

# HARDTAILS

Hardtails are the fastest as well as most direct connection between the rider and nature: With their rigid rear sections, their 100 mm front suspension forks and three wheelset options (26", 27.5" or 29") in MY 2014, MERIDA offers outstanding speed and thrilling fun for every terrain or riding style to all hardtail fans. MERIDA – MORE VARIETY.



# BIG.NINE

XC RACE / MARATHON

It cannot be denied: The BIG.NINE CARBON is one of the world's fastest racing bikes – as proven recently by the Marathon World Championship title of our MULTIVAN MERIDA BIKING TEAM's legendary member Gunn-Rita Dahle Flesjå. On the one hand, Twentyniners are generally superior to other constructions especially on the race track. But on the other, a lot of competence is required to turn a basic concept into the winner bike. MERIDA has tackled this task successfully.

With its ultra-light carbon heart of about 1000 g, the BIG.NINE CARBON pumps sprint power into the legs of its pilot. Ultra-stiff 85 N/mm at the bottom bracket transform each propulsion impulse into sheer speed. The tapered and superbly tracking "X-Taper" headtube with 95 Nm/° provides safety during high-speed downhill. In short: The BIG.NINE CARBON is nothing less than a genuine racing machine. But it is a serious mistake to think that the use of our "Nano Matrix Carbon" technology implicates an uncompromisingly hard rocket only: The BIG.NINE CARBON saves its rider important power reserves – thanks to the "Flex Stay" rearstay with slim "Bio Fibre Damping Compound" stays whose special matrix of carbon and flax fibres ensures an outstanding flexibility. But versions with 100 % suitability for racing do exist below the high-end carbon level as well: With their hydroformed LITE frames, these bikes cut an equally fine figure at each starting line. In addition, MERIDA satisfies all 29" hardtail beginners: Our TFS models enable everyday cycling with true Twentyniner Fun! *Speed and comfort for racers: the MERIDA BIG.NINE.*



## BIG.NINE CF TEAM

FRAME: Big.Nine Carbon SuperLite R12 BB30 SIZES: 15-17-19-21-23" COLOR: UD Carbon/white/green FORKS: Rock Shox SID XO 29 OR SAVID black T.L36 HEADSET: Big Conoid A-bearing CHAINWHEEL: SRAM XO 38-24 BB30 BB-SET: attached DERAILLEUR FRONT: SRAM XO HD double DERAILLEUR REAR: SRAM XO long SHIFTER: SRAM XO BRAKES: Avid XO 180/160 mm disc BRAKE LEVERS: attached RIMS: Fulcrum Red Metal 29 XL FOR-R12 HUBS: attached / RWS 12-142 axle SPOKES: attached TIRES: Maxxis Aspen 29er EXCAPTION 2.1 FREEWHEEL: SRAM XO 11-36 CHAIN: KMC X0SL 10% HANDLEBAR: PRC Team Flatbar 680 STEM: PRC Team OS -17° SADDLE: ProLogo Nago Evo X0 TITX SEATPOST: PRC Double Carbon SuperLite 27.2 mm PEDALS: ne



**BIG.NINE CF 5000**

**FRAME:** Big.Nine Carbon Comp R12 **SIZES:** 15-17-19-21-23" **COLOR:** silk DU Carbon(dark grey/yellow) **FORK:** Fox 32 Float 29 CTD RT Remote - 100 15 mm taper **HEADSET:** Big Conoid A-Bearing **CHAINWHEEL:** Shimano XTR 42-34-24 **BB-SET:** attached **DERAILLEUR FRONT:** Shimano XTR HD triple **DERAILLEUR REAR:** Shimano XTR Shadow+ **SHIFTERS:** Shimano XTR 12pc **BRAKES:** Shimano XTR-Rn 180/160 mm Ice Disc **BRAKE LEVERS:** attached **RIMS:** Fulcrum Red Power 29 XL P15-R12 **HUBS:** attached / RWS 12-142 axle **SPOKES:** attached **TIRES:** Schwalbe Racing Ralph Evo 29 2.25 fold **FREEWHEEL:** Shimano CS-M77-10 11-36 **CHAIN:** KMC X10 10s **HANDLEBAR:** FSA K-Force Flat 685 **STEM:** FSA carbon OS -6" **SADDLE:** ProLogo Nago Evo X10 Tirox **SEATPOST:** FSA K-Force Lite SBO 27.2 mm **PEDALS:** no

**BIG.NINE CF XO-EDITION**

**FRAME:** Big.Nine Carbon Comp **SIZES:** 15-17-19-21-23" **COLOR:** silk UD Carbon(white/green) **FORK:** Rock Shox Reba RL 29 QR SA 100 taper Pushlock - MMX **HEADSET:** Big Conoid A-Bearing **CHAINWHEEL:** SRAM S2210 Carbon 38-24 GXP **BB-SET:** attached **DERAILLEUR FRONT:** SRAM XO HD double **DERAILLEUR REAR:** SRAM XO long T2 **SHIFTERS:** SRAM XO Trigger **BRAKES:** Avid Elixir 5 MM 180/160 mm Disc **BRAKE LEVERS:** attached **RIMS:** Mavic EN321-29 **HUBS:** SRAM M506 Disc **SPOKES:** black stainless **TIRES:** Schwalbe Racing Ralph 29 Perf. 2.25 fold **FREEWHEEL:** SRAM PG1030 11-36 **CHAIN:** KMC X10 10s **HANDLEBAR:** Merida Pro OS 660 Flat **STEM:** Merida Pro K OS -15°AD **SADDLE:** Selle Italia X1 **SEATPOST:** Merida Carbon H SBO 27.2 mm **PEDALS:** Shimano M520

**BIG.NINE CF 3000**

**FRAME:** Big.Nine Carbon Comp R12 **SIZES:** 15-17-19-21-23" **COLOR:** silk UD Carbon(white/red) **FORK:** Fox 32 Float 29 CTD Remote-Ready OVC (1.5T, 15QR) - Evo 100 **HEADSET:** Big Conoid A-Bearing **CHAINWHEEL:** Shimano Deore XT 38-24 **BB-SET:** attached **DERAILLEUR FRONT:** Shimano Deore XT HD double **DERAILLEUR REAR:** Shimano Deore XT Shadow+ **SHIFTERS:** Shimano Deore XT 12pc **BRAKES:** Shimano Deore XT-Fn 180/160 mm Ice Disc **BRAKE LEVERS:** attached **RIMS:** Fulcrum Red Power 29 XL P15-R12 **HUBS:** attached / RWS 12-142 axle **SPOKES:** attached **TIRES:** Schwalbe Racing Ralph Evo 29 2.25 fold **FREEWHEEL:** Shimano CS-HG81-10 11-36 **CHAIN:** KMC X10 10s **HANDLEBAR:** PRC Team Flairbar 680 **STEM:** PRC Team OS -17" **SADDLE:** ProLogo Nago Evo X10 T2.0 **SEATPOST:** PRC Double Carbon Superlite 27.2 mm **PEDALS:** no

**BIG.NINE CF XT-EDITION**

**FRAME:** Big.Nine Carbon Comp **SIZES:** 15-17-19-21-23" **COLOR:** silk UD Carbon(white/silver) **FORK:** Fox 32 Float 29 CTD Remote ready OVC (1.5T) - Evo 100 **HEADSET:** Big Conoid A-Bearing **CHAINWHEEL:** Shimano Deore XT 40-30-22 **BB-SET:** attached **DERAILLEUR FRONT:** Shimano Deore XT HD triple **DERAILLEUR REAR:** Shimano Deore XT Shadow **SHIFTERS:** Shimano Deore XT 12pc **BRAKES:** Shimano M596 180/160 mm Can **BRAKE LEVERS:** attached **RIMS:** Merida Big.Nine Pro D **HUBS:** Shimano Deore Can **SPOKES:** black stainless **TIRES:** Schwalbe Racing Ralph 29 Perf. 2.25 fold **FREEWHEEL:** Shimano CS-HG-10 11-36 **CHAIN:** KMC X10 10s **HANDLEBAR:** Merida Pro OS 660 Flat **STEM:** Merida Pro Carbon -5" **SADDLE:** Selle Italia X1 **SEATPOST:** Merida Carbon H SBO 27.2 mm **PEDALS:** XC Alloy

