	430	430	430	430
HTA head tube angle [°]	71	71	71	71	71
STA seat tube angle [°]	74	74	74	74	74
BD bottom bracket drop [mm]	75	75	75	75	75
HT head tube [mm]	160	180	200	220	240
FL fork length [mm]	398	398	398	398	398
R reach [mm]	379	390	400	415	430
S stack [mm]	588	607	626	645	664
WB wheel base [mm]	1027	1044	1061	1082	1104
SH stand over height [mm]	706	736	765	794	822

SILEX LITE

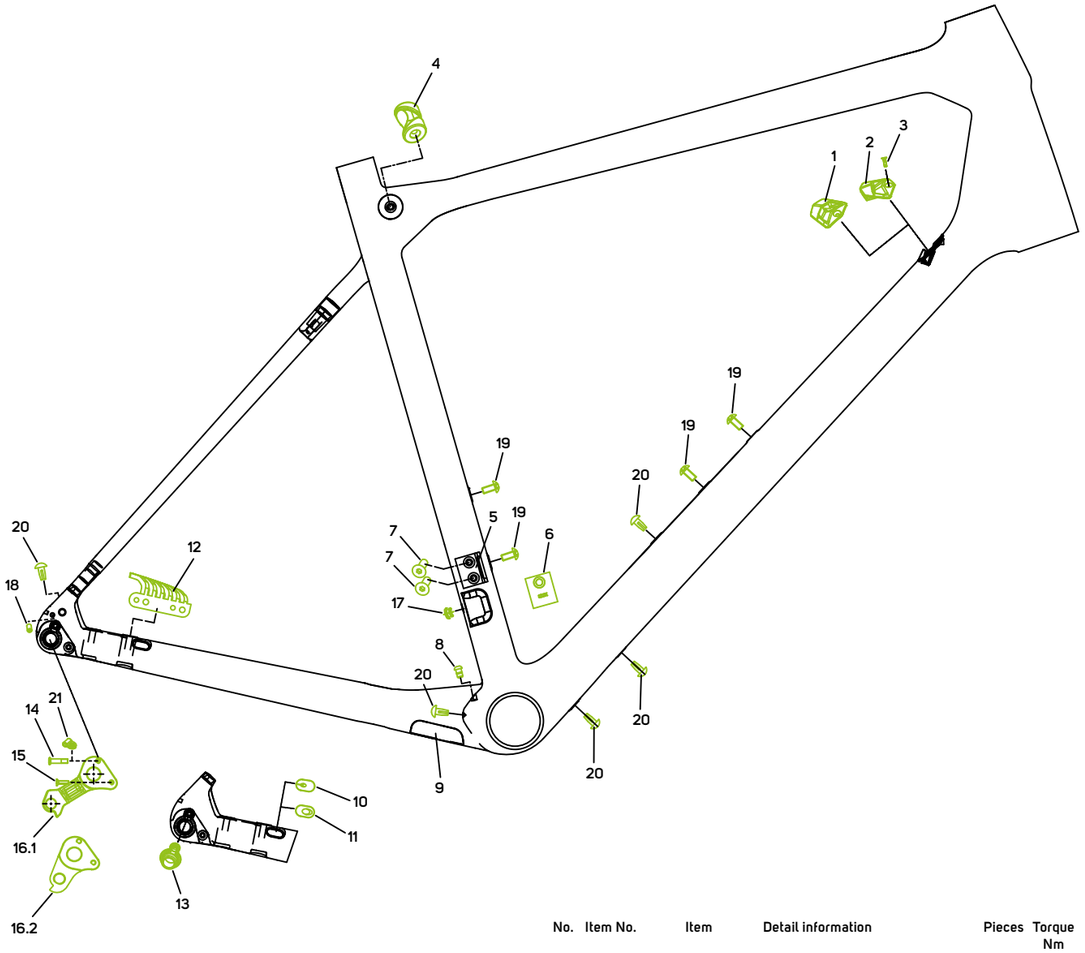
FS Frame Size	XS(44)	S(47)	M(50)	L(53)	XL(56)
TS Tire Size	28"	28"	28"	28"	28"
ST seat tube [mm]	440	470	500	530	560
TT top tube [mm]	548	554	579	600	620
CS chain stay length [mm]	430	430	430	430	430
HTA head tube angle [°]	71	71	71	71	71
STA seat tube angle [°]	74	74	74	74	74
BD bottom bracket drop [mm]	75	75	75	75	75
HT head tube [mm]	160	180	200	220	240
FL fork length [mm]	397	397	397	397	397
R reach [mm]	380	380	400	415	430
S stack [mm]	587	606	625	644	663
WB wheel base [mm]	1027	1034	1060	1082	1103
SH stand over height [mm]	716	744	772	799	826



FRAME INTERFACES

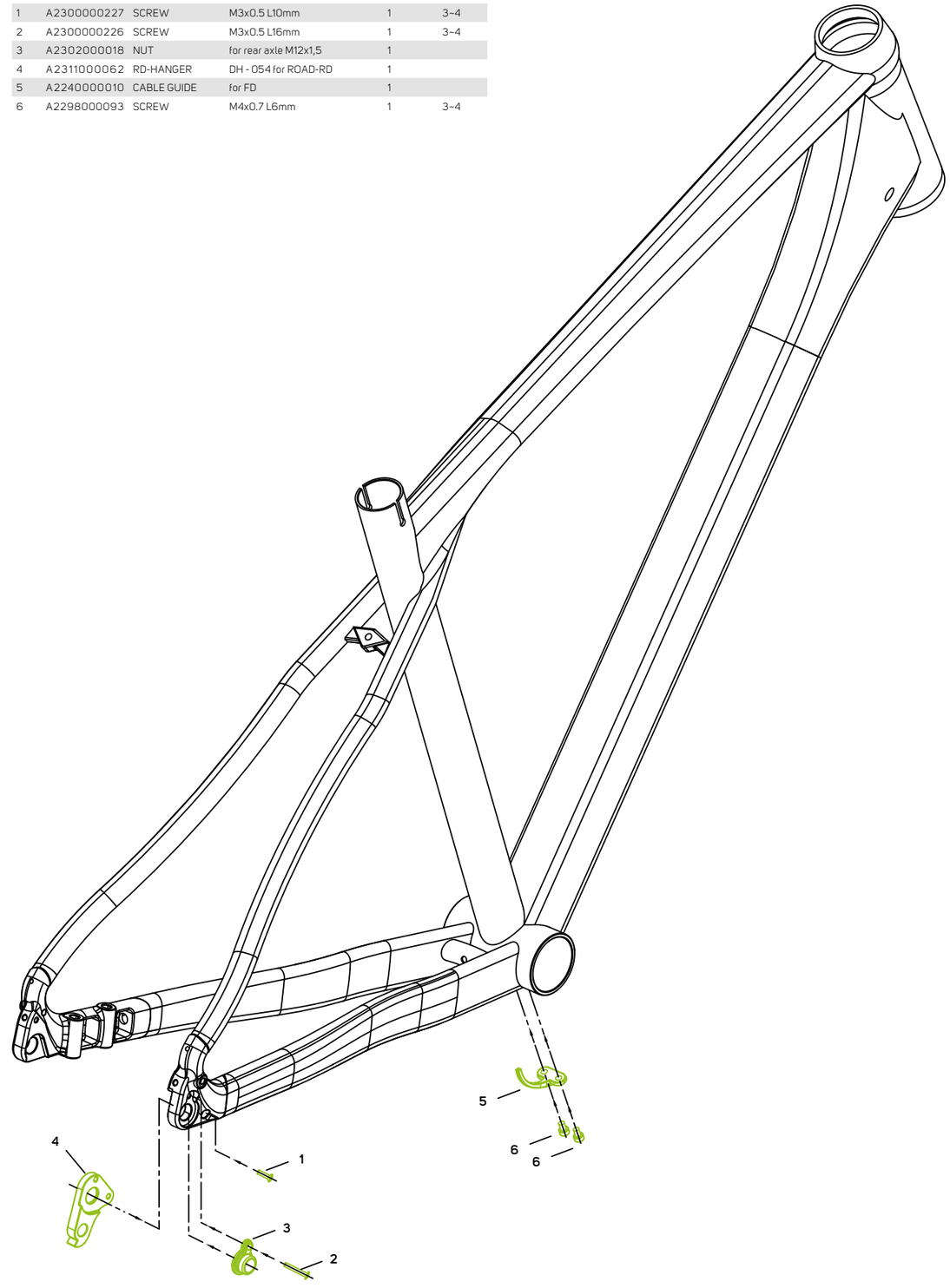
	CF2	LITE
MAX. WHEELSIZE	700x42C (w/o fender) 700x33C (w fender) 650x50B (w/o fender)	700x42C (w/o fender) 700x33C (w fender) 650x42B (w/o fender)
HEAD TUBE		
1 1/8" & 1 1/2"	•	•
HEADSET		
SEMI-INTEGRATED (44–55 mm)		•
INTEGRATED	•	
BRAKE STANDARD REAR		
FLAT MOUNT 140/160 MM (W ADAPTER)		•
FLAT MOUNT 140 MM / FLAT MOUNT 160 MM (W COOLER OR ADAPTER)	•	
BRAKE STANDARD FRONT		
FLAT MOUNT 140 (W ADAPTER) / FLAT MOUNT 160 MM (W ADAPTER)	•	•
BB-STANDARD		
PF 86		•
BB386	•	
SEATPOST DIAMETER		
30.9 mm	•	•
REAR DROPOUT-STANDARD		
THRU AXLE 12x142 mm	•	•
FRONT AXLE STANDARD		
THRU AXLE 12x100 mm	•	•
CABLE ROUTING		
INTERNAL SHIFTING CABLES	•	•
INTERNAL BRAKE CABLE	•	•
EQUIPMENT OPTIONS		
CARRIER MOUNT FRAME	•	•
CARRIER MOUNT FORK	•	•
FENDER MOUNT FRAME	•	•
FENDER MOUNT FORK	•	•
FRONT LIGHT MOUNT ON CROWN	•	•
FD-STANDARD		
BRAZED ON	•	
CLAMP (DIAMETER: 34.9 mm)		•
FRAME WEIGHT*	1090g size M +/- 3%	1900g size M +/- 3%
FORK WEIGHT	520g +/- 3%	520g +/- 3%
RD HANGER	DH-054 and DH-065	

* Frame weight only at size M (+/- 3%): Without axle, frame protectors, saddle clamp, hanger, steerer cups and cable guides (weight is also depending on the frame color)



No.	Item No.	Item	Detail information	Pieces	Torque Nm
1	A2258000143	CABLE GUIDE	for Di2	1	
2	A2258000189	CABLE GUIDE	for mechanical	1	
3	A2300000550	SCREW	M3x0.5 L12mm	1	2-3
4	A2247000095	CLAMP	for seatpost	1	4-5
5	A2136000116	MOUNT	for FD	1	
6	A2322000048	COVER	for FD-Mount	1	
7	A2300000056	SCREW	M5x0.8 L12mm	2	4-5
8	A2143000149	CABLE PLUG	for FD	1	
9	A2322000046	PROTECTOR	for CS	1	
10	A2258000053	CABLE PLUG	for Di2	1	
11	A2258000056	CABLE PLUG	for mechanical	1	
12	A2164000027	DISC COOLER	rear; for FM160 only	1	
13	A2302000018	NUT	for rear axle M12x1,5	1	
14	A2300000310	SCREW	M3x0.5 L18mm	1	3-4
15	A2300000314	SCREW	M3x0.5 L15mm	1	3-4
16.1	A2311000095	RD-HANGER	DH - 065 for SHIMANO direct mount	1	
16.2	A2311000062	RD-HANGER	DH - 054 for ROAD-RD	1	
17	A2143000017	BLIND PLUG		1	
18	A2300000485	SCREW	M4x0.7 L6mm	2	3-4
19	A2298000061	SCREW	M5x0.8 L15mm	4	3-4
20	A2143000161	BLIND PLUG		6	
21	A2258000098	CABLE GUIDE	for Di2	1	

No.	Item No.	Item	Detail information	Pieces	Torque Nm
1	A2300000227	SCREW	M3x0.5 L10mm	1	3-4
2	A2300000226	SCREW	M3x0.5 L16mm	1	3-4
3	A2302000018	NUT	for rear axle M12x1,5	1	
4	A2311000062	RD-HANGER	DH - 054 for ROAD-RD	1	
5	A2240000010	CABLE GUIDE	for FD	1	
6	A2298000093	SCREW	M4x0.7 L6mm	1	3-4







WHEREVER YOUR BIKE TAKES YOU

TREKKING

The CROSSWAY family has been the backbone of the MERIDA range since its introduction. As a reliable companion for commuting, a trip to the shops, a leisurely ride at the weekend or fitness training, our super versatile CROSSWAY range may prove the perfect partner for you. Built around durable yet lightweight aluminium frames and standing on fast rolling 700c wheels, these all-purpose bikes come in a variety of specifications and can be easily adapted to your day-to-day needs. Wherever you need to go and whatever you need to take, your CROSSWAY will take you there.

