

# 806

Trail Hardtail - 120mm

SRP £999

Product Code - W806(size)V2

COMPACT-FIT



	<b>Colour</b>	Matt Burnt Orange with Earth / Grey	
	<b>Sizes Available</b>	XS,S,M	
✓	<b>Frame</b>	6061 Alloy, Hydro Formed T6 Aluminium, Multi Butted, SCR, Tapered Headtube, Get A Grip Seat Clamp System, Internal Cable Routing with BBX and Chainstay Post Mount Dropouts 10mm X 141mm Boost	
✓	✓	<b>Fork</b>	RockShox Recon RL 27.5", 120mm Travel, 37mm Offset, Solo Air, Fast Black Coating, Adjustable Rebound, Tapered Alloy 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, Double Sealed Cartridge Bearings, 10mm x 141mm QR Boost, with stealth axle, 32Hole
	<b>Front Hub</b>	Alloy, Double Sealed Cartridge Bearings, 15mm x 110mm Boost Through Axle, 32 Hole	
	<b>Spokes</b>	DT Swiss Champion 2.0mm, Black Stainless, Brass Nipples	
✓	✓	<b>Rims</b>	WTB ST i27 TCS 2.0 System, Pinned Joint, Tubeless Ready, 32 Hole
✓	✓	<b>Tyres</b>	Maxxis High Roller II TR 27.5" x 2.4" 60TPI, EXO Sidewall Protection, 3C Maxx Terra, Front, Maxxis Forekaster TR 27.5" x 2.35" 60TPI, EXO Sidewall Protection, Dual Compound, Rear
	<b>Shift Levers</b>	Shimano Deore SL-M6000, 10 Speed	
	<b>Front Derailleur</b>	N/A	
	<b>Rear Derailleur</b>	Shimano Deore RD-M6000-GS, Shadow Plus, 10 Speed	
✓	<b>Cassette</b>	SunRace CSM53, ED Black, 11-46, 10 Speed	
	<b>Chain</b>	Shimano HG-54, 10 Speed	
	<b>Crankset</b>	Whyte, Forged 2pcs Cranks, Direct Mount 30T Narrow Wide Chainring, 170mm, 10 Speed	
	<b>Bottom Bracket</b>	BSA, Cartridge Bearings, 73mm	
✓	<b>Seatpost</b>	Whyte 6061 Alloy, 15mm Offset, 30.9mm x 350mm, 2 Bolt Clamp	
	<b>Seat</b>	Whyte Custom, Triple Panel Design	
	<b>Bar</b>	Whyte 6061 Alloy, 15mm Rise, 31.8mm, XS 740mm Wide, S/M 760mm Wide	
	<b>Stem</b>	Whyte Alloy, 40mm Extension	
	<b>Grips</b>	Whyte Lock-on V Grip	
✓	<b>Front Brakes</b>	Tektro Auriga HD-M290, 180mm Rotor	
✓	<b>Rear Brakes</b>	Tektro Auriga HD-M290, 180mm Rotor, Internal Routing	
	<b>Brake Levers</b>	Tektro Auriga HD-M290	
	<b>Pedals</b>	Fibre Reinforced Composite Platform	
✓	<b>Indicates an upgrade or improvement over previous version</b>		
✓	<b>Indicates an upgrade or improvement over the model below</b>		

The 806 is available in the XS size. All sizes have more compact geometry than the 801 or 805. That means slightly less length for more comfortable reach, suiting riders with shorter proportions.

The 806 uses smooth Shimano Deore M6000 shifting, featuring the latest Shadow Plus clutch rear derailleur, combined with a Whyte 2pcs chainset with narrow-wide chain ring for perfect chain control.

WTB STP i27 TCS 2.0 System rims with Maxxis TR front and rear specific tyres combine to make a Tubeless Ready package, with enough grip to fully exploit the 800 series trail geometry.

<b>Dropout Code</b>	DROPWHRC
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Size	Head Angle	Seat Angle	Top Tube	BB Height	Stand Over
XS	64.5	74.5	570	305	761
S	64.5	74.5	580	305	779
M	64.5	74.5	617	305	803
Size	Wheelbase	Chain Stay	Seat Post	Head Tube	Seat Tube
XS	1141	440	30.9	107	381
S	1161	440	30.9	115	406
M	1191	440	30.9	125	444

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## ADDITIONAL SPECIFICATION & REPLACEMENT PARTS

Top Tube	6061 Alloy Triple Butted
Down Tube	6061 Alloy Triple Butted
Rear Stays	6061 Alloy Double Butted
Paint Code	WAMTU018
Freehub Part Code	WHYFHUB05
Rear Hub Bearings	6000
Front Hub Bearings	6902
Suspension Bearings	N/A
Headset Bearings	HS001 (FSA No57B)
Headset Code	
Bottom Bracket	BSA Shimano Hollowtech 2, 73mm
ISG Chainguide Compatibility	
ICR Grommets	1 x WHYICR04, 1 x WHYICR05
Brake Mount Adaptor	N/A
Spoke Lengths	276 x 275mm (front) 276 x 275mm (rear)
Max Chain Ring Size	34T
Chain Length for the stock chainring	112
Tubeless Status	Tubeless Ready Rims
Max Tyre Size	27.5 X 2.8 Front / 27.5 X 2.3 Rear
Max Tyre Size with Mudguards	N/A
Mudguard Code	N/A
Rack Compatible	N/A
Kickstand Compatible	N/A
Chain Guide Code	N/A
Rear Thru-Axle Length	N/A
Downtube Protector	N/A
Chainstay Protector	WHYPRO08
Seat Post Seal	N/A
Kitbox Contents	