**BIG.NINE CF 1000**

**FRAME:** Big.Nine Carbon Comp **SIZES:** 15-17-19-21-23" **COLOR:** silk UD Carbon(orange/red) **FORK:** Manitou Marvel Comp 29 TS Air 100 taper **HEADSET:** Big Conoid A-bearing **CHAINWHEEL:** Shimano M622 40-30-22 **BB-SET:** attached **DERAILLEUR FRONT:** Shimano SLX HD triple **DERAILLEUR REAR:** Shimano Deore XT Shadow **SHIFTERS:** Shimano SLX 10sp **BRAKES:** Shimano M615 180/160 mm Disc **BRAKE LEVERS:** attached **RINGS:** Mavic CrossRide Disc 29 **HUBS:** attached **SPOKES:** attached **TIRES:** Maxxis CrossMark 29er 2.1 fold **FREEWHEEL:** Shimano CS-HG-10 11-36 **CHAIN:** KMC X10 10s **HANDLEBAR:** Merida Pro OS 680 Flat **STEM:** Merida Pro K OS -16°AD **SADDLE:** ProLogo Kappa Evo **SEATPOST:** Merida Carbon H SBD 27.2 mm **PEDALS:** XC Alloy

**BIG.NINE 1500**

**FRAME:** Big.Nine Lite BC-D-Single R12 **SIZES:** 15-17-19-21-23" **COLOR:** silk black(white/red) **FORK:** Fox 32 Float 29 CTD Remote ready DAC (1.5T) - Evo 100 **HEADSET:** Big Conoid A-bearing **CHAINWHEEL:** Shimano SLX 38-24 **BB-SET:** attached **DERAILLEUR FRONT:** Shimano SLX HD double **DERAILLEUR REAR:** Shimano SLX Shadow+ **SHIFTERS:** Shimano SLX 10sp **BRAKES:** Shimano SLX 180/160 mm Ice Con **BRAKE LEVERS:** attached **RINGS:** Mavic EN321-29 **HUBS:** Shimano SLX / -12 Con **SPOKES:** black stainless **TIRES:** Continental X-King 2.2 fold **FREEWHEEL:** Shimano CS-HG-10 11-36 **CHAIN:** KMC X10 10s **HANDLEBAR:** Merida Pro OS 680 Flat **STEM:** Merida Pro K OS -16°AD **SADDLE:** ProLogo Kappa Evo **SEATPOST:** Merida Pro H SBD 27.2 mm **PEDALS:** Shimano M520





## BIG.NINE TEAM ISSUE



**FRAME:** Big.Nine Lite BC-D-Single R12 **SIZES:** 15-17-19-21-23" **COLOR:** metallic black(white/green) **FORK:** Rock Shox Recon Gold TK 29-45 100 taper Pushlock- MMX **HEADSET:** Big Conoid A-Bearing **CHAINWHEEL:** SR SunTouram S1000 38-24 GXP **BB-SET:** attached **DERAILLEUR FRONT:** Sram X9 HD double **DERAILLEUR REAR:** Sram X9 Long T2 **SHIFTERS:** Sram X9 Trigger **BRAKES:** Magura MT4 180/160 mm **BRAKE LEVERS:** attached **RIMS:** Merida Big.Nine Pro D **HUBS:** Shimano SLX / 12 Cdn **SPOKES:** black stainless **TIRES:** Maxxis CrossMark 29er 2.1 fold **FREEWHEEL:** Shimano CS-HG-10 11-36 **CHAIN:** KMC X10 10s **HANDLEBAR:** Merida Pro OS 680 Flat **STEM:** Merida Pro Carbon -5" **SADDLE:** ProLogo Kappa Evo **SEATPOST:** Merida Pro H SBD 27.2 mm **PEDALS:** XC Alloy



## BIG.NINE 1000



**FRAME:** Big.Nine Lite BC-D-Single R12 **SIZES:** 15-17-19-21-23" **COLOR:** silk black(grey/yellow) **FORK:** Manitou Marvel Comp 29 TS Air 100 taper **HEADSET:** Big Conoid A-Bearing **CHAINWHEEL:** Shimano M622 40-30-22 **BB-SET:** attached **DERAILLEUR FRONT:** Shimano SLX HD triple **DERAILLEUR REAR:** Shimano Deore XT Shadow **SHIFTERS:** Shimano SLX spec **BRAKES:** Shimano M615 180/160 mm Disc **BRAKE LEVERS:** attached **RIMS:** Mavic CrossRide Disc 29 FOR-R12 **HUBS:** attached / 12 mm Thru axle **TIRES:** Maxxis CrossMark 29er 2.1 fold **FREEWHEEL:** Shimano CS-HG-10 11-36 **CHAIN:** KMC X10 10s **HANDLEBAR:** Merida Pro OS 680 Flat **STEM:** Merida Pro K OS -16"AD **SADDLE:** ProLogo Kappa Evo **SEATPOST:** Merida Pro H SBD 27.2 mm **PEDALS:** XC Alloy



## BIG.NINE XT-EDITION



**FRAME:** Big.Nine TFS-D-Single **SIZES:** 15-17-19-21-23" **COLOR:** silk black(white/silver) **FORK:** Rock Shox 30 Gold 29 100 Poploc **HEADSET:** EGG S-Bearing **CHAINWHEEL:** Shimano Deore XT 40-30-22 **BB-SET:** attached **DERAILLEUR FRONT:** Shimano Deore XT H35 triple **DERAILLEUR REAR:** Shimano Deore XT Shadow **SHIFTERS:** Shimano Deore XT spec **BRAKES:** Shimano M596 180/160 mm Cdn **BRAKE LEVERS:** attached **RIMS:** Merida Big.Nine Pro D **HUBS:** Shimano M435 Cdn **SPOKES:** black stainless **TIRES:** Schwalbe Racing Ralph 29 Perf. 2.25 fold **FREEWHEEL:** Shimano CS-HG-10 11-36 **CHAIN:** KMC X10 10s **HANDLEBAR:** Merida Pro OS 680 Flat **STEM:** Merida Pro OS 5" **SADDLE:** Selle Italia X1 **SEATPOST:** Merida Pro H SBD 27.2 mm **PEDALS:** XC Alloy



## BIG.NINE 900



**FRAME:** Big.Nine TFS-D-Single **SIZES:** 15-17-19-21-23" **COLOR:** 1.black(white/blue) 2.mall anthracite(blue/green) **FORK:** RST First 29 Air-32 100 Remoto **HEADSET:** EGG S-Bearing **CHAINWHEEL:** Shimano M612 40-30-22 **BB-SET:** attached **DERAILLEUR FRONT:** Shimano Deore H35 triple **DERAILLEUR REAR:** Shimano Deore XT Shadow **SHIFTERS:** Shimano Deore **BRAKES:** Shimano M505 180/160 mm Cdn **BRAKE LEVERS:** attached **RIMS:** Merida Big.Nine Pro D **HUBS:** Shimano M435 Cdn **SPOKES:** black stainless **TIRES:** Maxxis CrossMark 29er 2.1 fold **FREEWHEEL:** Shimano CS-HG-10 11-36 **CHAIN:** KMC X10 10s **HANDLEBAR:** Merida Pro OS 680 Flat **STEM:** Merida Pro OS 5" **SADDLE:** Merida Pro SI **SEATPOST:** Merida Pro H SBD 27.2 mm **PEDALS:** XC Alloy

**BIG.NINE 500**

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**FRAME:** Big.Nine TFS-D **SIZES:** 15-17-19-21-23" **COLOR:** 1.white/black/red 2.silk black/grey/green **FORK:** Rock Shox XC30TK29 100 **HEADSET:** EGG Steel **CHAINWHEEL:** Shimano M522 Octa 42-32-24 **BB-SET:** Shimano Octalink **DERAILLEUR FRONT:** Shimano Deore H35 triple **DERAILLEUR REAR:** Shimano Deore XT Shadow **SHIFTERS:** Shimano Deore **BRAKES:** Shimano M445 180/160 mm Cen **BRAKE LEVERS:** attached **RIMS:** Merida Big.Nine Comp D **HUBS:** Shimano M435 Cen **SPOKES:** black stainless **TIRES:** Merida Race Lite 29er 2.1 fold **FREEWHEEL:** Shimano CS-HG-10 11-36 **CHAIN:** KMC X10 10s **HANDLEBAR:** Merida Comp OS 680 Flat **STEM:** Merida NC OS 7" **SADDLE:** Merida Pro SI **SEATPOST:** Merida Comp SB12 27.2 mm **PEDALS:** XC Alloy