CROSSWAY

COMFORT AND ALL-ROUND FUNCTIONALITY

A perfect blend of comfort, enjoyment and all-round functionality, suitable for fitness training, commuting and leisurely rides through forests and on trails. Made from high-quality, lightweight aluminium, with the ability to mount mudguards, racks and kickstands, the CROSSWAY range is the perfect choice for everyday riding. Also available as a low step-through frame, making mounting and dismounting super straight forward.

LOW STEP-THROUGH FRAMES
Most CROSSWAY models are also available in a low step-through frame, providing an opportunity to find the perfect fit without compromising on equipment and functionality.



5

SOPHISTICATED TFS ALUMINIUM FRAME
Our CROSSWAY TFS frame has a more 'urban' look but remains the link between our road and mountain bike frames in design and functionality. The steeply sloping top tube provides an excellent stand over height in every riding situation, and the newly added internal cable routing makes the frame look clean and protect the cables from moisture and dirt. The MTB inspired oversized tubing, and the tapered head tube provides superb frame stiffness and optimum steering precision.



1

SAFETY FIRST
All CROSSWAY 100 up to XT-EDITION models feature tyres with reflective strips on their sidewalls, improving visibility on the road.

2

HYDRAULIC DISC BRAKES
All models in the CROSSWAY family (with the exception of the 10-V) feature powerful and easy to modulate hydraulic disc brakes. Hydraulic disc brakes offer great stopping power in any weather, are more or less maintenance-free and are not affected by rough or kinked cables.

3

COMFORT
All our CROSSWAY models are equipped with suspension forks to iron out any surface bumps. Adjustable ahead stems and suspension seat posts are also fitted on most SPEED models, providing extra comfort and an adjustable riding position. The sportier TFS models feature a regular seat post and stem to reduce weight.

4

ADAPTABILITY
Mudguards, racks and kickstands can be added to all CROSSWAY models, making them usable in many circumstances.

CROSSWAY XT-EDITION

MATT STEEL BLUE (DARK BLUE)

TFS III 6061 double butted and technoformed aluminium frame with a more 'urban' look and internal cable routing. Tapered head tube for confidence-inspiring handling. Graceful lines with smooth welding. Equipped with mounts for rack, mudguards and kickstand.

| URBAN | COMMUTING | LEISURE | FITNESS |



FRAME	CROSSWAY TFS III, material: aluminium, 700x50C max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	Suntour NCX E-RL, Air, 63mm suspension travel, Remote Lockout, 700x50C max. wheelsize
BRAKES	Shimano MT-500, 2 piston
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2340 Neck
HANDLEBAR	MERIDA COMP CC, material: aluminium, 660mm width, 25mm rise
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, 5° stem angle, 80 mm-XXS/XS/S, 90 mm-M/L, 100 mm-XL
GRIP	MERIDA EXPERT EC
DERAILLEUR (F)	Shimano XT
DERAILLEUR (R)	Shimano XT Shadow
SHIFTERS	Shimano XT
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 12mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount, incl. MERIDA minitool
PEDAL	VP VPE-891

CHAIN	KMC X10
CHAINWHEEL	Shimano XT, 48-36-26 teeth, 170 mm-XXS/XS/S, 175 mm-M/XL
FREEWHEEL	Shimano HG500, 11-34 teeth, 10 speed
BOTTOM BRAKET	Shimano MT800 BSA
RIM	MERIDA COMP TK, 20mm inner width, 17mm height, material: aluminium
HUBS	Shimano M4050, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
AXLES	QR
SPOKES	Black stainless
TYRES	Maxxis Overdrive II, 700x40C, fold, reflective stripe, Silkworm
MAX. WEIGHT	120 kg

X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · RACELITE 61 ALUMINIUM · TECHNO FORMING SYSTEM · F-MOUNT · K-MOUNT · C-MOUNT

CROSSWAY L XT-EDITION

MATT STEEL BLUE (DARK BLUE)

TFS III 6061 double butted and technoformed aluminium frame with a more 'urban' look and internal cable routing. Tapered head tube for confidence-inspiring handling. Graceful lines with smooth welding. Equipped with mounts for rack, mudguards and kickstand.

| URBAN | COMMUTING | LEISURE | FITNESS |



FRAME	CROSSWAY L TFS III, material: aluminium, 700x50C max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L
FORK	Suntour NCX E-RL, Air, 63mm suspension travel, Remote Lockout, 700x50C max. wheelsize
BRAKES	Shimano MT-500, 2 piston
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2340 Neck
HANDLEBAR	MERIDA COMP CC, material: aluminium, 660mm width, 25mm rise
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, 5° stem angle, 80 mm-XXS/XS/S, 90 mm-M/L, 100 mm-XL
GRIP	MERIDA EXPERT EC
DERAILLEUR (F)	Shimano XT
DERAILLEUR (R)	Shimano XT Shadow
SHIFTERS	Shimano XT
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 12mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount, incl. MERIDA minitool
PEDAL	VP VPE-891

CHAIN	KMC X10
CHAINWHEEL	Shimano XT, 48-36-26 teeth, 170 mm-XXS/XS/S, 175 mm-M/XL
FREEWHEEL	Shimano HG500, 11-34 teeth, 10 speed
BOTTOM BRAKET	Shimano MT800 BSA
RIM	MERIDA COMP TK, 20mm inner width, 17mm height, material: aluminium
HUBS	Shimano M4050, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
AXLES	QR
SPOKES	Black stainless
TYRES	Maxxis Overdrive II, 700x40C, fold, reflective stripe, Silkworm
MAX. WEIGHT	120 kg

X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · RACELITE 61 ALUMINIUM · TECHNO FORMING SYSTEM · F-MOUNT · K-MOUNT · C-MOUNT

CROSSWAY XT-EDITION

GLOSSY BLACK (MATT SILVER)

TFS III 6061 double butted and technoformed aluminium frame with a more 'urban' look and internal cable routing. Tapered head tube for confidence-inspiring handling. Graceful lines with smooth welding. Equipped with mounts for rack, mudguards and kickstand.

| URBAN | COMMUTING | LEISURE | FITNESS |



FRAME	CROSSWAY TFS III, material: aluminium, 700x50C max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	Suntour NCX E-RL, Air, 63mm suspension travel, Remote Lockout, 700x50C max. wheelsize
BRAKES	Shimano MT-500, 2 piston
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2340 Neck
HANDLEBAR	MERIDA COMP CC, material: aluminium, 660mm width, 25mm rise
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, 5° stem angle, 80 mm-XXS/XS/S, 90 mm-M/L, 100 mm-XL
GRIP	MERIDA EXPERT EC
DERAILLEUR (F)	Shimano XT
DERAILLEUR (R)	Shimano XT Shadow
SHIFTERS	Shimano XT
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 12mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount, incl. MERIDA minitool
PEDAL	VP VPE-891

CHAIN	KMC X10
CHAINWHEEL	Shimano XT, 48-36-26 teeth, 170 mm-XXS/XS/S, 175 mm-M/XL
FREEWHEEL	Shimano HG500, 11-34 teeth, 10 speed
BOTTOM BRAKET	Shimano MT800 BSA
RIM	MERIDA COMP TK, 20mm inner width, 17mm height, material: aluminium
HUBS	Shimano M4050, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
AXLES	QR
SPOKES	Black stainless
TYRES	Maxxis Overdrive II, 700x40C, fold, reflective stripe, Silkworm
MAX. WEIGHT	120 kg



CROSSWAY L XT-EDITION

GLOSSY BLACK (MATT SILVER)

TFS III 6061 double butted and technoformed aluminium frame with a more 'urban' look and internal cable routing. Tapered head tube for confidence-inspiring handling. Graceful lines with smooth welding. Equipped with mounts for rack, mudguards and kickstand.

| URBAN | COMMUTING | LEISURE | FITNESS |



FRAME	CROSSWAY L TFS III, material: aluminium, 700x50C max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L
FORK	Suntour NCX E-RL, Air, 63mm suspension travel, Remote Lockout, 700x50C max. wheelsize
BRAKES	Shimano MT-500, 2 piston
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2340 Neck
HANDLEBAR	MERIDA COMP CC, material: aluminium, 660mm width, 25mm rise
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, 5° stem angle, 80 mm-XXS/XS/S, 90 mm-M/L, 100 mm-XL
GRIP	MERIDA EXPERT EC
DERAILLEUR (F)	Shimano XT
DERAILLEUR (R)	Shimano XT Shadow
SHIFTERS	Shimano XT
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 12mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount, incl. MERIDA minitool
PEDAL	VP VPE-891

CHAIN	KMC X10
CHAINWHEEL	Shimano XT, 48-36-26 teeth, 170 mm-XXS/XS/S, 175 mm-M/XL
FREEWHEEL	Shimano HG500, 11-34 teeth, 10 speed
BOTTOM BRAKET	Shimano MT800 BSA
RIM	MERIDA COMP TK, 20mm inner width, 17mm height, material: aluminium
HUBS	Shimano M4050, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
AXLES	QR
SPOKES	Black stainless
TYRES	Maxxis Overdrive II, 700x40C, fold, reflective stripe, Silkworm
MAX. WEIGHT	120 kg



CROSSWAY 500

GLOSSY BLACK (MATT SILVER)

TFS III 6061 double butted and technoformed aluminium frame with a more 'urban' look and internal cable routing. Tapered head tube for confidence-inspiring handling. Graceful lines with smooth welding. Equipped with mounts for rack, mudguards and kickstand.

| URBAN | COMMUTING | LEISURE | FITNESS |



FRAME	CROSSWAY TFS III, material: aluminium, 700x50C max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	Suntour NCX D-RL, Coil, 63mm suspension travel, Remote Lockout, 700x50C max. wheelsize
BRAKES	Shimano MT-400, 2 piston
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2340 Neck
HANDLEBAR	MERIDA COMP CC, material: aluminium, 660mm width, 25mm rise
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, 5° stem angle, 80 mm-XXS/XS/S, 90 mm-M/L, 100 mm-XL
GRIP	MERIDA EXPERT EC
DERAILLEUR (F)	Shimano Deore
DERAILLEUR (R)	Shimano XT Shadow
SHIFTERS	Shimano Deore
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 12mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891

CHAIN	KMC X10
CHAINWHEEL	FSA Alfa Drive, 48-36-26 teeth, 170 mm-XXS/XS/S, 175 mm-M/XL
FREEWHEEL	Shimano HG500, 11-34 teeth, 10 speed
BOTTOM BRAKET	FSA TH-7420ST Cartridge Bearing
RIM	MERIDA COMP TK, 20mm inner width, 17mm height, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
AXLES	QR
SPOKES	Black stainless
TYRES	Maxxis Overdrive II, 700x40C, fold, reflective stripe, Silkworm
MAX. WEIGHT	120 kg



CROSSWAY L 500

GLOSSY BLACK (MATT SILVER)

