

# E-160 RS

## EMTB TRAIL / ENDURO SUSPENSION

UK SRP £6,250



Computer generated image - to illustrate colourway only



Uncompromised Whyte OTO geometry combined with an ultra-low centre of gravity means outstanding handling, balance and control. A complete eSystem from Bosch means reliability and unbeatable backup. Our "slide in" battery fitment means maximum structural integrity for minimum weight and torsional rigidity.

The high-torque 85Nm Bosch Performance Line CX motor is super-compact with exceptionally smooth power delivery which simulates normal pedalling, and range anxiety shouldn't be an issue as we fit a powerful 625Wh battery as standard.

Each one of our eMTBs delivers more fun in your ride than any other bike we have ever made.

### PART CODE - WE160RS(SIZE)V2

	Colour	Matt Moss with Chalk & Ocean	
	Sizes Available	S,M,L,XL	
✓	Frame	6061 Alloy, Hydro Formed T6 Aluminium, Multi Butted, Custom Drawn, Tapered Headtube, Internal Cable Routing, Shape, it Link and 12mm X 148mm Boost Dropouts	
✓	Fork	Fox Float 38, Performance 27.5", 160mm Travel, 44mm Offset with Grip Damper, 3pos Adjust and custom tune, Tapered Steerer, 110mm x 15mm Boost, E-Thru Axle	
✓	✓	Rear Shock	Fox Float Performance DPS, Evol LV, 3pos adjustable Compression and Rebound damping
	Headset	FSA No. 57E Orbit ZS, 1 1/2" Lower and 1 1/8" Upper Sealed Cartridge Bearings	
✓	Rear Hub	Alloy, e-bike specific, Double Sealed Cartridge Bearings, 12mm x 148mm Boost Thru Axle, 32 Hole	
	Front Hub	Alloy, Double Sealed Cartridge Bearings, 15mm x 110mm Boost Thru Axle, 32 Hole	
	Spokes	DT Swiss Champion 2.0mm, Black Stainless, Brass Nipples	
	Rims	WTB HTZ i30 TCS 2.0 System, Asymmetric, Sleeved Joint, Super Tough Construction, Tubeless Ready, 32 Hole	
	Tyres	Maxxis Assgail WT, TR, 27.5" x 2.5" 120TPI, EXO+ Casing, 3C Maxx Terra, Dual Compound, Front, Maxxis Minion DHR WT, TR, 27.5" x 2.4" 120TPI, Double Down, 3C Maxx Terra, Dual Compound, Folding Bead, Rear	
	Shift Levers	SRAM GX-E, Eagle, Single Click, MMX, 12 Speed	
	Front Derailleur	N/A	
✓	Rear Derailleur	SRAM XD1 Eagle, 12 Speed	
✓	Cassette	SRAM XG-1275 Eagle, 10-52, 12 Speed	
	Chain	SRAM GX Eagle, 12 Speed	
✓	Crankset	SRAM EX1, 165mm, ISIS with X-SYNC 2, Direct Mount 36T for Bosch Performance Line CX, Black	
	Bottom Bracket	N/A	
✓	Seatpost	Crank Bro High-Line 3, 30.9mm, XS/S 125mm Travel, M/L 150mm XL 170mm Travel, High-Line Ball Socket Remote Lever	
✓	Seat	Fizik Terra Aidon, 145mm wide, Wingflex, S-Alloy Mobius rail	
	Bar	Whyte Custom 6061 Alloy, 30mm Rise, 35mm Bar Bore, 780mm Wide	
	Stem	Whyte Enduro Stem, 35mm Bar Bore, 35mm Extension	
✓	Grips	Whyte Lock-on Enduro Grip	
✓	Front Brakes	SRAM Code R, 4 Piston with Sintered Metal Pads, 220mm Disc	
✓	Rear Brakes	SRAM Code R, 4 Piston with Sintered Metal Pads, 200mm Disc	
✓	Brake Levers	SRAM Code R, MMX	
	Pedals	None	
✓	Indicates an upgrade or improvement over previous version		
✓	Indicates an upgrade or improvement over the model below		

Size	Head Angle (adjustable to)	Seat Angle	Top Tube	BB Height (adjustable to)	Stand Over
Small	65.3 (64.7)	75.2	579.2	347 (339)	807
Medium	65.3 (64.7)	75.0	609.1	347 (339)	822
Large	65.3 (64.7)	74.8	638.3	347 (339)	822
Extra Large	65.3 (64.7)	74.6	667.8	347 (339)	824
Size	Wheelbase	Chain Stay	Seat Post	Head Tube	Seat Tube
Small	1197.6	442	30.9	116	406.4
Medium	1228.5	442	30.9	130	431.8
Large	1258.6	442	30.9	142	457.2
Extra Large	1289.1	442	30.9	155	482.6

Drive Unit	Performance CX 85Nm
Battery	625Wh
Battery Charger	4 Amp
Display	Purion
Dropout Code	DROPWH18
Shock Stroke and Sag Setting	55mm, Sag 14mm (25%) to 17mm (30%)
Reducer Bush Widths	25mm x 8mm, no hardware at the rear
Eye to Eye Length	210mm