**BIG.NINE 300**

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**FRAME:** Big.Nine TFS-D **SIZES:** 15-17-19-21-23" **COLOR:** 1.metallic black/white/green 2.silk black/orange/red **FORK:** SR Suntour 29 XCM HLD 100 **HEADSET:** EGG Steel **CHAINWHEEL:** Shimano M430 Octa 44-32-22 CG **BB-SET:** Shimano Octalink **DERAILLEUR FRONT:** Shimano M390 **DERAILLEUR REAR:** Shimano SLX-9 **SHIFTERS:** Shimano Acera-X Rapidfire **BRAKES:** Tektro HDC Hydraulic Disc 180/160 mm **BRAKE LEVERS:** attached **RIMS:** Merida Big.Nine Comp D **HUBS:** Dec-F Alloy / Shimano M475 Disc **SPOKES:** black stainless **TIRES:** Merida Race 29er 2.1 **FREEWHEEL:** Shimano CS-HG20-9 11-34 **CHAIN:** KMC Z99 9s **HANDLEBAR:** Merida Comp OS 680 Flat **STEM:** Merida NC OS 7" **SADDLE:** Merida Pro SI **SEATPOST:** Merida Comp SB12 27.2 mm **PEDALS:** XC Alloy

**BIG.NINE 100**

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**FRAME:** Big.Nine TFS-D **SIZES:** 15-17-19-21-23" **COLOR:** 1.metallic white(anthrax/dark green) 2.silk black/grey/yellow **FORK:** SR Suntour 29 XCM HLD 100 **HEADSET:** EGG Steel **CHAINWHEEL:** Shimano M391 44-32-22 CG **BB-SET:** Cartridge Bearing **DERAILLEUR FRONT:** Shimano M370 **DERAILLEUR REAR:** Shimano Altus 9 **SHIFTERS:** Shimano Altus Rapidfire **BRAKES:** Tektro HDC Hydraulic Disc 180/160 mm **BRAKE LEVERS:** attached **RIMS:** Merida Big.Nine Comp D **HUBS:** Alloy Disc DR **SPOKES:** black stainless **TIRES:** Merida Race 29er 2.1 **FREEWHEEL:** Shimano CS-HG20-9 11-34 **CHAIN:** KMC Z99 9s **HANDLEBAR:** Merida Comp OS 680 Flat **STEM:** Merida NC OS 7" **SADDLE:** Merida Pro SI **SEATPOST:** Merida Comp SB12 27.2 mm **PEDALS:** XC Alloy

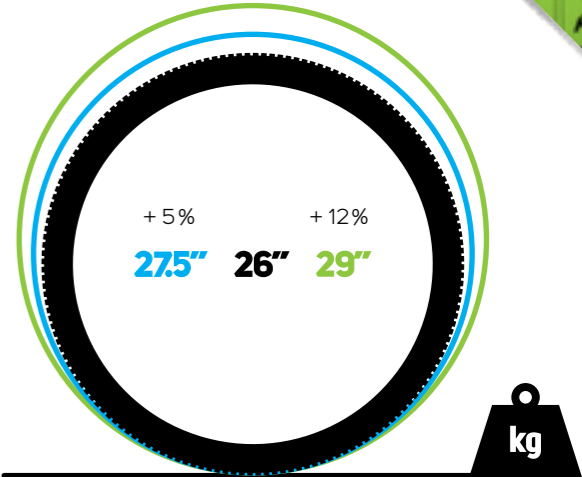
# SYSTEM-COMPARISON

29 / 27.5 / 26 INCH

Classic 26", brand-new 27.5" or successfully established 29"? MTB riders can select between three wheelset sizes. This may appear confusing at the very first sight only – but then a closer look reveals many possibilities. MERIDA explains how the three aspects "weight", "rollover performance" and "traction/grip" define the character of a wheelset – and which compromise a particular biker should choose for her or his requirements.

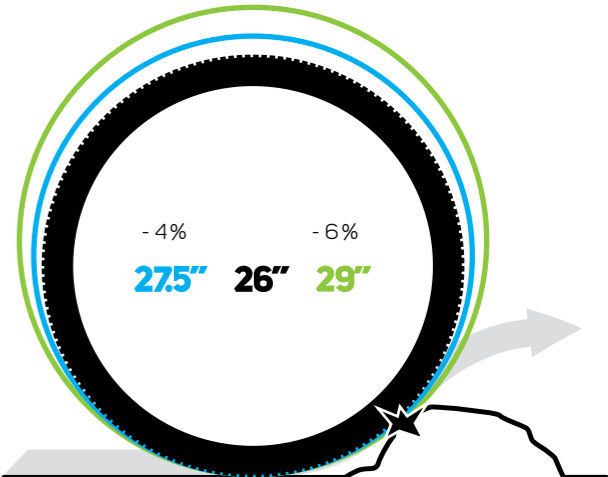
## WEIGHT

Due to the fact that MTB pilots cycle on hilly or mountainous terrain, the weight generally plays an important role. According to the laws of physics, the wheelset has a great significance as a rotating mass which must be accelerated again and again with each crank revolution. Therefore: The lighter, the better. While 29" wheels are about 12 % heavier than 26" versions of comparable quality, 27.5" variants put just about 5 % more on the scales. As a basic principle, a 26" wheel of the same quality will always be the lightest option. But: Already 27.5" models offer different advantages (see below) at an extra weight which is hardly perceptible. And Twentyniners convince with benefits which are accomplishable neither by 26" nor by 27.5" wheels while offsetting the additional wheelset weight under certain circumstances – depending on the field of application. The more a better rolling performance and an increased traction/grip are required, the more likely 29" are recommended. The more emphasis is put on weight and acceleration, the smaller a wheelset is selected.



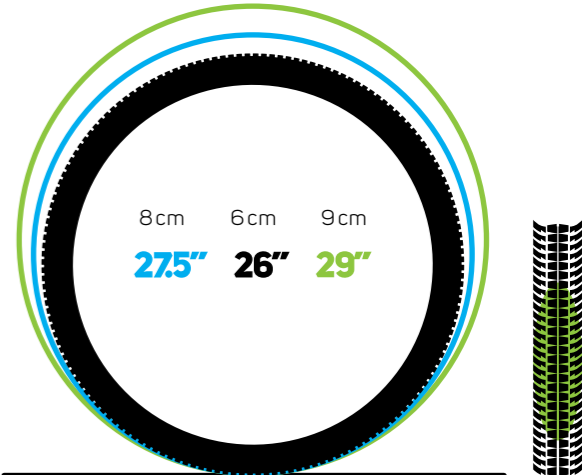
## ROLLOVER PERFORMANCE

Roots, rocks, ledges: Off the road, an MTB rider faces quite a lot of various challenges which must be mastered by bike. A wheelset's rollover performance at such obstacles is significantly defined by its diameter and the air pressure utilized within the tyre. The rule in this case: The bigger a wheelset is, the more "unimpressed" its behaviour when rolling over roots & co. And: The bigger a wheelset is, the lower the possible air pressure at identical rider weight. In turn, a lower air pressure means a tyre with "smoother" characteristics which again results in a better rollover performance. If we consider the relative angle in which the different wheelset sizes roll against an obstacle, Twentyniners master this task with -6 % in comparison to a 26" version. But already the 27.5" wheel achieves two thirds of this improved performance. The more a rider favours smooth overrunning, the bigger should be the selected wheelset standard.