TFS III 6061 double butted and technoformed aluminium frame with a more 'urban' look and internal cable routing. Tapered head tube for confidence-inspiring handling. Graceful lines with smooth welding. Equipped with mounts for rack, mudguards and kickstand.

| URBAN | COMMUTING | LEISURE | FITNESS |



FRAME	CROSSWAY L TFS III, material: aluminium, 700x50C max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L
FORK	Suntour NCX D-RL, Coil, 63mm suspension travel, Remote Lockout, 700x50C max. wheelsize
BRAKES	Shimano MT-400, 2 piston
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2340 Neck
HANDLEBAR	MERIDA COMP CC, material: aluminium, 660mm width, 25mm rise
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, 5° stem angle, 80 mm-XXS/XS/S, 90 mm-M/L, 100 mm-XL
GRIP	MERIDA EXPERT EC
DERAILLEUR (F)	Shimano Deore
DERAILLEUR (R)	Shimano XT Shadow
SHIFTERS	Shimano Deore
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 12mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891

CHAIN	KMC X10
CHAINWHEEL	FSA Alfa Drive, 48-36-26 teeth, 170 mm-XXS/XS/S, 175 mm-M/XL
FREEWHEEL	Shimano HG500, 11-34 teeth, 10 speed
BOTTOM BRAKET	FSA TH-7420ST Cartridge Bearing
RIM	MERIDA COMP TK, 20mm inner width, 17mm height, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
AXLES	QR
SPOKES	Black stainless
TYRES	Maxxis Overdrive II, 700x40C, fold, reflective stripe, Silkworm
MAX. WEIGHT	120 kg



CROSSWAY 500

MATT BURGUNDY RED (DARK RED)

TFS III 6061 double butted and technoformed aluminium frame with a more 'urban' look and internal cable routing. Tapered head tube for confidence-inspiring handling. Graceful lines with smooth welding. Equipped with mounts for rack, mudguards and kickstand.

| URBAN | COMMUTING | LEISURE | FITNESS |



FRAME	CROSSWAY TFS III, material: aluminium, 700x50C max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	Suntour NCX D-RL, Coil, 63mm suspension travel, Remote Lockout, 700x50C max. wheelsize
BRAKES	Shimano MT-400, 2 piston
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2340 Neck
HANDLEBAR	MERIDA COMP CC, material: aluminium, 660mm width, 25mm rise
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, 5° stem angle, 80 mm-XXS/XS/S, 90 mm-M/L, 100 mm-XL
GRIP	MERIDA EXPERT EC
DERAILLEUR (F)	Shimano Deore
DERAILLEUR (R)	Shimano XT Shadow
SHIFTERS	Shimano Deore
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 12mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891

CHAIN	KMC X10
CHAINWHEEL	FSA Alfa Drive, 48-36-26 teeth, 170 mm-XXS/XS/S, 175 mm-M/XL
FREEWHEEL	Shimano HG500, 11-34 teeth, 10 speed
BOTTOM BRAKET	FSA TH-7420ST Cartridge Bearing
RIM	MERIDA COMP TK, 20mm inner width, 17mm height, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
AXLES	QR
SPOKES	Black stainless
TYRES	Maxxis Overdrive II, 700x40C, fold, reflective stripe, Silkworm
MAX. WEIGHT	120 kg



CROSSWAY L 500

MATT BURGUNDY RED (DARK RED)

TFS III 6061 double butted and technoformed aluminium frame with a more 'urban' look and internal cable routing. Tapered head tube for confidence-inspiring handling. Graceful lines with smooth welding. Equipped with mounts for rack, mudguards and kickstand.

| URBAN | COMMUTING | LEISURE | FITNESS |



FRAME	CROSSWAY L TFS III, material: aluminium, 700x50C max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L
FORK	Suntour NCX D-RL, Coil, 63mm suspension travel, Remote Lockout, 700x50C max. wheelsize
BRAKES	Shimano MT-400, 2 piston
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2340 Neck
HANDLEBAR	MERIDA COMP CC, material: aluminium, 660mm width, 25mm rise
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, 5° stem angle, 80 mm-XXS/XS/S, 90 mm-M/L, 100 mm-XL
GRIP	MERIDA EXPERT EC
DERAILLEUR (F)	Shimano Deore
DERAILLEUR (R)	Shimano XT Shadow
SHIFTERS	Shimano Deore
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 12mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891

CHAIN	KMC X10
CHAINWHEEL	FSA Alfa Drive, 48-36-26 teeth, 170 mm-XXS/XS/S, 175 mm-M/XL
FREEWHEEL	Shimano HG500, 11-34 teeth, 10 speed
BOTTOM BRAKET	FSA TH-7420ST Cartridge Bearing
RIM	MERIDA COMP TK, 20mm inner width, 17mm height, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
AXLES	QR
SPOKES	Black stainless
TYRES	Maxxis Overdrive II, 700x40C, fold, reflective stripe, Silkworm
MAX. WEIGHT	120 kg



CROSSWAY 500

GLOSSY BLACK (MATT SILVER)

TFS III 6061 double butted and technoformed aluminium frame with a more 'urban' look and internal cable routing. Tapered head tube for confidence-inspiring handling. Graceful lines with smooth welding. Equipped with mounts for rack, mudguards and kickstand.

| URBAN | COMMUTING | LEISURE | FITNESS |



FRAME	CROSSWAY TFS III, material: aluminium, 700x50C max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	Suntour NCX D-RL, Coil, 63mm suspension travel, Remote Lockout, 700x50C max. wheelsize
BRAKES	Shimano MT-400, 2 piston
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2340 Neck
HANDLEBAR	MERIDA COMP CC, material: aluminium, 660mm width, 25mm rise
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, 5° stem angle, 80 mm-XXS/XS/S, 90 mm-M/L, 100 mm-XL
GRIP	MERIDA EXPERT EC
DERAILLEUR (F)	Shimano Deore
DERAILLEUR (R)	Shimano XT Shadow
SHIFTERS	Shimano Deore
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 12mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891

CHAIN	KMC X10
CHAINWHEEL	FSA Alfa Drive, 48-36-26 teeth, 170 mm-XXS/XS/S, 175 mm-M/XL
FREEWHEEL	Shimano HG500, 11-34 teeth, 10 speed
BOTTOM BRAKET	FSA TH-7420ST Cartridge Bearing
RIM	MERIDA COMP TK, 20mm inner width, 17mm height, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
AXLES	QR
SPOKES	Black stainless
TYRES	Maxxis Overdrive II, 700x40C, fold, reflective stripe, Silkworm
MAX. WEIGHT	120 kg

X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · RACELITE 61 ALUMINIUM · TECHNO FORMING SYSTEM · F-MOUNT · K-MOUNT · C-MOUNT

CROSSWAY L 500

GLOSSY BLACK (MATT SILVER)

TFS III 6061 double butted and technoformed aluminium frame with a more 'urban' look and internal cable routing. Tapered head tube for confidence-inspiring handling. Graceful lines with smooth welding. Equipped with mounts for rack, mudguards and kickstand.

| URBAN | COMMUTING | LEISURE | FITNESS |



FRAME	CROSSWAY L TFS III, material: aluminium, 700x50C max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L
FORK	Suntour NCX D-RL, Coil, 63mm suspension travel, Remote Lockout, 700x50C max. wheelsize
BRAKES	Shimano MT-400, 2 piston
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2340 Neck
HANDLEBAR	MERIDA COMP CC, material: aluminium, 660mm width, 25mm rise
HANDLEBAR STEM	MERIDA EXPERT CC, material: aluminium, 31.8mm diameter, 5° stem angle, 80 mm-XXS/XS/S, 90 mm-M/L, 100 mm-XL
GRIP	MERIDA EXPERT EC
DERAILLEUR (F)	Shimano Deore
DERAILLEUR (R)	Shimano XT Shadow
SHIFTERS	Shimano Deore
SEAT POST	MERIDA COMP CC, material: aluminium, 30.9mm diameter, 12mm setback
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA EXPERT TK, V-mount
PEDAL	VP VPE-891

CHAIN	KMC X10
CHAINWHEEL	FSA Alfa Drive, 48-36-26 teeth, 170 mm-XXS/XS/S, 175 mm-M/XL
FREEWHEEL	Shimano HG500, 11-34 teeth, 10 speed
BOTTOM BRAKET	FSA TH-7420ST Cartridge Bearing
RIM	MERIDA COMP TK, 20mm inner width, 17mm height, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
AXLES	QR
SPOKES	Black stainless
TYRES	Maxxis Overdrive II, 700x40C, fold, reflective stripe, Silkworm
MAX. WEIGHT	120 kg

X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · RACELITE 61 ALUMINIUM · TECHNO FORMING SYSTEM · F-MOUNT · K-MOUNT · C-MOUNT

CROSSWAY 300

MATT FOG GREEN (DARK GREEN)

TFS III 6061 double butted and technoformed aluminium frame with a more 'urban' look and internal cable routing. Tapered head tube for confidence-inspiring handling. Graceful lines with smooth welding. Equipped with mounts for rack, mudguards and kickstand.

| URBAN | COMMUTING | LEISURE | FITNESS |



FRAME	CROSSWAY TFS III, material: aluminium, 700x50C max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	Suntour NCX-D LO, Coil, 63mm suspension travel, Lockout, 700x50C max. wheelsize
BRAKES	Tektro M275, 2 piston
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2346 Neck
HANDLEBAR	MERIDA COMP CC, material: aluminium, 660mm width, 25mm rise
HANDLEBAR STEM	MERIDA COMP TK, material: aluminium, 31.8mm diameter, adjustable, 80 mm-XXS/XS/S, 90 mm-M/L, 100 mm-XL
GRIP	MERIDA EXPERT EC
DERAILLEUR (F)	Shimano Deore
DERAILLEUR (R)	Shimano Deore
SHIFTERS	Shimano Deore
SEAT POST	MERIDA TK, 30.9mm diameter, 10mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA Cross Sport
PEDAL	VP VPE-891

CHAIN	KMC X10
CHAINWHEEL	FSA Alfa Drive, 48-36-26 teeth, 170 mm-XXS/XS/S, 175 mm-M/XL
FREEWHEEL	Shimano HG500, 11-34 teeth, 10 speed
BOTTOM BRAKET	FSA TH-7420ST Cartridge Bearing
RIM	MERIDA COMP TK, 20mm inner width, 17mm height, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
AXLES	QR
SPOKES	Black stainless
TYRES	Maxxis Overdrive Excel, 700x40C, wire, reflective stripe, Silkshild
MAX. WEIGHT	120 kg

X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · RACELITE 61 ALUMINIUM · TECHNO FORMING SYSTEM · F-MOUNT · K-MOUNT · C-MOUNT

CROSSWAY L 300

MATT FOG GREEN (DARK GREEN)

TFS III 6061 double butted and technoformed aluminium frame with a more 'urban' look and internal cable routing. Tapered head tube for confidence-inspiring handling. Graceful lines with smooth welding. Equipped with mounts for rack, mudguards and kickstand.

| URBAN | COMMUTING | LEISURE | FITNESS |



FRAME	CROSSWAY L TFS III, material: aluminium, 700x50C max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L
FORK	Suntour NCX-D LO, Coil, 63mm suspension travel, Lockout, 700x50C max. wheelsize
BRAKES	Tektro M275, 2 piston
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2346 Neck
HANDLEBAR	MERIDA COMP CC, material: aluminium, 660mm width, 25mm rise
HANDLEBAR STEM	MERIDA COMP TK, material: aluminium, 31.8mm diameter, adjustable, 80 mm-XXS/XS/S, 90 mm-M/L, 100 mm-XL
GRIP	MERIDA EXPERT EC
DERAILLEUR (F)	Shimano Deore
DERAILLEUR (R)	Shimano Deore
SHIFTERS	Shimano Deore
SEAT POST	MERIDA TK, 30.9mm diameter, 10mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA Cross Sport
PEDAL	VP VPE-891

