



# M850 Wild Full Suspension

|                  |                       |
|------------------|-----------------------|
| SKU              | EBM850FSPRL           |
| EAN              | 5608554013047         |
| SIZE             | L                     |
| AVAILABLE SIZES  | M L S                 |
| COLOR            | PURE RED              |
| AVAILABLE COLORS | DARK NIGHT , PURE RED |



**POWER**  
Allow the powerful performance of the SHIMANO EP800 85Nm motor to propel you forward, unlocking a realm of exhilarating adventures and uncharted territories to explore. Embrace the thrill of uncovering the wonders that lie beyond the next mountain peak.



**CONTROL**  
With the mullet configuration, you get the best of a 29" wheel in the front, offering control and stability, and the best of a 27.5" wheel in the back, providing traction and comfort.



**PERFORMANCE**  
Experience the unmatched performance of the M850, thanks to its full suspension system that effortlessly absorbs impacts with excellent comfort, delivering maximum performance on the mountain. Enjoy maximum control thanks to its sturdy aluminum frame, go and conquer it all!



**AUTONOMY**  
Enjoy the mountain adventures for longer with less effort thanks to the efficient SHIMANO combination, motor EP800 85Nm and 630Wh 36V battery. Estimated autonomy of 40 to 100km depending on user's weight, road conditions or altitude range.

## PRODUCT INFORMATION

|                                                           |
|-----------------------------------------------------------|
| FRAME SIZES                                               |
| S (38cm) - M (42cm) - L (46cm)                            |
| WEIGHT                                                    |
| Approx. 26kg                                              |
| MAXIMUM BIKE & RIDER WEIGHT                               |
| 135kg                                                     |
| PAINTING                                                  |
| Powder painting scratch resistant with Glossy Varnish     |
| COLOUR(S)                                                 |
| Dark Night with gloss finish   Pure Red with gloss finish |

## FRAME

|                                                               |
|---------------------------------------------------------------|
| FRAME                                                         |
| MTB FS Full Aluminium 150mm                                   |
| HEADSET                                                       |
| ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables |
| SUSPENSION                                                    |
| Rockshox 35S Air Travel 150mm Axle Boost 110mm 29"            |
| REAR SHOCK                                                    |
| ROCKSHOX Deluxe Select+ Travel 150mm Trunnion (205x57,5)      |

## E-BIKE SYSTEM

|                                                |
|------------------------------------------------|
| DRIVE UNIT                                     |
| SHIMANO Steps EP800 85Nm                       |
| BATTERY                                        |
| 630Wh 36V - Integrated on Downtube - Removable |
| RANGE                                          |
| 40km to 100km                                  |
| BATTERY LOCK KEY                               |
| Yes                                            |
| CHARGER                                        |
| 2A - 6 to 8 hours total charge time            |
| DISPLAY                                        |
| SHIMANO SC-E7000                               |

## COCKPIT

|                                          |
|------------------------------------------|
| HANDLEBAR                                |
| AL 780mm / 31.8mm / Rise 20mm (Straight) |
| STEM                                     |
| AL 40mm - 31.8mm - 0°                    |
| GRIPS                                    |
| VP VPG 122A                              |

## WHEELSET

|                                                                                     |
|-------------------------------------------------------------------------------------|
| TYRES                                                                               |
| CONTINENTAL MountainKing 27,5"x2,6" / TrailKing 29"x2,4" (Rear Tyre Tubeless Ready) |
| WHEEL SIZE                                                                          |
| Mullet: 27,5" / 29"                                                                 |
| RIMS                                                                                |
| Alloy Double Wall Front: 30mm/ Rear: 35mm (Tubeless Ready)                          |
| SPOKES                                                                              |
| Black Stainless Steel                                                               |
| FRONT HUB                                                                           |
| Boost 110 Thru-axle 15mm                                                            |
| REAR HUB                                                                            |
| Boost 148 Thru-axle 12mm                                                            |

## DRIVETRAIN & BRAKES

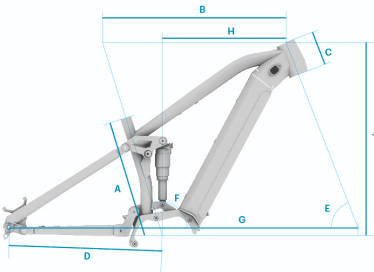
|                         |
|-------------------------|
| BRAKES                  |
| SHIMANO Hydraulic MT520 |
| BRAKE ROTOR - FRONT     |
| SHIMANO SM-RT30 203mm   |
| BRAKE ROTOR - REAR      |
| SHIMANO SM-RT30 180mm   |
| REAR DERRAILEUR         |
| SHIMANO Deore 11S       |

|                                 |
|---------------------------------|
| CASSETTE                        |
| SHIMANO Deore 11S 11-51T        |
| SHIFTERS                        |
| SHIMANO Deore 11S               |
| CHAINRING                       |
| MIRANDA ChainFlow 3D BCD104 36T |
| CRANK                           |
| SHIMANO FC-EM600 165            |
| CHAIN                           |
| KMC e11 Turbo e-bike series     |
| CHAINGUARD                      |
| Yes - GW                        |

## SAFETY & ACESSORIES

|                                                 |
|-------------------------------------------------|
| FRONT LIGHT                                     |
| LITEMOVE SE-110 with reflector 110 Lux          |
| BOTTLE CAGE                                     |
| FIDLOCK Twist                                   |
| SADDLE                                          |
| SELLE SAN MARCO GND                             |
| SEAT POST                                       |
| KindShock Dropper Post Lev Integra Travel 150mm |
| SEAT CLAMP                                      |
| Alloy black with screw                          |
| PEDALS                                          |
| MARWI SP-400 Flat with reflectors               |

|   |                     |       |
|---|---------------------|-------|
| A | Seat Tube Length    | 460   |
|   | Top Tube Length     | 607   |
| B | Top Tube Horizontal | 648   |
| C | Head Tube           | 120   |
| D | Chain Stays         | 455   |
| E | Head Tube Angle     | 66.5° |
| F | Seat Tube Angle     | 75°   |
| G | Wheelbase           | 1253  |
| H | Reach               | 480   |
| J | Stack               | 626   |
|   | BB Drop             | 22    |



Note: The following numbers are for reference only. Correct air pressure must be adjusted by the individual rider while checking the sag.  
RIDER WEIGHT AIR SETTING <55 Kg <80 psi 55-63 Kg 80-100 psi 63-72 Kg 100-115 psi 72-81 Kg 115-130 psi 81-90 Kg 130-145 psi >90 Kg 145+\* psi

\*do not exceed 195 psi