## TRACTION/GRIP

The better the wheel grip, the more safety for the biker on any trail. In addition: Increased grip has the effective result of higher potential speeds – really essential for racers. Traction plays an especially important role for MTB riders whose cycling terrain per se offers less grip than e. g. asphalt and which equally involves steep uphill and downhill. Besides the chosen tyre profile, two different aspects are crucial for the best possible grip qualities: The contact patch (contact area between tyre profile and surface) and the individually selected air pressure. As to the latter: The lower, the more grip. At identical rider weight, Twentyniner tyres are utilized with about 0.3 to 0.4 bar less; in the case of 27.5" versions, the air pressure is reduced by another 0.2 bar. Therefore a bigger wheelset offers correspondent advantages. The same applies to the contact patch which is achieved at identical air pressure. Twentyniners range at the top of the respective comparison: They offer a plus of 50 % as against 26" – but already 27.5" result in a bonus of 33 %.



„As a racer, I'm interested in only one aspect when I choose my bike: It has to support my personal riding style optimally and must match each inch of the respective race course. The new BIG.SEVEN accommodates me on winding trails while the BIG.NINE for instance offers advantages during technical downhills.“

JOSÉ ANTONIO HERMIDA, MULTIVAN MERIDA BIKING TEAM





# BIG.SEVEN

XC RACE / MARATHON

Anything but “moderate”: The wheelset size of 27.5” is by no means just another option between the classic 26” versions and the meanwhile established Twenty Niners. Instead, the new standard opens a completely new world for many bikers – because 27.5” offer benefits of the sizes 26” and 29” without showing any weaknesses. Agile, manoeuvrable and similarly light as 26” but comparatively safer, more comfortable and with more traction: All kinds of MTB riders benefit from the new standard in equal measure.

Our new BIG.SEVEN reveals its roots already at the first sight: Not only the aggressively designed headtube section attests the genuine racing genes of this hardtail utilized by the pro riders of our MULTIVAN MERIDA BIKING TEAM especially for agile and technically demanding XC courses. In addition, our R&D experts have equipped the BIG.SEVEN with a lot of exciting details. For instance, the internal routing of all cables creates not only an elegantly clean look but guarantees a highly reliable long-term performance as well. Together with the redesigned chain stays, the brake mount now relocated into the rear frame triangle improves the rear stay’s comfort and provides the required running smoothness especially for out-of-saddle downhills. During seated pedalling, the seat stays attached to the sides of the seat tube improve the flexing characteristics of the seat post. All these positive virtues inspire racers, tourers and beginners in equal measure. That’s why our new BIG.SEVEN is available in many appealing model versions. *Combines the best of two worlds: MERIDA BIG.SEVEN.*



## BIG.SEVEN CF TEAM

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**FRAME:** Big Seven Carbon SuperLife R12 **SIZES:** 15-17-18.5-20-21.5" **COLOR:** UD Carbon/white/Team **FORK:** Rock Shox SID XQS 27" OR SA 100 BLK T L36 **HEADSET:** Big Conoid A-Bearing Neck **CHAINWHEEL:** SRAM XX 39-26 BB30 **BB-SET:** attached **DERAILLEUR FRONT:** SRAM XX HD double **DERAILLEUR REAR:** SRAM XX long **SHIFTERS:** SRAM XX **BRAKES:** Avid XX 180/160 mm Disc **BRAKE LEVERS:** attached **RIMS:** Fulcrum Red Metal 27 XRP FOR-R12 **HUBS:** attached / RWS 12-142 axle **SPOKES:** attached **TIRES:** Maxxis CrossMark 27 Exception 2.1 **FREEWHEEL:** SRAM XX 11-36 **CHAIN:** KMC X10SL 10x **HANDLEBAR:** PRC Team Flatbar 680 **STEM:** PRC Team OS -7" **SADDLE:** PreLogo Naga X-Zero **SEATPOST:** PRC Double Carbon SuperLife 27.2 mm **PEDALS:** no

**BIG SEVEN CF 3000**

**FRAME:** Big Seven Carbon Comp R12 **SIZES:** 15-17-18.5-20-21.5" **COLOR:** UD Carbon/Red **FORK:** Fox 32 Float 650B CTD Remote-Ready O/C (1.5T, 15QR) - Evo 100 **HEADSET:** Big Conoid A-Bearing Neck **CHAINWHEEL:** Shimano Deore XT 38-24 **BB-SET:** attached **DERAILLEUR FRONT:** Shimano Deore XT HD double **DERAILLEUR REAR:** Shimano Deore XT Shadow+ **SHIFTERS:** Shimano Deore XT spec **BRAKES:** Shimano Deore XT-FH 180/160 mm Ice Disc **BRAKE LEVERS:** attached **RIMS:** Fulcrum Red Power 27 XL F15-R12 **HUBS:** attached / RW's 12-142 axle **SPOKES:** attached **TIRES:** Schwalbe Racing Ralph 27 Evo 2.1 fold **FREEWHEEL:** Shimano CS-HG81-10 11-36 **CHAIN:** KMC X10 10s **HANDLEBAR:** FSA Alltiumer Flat 665 **STEM:** PRC Team OS -7" **SADDLE:** PreLogo Nago Evo X10 T2.0 **SEATPOST:** PRC Double Carbon SuperUlo 27.2 mm **PEDALS:** no

**BIG SEVEN CF XT-EDITION**

**FRAME:** Big Seven Carbon Comp R12 **SIZES:** 15-17-18.5-20-21.5" **COLOR:** UD Carbon/White/Blue **FORK:** Fox 32 Float 650B CTD Remote ready O/C (1.5T) - Evo 100 **HEADSET:** Big Conoid A-Bearing Neck **CHAINWHEEL:** Shimano Deore XT 40-30-22 **BB-SET:** attached **DERAILLEUR FRONT:** Shimano Deore XT HD triple **DERAILLEUR REAR:** Shimano Deore XT Shadow **SHIFTERS:** Shimano Deore XT spec **BRAKES:** Shimano M575 180/160 mm Con **BRAKE LEVERS:** attached **RIMS:** Merida Big Seven Pro D **HUBS:** Shimano Deore / SLX -12 Con **SPOKES:** black stainless **TIRES:** Schwalbe Racing Ralph 27 Perf. 2.1 fold **FREEWHEEL:** Shimano CS-HG-10 11-36 **CHAIN:** KMC X10 10s **HANDLEBAR:** Merida Pro OS 660 R12 **STEM:** Merida Pro Carbon 5" **SADDLE:** Sella Italia X1 **SEATPOST:** Merida Carbon H SBO 27.2 mm **PEDALS:** XC Alloy

**BIG SEVEN CF XO-EDITION**

**FRAME:** Big Seven Carbon Comp R12 **SIZES:** 15-17-18.5-20-21.5" **COLOR:** silk UD Carbon/green **FORK:** Rock Shox Reba RL 27 QR SA 100 taper Pushlock - MMX **HEADSET:** Big Conoid A-Bearing Neck **CHAINWHEEL:** SRAM S2210 Carbon 38-24 GXP **BB-SET:** attached **DERAILLEUR FRONT:** Sram XO HD double **DERAILLEUR REAR:** Sram XO long T2 **SHIFTERS:** Sram XO Trigger **BRAKES:** Avid Elixir 7 MM 180/160 mm Disc **BRAKE LEVERS:** attached **RIMS:** Mavic EN321-27 **HUBS:** Sram M505 Disc / M746 Disc R12 **SPOKES:** black stainless **TIRES:** Schwalbe Racing Ralph 27 Perf. 2.1 fold **FREEWHEEL:** Sram PG1030 11-36 **CHAIN:** KMC X10 10s **HANDLEBAR:** Merida Pro OS 660 R12 **STEM:** Merida Pro Carbon -5" **SADDLE:** PreLogo Kappa Evo **SEATPOST:** Merida Carbon H SBO 27.2 mm **PEDALS:** Shimano M520