CHAIN	KMC X10
CHAINWHEEL	FSA Alfa Drive, 48-36-26 teeth, 170 mm-XXS/XS/S, 175 mm-M/XL
FREEWHEEL	Shimano HG500, 11-34 teeth, 10 speed
BOTTOM BRAKET	FSA TH-7420ST Cartridge Bearing
RIM	MERIDA COMP TK, 20mm inner width, 17mm height, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
AXLES	QR
SPOKES	Black stainless
TYRES	Maxxis Overdrive Excel, 700x40C, wire, reflective stripe, Silkshild
MAX. WEIGHT	120 kg

X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · RACELITE 61 ALUMINIUM · TECHNO FORMING SYSTEM · F-MOUNT · K-MOUNT · C-MOUNT

CROSSWAY 300

GLOSSY BLACK (MATT SILVER)

TFS III 6061 double butted and technoformed aluminium frame with a more 'urban' look and internal cable routing. Tapered head tube for confidence-inspiring handling. Graceful lines with smooth welding. Equipped with mounts for rack, mudguards and kickstand.

| URBAN | COMMUTING | LEISURE | FITNESS |



FRAME	CROSSWAY TFS III, material: aluminium, 700x50C max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	Suntour NCX-D LO, Coil, 63mm suspension travel, Lockout, 700x50C max. wheelsize
BRAKES	Tektro M275, 2 piston
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2346 Neck
HANDLEBAR	MERIDA COMP CC, material: aluminium, 660mm width, 25mm rise
HANDLEBAR STEM	MERIDA COMP TK, material: aluminium, 31.8mm diameter, adjustable, 80 mm-XXS/XS/S, 90 mm-M/L, 100 mm-XL
GRIP	MERIDA EXPERT EC
DERAILLEUR (F)	Shimano Deore
DERAILLEUR (R)	Shimano Deore
SHIFTERS	Shimano Deore
SEAT POST	MERIDA TK, 30.9mm diameter, 10mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA Cross Sport
PEDAL	VP VPE-891

CHAIN	KMC X10
CHAINWHEEL	FSA Alfa Drive, 48-36-26 teeth, 170 mm-XXS/XS/S, 175 mm-M/XL
FREEWHEEL	Shimano HG500, 11-34 teeth, 10 speed
BOTTOM BRAKET	FSA TH-7420ST Cartridge Bearing
RIM	MERIDA COMP TK, 20mm inner width, 17mm height, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
AXLES	QR
SPOKES	Black stainless
TYRES	Maxxis Overdrive Excel, 700x40C, wire, reflective stripe, Silkshild
MAX. WEIGHT	120 kg

X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · RACELITE 61 ALUMINIUM · TECHNO FORMING SYSTEM · F-MOUNT · K-MOUNT · C-MOUNT

CROSSWAY L 300

GLOSSY BLACK (MATT SILVER)

TFS III 6061 double butted and technoformed aluminium frame with a more 'urban' look and internal cable routing. Tapered head tube for confidence-inspiring handling. Graceful lines with smooth welding. Equipped with mounts for rack, mudguards and kickstand.

| URBAN | COMMUTING | LEISURE | FITNESS |



FRAME	CROSSWAY L TFS III, material: aluminium, 700x50C max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L
FORK	Suntour NCX-D LO, Coil, 63mm suspension travel, Lockout, 700x50C max. wheelsize
BRAKES	Tektro M275, 2 piston
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2346 Neck
HANDLEBAR	MERIDA COMP CC, material: aluminium, 660mm width, 25mm rise
HANDLEBAR STEM	MERIDA COMP TK, material: aluminium, 31.8mm diameter, adjustable, 80 mm-XXS/XS/S, 90 mm-M/L, 100 mm-XL
GRIP	MERIDA EXPERT EC
DERAILLEUR (F)	Shimano Deore
DERAILLEUR (R)	Shimano Deore
SHIFTERS	Shimano Deore
SEAT POST	MERIDA TK, 30.9mm diameter, 10mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA Cross Sport
PEDAL	VP VPE-891

CHAIN	KMC X10
CHAINWHEEL	FSA Alfa Drive, 48-36-26 teeth, 170 mm-XXS/XS/S, 175 mm-M/XL
FREEWHEEL	Shimano HG500, 11-34 teeth, 10 speed
BOTTOM BRAKET	FSA TH-7420ST Cartridge Bearing
RIM	MERIDA COMP TK, 20mm inner width, 17mm height, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
AXLES	QR
SPOKES	Black stainless
TYRES	Maxxis Overdrive Excel, 700x40C, wire, reflective stripe, Silkshild
MAX. WEIGHT	120 kg

X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · RACELITE 61 ALUMINIUM · TECHNO FORMING SYSTEM · F-MOUNT · K-MOUNT · C-MOUNT

CROSSWAY 100

TEAL-BLUE (SILVER-BLUE/LIME)

TFS III 6061 double butted and technoformed aluminium frame with a more 'urban' look and internal cable routing. Tapered head tube for confidence-inspiring handling. Graceful lines with smooth welding. Equipped with mounts for rack, mudguards and kickstand.

| URBAN | COMMUTING | LEISURE | FITNESS |



FRAME	CROSSWAY TFS III, material: aluminium, 700x50C max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	Suntour NEX HLO, Coil, 63mm suspension travel, Lockout, 700x48C max. wheelsize
BRAKES	Tektro M275, 2 piston
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2346 Neck
HANDLEBAR	MERIDA COMP CC, material: aluminium, 660mm width, 25mm rise
HANDLEBAR STEM	MERIDA COMP TK, material: aluminium, 31.8mm diameter, adjustable, 80 mm-XXS/XS/S, 90 mm-M/L, 100 mm-XL
GRIP	MERIDA EXPERT EC
DERAILLEUR (F)	Shimano M370
DERAILLEUR (R)	Shimano Alivio
SHIFTERS	Shimano Altus
SEAT POST	MERIDA TK, 30.9mm diameter, 10mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA Cross Sport
PEDAL	VP VPE-891

CHAIN	KMC M99
CHAINWHEEL	SAMOX, AF29-321SSS-P, 170 mm-XXS/XS/S, 175 mm-M/XL
FREEWHEEL	Shimano HG200, 11-34 teeth, 9 speed
BOTTOM BRAKET	FSA TH-7420ST Cartridge Bearing
RIM	MERIDA COMP TK, 20mm inner width, 17mm height, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
AXLES	QR
SPOKES	Black stainless
TYRES	Maxxis Overdrive Excel, 700x40C, wire, reflective stripe, Silkshild
MAX. WEIGHT	120 kg



CROSSWAY L 100

TEAL-BLUE (SILVER-BLUE/LIME)

TFS III 6061 double butted and technoformed aluminium frame with a more 'urban' look and internal cable routing. Tapered head tube for confidence-inspiring handling. Graceful lines with smooth welding. Equipped with mounts for rack, mudguards and kickstand.

| URBAN | COMMUTING | LEISURE | FITNESS |



FRAME	CROSSWAY L TFS III, material: aluminium, 700x50C max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L
FORK	Suntour NEX HLO, Coil, 63mm suspension travel, Lockout, 700x48C max. wheelsize
BRAKES	Tektro M275, 2 piston
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2346 Neck
HANDLEBAR	MERIDA COMP CC, material: aluminium, 660mm width, 25mm rise
HANDLEBAR STEM	MERIDA COMP TK, material: aluminium, 31.8mm diameter, adjustable, 80 mm-XXS/XS/S, 90 mm-M/L, 100 mm-XL
GRIP	MERIDA EXPERT EC
DERAILLEUR (F)	Shimano M370
DERAILLEUR (R)	Shimano Alivio
SHIFTERS	Shimano Altus
SEAT POST	MERIDA TK, 30.9mm diameter, 10mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA Cross Sport
PEDAL	VP VPE-891

CHAIN	KMC M99
CHAINWHEEL	SAMOX, AF29-321SSS-P, 170 mm-XXS/XS/S, 175 mm-M/XL
FREEWHEEL	Shimano HG200, 11-34 teeth, 9 speed
BOTTOM BRAKET	FSA TH-7420ST Cartridge Bearing
RIM	MERIDA COMP TK, 20mm inner width, 17mm height, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
AXLES	QR
SPOKES	Black stainless
TYRES	Maxxis Overdrive Excel, 700x40C, wire, reflective stripe, Silkshild
MAX. WEIGHT	120 kg



CROSSWAY 100

GLOSSY BLACK (MATT SILVER)

TFS III 6061 double butted and technoformed aluminium frame with a more 'urban' look and internal cable routing. Tapered head tube for confidence-inspiring handling. Graceful lines with smooth welding. Equipped with mounts for rack, mudguards and kickstand.

| URBAN | COMMUTING | LEISURE | FITNESS |



FRAME	CROSSWAY TFS III, material: aluminium, 700x50C max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	Suntour NEX HLO, Coil, 63mm suspension travel, Lockout, 700x48C max. wheelsize
BRAKES	Tektro M275, 2 piston
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2346 Neck
HANDLEBAR	MERIDA COMP CC, material: aluminium, 660mm width, 25mm rise
HANDLEBAR STEM	MERIDA COMP TK, material: aluminium, 31.8mm diameter, adjustable, 80 mm-XXS/XS/S, 90 mm-M/L, 100 mm-XL
GRIP	MERIDA EXPERT EC
DERAILLEUR (F)	Shimano M370
DERAILLEUR (R)	Shimano Alivio
SHIFTERS	Shimano Altus
SEAT POST	MERIDA TK, 30.9mm diameter, 10mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA Cross Sport
PEDAL	VP VPE-891

CHAIN	KMC M99
CHAINWHEEL	SAMOX, AF29-321SSS-P, 170 mm-XXS/XS/S, 175 mm-M/XL
FREEWHEEL	Shimano HG200, 11-34 teeth, 9 speed
BOTTOM BRAKET	FSA TH-7420ST Cartridge Bearing
RIM	MERIDA COMP TK, 20mm inner width, 17mm height, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
AXLES	QR
SPOKES	Black stainless
TYRES	Maxxis Overdrive Excel, 700x40C, wire, reflective stripe, Silkshild
MAX. WEIGHT	120 kg



CROSSWAY L 100

GLOSSY BLACK (MATT SILVER)

TFS III 6061 double butted and technoformed aluminium frame with a more 'urban' look and internal cable routing. Tapered head tube for confidence-inspiring handling. Graceful lines with smooth welding. Equipped with mounts for rack, mudguards and kickstand.

| URBAN | COMMUTING | LEISURE | FITNESS |



FRAME	CROSSWAY L TFS III, material: aluminium, 700x50C max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L
FORK	Suntour NEX HLO, Coil, 63mm suspension travel, Lockout, 700x48C max. wheelsize
BRAKES	Tektro M275, 2 piston
ROTORS	Shimano RT10, 160 mm
HEADSET	MERIDA M2346 Neck
HANDLEBAR	MERIDA COMP CC, material: aluminium, 660mm width, 25mm rise
HANDLEBAR STEM	MERIDA COMP TK, material: aluminium, 31.8mm diameter, adjustable, 80 mm-XXS/XS/S, 90 mm-M/L, 100 mm-XL
GRIP	MERIDA EXPERT EC
DERAILLEUR (F)	Shimano M370
DERAILLEUR (R)	Shimano Alivio
SHIFTERS	Shimano Altus
SEAT POST	MERIDA TK, 30.9mm diameter, 10mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA EXPERT
SADDLE	MERIDA Cross Sport
PEDAL	VP VPE-891

CHAIN	KMC M99
CHAINWHEEL	SAMOX, AF29-321SSS-P, 170 mm-XXS/XS/S, 175 mm-M/XL
FREEWHEEL	Shimano HG200, 11-34 teeth, 9 speed
BOTTOM BRAKET	FSA TH-7420ST Cartridge Bearing
RIM	MERIDA COMP TK, 20mm inner width, 17mm height, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
AXLES	QR
SPOKES	Black stainless
TYRES	Maxxis Overdrive Excel, 700x40C, wire, reflective stripe, Silkshild
MAX. WEIGHT	120 kg



