

# E-504

## TRAIL HARDTAIL - 120MM

UK SRP £3,599



Computer generated image - to illustrate colourway only



Our e-500 bikes are the first hardtails to combine the exceptional handling benefits of Whyte geometry with a complete eSystem from Bosch for the unbeatable combination of ride performance and reliability.

Bosch's class-leading Gen 4 Performance Line CX Drive Unit has all the power you'll need on tap. With a whopping 85Nm of torque you'll be conquering climbs that many others can only push up.

Puncture resistant 2.6" tubeless tyres add reliability, comfort and maximum grip to your ride, whilst powerful 4 piston brakes mean proper stopping power on demand.

### PART CODE - WE504(SIZE)V1

	<b>Colour</b>	Matt Diesel with Light Blue & Slate
	<b>Sizes Available</b>	XS,S,M
	<b>Frame</b>	6061 Alloy, Hydro Formed T6 Aluminium, Multi Butted, Custom Drawn, Tapered Headtube, Internal Cable Routing for Dropper Post and 12mm X 148mm Boost Dropouts
	<b>Fork</b>	RockShox 35 Gold RL 27.5", 120mm Travel, 37mm Offset, DebonAir, Fast Black Coating, Adjustable Compression and Rebound, Tapered Steerer, 110mm x 15mm Boost, Maxle Lite
	<b>Rear Shock</b>	N/A
	<b>Headset</b>	FSA No. 57B Orbit ZS, 1 1/2" Lower and 1 1/8" Upper Caged Bearings
	<b>Rear Hub</b>	Alloy, e-bike specific, Double Sealed Cartridge Bearings, 12mm x 148mm Boost Thru Axle, 32 Hole
	<b>Front Hub</b>	Alloy, Double Sealed Cartridge Bearings, 15mm x 110mm Boost Thru Axle, 31mm Torque Caps, 32 Hole
	<b>Spokes</b>	DT Swiss Champion 2.0mm, Black Stainless, Brass Nipples
	<b>Rims</b>	WTB ST i30 TCS 2.0 System, Pinned Joint, Tubeless Ready, 32 Hole
	<b>Tyres</b>	Maxxis Forekaster TR 27.5" x 2.6" 60TPI, EXO Sidewall Protection
	<b>Shift Levers</b>	SRAM GX, 11 Speed
	<b>Front Derailleur</b>	N/A
	<b>Rear Derailleur</b>	SRAM GX, 11 Speed
	<b>Cassette</b>	SRAM PG-1130, 11-42, 11 Speed
	<b>Chain</b>	KMC NPBK Sport, 11 Speed
	<b>Crankset</b>	Whyte, Steel narrow/wide, 165mm, Direct Mount 36T for Bosch Performance Line CX, Black
	<b>Bottom Bracket</b>	N/A
	<b>Seatpost</b>	Whyte drop.it, 30.9, XS 100mm, S 125mm, M 150mm Travel, Paddle Remote Lever
	<b>Seat</b>	Whyte Custom, Triple Panel Design
	<b>Bar</b>	Whyte 6061 Alloy, XS and S 15mm Rise, 31.8mm, 760mm, M 30mm Rise, 31.8mm, 780mm Wide
	<b>Stem</b>	Whyte Alloy 6061, 35mm Extension
	<b>Grips</b>	Whyte Lock-on V Grip
	<b>Front Brakes</b>	Tektro Orion, 4-Piston with Sintered Metal Pads, 200mm Disc, Post Mount
	<b>Rear Brakes</b>	Tektro Orion, 4-Piston with Sintered Metal Pads, 200mm Disc, Post Mount, Internal Routing
	<b>Brake Levers</b>	Tektro Orion
	<b>Pedals</b>	None
✓	<b>Indicates an upgrade or improvement over previous version</b>	
✓	<b>Indicates an upgrade or improvement over the model below</b>	

Size	Head Angle	Seat Angle	Top Tube	BB Height	Stand Over
Extra Small	64	74.5	569	305	712
Small	64.5	74.5	590	305	728
Medium	64.5	74.5	620	305	758
Size	Wheelbase	Chain Stay	Seat Post	Head Tube	Seat Tube
Extra Small	1146	440	30.9	107	381
Small	1163	440	30.9	115	406
Medium	1193	440	30.9	115	444

<b>Drive Unit</b>	Performance CX 85Nm
<b>Battery</b>	500Wh
<b>Battery Charger</b>	2 Amp
<b>Display</b>	Purion
<b>Dropout Code</b>	
<b>Shock Stroke and Sag Setting</b>	N/A
<b>Reducer Bush Widths</b>	N/A
<b>Eye to Eye Length</b>	N/A