**BIG SEVEN TEAM ISSUE**

**FRAME:** Big Seven HFS-Single R12 **SIZES:** 13.5-15-17-18.5-20-21.5-23" **COLOR:** metallic black/white/green **FORK:** Rock Shox Recon Gold TK27 100 15 mm taper Pushlock - MMX **HEADSET:** Big Conoid A-Bearing Neck **CHAINWHEEL:** SRAM S1000 38-24 GXP **BB-SET:** attached **DERAILLEUR FRONT:** Sram X9 HD double **DERAILLEUR REAR:** Sram X9 Long T2 **SHIFTERS:** Sram X9 Trigger **BRAKES:** Magura MT4 180/160 mm **BRAKE LEVERS:** attached **RIMS:** Big Seven Pro D **HUBS:** Shimano Deore 15 / -12 Con **SPOKES:** black stainless **TIRES:** Maxxis Aspen 27 2.1 fold **FREEWHEEL:** Sram PG1030 11-36 **CHAIN:** KMC X10 10s **HANDLEBAR:** Merida Pro OS 660 R12 **STEM:** Merida Pro Carbon 5" **SADDLE:** PreLogo Kappa Evo **SEATPOST:** Merida Carbon H SBO 27.2 mm **PEDALS:** XC Alloy

**BIG.SEVEN 1500**

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**FRAME:** Big.Seven HFS-Single R12 **SIZES:** 13.5-15-17-18.5-20-21.5-23" **COLOR:** silk black/red/white **FORK:** Fox 32 Float 650B CTD Remote ready CVC (1.1T) - Evo 100 **HEADSET:** Big Conoid A-bearing Neck **CHAINWHEEL:** Shimano SLX 38-24 **BB-SET:** attached **DERAILLEUR FRONT:** Shimano SLX HD double **DERAILLEUR REAR:** Shimano SLX Shadow+ **SHIFTERS:** Shimano SLX 12sp **BRAKES:** Shimano SLX 180/160 mm Ice Can **BRAKE LEVERS:** attached **RIMS:** Mavic EN321-27 **HUBS:** Shimano SLX / -12 Can **SPOKES:** black stainless **TIRES:** Schwalbe Rocket Ron 27 Perf. 2.1 fold **FREEWHEEL:** Shimano CS-HG-10 11-36 **CHAIN:** KMC X10 10s **HANDLEBAR:** Merida Pro OS 660 R12 **STEM:** Merida Pro Carbon 5" **SADDLE:** ProLogo Kappa Evo **SEATPOST:** Merida Carbon H SBO 27.2 mm **PEDALS:** Shimano M520

**BIG.SEVEN 1000**

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**FRAME:** Big.Seven HFS-Single R12 **SIZES:** 13.5-15-17-18.5-20-21.5-23" **COLOR:** silk black/grey/yellow **FORK:** Manitou Marvel Comp 27 TS Air 100 taper **HEADSET:** Big Conoid A-bearing Neck **CHAINWHEEL:** Shimano M522 40-30-22 **BB-SET:** attached **DERAILLEUR FRONT:** Shimano SLX HD triple **DERAILLEUR REAR:** Shimano Deore XT Shadow **SHIFTERS:** Shimano SLX 12sp **BRAKES:** Shimano M615 180/160 mm Disc **BRAKE LEVERS:** attached **RIMS:** Mavic CrossRide Disc 27 FOR-R12 **HUBS:** attached / 12 mm Thru axle **SPOKES:** attached **TIRES:** Maxxis Aspen 27 2.1 fold **FREEWHEEL:** Shimano CS-HG-10 11-36 **CHAIN:** KMC X10 10s **HANDLEBAR:** Merida Pro OS 660 R12 **STEM:** Merida Pro Carbon 5" **SADDLE:** Merida Pro SI **SEATPOST:** Merida Carbon H SBO 27.2 mm **PEDALS:** XC Alloy

**BIG.SEVEN XT-EDITION**

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**FRAME:** Big.Seven TFS-Single **SIZES:** 13.5-15-17-18.5-20-21.5-23" **COLOR:** silk black/silver/white **FORK:** Rock Shox 3D Gold 27 100 Poploc **HEADSET:** EGG Steel Neck **CHAINWHEEL:** Shimano Deore XT 40-30-22 **BB-SET:** attached **DERAILLEUR FRONT:** Shimano Deore XT H32 triple **DERAILLEUR REAR:** Shimano Deore XT Shadow **SHIFTERS:** Shimano Deore XT 12sp **BRAKES:** Shimano M596 180/160 mm Can **BRAKE LEVERS:** attached **RIMS:** Merida Big.Seven Pro D **HUBS:** Shimano M435 Can **SPOKES:** black stainless **TIRES:** Schwalbe Rocket Ron 27 Perf. 2.1 fold **FREEWHEEL:** Shimano CS-HG-10 11-36 **CHAIN:** KMC X10 10s **HANDLEBAR:** Merida Pro OS 660 R12 **STEM:** Merida Pro OS 5" **SADDLE:** Selle Italia X1 **SEATPOST:** Merida Carbon H SBO 27.2 mm **PEDALS:** XC Alloy

**BIG.SEVEN 900**

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**FRAME:** Big.Seven TFS-Single **SIZES:** 13.5-15-17-18.5-20-21.5-23" **COLOR:** black/SD blue/white **FORK:** RST First 27 Air 32 100 Remote **HEADSET:** EGG Steel Neck **CHAINWHEEL:** Shimano M512 40-30-22 **BB-SET:** attached **DERAILLEUR FRONT:** Shimano Deore H32 triple **DERAILLEUR REAR:** Shimano Deore XT Shadow **SHIFTERS:** Shimano Deore **BRAKES:** Shimano M505 180/160 mm Can **BRAKE LEVERS:** attached **RIMS:** Merida Big.Seven Pro D **HUBS:** Shimano M435 Can **SPOKES:** black stainless **TIRES:** Maxxis CrossMark 27 2.1 fold **FREEWHEEL:** Shimano CS-HG-10 11-36 **CHAIN:** KMC X10 10s **HANDLEBAR:** Merida Pro OS 660 R12 **STEM:** Merida Pro OS 5" **SADDLE:** Merida Pro SI **SEATPOST:** Merida Pro H SBO 31.6 mm **PEDALS:** XC Alloy

**BIG.SEVEN 500**

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**FRAME:** Big.Seven TFS **SIZES:** 13.5-15-17-18.5-20-21.5-23" **COLOR:** silk black(gray/green) **FORK:** Rock Shox XC30TK27 100 **HEADSET:** EGG Steel Neck **CHAINWHEEL:** Shimano M522 Octa 42-32-24 **BB-SET:** Shimano Octalink **DERAILLEUR FRONT:** Shimano Deore H-32 triple **DERAILLEUR REAR:** Shimano Deore XT Shadow **SHIFTERS:** Shimano Deore **BRAKES:** Shimano M445 180/160 mm Cn **BRAKE LEVERS:** attached **RIMS:** Merida Big.Seven Comp D **HUBS:** Shimano M435 Cn **SPOKES:** black stainless **TIRES:** Merida Race Lite 27" 2.1 fold **FREEWHEEL:** Shimano CS-HG-10 11-36 **CHAIN:** KMC X10 10s **HANDLEBAR:** Merida Comp OS 660 R25 **STEM:** Merida NC OS 7" **SADDLE:** Merida Pro SI **SEATPOST:** Merida Comp SB12 31.6 mm **PEDALS:** XC Alloy

**BIG.SEVEN 300**

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**FRAME:** Big.Seven TFS **SIZES:** 13.5-15-17-18.5-20-21.5-23" **COLOR:** metallic black(white/green) **FORK:** SR Suntour 27 XCM HLD 100 **HEADSET:** EGG Steel Neck **CHAINWHEEL:** Shimano M430 Octa 44-32-22 CG **BB-SET:** Shimano Octalink **DERAILLEUR FRONT:** Shimano M390 **DERAILLEUR REAR:** Shimano SLX-9 **SHIFTERS:** Shimano Acera-X Rapidfire **BRAKES:** Tektro HDC Hydraulic Disc 180/160 mm **BRAKE LEVERS:** attached **RIMS:** Merida Big.Seven Comp D **HUBS:** Disc-F Alloy / Shimano M475 Disc **SPOKES:** black stainless **TIRES:** Merida Race 27" 2.1 **FREEWHEEL:** Shimano CS-HG20-9 11-34 **CHAIN:** KMC Z99 9s **HANDLEBAR:** Merida Comp OS 660 R25 **STEM:** Merida NC OS 7" **SADDLE:** Merida Pro SI **SEATPOST:** Merida Comp SB12 31.6 mm **PEDALS:** XC Alloy