CROSSWAY 40

ORANGE (BLACK)

TFS III 6061 double butted and technoformed aluminium frame with a more 'urban' look and internal cable routing. Tapered head tube for confidence-inspiring handling. Graceful lines with smooth welding. Equipped with mounts for rack, mudguards and kickstand.

| URBAN | COMMUTING | LEISURE | FITNESS |



FRAME	CROSSWAY TFS III, material: aluminium, 700x50C max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	Suntour NEX HLO, Coil, 63mm suspension travel, lockout, 700x50C max. wheelsize
BRAKES	Shimano ST-EF505, BR-MT200 brake caliper
ROTORS	Shimano RT10, 160 mm
HEADSET	FSA TH888/NO.10
HANDLEBAR	MERIDA CC, material: aluminium, 660mm width, 25mm rise
HANDLEBAR STEM	MERIDA TK, material: aluminium, 25.4mm diameter, adjustable, 100 mm all sizes
GRIP	MERIDA EC
DERAILLEUR (F)	Shimano FD-M370
DERAILLEUR (R)	Shimano RD-M370
SHIFTERS	Shimano ST-EF505
SEAT POST	MERIDA TK, 27.2mm diameter, 13mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA Cross Sport
PEDAL	VP VPE-891

CHAIN	KMC M99
CHAINWHEEL	Shimano FC-M371, 48-36-26 teeth, 170 mm-XXS/SM, 175 mm-ML/XXL
FREEWHEEL	Shimano CS-HG200, 11-32 teeth, 9 speed
BOTTOM BRAKET	FSA TH-7420ST-W, Cartridge Bearing
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1171, 700x40C, wire
MAX. WEIGHT	120 kg



CROSSWAY L 40

ORANGE (BLACK)

TFS III 6061 double butted and technoformed aluminium frame with a more 'urban' look and internal cable routing. Tapered head tube for confidence-inspiring handling. Graceful lines with smooth welding. Equipped with mounts for rack, mudguards and kickstand.

| URBAN | COMMUTING | LEISURE | FITNESS |



FRAME	CROSSWAY L TFS III, material: aluminium, 700x50C max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L
FORK	Suntour NEX HLO, Coil, 63mm suspension travel, lockout, 700x50C max. wheelsize
BRAKES	Shimano ST-EF505, BR-MT200 brake caliper
ROTORS	Shimano RT10, 160 mm
HEADSET	FSA TH888/NO.10
HANDLEBAR	MERIDA CC, material: aluminium, 660mm width, 25mm rise
HANDLEBAR STEM	MERIDA TK, material: aluminium, 25.4mm diameter, adjustable, 100 mm all sizes
GRIP	MERIDA EC
DERAILLEUR (F)	Shimano FD-M370
DERAILLEUR (R)	Shimano RD-M370
SHIFTERS	Shimano ST-EF505
SEAT POST	MERIDA TK, 27.2mm diameter, 13mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA Cross Sport
PEDAL	VP VPE-891

CHAIN	KMC M99
CHAINWHEEL	Shimano FC-M371, 48-36-26 teeth, 170 mm-XXS/SM, 175 mm-ML/XXL
FREEWHEEL	Shimano CS-HG200, 11-32 teeth, 9 speed
BOTTOM BRAKET	FSA TH-7420ST-W, Cartridge Bearing
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1171, 700x40C, wire
MAX. WEIGHT	120 kg



CROSSWAY 40

SILK Cchampagne (BLUE)

TFS III 6061 double butted and technoformed aluminium frame with a more 'urban' look and internal cable routing. Tapered head tube for confidence-inspiring handling. Graceful lines with smooth welding. Equipped with mounts for rack, mudguards and kickstand.

| URBAN | COMMUTING | LEISURE | FITNESS |



FRAME	CROSSWAY TFS III, material: aluminium, 700x50C max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	Suntour NEX HLO, Coil, 63mm suspension travel, lockout, 700x50C max. wheelsize
BRAKES	Shimano ST-EF505, BR-MT200 brake caliper
ROTORS	Shimano RT10, 160 mm
HEADSET	FSA TH888/NO.10
HANDLEBAR	MERIDA CC, material: aluminium, 660mm width, 25mm rise
HANDLEBAR STEM	MERIDA TK, material: aluminium, 25.4mm diameter, adjustable, 100 mm all sizes
GRIP	MERIDA EC
DERAILLEUR (F)	Shimano FD-M370
DERAILLEUR (R)	Shimano RD-M370
SHIFTERS	Shimano ST-EF505
SEAT POST	MERIDA TK, 27.2mm diameter, 13mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA Cross Sport
PEDAL	VP VPE-891

CHAIN	KMC M99
CHAINWHEEL	Shimano FC-M371, 48-36-26 teeth, 170 mm-XXS/SM, 175 mm-ML/XXL
FREEWHEEL	Shimano CS-HG200, 11-32 teeth, 9 speed
BOTTOM BRAKET	FSA TH-7420ST-W, Cartridge Bearing
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1171, 700x40C, wire
MAX. WEIGHT	120 kg

X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · RACELITE 61 ALUMINIUM · TECHNO FORMING SYSTEM · F-MOUNT · K-MOUNT · C-MOUNT

CROSSWAY L 40

SILK CHAMPAGNE (BLUE)

TFS III 6061 double butted and technoformed aluminium frame with a more 'urban' look and internal cable routing. Tapered head tube for confidence-inspiring handling. Graceful lines with smooth welding. Equipped with mounts for rack, mudguards and kickstand.

| URBAN | COMMUTING | LEISURE | FITNESS |



FRAME	CROSSWAY L TFS III, material: aluminium, 700x50C max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L
FORK	Suntour NEX HLO, Coil, 63mm suspension travel, lockout, 700x50C max. wheelsize
BRAKES	Shimano ST-EF505, BR-MT200 brake caliper
ROTORS	Shimano RT10, 160 mm
HEADSET	FSA TH888/NO.10
HANDLEBAR	MERIDA CC, material: aluminium, 660mm width, 25mm rise
HANDLEBAR STEM	MERIDA TK, material: aluminium, 25.4mm diameter, adjustable, 100 mm all sizes
GRIP	MERIDA EC
DERAILLEUR (F)	Shimano FD-M370
DERAILLEUR (R)	Shimano RD-M370
SHIFTERS	Shimano ST-EF505
SEAT POST	MERIDA TK, 27.2mm diameter, 13mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA Cross Sport
PEDAL	VP VPE-891

CHAIN	KMC M99
CHAINWHEEL	Shimano FC-M371, 48-36-26 teeth, 170 mm-XXS/SM, 175 mm-ML/XXL
FREEWHEEL	Shimano CS-HG200, 11-32 teeth, 9 speed
BOTTOM BRAKET	FSA TH-7420ST-W, Cartridge Bearing
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1171, 700x40C, wire
MAX. WEIGHT	120 kg

X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · RACELITE 61 ALUMINIUM · TECHNO FORMING SYSTEM · F-MOUNT · K-MOUNT · C-MOUNT

CROSSWAY 40

BLACK (SILVER)

TFS III 6061 double butted and technoformed aluminium frame with a more 'urban' look and internal cable routing. Tapered head tube for confidence-inspiring handling. Graceful lines with smooth welding. Equipped with mounts for rack, mudguards and kickstand.

| URBAN | COMMUTING | LEISURE | FITNESS |



FRAME	CROSSWAY TFS III, material: aluminium, 700x50C max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	Suntour NEX HLO, Coil, 63mm suspension travel, lockout, 700x50C max. wheelsize
BRAKES	Shimano ST-EF505, BR-MT200 brake caliper
ROTORS	Shimano RT10, 160 mm
HEADSET	FSA TH888/NO.10
HANDLEBAR	MERIDA CC, material: aluminium, 660mm width, 25mm rise
HANDLEBAR STEM	MERIDA TK, material: aluminium, 25.4mm diameter, adjustable, 100 mm all sizes
GRIP	MERIDA EC
DERAILLEUR (F)	Shimano FD-M370
DERAILLEUR (R)	Shimano RD-M370
SHIFTERS	Shimano ST-EF505
SEAT POST	MERIDA TK, 27.2mm diameter, 13mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA Cross Sport
PEDAL	VP VPE-891

CHAIN	KMC M99
CHAINWHEEL	Shimano FC-M371, 48-36-26 teeth, 170 mm-XXS/SM, 175 mm-ML/XXL
FREEWHEEL	Shimano CS-HG200, 11-32 teeth, 9 speed
BOTTOM BRAKET	FSA TH-7420ST-W, Cartridge Bearing
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1171, 700x40C, wire
MAX. WEIGHT	120 kg

X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · RACELITE 61 ALUMINIUM · TECHNO FORMING SYSTEM · F-MOUNT · K-MOUNT · C-MOUNT

CROSSWAY L 40

BLACK (SILVER)

TFS III 6061 double butted and technoformed aluminium frame with a more 'urban' look and internal cable routing. Tapered head tube for confidence-inspiring handling. Graceful lines with smooth welding. Equipped with mounts for rack, mudguards and kickstand.

| URBAN | COMMUTING | LEISURE | FITNESS |



FRAME	CROSSWAY L TFS III, material: aluminium, 700x50C max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L
FORK	Suntour NEX HLO, Coil, 63mm suspension travel, lockout, 700x50C max. wheelsize
BRAKES	Shimano ST-EF505, BR-MT200 brake caliper
ROTORS	Shimano RT10, 160 mm
HEADSET	FSA TH888/NO.10
HANDLEBAR	MERIDA CC, material: aluminium, 660mm width, 25mm rise
HANDLEBAR STEM	MERIDA TK, material: aluminium, 25.4mm diameter, adjustable, 100 mm all sizes
GRIP	MERIDA EC
DERAILLEUR (F)	Shimano FD-M370
DERAILLEUR (R)	Shimano RD-M370
SHIFTERS	Shimano ST-EF505
SEAT POST	MERIDA TK, 27.2mm diameter, 13mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA Cross Sport
PEDAL	VP VPE-891

CHAIN	KMC M99
CHAINWHEEL	Shimano FC-M371, 48-36-26 teeth, 170 mm-XXS/SM, 175 mm-ML/XXL
FREEWHEEL	Shimano CS-HG200, 11-32 teeth, 9 speed
BOTTOM BRAKET	FSA TH-7420ST-W, Cartridge Bearing
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1171, 700x40C, wire
MAX. WEIGHT	120 kg

X-TAPER HEADTUBE · SMOOTH WELDING · INTERNAL CABLE ROUTING · DOWN TUBE EXIT · RACELITE 61 ALUMINIUM · TECHNO FORMING SYSTEM · F-MOUNT · K-MOUNT · C-MOUNT

CROSSWAY 20-D

SILK FALL GREEN (BLACK)

TFS III 6061 double butted and technoformed aluminium frame with a more 'urban' look and internal cable routing. Tapered head tube for confidence-inspiring handling. Graceful lines with smooth welding. Equipped with mounts for rack, mudguards and kickstand.

| URBAN | COMMUTING | LEISURE | FITNESS |



FRAME	CROSSWAY TFS III, material: aluminium, 700x50C max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	Suntour NEX HLO, Coil, 63mm suspension travel, lockout, 700x50C max. wheelsize
BRAKES	Shimano ST-EF505, BR-MT200 brake caliper
ROTORS	Shimano RT10, 160 mm
HEADSET	FSA TH888/NO.10
HANDLEBAR	MERIDA CC, material: aluminium, 660mm width, 25mm rise
HANDLEBAR STEM	MERIDA TK, material: aluminium, 25.4mm diameter, adjustable, 100 mm all sizes
GRIP	MERIDA EC
DERAILLEUR (F)	Shimano FD-TY710
DERAILLEUR (R)	Shimano RD-M360
SHIFTERS	Shimano ST-EF505
SEAT POST	MERIDA TK, 27.2mm diameter, 13mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA Cross Sport
PEDAL	VP VPE-891

