



E-160 RSX 29er

eMTB TRAIL / ENDURO



T-type Spec



The ultimate mid-travel full suspension electric mountain bike for trail riding; epic rides out in the hills; racing e-enduro; or having a blast on techy trails and singletrack. However you ride, with the confidence-inspiring E-160 RSX you can turn up the fun on every trail.

eBike motor	Bosch Performance Line CX (Smart System) Drive Unit with 85Nm maximum torque, 600W of peak power and 250W of nominal power. Features four power mode settings including Tour-, that allows you to focus on riding whilst being economic on power usage, and eMT
eBike display	Bosch LED Remote allows for easy mode use and key charge and power mode visibility as you ride, and also connects to Bosch's eBike Flow smartphone app to give you even more insight and control at your finger tips.
eBike battery	Bosch PowerTube 750Wh internal, perfectly integrated into the frame with an intuitive lockable mechanism for easy removal. Reaches full charge in less than six hours, and just over two hours for half charge. Supplied with Bosch's 4A Compact Charger.
eBike battery charger	Charger 4A (230V)
Shock, stroke & sag	25mm
Reducer bush widths	25mm
Eye to eye length	230mm

Size	Head angle degree °	Seat angle degree °	Top tube mm	BB height mm	Stand over mm
M	64.5 +/- 0.5	75.5	607.3	340	771
L	64.5 +/- 0.5	75.3	640.4	340	773
XL	64.5 +/- 0.5	75.1	672.5	340	776
Size	Wheelbase mm	Chainstay mm	Seat post mm	Head tube mm	Seat tube mm
M	1234.8	446	30.9	105	420
L	1269.2	446	30.9	120	445
XL	1302.7	446	30.9	135	470

SKU part code	WE160RSX(size)V2-1/2
Sizes available	M, L, XL
Colour	Gloss black with matt black or gloss orange with matt black
Frame	6061 alloy, hydroformed T6 aluminium, multi-buttet, custom drawn, tapered headtube, internal cable routing, Shape.it Link and 12mm x 148mm Boost dropouts
★ Fork	Fox Float 38 Performance Elite 29in, 160mm travel, 44mm offset with Grip 2 damper, tapered steerer, 110mm x 15mm Boost, E-thru-axle
★ Rear shock	Fox Float X Performance Elite DPS, EVOL LV, custom tuned for Whyte
Headset	FSA No. 55/35 Orbit 1.5 ZS, 1.8in lower and 1 1/8in upper sealed cartridge bearings
★ Rear hub	DT Swiss 350, 24T hardened steel ratchet, six bolt, 12mm x 148mm Boost spacing
★ Front hub	DT Swiss 350, 15mm x 110mm Boost spacing, six bolt
★ Spokes	DT Swiss Hybrid straight pull
Rims	DT HX 1700 alloy, hooked 30mm internal width
Tyres	Maxxis Assigai WT, TR, 29in x 2.5in 120TPI, EXO+ casing, 3C Maxx Grip, Dual Compound, front; Maxxis Minion DHR II WT, TR, 29in x 2.4in 120TPI, Double Down, 3C Maxx Terra, Dual Compound, folding bead, rear
★ Shift levers	SRAM AXS Pod, two button MMX, 12 speed
★ Front derailleur	N/A
Rear derailleur	SRAM GX T-Type AXS, 12 speed
★ Cassette	SRAM XS-1275 Eagle, 10-52T, 12 speed
★ Chain	SRAM GX T-Type Eagle, 12 speed
★ Crankset	Race Face A-Effect, 165mm, ISIS with X-SYNC 2, Direct Mount 36T chainring for Bosch Performance Line CX, black
Bottom bracket	N/A
Seatpost	Crank Brothers HighLine 3, 30.9mm (sizes M/L 150mm travel; size XL 170mm travel), Highline 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, 800mm wide
Stem	Whyte Endura, 35mm extension, 35mm bar bore
Grips	Whyte Enduro lock-on
★ Front brakes	SRAM Code RSC, four piston hydraulic with sintered metal pads, 220mm diameter disc rotor
★ Rear brakes	SRAM Code RSC, four piston hydraulic with sintered metal pads, 200mm diameter disc rotor
★ Brake levers	SRAM Code RSC, MMX
Pedals	None
Weight	26.3kg (size M)



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Top Tube	6061 Hydro Formed
Down Tube	6061 Triple Butted Hydro Formed
Rear Stays	6061 Alloy Double Butted
Paint Code	WAMTU029 & WAMTU023
Dropout Part Code	SRAM UDH
Freehub Part Code	DT HX1700 XD
Front Hub Bearings	DT HX1700
Rear Hub Bearings	DT HX1700
Suspension Bearings	WB0025 X 10
Headset Part Code	FSA No55/35
FSA Replacement Headset Part Number	FSA No 55R/35
Bottom Bracket	BOSCH BES Motor ISIS Spline
ISG Chain Guide	
ICR Grommets	2 x WHYICR18-1, 2 x WHYICR09, 1x WHYICR11
Brake Mount Adaptor	WHYFM200
Spoke Lengths	DT HX1700
Max Chain Ring Size	38T
Chain Length For Stock Chain Ring	120
Tubeless Status	Tubeless Ready Rims
Max Tyre Size	29 X 2.8 Front / 29 X 2.5 Rear
Max Tyre Size With Mudguards	N/A
Mudguard Part Code	N/A
Rack Compatible (Yes/No)	No
Kick Stand Compatible (Yes/No)	No
Chain Guide Part Code	WAMCG2
Rear Thru-Axle Length	M12 X 1.0mm, 181mm Long
Down Tube Protector Part Code	WHYE-12
Chainstay Protector Part Code	WHYPR014
Seat Post Seal Part Code	
Kitbox Contents	Owners Manual, EPAC Manual, Quick Start Manual