**BIG.SEVEN 300**

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**FRAME:** Big.Seven TFS **SIZES:** 13.5-15-17-18.5-20-21.5-23" **COLOR:** silk black(red/orange) **FORK:** SR Suntour 27 XCM HLD 100 **HEADSET:** EGG Steel Neck **CHAINWHEEL:** Shimano M430 Octa 44-32-22 CG **BB-SET:** Shimano Octalink **DERAILLEUR FRONT:** Shimano M390 **DERAILLEUR REAR:** Shimano SLX-9 **SHIFTERS:** Shimano Acera-X Rapidfire **BRAKES:** Tektro HDC Hydraulic Disc 180/160 mm **BRAKE LEVERS:** attached **RIMS:** Merida Big.Seven Comp D **HUBS:** Disc-F Alloy / Shimano M475 Disc **SPOKES:** black stainless **TIRES:** Merida Race 27" 2.1 **FREEWHEEL:** Shimano CS-HG20-9 11-34 **CHAIN:** KMC Z99 9s **HANDLEBAR:** Merida Comp OS 660 R25 **STEM:** Merida NC OS 7" **SADDLE:** Merida Pro SI **SEATPOST:** Merida Comp SB12 31.6 mm **PEDALS:** XC Alloy

**BIG.SEVEN 100**

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**FRAME:** Big.Seven TFS **SIZES:** 13.5-15-17-18.5-20-21.5-23" **COLOR:** metallic white(anthracite/dark green) **FORK:** SR Suntour 27 XCM HLD 100 **HEADSET:** EGG Steel Neck **CHAINWHEEL:** Shimano M391 44-32-22 CG **BB-SET:** Cartridge Bearing **DERAILLEUR FRONT:** Shimano M370 **DERAILLEUR REAR:** Shimano Alivio 9 **SHIFTERS:** Shimano Altus Rapidfire **BRAKES:** Tektro HDC Hydraulic Disc 180/160 mm **BRAKE LEVERS:** attached **RIMS:** Merida Big.Seven Comp D **HUBS:** Alloy Disc CR **SPOKES:** black stainless **TIRES:** Merida Race 27" 2.1 **FREEWHEEL:** Shimano CS-HG20-9 11-34 **CHAIN:** KMC Z99 9s **HANDLEBAR:** Merida Comp OS 660 R25 **STEM:** Merida NC OS 7" **SADDLE:** Merida Pro SI **SEATPOST:** Merida Comp SB12 31.6 mm **PEDALS:** XC Alloy



#### BIG SEVEN 100

**FRAME:** Big Seven TFS **SIZES:** 13.5-15-17-18.5-20-21.5-23" **COLOR:** silk black(grey/yellow) **FORK:** SR Suntour 27 XCM HLD 100 **HEADSET:** EGG Steel Neck **CHAINWHEEL:** Shimano M391 44-32-22 CG **BB-SET:** Cartridge Bearing **DERAILLEUR FRONT:** Shimano M370 **DERAILLEUR REAR:** Shimano Alivio 9 **SHIFTERS:** Shimano Alivio Rapidfire **BRAKES:** Tokto HDC Hydraulic Disc 180/160 mm **BRAKE LEVERS:** attached **RIMS:** Merida Big Seven Comp D **HUBS:** Alloy Disc QR **SPOKES:** black stainless **TIRES:** Merida Race 27 2.1 **FREEWHEEL:** Shimano CS-HG20-9 11-34 **CHAIN:** KMC Z99 9s **HANDLEBAR:** Merida Comp OS 660 R25 **STEM:** Merida NC OS 7" **SADDLE:** Merida Pro SI **SEATPOST:** Merida Comp SB12 31.6 mm **PEDALS:** XC Alloy



#### BIG SEVEN 70

**FRAME:** Big Seven Speed **SIZES:** 13.5-15-17-18.5-20-21.5-23" **COLOR:** silk black(red/white) **FORK:** SR Suntour 27 XCM HLD 100 **HEADSET:** EGG Steel-B **CHAINWHEEL:** SR Suntour XCM 44-32-22 CG **BB-SET:** Cartridge Bearing **DERAILLEUR FRONT:** Sram X5 **DERAILLEUR REAR:** Sram S500 **SHIFTERS:** Sram Trigger shift **BRAKES:** Promax DSK Hydraulic 160 mm **BRAKE LEVER:** attached **RIMS:** Merida Big Seven D **HUBS:** Alloy Disc QR **SPOKES:** stainless silver **TIRES:** Merida 27 2.1 **FREEWHEEL:** SunRace CS-M9 11-32 **CHAIN:** KMC Z99 9s **HANDLEBAR:** Merida Comp OS 660 R25 **STEM:** Merida Comp OS 7" **SADDLE:** Merida Pro SI-E **SEATPOST:** Merida Speed 27.2 mm **PEDALS:** XC Alloy

# MATTS

SPORT

"A magic dwells in each beginning". The German writer Hermann Hesse could not guess that some 50 years later his cognition would be transferred to the diversified recreational sector of mountain biking. But his idea still remains true. Because biking does not have to be an expensive hobby or sport reserved exclusively for those who are "keen to know". With our MATTS series, the MERIDA R&D experts prove successfully that cutting-edge technologies should be utilized also and especially within the beginner sector.

MATTS entered the MERIDA world as an acronym for our in-house manufacturing technique "MERIDA Advanced TIG-Welding Technology System". Thanks to ultra-modern production processes such as "Technoforming", high-quality aluminium frames with smooth welding seams and exciting tube shapes are state-of-the-art today. Already at the first sight, the MATTS series demonstrates that MERIDA is seriously concerned about all those bike fans who want to follow the fascination of mountain biking with a smaller budget: The elaborate 3D shaping of the surface design accentuates the technological demand of these bikes which are equipped with either disc or rim brakes. All models feature a robust suspension front fork (lockable in the case of some versions) for true off-road riding. At the same time, they show their versatile suitability for everyday use with optional fender, carrier and kickstand installation. Because after all, a MATTS has been developed to prove undoubtedly how much MTB fun can be provided on each and every cycling metre! *Enter the exciting world of MTB: MERIDA MATTS.*



## MATTS 40-D

**FRAME:** Matts Speed-D **SIZES:** [14.5]-16-18-20-22-[24"] **COLOR:** 1.matt anthracite(blue/white) 2.silk black(green/white) **FORK:** SR Suntour 26 XCT MLD 100 **HEADSET:** EGG tool-B **CHAINWHEEL:** SR Suntour XCM 44-32-22 CG **BB-SET:** Cartridge Bearing **DERAILLEUR FRONT:** Shimano M370 **DERAILLEUR REAR:** Shimano Altus 9 **SHIFTERS:** Shimano Altus Rapidfire **BRAKES:** Promax DSK Hydraulic 160 mm **BRAKE LEVERS:** attached **RIMS:** Merida Matts D **HUBS:** Alloy Disc QR **SPOKES:** stainless silver **TIRES:** Merida 2.1 **FREEWHEEL:** SunRace CS-M9 11-32 **CHAIN:** KMC Z99 9s **HANDLEBAR:** Merida Comp OS 640 R25 **STEM:** Merida Comp OS 7" **SADDLE:** Merida Pro S1E **POST:** Merida Speed 27.2 mm **PEDALS:** XC Alloy



**MATTS 40-V**

**FRAME:** Matts Speed-V **SIZES:** [14.5]-16-18-20-22-[24]" **COLOR:** 1.silk black(green/white) 2.matt anthracite(blue/white) **FORK:** SR Suntour XCT MLD 100 **HEADSET:** A-Head OS **CHAINWHEEL:** SR Suntour XCM 44-32-22 CG **BB-SET:** Cartridge Bearing **DERAILLEUR FRONT:** Shimano M370 **DERAILLEUR REAR:** Shimano Altus 9 **SHIFTERS:** Shimano Altus Rapidfire **BRAKES:** V-Brake Linear **BRAKE LEVERS:** attached **RIMS:** Matts V **SPOKES:** stainless silver **TIRES:** Merida 2.1 **FREEWHEEL:** SunRace CS-MB 11-32 **CHAIN:** KMC Z99 9s **HANDLEBAR:** Merida Comp OS 640 R25 **STEM:** Merida Comp OS 7 **SADDLE:** Merida Sport **SEATPOST:** Merida Speed 27.2 mm **PEDALS:** XC Alloy