CHAIN	Sunrace M84
CHAINWHEEL	Shimano TY301, 48-38-28 teeth, 170 mm-XXS/SM, 175 mm-ML/XXL
FREEWHEEL	Sunrace CSM668, 11-32 teeth, 8 speed
BOTTOM BRAKET	FSA TH-7420ST-W, Cartridge Bearing
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1171, 700x40C, wire
MAX. WEIGHT	120 kg



CROSSWAY L 20-D

SILK FALL GREEN (BLACK)

TFS III 6061 double butted and technoformed aluminium frame with a more 'urban' look and internal cable routing. Tapered head tube for confidence-inspiring handling. Graceful lines with smooth welding. Equipped with mounts for rack, mudguards and kickstand.

| URBAN | COMMUTING | LEISURE | FITNESS |



FRAME	CROSSWAY L TFS III, material: aluminium, 700x50C max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L
FORK	Suntour NEX HLO, Coil, 63mm suspension travel, lockout, 700x50C max. wheelsize
BRAKES	Shimano ST-EF505, BR-MT200 brake caliper
ROTORS	Shimano RT10, 160 mm
HEADSET	FSA TH888/NO.10
HANDLEBAR	MERIDA CC, material: aluminium, 660mm width, 25mm rise
HANDLEBAR STEM	MERIDA TK, material: aluminium, 25.4mm diameter, adjustable, 100 mm all sizes
GRIP	MERIDA EC
DERAILLEUR (F)	Shimano FD-TY710
DERAILLEUR (R)	Shimano RD-M360
SHIFTERS	Shimano ST-EF505
SEAT POST	MERIDA TK, 27.2mm diameter, 13mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA Cross Sport
PEDAL	VP VPE-891

CHAIN	Sunrace M84
CHAINWHEEL	Shimano TY301, 48-38-28 teeth, 170 mm-XXS/SM, 175 mm-ML/XXL
FREEWHEEL	Sunrace CSM668, 11-32 teeth, 8 speed
BOTTOM BRAKET	FSA TH-7420ST-W, Cartridge Bearing
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1171, 700x40C, wire
MAX. WEIGHT	120 kg



CROSSWAY 20-D

MATT BURGUNDY RED (RED)

TFS III 6061 double butted and technoformed aluminium frame with a more 'urban' look and internal cable routing. Tapered head tube for confidence-inspiring handling. Graceful lines with smooth welding. Equipped with mounts for rack, mudguards and kickstand.

| URBAN | COMMUTING | LEISURE | FITNESS |



FRAME	CROSSWAY TFS III, material: aluminium, 700x50C max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	Suntour NEX HLO, Coil, 63mm suspension travel, lockout, 700x50C max. wheelsize
BRAKES	Shimano ST-EF505, BR-MT200 brake caliper
ROTORS	Shimano RT10, 160 mm
HEADSET	FSA TH888/NO.10
HANDLEBAR	MERIDA CC, material: aluminium, 660mm width, 25mm rise
HANDLEBAR STEM	MERIDA TK, material: aluminium, 25.4mm diameter, adjustable, 100 mm all sizes
GRIP	MERIDA EC
DERAILLEUR (F)	Shimano FD-TY710
DERAILLEUR (R)	Shimano RD-M360
SHIFTERS	Shimano ST-EF505
SEAT POST	MERIDA TK, 27.2mm diameter, 13mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA Cross Sport
PEDAL	VP VPE-891

CHAIN	Sunrace M84
CHAINWHEEL	Shimano TY301, 48-38-28 teeth, 170 mm-XXS/SM, 175 mm-ML/XXL
FREEWHEEL	Sunrace CSM668, 11-32 teeth, 8 speed
BOTTOM BRAKET	FSA TH-7420ST-W, Cartridge Bearing
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1171, 700x40C, wire
MAX. WEIGHT	120 kg



CROSSWAY L 20-D

MATT BURGUNDY RED (RED)

TFS III 6061 double butted and technoformed aluminium frame with a more 'urban' look and internal cable routing. Tapered head tube for confidence-inspiring handling. Graceful lines with smooth welding. Equipped with mounts for rack, mudguards and kickstand.

| URBAN | COMMUTING | LEISURE | FITNESS |



FRAME	CROSSWAY L TFS III, material: aluminium, 700x50C max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L
FORK	Suntour NEX HLO, Coil, 63mm suspension travel, lockout, 700x50C max. wheelsize
BRAKES	Shimano ST-EF505, BR-MT200 brake caliper
ROTORS	Shimano RT10, 160 mm
HEADSET	FSA TH888/NO.10
HANDLEBAR	MERIDA CC, material: aluminium, 660mm width, 25mm rise
HANDLEBAR STEM	MERIDA TK, material: aluminium, 25.4mm diameter, adjustable, 100 mm all sizes
GRIP	MERIDA EC
DERAILLEUR (F)	Shimano FD-TY710
DERAILLEUR (R)	Shimano RD-M360
SHIFTERS	Shimano ST-EF505
SEAT POST	MERIDA TK, 27.2mm diameter, 13mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA Cross Sport
PEDAL	VP VPE-891

CHAIN	Sunrace M84
CHAINWHEEL	Shimano TY301, 48-38-28 teeth, 170 mm-XXS/SM, 175 mm-ML/XXL
FREEWHEEL	Sunrace CSM668, 11-32 teeth, 8 speed
BOTTOM BRAKET	FSA TH-7420ST-W, Cartridge Bearing
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1171, 700x40C, wire
MAX. WEIGHT	120 kg



CROSSWAY 20-D

BLACK (SILVER)

TFS III 6061 double butted and technoformed aluminium frame with a more 'urban' look and internal cable routing. Tapered head tube for confidence-inspiring handling. Graceful lines with smooth welding. Equipped with mounts for rack, mudguards and kickstand.

| URBAN | COMMUTING | LEISURE | FITNESS |



FRAME	CROSSWAY TFS III, material: aluminium, 700x50C max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L, XL
FORK	Suntour NEX HLO, Coil, 63mm suspension travel, lockout, 700x50C max. wheelsize
BRAKES	Shimano ST-EF505, BR-MT200 brake caliper
ROTORS	Shimano RT10, 160 mm
HEADSET	FSA TH888/NO.10
HANDLEBAR	MERIDA CC, material: aluminium, 660mm width, 25mm rise
HANDLEBAR STEM	MERIDA TK, material: aluminium, 25.4mm diameter, adjustable, 100 mm all sizes
GRIP	MERIDA EC
DERAILLEUR (F)	Shimano FD-TY710
DERAILLEUR (R)	Shimano RD-M360
SHIFTERS	Shimano ST-EF505
SEAT POST	MERIDA TK, 27.2mm diameter, 13mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA Cross Sport
PEDAL	VP VPE-891

CHAIN	Sunrace M84
CHAINWHEEL	Shimano TY301, 48-38-28 teeth, 170 mm-XXS/SM, 175 mm-ML/XXL
FREEWHEEL	Sunrace CSM668, 11-32 teeth, 8 speed
BOTTOM BRAKET	FSA TH-7420ST-W, Cartridge Bearing
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1171, 700x40C, wire
MAX. WEIGHT	120 kg



CROSSWAY L 20-D

BLACK (SILVER)

TFS III 6061 double butted and technoformed aluminium frame with a more 'urban' look and internal cable routing. Tapered head tube for confidence-inspiring handling. Graceful lines with smooth welding. Equipped with mounts for rack, mudguards and kickstand.

| URBAN | COMMUTING | LEISURE | FITNESS |



FRAME	CROSSWAY L TFS III, material: aluminium, 700x50C max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XXS, XS, S, M, L
FORK	Suntour NEX HLO, Coil, 63mm suspension travel, lockout, 700x50C max. wheelsize
BRAKES	Shimano ST-EF505, BR-MT200 brake caliper
ROTORS	Shimano RT10, 160 mm
HEADSET	FSA TH888/NO.10
HANDLEBAR	MERIDA CC, material: aluminium, 660mm width, 25mm rise
HANDLEBAR STEM	MERIDA TK, material: aluminium, 25.4mm diameter, adjustable, 100 mm all sizes
GRIP	MERIDA EC
DERAILLEUR (F)	Shimano FD-TY710
DERAILLEUR (R)	Shimano RD-M360
SHIFTERS	Shimano ST-EF505
SEAT POST	MERIDA TK, 27.2mm diameter, 13mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA Cross Sport
PEDAL	VP VPE-891

CHAIN	Sunrace M84
CHAINWHEEL	Shimano TY301, 48-38-28 teeth, 170 mm-XXS/SM, 175 mm-ML/XXL
FREEWHEEL	Sunrace CSM668, 11-32 teeth, 8 speed
BOTTOM BRAKET	FSA TH-7420ST-W, Cartridge Bearing
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Shimano TX505, 100x9mm width front hub, 32 spoke holes, Centerlock, 135x9mm width rear hub, 32 spoke holes, Centerlock
SPOKES	Black steel
TYRES	MERIDA K1171, 700x40C, wire
MAX. WEIGHT	120 kg



CROSSWAY 10-V

BLUE (STEEL BLUE/WHITE)

DT 6061 double butted and technoformed aluminium frame.
Equipped with mounts for rack, mudguards and kickstand.

| URBAN | COMMUTING | LEISURE | FITNESS |



FRAME	CROSSWAY DT, material: aluminium, 700x42C max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, S/M, M/L, L, XL, XXL
FORK	Suntour NEX, Coil, 63mm suspension travel, 700x50C max. wheelsize
BRAKES	Promax MTV-117A
HEADSET	FSA TH888
HANDLEBAR	MERIDA CC, material: steel, 620mm width, 30mm rise
HANDLEBAR STEM	MERIDA TK, material: aluminium, 25.4mm diameter, adjustable, 100 mm all sizes
GRIP	MERIDA EC
DERAILLEUR (F)	Shimano FD-TY510
DERAILLEUR (R)	Shimano RD-M310
SHIFTERS	Shimano ST-EF500
SEAT POST	MERIDA TK, 27.2mm diameter, 13mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA Cross Sport
PEDAL	VP VPE-891
CHAIN	KMC NS8

CHAINWHEEL	Shimano TY301, 48-38-28 teeth, 170 mm-XXS/SM, 175 mm-ML/XXL
FREEWHEEL	Shimano MF-TZ500, 14-28 teeth, 7 speed
BOTTOM BRAKET	FSA TH-7420ST-W, Cartridge Bearing
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Joytech JY-751DSE / Joytech JY-752DSE, 100x9mm width front hub, 32 spoke holes, 135x9mm width rear hub, 32 spoke holes
SPOKES	Steel UCP
TYRES	MERIDA K1171, 700x40C, wire
MAX. WEIGHT	120 kg

RACELITE 61 ALUMINIUM · TECHNO FORMING SYSTEM · F-MOUNT · K-MOUNT · C-MOUNT

CROSSWAY L 10-V

BLUE (STEEL BLUE/WHITE)

DT 6061 double butted and technoformed aluminium frame.
Equipped with mounts for rack, mudguards and kickstand.

| URBAN | COMMUTING | LEISURE | FITNESS |



FRAME	CROSSWAY L DT, material: aluminium, 700x42C max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, M, L
FORK	Suntour NEX, Coil, 63mm suspension travel, 700x50C max. wheelsize
BRAKES	Promax MTV-117A
HEADSET	FSA TH888
HANDLEBAR	MERIDA CC, material: steel, 620mm width, 30mm rise
HANDLEBAR STEM	MERIDA TK, material: aluminium, 25.4mm diameter, adjustable, 100 mm all sizes
GRIP	MERIDA EC
DERAILLEUR (F)	Shimano FD-TY510
DERAILLEUR (R)	Shimano RD-M310
SHIFTERS	Shimano ST-EF500
SEAT POST	MERIDA TK, 27.2mm diameter, 13mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA Cross Sport
PEDAL	VP VPE-891
CHAIN	KMC NS8

CHAINWHEEL	Shimano TY301, 48-38-28 teeth, 170 mm-XXS/SM, 175 mm-ML/XXL
FREEWHEEL	Shimano MF-TZ500, 14-28 teeth, 7 speed
BOTTOM BRAKET	FSA TH-7420ST-W, Cartridge Bearing
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Joytech JY-751DSE / Joytech JY-752DSE, 100x9mm width front hub, 32 spoke holes, 135x9mm width rear hub, 32 spoke holes
SPOKES	Steel UCP
TYRES	MERIDA K1171, 700x40C, wire
MAX. WEIGHT	120 kg

RACELITE 61 ALUMINIUM · TECHNO FORMING SYSTEM · F-MOUNT · K-MOUNT · C-MOUNT

CROSSWAY 10-V

SILK DARK SILVER (GREY/BLACK)

DT 6061 double butted and technoformed aluminium frame.
Equipped with mounts for rack, mudguards and kickstand.

| URBAN | COMMUTING | LEISURE | FITNESS |



FRAME	CROSSWAY DT, material: aluminium, 700x42C max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, S/M, M/L, L, XL, XXL
FORK	Suntour NEX, Coil, 63mm suspension travel, 700x50C max. wheelsize
BRAKES	Promax MTV-117A
HEADSET	FSA TH888
HANDLEBAR	MERIDA CC, material: steel, 620mm width, 30mm rise
HANDLEBAR STEM	MERIDA TK, material: aluminium, 25.4mm diameter, adjustable, 100 mm all sizes
GRIP	MERIDA EC
DERAILLEUR (F)	Shimano FD-TY510
DERAILLEUR (R)	Shimano RD-M310
SHIFTERS	Shimano ST-EF500
SEAT POST	MERIDA TK, 27.2mm diameter, 13mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA Cross Sport
PEDAL	VP VPE-891
CHAIN	KMC NS8

CHAINWHEEL	Shimano TY301, 48-38-28 teeth, 170 mm-XXS/SM, 175 mm-ML/XXL
FREEWHEEL	Shimano MF-TZ500, 14-28 teeth, 7 speed
BOTTOM BRAKET	FSA TH-7420ST-W, Cartridge Bearing
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Joytech JY-751DSE / Joytech JY-752DSE, 100x9mm width front hub, 32 spoke holes, 135x9mm width rear hub, 32 spoke holes
SPOKES	Steel UCP
TYRES	MERIDA K1171, 700x40C, wire
MAX. WEIGHT	120 kg

RACELITE 61 ALUMINIUM · TECHNO FORMING SYSTEM · F-MOUNT · K-MOUNT · C-MOUNT

CROSSWAY L 10-V

SILK DARK SILVER (GREY/BLACK)

DT 6061 double butted and technoformed aluminium frame.
Equipped with mounts for rack, mudguards and kickstand.

| URBAN | COMMUTING | LEISURE | FITNESS |



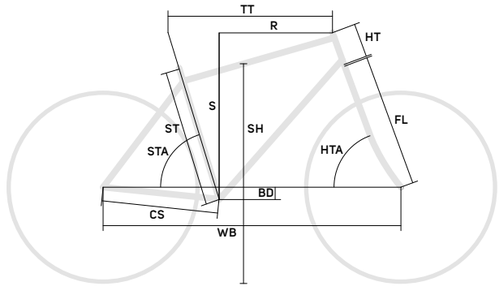
FRAME	CROSSWAY L DT, material: aluminium, 700x42C max. wheelsize, 135x9mm axle standard, BSA bottom bracket standard
FRAME SIZE	XS, S, M, L
FORK	Suntour NEX, Coil, 63mm suspension travel, 700x50C max. wheelsize
BRAKES	Promax MTV-117A
HEADSET	FSA TH888
HANDLEBAR	MERIDA CC, material: steel, 620mm width, 30mm rise
HANDLEBAR STEM	MERIDA TK, material: aluminium, 25.4mm diameter, adjustable, 100 mm all sizes
GRIP	MERIDA EC
DERAILLEUR (F)	Shimano FD-TY510
DERAILLEUR (R)	Shimano RD-M310
SHIFTERS	Shimano ST-EF500
SEAT POST	MERIDA TK, 27.2mm diameter, 13mm setback, 40mm seatpost suspension travel
SEAT CLAMP	MERIDA COMP QR
SADDLE	MERIDA Cross Sport
PEDAL	VP VPE-891
CHAIN	KMC NS8

CHAINWHEEL	Shimano TY301, 48-38-28 teeth, 170 mm-XXS/SM, 175 mm-ML/XXL
FREEWHEEL	Shimano MF-TZ500, 14-28 teeth, 7 speed
BOTTOM BRAKET	FSA TH-7420ST-W, Cartridge Bearing
RIM	MERIDA CC, 17mm inner width, material: aluminium
HUBS	Joytech JY-751DSE / Joytech JY-752DSE, 100x9mm width front hub, 32 spoke holes, 135x9mm width rear hub, 32 spoke holes
SPOKES	Steel UCP
TYRES	MERIDA K1171, 700x40C, wire
MAX. WEIGHT	120 kg

RACELITE 61 ALUMINIUM · TECHNO FORMING SYSTEM · F-MOUNT · K-MOUNT · C-MOUNT

CROSSWAY

GEOMETRIES



CROSSWAY TFS III

FS Frame Size	XXS (39)	XS (43)	S (47)	M (51)	L (55)	XL (59)
TS Tire Size	28"	28"	28"	28"	28"	28"
ST seat tube [mm]	390	430	470	510	550	590
TT top tube [mm]	560	565	580	590	610	630
CS chain stay length [mm]	460	460	460	460	460	460
HTA head tube angle [°]	70.5	70.5	71	71	71.5	71.5
STA seat tube angle [°]	74	74	73.5	73.5	73	73
BD bottom bracket drop [mm]	70	70	70	70	70	70
HT head tube [mm]	130	130	140	155	175	205
FL fork length [mm]	468	468	468	468	468	468
R reach [mm]	382	387	393	399	406	418
S stack [mm]	620	620	631	645	667	695
WB wheel base [mm]	1076	1081	1085	1096	1104	1125
SH stand over height [mm]	678	713	748	782	817	854

CROSSWAY TFS III L

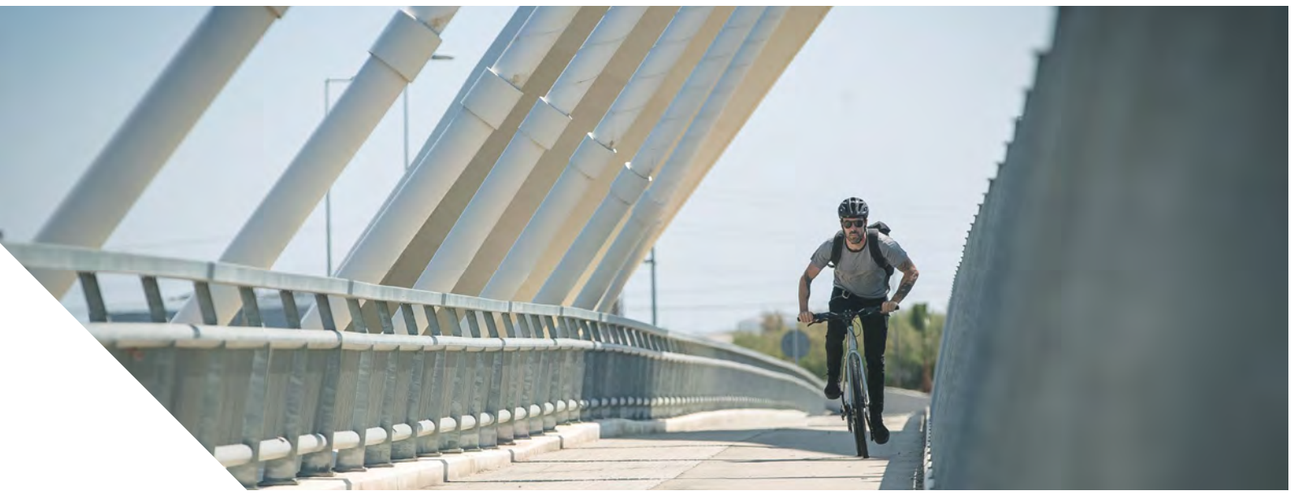
FS Frame Size	XXS (39)	XS (43)	S (47)	M (51)	L (55)
TS Tire Size	28"	28"	28"	28"	28"
ST seat tube [mm]	390	430	470	510	550
TT top tube [mm]	560	565	580	590	610
CS chain stay length [mm]	460	460	460	460	460
HTA head tube angle [°]	70.5	70.5	71	71	71.5
STA seat tube angle [°]	74	74	73.5	73.5	73
BD bottom bracket drop [mm]	70	70	70	70	70
HT head tube [mm]	130	130	140	155	175
FL fork length [mm]	468	468	468	468	468
R reach [mm]	382	387	393	399	406
S stack [mm]	620	620	631	645	667
WB wheel base [mm]	1076	1081	1085	1096	1104
SH stand over height [mm]	639	639	639	639	639

CROSSWAY DT

FS Frame Size	XS	S	S/M	M/L	L	XL	XXL
TS Tire Size	28"	28"	28"	28"	28"	28"	28"
ST seat tube [mm]	440	460	480	520	550	580	610
TT top tube [mm]	565	575	585	595	605	620	635
CS chain stay length [mm]	450	450	450	450	450	450	450
HTA head tube angle [°]	71	71.5	71.5	72	72	72	72.5
STA seat tube angle [°]	74	73.5	73.5	73.5	73	73	72.5
BD bottom bracket drop [mm]	70	70	70	70	70	70	70
HT head tube [mm]	125	125	135	135	145	170	200
FL fork length [mm]	450	450	450	450	450	450	450
R reach [mm]	377	383	390	397	403	413	423
S stack [mm]	597	599	609	610	620	644	675
WB wheel base [mm]	1073	1072	1082	1087	1091	1107	1110
SH stand over height [mm]	729	744	762	793	816	844	875

CROSSWAY DT L

FS Frame Size	XS	S	S/M	M/L	L
TS Tire Size	28"	28"	28"	28"	28"
ST seat tube [mm]	390	430	470	510	550
TT top tube [mm]	565	575	585	600	610
CS chain stay length [mm]	450	450	450	450	460
HTA head tube angle [°]	71	71	71	71.5	71.5
STA seat tube angle [°]	74	73.5	73.5	73	73
BD bottom bracket drop [mm]	70	70	70	70	70
HT head tube [mm]	135	140	140	170	175
FL fork length [mm]	450	450	450	450	468
R reach [mm]	377	383	390	400	406
S stack [mm]	607	612	612	642	667
WB wheel base [mm]	1073	1078	1088	1092	1104
SH stand over height [mm]	590	589	590	588	639



FRAME INTERFACES

	TFS III	DT
MAX. WHEELSIZE	700x50C (w/o fender) 700x45C (w fender)	700x42C (w/o fender) 700x40C (w fender)
HEAD TUBE		
1 1/8" & 1 1/2"	•	
1 1/8" & 1 1/8"		•
HEADSET		
SEMI-INTEGRATED (44-55 MM)	•	
EXTERNAL CUP (34-34 MM)		•
BRAKE STANDARD		
DISC BRAKE ON CHAIN STAY	•	
POST MOUNT 160 MM REAR BRAKE	•	
RIMBRAKE V-BRAKE		•
BB-STANDARD		
BSA 73 MM	•	
BSA 68 MM		•
SEATPOST DIAMETER		
27.2 MM		•
30.9 MM	•	
REAR DROPOUT-STANDARD		
QUICK RELEASE 9X135 MM	•	•
CABLE ROUTING		
INTERNAL SHIFTING CABLES	•	
INTERNAL BRAKE CABLE	•	
EXTERNAL		•
EQUIPMENT OPTIONS		
HEBIE 40 MM	•	
KICKSTAND (CENTER MOUNT)		•
CARRIER MOUNT FRAME	•	•
FENDER MOUNT FRAME	•	•
FD-STANDARD		
CLAMP (DIAMETER: 31,8 MM)		•
CLAMP (DIAMETER: 34,9 MM)	•	
DOWN PULL	•	•
FRAME WEIGHT	1870 size M +/- 3%	1980g size M +/- 3%
RD HANGER	DH-013F	DH-10 (A-HG0009)