**MATTS 20-V**

**FRAME:** Matts DV-V **SIZES:** [14.5]-16-18-20-22-[24]" **COLOR:** 1.black(white/blue) 2.white(black/grey) **FORK:** SR Suntour XCT MLD 100 **HEADSET:** A-Head OS **CHAINWHEEL:** Shimano M31 42-34-24 CG **BB-SET:** Cartridge Bearing **DERAILLEUR FRONT:** Shimano M150 **DERAILLEUR REAR:** Shimano Acera-X **SHIFTERS:** Shimano ST-EPSI 3/4-8 **BRAKES:** V-Brake Linear **BRAKE LEVERS:** attached **RIMS:** Matts V **SPOKES:** steel UCP **TIRES:** Merida 2.1 **FREEWHEEL:** Shimano CS-HG31-B 11-32 **CHAIN:** KMC Z51 8s **HANDLEBAR:** Merida Speed OS R25 620 **STEM:** Merida Speed OS 10 **SADDLE:** Merida Sport **SEATPOST:** Merida Speed 27.2 mm **PEDALS:** XC Steel

**MATTS 15**

**FRAME:** Matts DV-V **SIZES:** [14.5]-16-18-20-22-[24]" **COLOR:** silk black(grey/yellow) **FORK:** SR Suntour XCT 100 **HEADSET:** A-Head OS **CHAINWHEEL:** SR Suntour XCM 42-32-22 CG **BB-SET:** Cartridge Bearing **DERAILLEUR FRONT:** Shimano M370 **DERAILLEUR REAR:** Shimano Acera-X **SHIFTER:** Shimano ST-EPSI 3/4-8 **BRAKES:** V-Brake Linear **BRAKE LEVERS:** attached **RIMS:** Matts V **SPOKES:** steel UCP **TIRES:** Merida 2.1 **FREEWHEEL:** SunRace CS-MB 11-32 **CHAIN:** KMC Z51 8s **HANDLEBAR:** Merida Speed OS R25 620 **STEM:** Merida Speed OS 10 **SADDLE:** Merida Sport **SEATPOST:** Merida Speed 27.2 mm **PEDALS:** XC Steel

**MATTS 10**

**FRAME:** Matts DV-V **SIZES:** [14.5]-16-18-20-22-[24]" **COLOR:** 1.matt anthracite(white/orange) 2.mat. white(anthracite/dark red) **FORK:** SR Suntour XCT 100 **HEADSET:** A-Head OS **CHAINWHEEL:** Shimano M31 42-34-24 CG **BB-SET:** Cartridge Bearing **DERAILLEUR FRONT:** Shimano Tourney **DERAILLEUR REAR:** Shimano Altus **SHIFTERS:** Shimano ST-EPSI 3/4-7 **BRAKES:** V-Brake Linear **BRAKE LEVERS:** attached **RIMS:** Matts V **SPOKES:** steel UCP **TIRES:** Merida 2.1 **FREEWHEEL:** Shimano MF-TZ21 14-28 **CHAIN:** KMC Z50 7s **HANDLEBAR:** Merida Steel R30 620 **STEM:** Merida 15 **SADDLE:** Merida Sport **SEATPOST:** Merida Speed 27.2 mm **PEDALS:** PP pedal

# JULIET

LADY

The keyword: "individuality". Because the question is not if biking ladies do need specific models but which benefits they get from them. Of course, every woman can also pedal on a unisex bike – as long as the latter fits her. But is there any good reason not to equip oneself individually and as optimally as possible to increase the biking fun effectively in a very simple way?

Anyway, our R&D experts agree on this question. Therefore MERIDA delights bike-loving ladies not only with an own product range but refines these models also with cutting-edge technological know-how. For instance, MY 2014 offers no less than five\* MTBs with the brand-new 27.5" wheelset standard (for additional details, please see page 62/63) which has an unquestionable advantage: Running smoothness, traction, comfort and last not least the safety of a 27.5" bike tend towards the characteristics of an even bigger Twentyniner version, but without losing too much agility. This means therefore – especially as to smaller lady-specific frame sizes rarely used with 29" wheels – a genuine plus within the 2014 MERIDA line-up. Or do you still favour a classic 26" bike because you are e. g. looking for an MTB among the models of the beginner sector? Absolutely no problem: Also in 2014, MERIDA has definitely not forgotten these fascinating bikes. All JULIET variants share lady-specific parts and a specially adapted geometry whose lower top tube position provides a reduced standover height. And last not least: individual, highly attractive and thus tempting designs. *Be yourself and ride your own bike: MERIDA JULIET.*



## JULIET XT-EDITION-B

**FRAME:** Juliet Pro 27.5 Single **SIZES:** 13.5-15-17-18.5-20" **COLOR:** silk black/white/blue **FORK:** Rock Shox 27.5 Gold 100 Poploc **HEADSET:** Conoid semi Neck **CHAINWHEEL:** Shimano Deore XT 42-32-24 **BB-SET:** attached **DERAILLEUR FRONT:** Shimano Deore XT H32 triple **DERAILLEUR REAR:** Shimano Deore XT Shadow **SHIFTERS:** Shimano Deore XT Ipec **BRAKES:** Shimano M615 180/160 mm Can **BRAKE LEVERS:** attached **RIMS:** Merida Big Seven Pro D **HUBS:** Shimano M435 Can **SPOKES:** black+white stainless **TIRES:** Merida Race Lite 27.5 2.1 fold **FREEWHEEL:** Shimano CS-HG-10 11-36 **CHAIN:** KMC X10 10s **HANDLEBAR:** Merida Pro OS 640 R12 **STEM:** Merida Pro Carbon 5" **SADDLE:** Selle Italia X0 Lady **SEATPOST:** Merida Pro HSB15 27.2 mm **PEDALS:** Life Alloy



\*international assortment

HARDTAILS

**JULIET 900-B**

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**FRAME:** Juliet Pro 27-Single **SIZES:** 13.5-15-17-18.5-20" **COLOR:** silk black(grey/pink) **FORK:** RST First 27 Air-32 100 Remote **HEADSET:** Conoid semi Neck **CHAINWHEEL:** Shimano MS10-10 42-32-24 **BB-SET:** attached **DERAILLEUR FRONT:** Shimano Deore H32 triple **DERAILLEUR REAR:** Shimano Deore XT Shadow **SHIFTERS:** Shimano Deore **BRAKES:** Shimano M505 180/160 mm Con **BRAKE LEVERS:** attached **RIMS:** Merida Big Seven Pro D **HUBS:** Shimano M435 Con **SPOKES:** black+white stainless **TIRES:** Merida Race Lite 27.5 2.1 fold **FREEWHEEL:** Shimano CS-HG-10 11-36 **CHAIN:** KMC X10 10s **HANDLEBAR:** Merida Pro OS 640 R12 **STEM:** Merida Pro OS 5" **SADDLE:** Juliet Sport **SEATPOST:** Merida Pro H SB15 27.2 mm **PEDALS:** Life Alloy

**JULIET 500-B**

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**FRAME:** Juliet Comp 27-Single **SIZES:** 13.5-15-17-18.5-20" **COLOR:** silk black(grey/green) **FORK:** Rock Shox XC30TK27 100 **HEADSET:** Conoid semi Neck **CHAINWHEEL:** Shimano M522 Octa 42-32-24 **BB-SET:** Shimano Octalink **DERAILLEUR FRONT:** Shimano Deore H32 triple **DERAILLEUR REAR:** Shimano Deore XT Shadow **SHIFTERS:** Shimano Deore **BRAKES:** Shimano M445 180/160 mm Con **BRAKE LEVERS:** attached **RIMS:** Merida Big Seven Comp D **HUBS:** Shimano M435 Con **SPOKES:** black+white stainless **TIRES:** Merida Race Lite 27.5 2.1 fold **FREEWHEEL:** Shimano CS-HG-10 11-36 **CHAIN:** KMC X10 10s **HANDLEBAR:** Merida Comp OS 640 R25 **STEM:** Merida Comp OS 15" **SADDLE:** Juliet Sport **SEATPOST:** Merida Comp SB12 27.2 mm **PEDALS:** Life Alloy