* Frame weight only! Without axle, frame protectors, saddle clamp, hanger, steerer cups and cable guides (weight is also depending on the frame color)





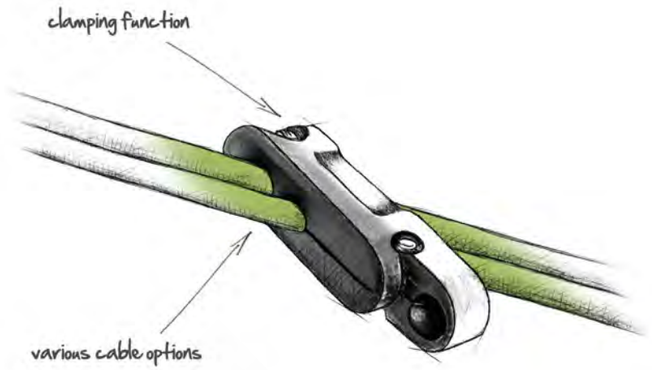
EQUIP YOUR RIDE

PARTS ACCESSORIES APPAREL

Besides offering test winning and top performing road, mountain, commuting and e-bikes, we also have a large selection of parts and accessories in our range. You will be able to find an extensive offering of cycling apparel, including gloves and eye protection as well as bags and backpacks under the MERIDA banner. On top of that, we have a comprehensive choice of tools, pumps, bike parts and general accessories that will make your rides that touch more enjoyable and that will help to keep your bike in tip-top condition for longer.

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SMART ENTRIES





SE-0
Blind plug, aluminum black anodized
Item no.: A2258000062



SE5 1-0-0
1 x 5 mm hydraulic cable, aluminum
Item no.: A2258000064

SE4 1-0-0
1 x 4 mm mechanical cable, aluminum
Item no.: A2258000063



SE5 1-0-1
1 x 5 mm hydraulic cable,
1 x 3 mm Di2 cable, aluminum black anodized
Item no.: A2258000066

SE4 1-0-1
1 x 4 mm hydraulic cable,
1 x 3 mm Di2 cable, aluminum black anodized
Item no.: A2258000086



SE5 1-1-0
1 x 5 mm hydraulic cable,
1 x 4 mm mechanical cable, aluminum
Item no.: A2258000065

SE55 1-1-0 special Version for Tekro-Brakes
1 x 5,5 mm hydraulic cable,
1 x 4 mm mechanical cable, aluminum
Item no.: A2258000176



SE5 1-1-2
1 x 5 mm hydraulic cable,
1 x 4 mm or 2 x 2.5 mm Di2 cable,
aluminum black anodized
Item no.: A2258000074

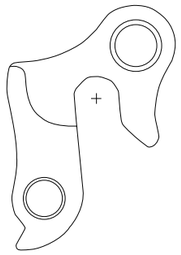
SE55 1-1-2 special Version for Tekro-Brakes
1 x 5,5 mm hydraulic cable,
1 x 4 mm or 2 x 2.5 mm Di2 cable,
aluminum black anodized
Item no.: A2258000177



SE5 1-1-1
1 x 5 mm hydraulic cable,
2 x 2,5 mm Di2 cable, aluminum
Item no.: A2258000216

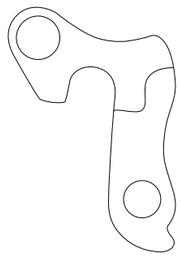


DROPOUTS



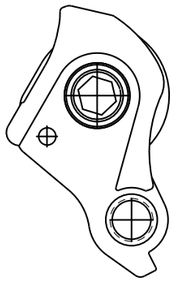
DH-10 (A-HG009)

	RD-HANGER	SCREW
FRAME	**MIC-NO.**	**MIC-NO.**
CROSSWAY DT -V/-D	A2311000033 1pcs	A2315000001 1pcs



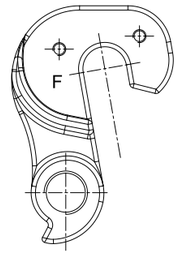
A-HG011

	RD-HANGER	SCREW
FRAME	**MIC-NO.**	**MIC-NO.**
BIG.SEVEN/NINE SPEED -D	A2311000012 1pcs	A2315000001 1pcs



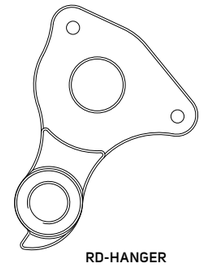
SRAM-UDH

	RD-HANGER	RD-HANGER
FRAME	**MIC-NO.**	**SRAM-NO.**
BIG.TRAIL TFS	A2311000102	00.7918.089.000
NINETY-SIX RC CF4 III		
NINETY-SIX CF4 III		
NINETY-SIX RC CF5 III		
ONE-FORTY LITE III		
ONE-FORTY CF4 III		
ONE-SIXTY LITE III		
ONE-SIXTY CF4 III		



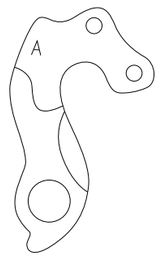
DH-013F

	RD-HANGER	SCREW
FRAME	**MIC-NO.**	**MIC-NO.**
BIG.SEVEN/NINE TFS III	A2311000072 1pcs	A2300000004 2pcs 6 mm
MATTS J 20+		
MATTS J 24+		
MATTS J 26		
MATTS 7 SPEED II		
CROSSWAY TFS III		
eSPRESSO CITY LITE II		
eSPRESSO CC LITE II		
eSPRESSO LITE 650		



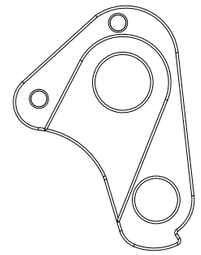
DH-053

	RD-HANGER	SCREW
FRAME	**MIC-NO.**	**MIC-NO.**
BIG.SEVEN/NINE LITE	A2311000059 1pcs	A2300000185 2pcs 20.5 mm
BIG.SEVEN/NINE CF3		
BIG.SEVEN/NINE CF5		
ONE-TWENTY RC LITE		A2300000129 2pcs 10 mm
ONE-TWENTY LITE		
ONE-TWENTY CFA		
ONE-TWENTY CF4		



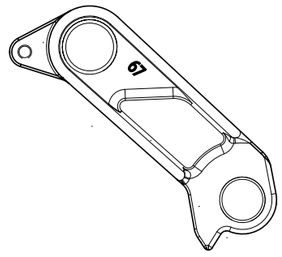
8317-0000P

	RD-HANGER	SCREW
FRAME	**MIC-NO.**	**MIC-NO.**
SCULTURA LITE BSA	A2311000053 (black)	A2300000088 2pcs (9 mm)
SPEEDER LITE II	A2311000048 (black) A2311000099 (silver)	



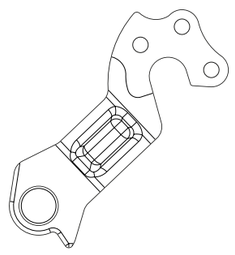
DH-054

	RD-HANGER	SCREW
FRAME	**MIC-NO.**	**MIC-NO.**
SILEX LITE	A2311000062 1pcs Axle-Nut: 2302002031	A2300000227 1pcs (10 mm) A2300000226 1pcs (16 mm)
SILEX CF2		A2300000314 1pcs (15 mm) 2300010983 1pcs (16 mm)
SILEX+ CF2		
SCULTURA LITE DISC		A2300000222 1pcs (14 mm) A2300000226 1pcs (16 mm)



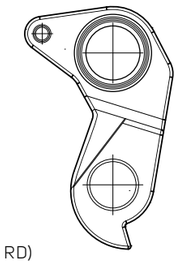
DH-067 (for Shimano DirectMount RD)

	RD-HANGER	SCREW
FRAME	**MIC-NO.**	**MIC-NO.**
SCULTURAENDURANCE LITE	A2311000103	A2300000129 1pcs (10 mm)
SCULTURAENDURANCE CF3 II		
SCULTURA CF3 V		
SCULTURA CF5 V		
REACTO CF3 IV		
REACTO CF5 IV		
TIMEWARP TT/TRI IV		



DH-062

	RD-HANGER	SCREW
FRAME	**MIC-NO.**	**MIC-NO.**
SCULTURA CF2	A2311000086	A2298000103 8,5 mm / 3pcs

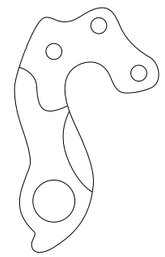


DH-065

	RD-HANGER	SCREW
FRAME	**MIC-NO.**	**MIC-NO.**
SILEX LITE	A2311000095 1pcs Axle-Nut: 2302002031	A2300000227 1pcs (10 mm) A2300000226 1pcs (16 mm)
SILEX CF2		A2300000314 1pcs (15 mm) A2300000226 1pcs (16 mm / mech.) A2300000310 1pcs (18 mm / Di2)
SCULTURA LITE DISC		A2300000222 1pcs (14 mm) A2300000226 1pcs (16 mm)

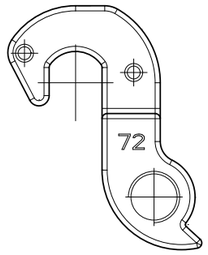
DH-068 (for standard RD)

	RD-HANGER	SCREW
FRAME	**MIC-NO.**	**MIC-NO.**
SCULTURAENDURANCE LITE	A2311000104	A2300000129 1pcs (10 mm)
SCULTURAENDURANCE CF3 II		
SCULTURA CF3 V		
SCULTURA CF5 V		
REACTO CF3 IV		
REACTO CF5 IV		
TIMEWARP TT/TRI		



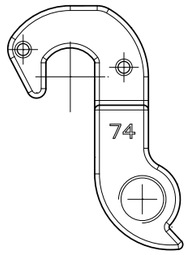
E02-0013

	RD-HANGER	SCREW
FRAME	**MIC-NO.**	**MIC-NO.**
SCULTURA CF2	2311004553	A2298000103 8,5 mm / 3pcs



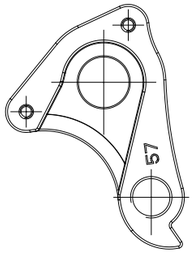
DH-072 (for Road-RD)

	RD-HANGER	SCREW
FRAME	**MIC-NO.**	**MIC-NO.**
eSPEEDER LITE	A2311000119 1pcs	A2300000004 M3x6mm 2pcs
eSILEX LITE		
eSILEX+ LITE		
eSCULTURA LITE		



DH-074 (for MTB-RD)

	RD-HANGER	SCREW
FRAME	**MIC-NO.**	**MIC-NO.**
eSPRESSO URBAN LITE	A2311000120 1pcs	A2300000004 M3x6mm 2pcs
eSPEEDER LITE		
eSILEX LITE		
eSILEX+ LITE		
eSCULTURA LITE		



DH-057

	RD-HANGER	SCREW
FRAME	**MIC-NO.**	**MIC-NO.**
eSPRESSO CITY LITE	A2311000067 1pcs	A2300000129 2pcs 10 mm
eSPRESSO LITE		
eSPRESSO LITE II		
eSPRESSO LITE III		
eSPRESSO LITE IV		
eBIG.SEVEN/NINE LITE		A2300000185 2pcs 20.5 mm
eBIG.NINE LITE III		
eBIG.TOUR LITE III		
eBIG.TOUR LITE IV		
eONE-FORTY LITE III		
eONE-FORTY CFA II		
eONE-SIXTY LITE II		
eONE-SIXTY LITE III		
eONE-SIXTY CFA II		



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