**JULIET 300-B**

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**FRAME:** Juliet Comp 27-Single **SIZES:** 13.5-15-17-18.5-20" **COLOR:** white(life blue/blue) **FORK:** SR Suntour 27 XCM HLD 100 **HEADSET:** Conoid semi Neck **CHAINWHEEL:** Shimano M43D Octa 44-32-22 CG **BB-SET:** Shimano Octalink **DERAILLEUR FRONT:** Shimano M390 **DERAILLEUR REAR:** Shimano SLX-9 **SHIFTERS:** Shimano Acera-X Rapidfire **BRAKES:** Tekiro HDC Hydraulic Disc 180/160 mm **BRAKE LEVERS:** attached **RIMS:** Merida Big Seven Comp D **HUBS:** Alloy Disc QR / Shimano M475 Disc **SPOKES:** black+white stainless **TIRES:** Merida Race 27.5 2.1 **FREEWHEEL:** Shimano CS-HG20-9 11-34 **CHAIN:** KMC Z99 9s **HANDLEBAR:** Merida Comp OS 640 R25 **STEM:** Merida Comp OS 15" **SADDLE:** Juliet Sport **SEATPOST:** Merida Comp SB12 27.2 mm **PEDALS:** Life Alloy

**JULIET 100-B**

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**FRAME:** Juliet Comp 27-Single **SIZES:** 13.5-15-17-18.5-20" **COLOR:** metallic white(anthrax/dark green) **FORK:** SR Suntour 27 XCM HLD 100 **HEADSET:** Conoid semi Neck **CHAINWHEEL:** Shimano M391 44-32-22 CG **BB-SET:** Cartridge Bearing **DERAILLEUR FRONT:** Shimano M370 **DERAILLEUR REAR:** Shimano Alivio 9 **SHIFTERS:** Shimano Altus Rapidfire **BRAKES:** Tekiro HDC Hydraulic Disc 180/160 mm **BRAKE LEVERS:** attached **RIMS:** Merida Big Seven Comp D **HUBS:** Alloy Disc QR **SPOKES:** black+white stainless **TIRES:** Merida Race 27.5 2.1 **FREEWHEEL:** Shimano CS-HG20-9 11-34 **CHAIN:** KMC Z99 9s **HANDLEBAR:** Merida Comp OS 640 R25 **STEM:** Merida Comp OS 15" **SADDLE:** Juliet Sport **SEATPOST:** Merida Comp SB12 27.2 mm **PEDALS:** Life Alloy



#### JULIET 40-D

**FRAME:** Juliet Speed-D **SIZES:** (14.5)-16-18-20" **COLOR:** 1.matt black(white/green) 2.matt white(gray/green) **FORK:** SR Suntour 26 XCT MLO 100 **HEADSET:** Conoid Steel **CHAINWHEEL:** SR Suntour XCM 44-32-22 CG **BB-SET:** Cartridge Bearing **DERAILLEUR FRONT:** Shimano M370 **DERAILLEUR REAR:** Shimano Altus 9 **SHIFTERS:** Shimano Altus Rapidfire **BRAKES:** Promax DSK Hydraulic 160 mm **BRAKE LEVERS:** attached **RIMS:** Merida Juliet D **HUBS:** Alloy Disc QR **SPOKES:** stainless silver **TIRES:** Merida 1.95 **FREEWHEEL:** SunRace CS-M9 11-32 **CHAIN:** KMC Z99 9s **HANDLEBAR:** Merida Speed R30 600 **STEM:** Merida Comp OS 15" **SADDLE:** Juliet Sport **SEATPOST:** Merida Speed 27.2 mm **PEDALS:** Life Alloy



#### JULIET 40-V

**FRAME:** Juliet Speed-V **SIZES:** (14.5)-16-18-20" **COLOR:** 1.matt white(gray/green) 2.matt black(white/green) **FORK:** SR Suntour XCT MLO 100 **HEADSET:** Conoid Steel **CHAINWHEEL:** SR Suntour XCM 44-32-22 CG **BB-SET:** Cartridge Bearing **DERAILLEUR FRONT:** Shimano M370 **DERAILLEUR REAR:** Shimano Altus 9 **SHIFTERS:** Shimano Altus Rapidfire **BRAKES:** V-Brake Linear **BRAKE LEVERS:** attached **RIMS:** Juliet V **HUBS:** Alloy QR / Shimano RM30-B **SPOKES:** stainless silver **TIRES:** Merida 1.95 **FREEWHEEL:** SunRace CS-M9 11-32 **CHAIN:** KMC Z99 **HANDLEBAR:** Merida Speed R30 600 **STEM:** Merida Comp OS 15" **SADDLE:** Juliet Sport **SEATPOST:** Merida Speed 27.2 mm **PEDALS:** Life Alloy

**JULIET 20-V**

**FRAME:** Juliet Speed-V **SIZES:** (14.5)-16-18-20" **COLOR:** 1.silk pearl white/gray/purple 2.met. black/white/yellow **FORK:** SR Suntour XCT MLO 100 **HEADSET:** Conoid **CHAINWHEEL:** Shimano M131 42-34-24 CG **BB-SET:** Cartridge Bearing **DERAILLEUR FRONT:** Shimano M190 **DERAILLEUR REAR:** Shimano Acera-X **SHIFTERS:** Shimano ST-EF51 3/4-8 **BRAKES:** V-Brake Linear **BRAKE LEVERS:** attached **RIMS:** Juliet V **HUBS:** Alloy QR / Shimano RM30-B **SPOKES:** Steel UCP **TIRES:** Merida 1.95 **FREEWHEEL:** Shimano CS-HG31-B 11-32 **CHAIN:** KMC Z51 8s **HANDLEBAR:** Merida Speed R30 600 **STEM:** Merida 15" **SADDLE:** Juliet Sport **SEATPOST:** Merida Speed 27.2 mm **PEDALS:** XC Steel

**JULIET 10**

**FRAME:** Juliet Speed-V **SIZES:** (14.5)-16-18-20" **COLOR:** white/blue/purple **FORK:** SR Suntour XCT 100 **HEADSET:** Conoid **CHAINWHEEL:** Shimano M131 42-34-24 CG **BB-SET:** Cartridge Bearing **DERAILLEUR FRONT:** Shimano TY10 **DERAILLEUR REAR:** Shimano Altus **SHIFTERS:** Shimano ST-EF51 3/4-7 **BRAKES:** V-Brake Linear **BRAKE LEVERS:** attached **RIMS:** Juliet V **HUBS:** Alloy QR **SPOKES:** Steel UCP **TIRES:** Merida 1.95 **FREEWHEEL:** Shimano MF-TZ21 14-28 **CHAIN:** KMC Z50 7s **HANDLEBAR:** Merida Steel R30 620 **STEM:** Merida 15" **SADDLE:** Juliet Comfort **SEATPOST:** Merida Speed 27.2 mm **PEDALS:** PP Pedal

**JULIET 15**

**FRAME:** Juliet Speed-V **SIZES:** (14.5)-16-18-20" **COLOR:** aubergine/white/magenta **FORK:** SR Suntour XCT 100 **HEADSET:** Conoid **CHAINWHEEL:** SR Suntour XCC 42-32-22 CG **BB-SET:** Cartridge Bearing **DERAILLEUR FRONT:** Shimano M310 **DERAILLEUR REAR:** Shimano Acera-X **SHIFTERS:** Shimano ST-EF51 3/4-8 **BRAKES:** V-Brake Linear **BRAKE LEVERS:** attached **RIMS:** Juliet V **HUBS:** Alloy QR / Alloy Cassette-B **SPOKES:** Steel UCP **TIRES:** Merida 1.95 **FREEWHEEL:** SunRace CS-M8 11-32 **CHAIN:** KMC Z51 8s **HANDLEBAR:** Merida Speed R30 600 **STEM:** Merida 15" **SADDLE:** Juliet Comfort **SEATPOST:** Merida Speed 27.2 mm **PEDALS:** XC Steel

