



**WHYTE**  
PERFORMANCE BY DESIGN

# 806 COMPACT

SPORT HARDTAILS



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## SPORT HARDTAILS

<b>Model</b>	806 Compact
<b>Model Group</b>	Sport Hardtails
<b>UK SRP</b>	£1,475.00
<b>Whyte Part Code</b>	W806(size)V4
<b>Colour</b>	Matt Burnt Orange with Corn & Slate
<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 BBXG3 and Chainstay Post Mount Dropouts 12mm X 148mm 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, 12mm x 148mm Boost Thru Axle, 32 Hole
<b>Front Hub</b>	Alloy, Double Sealed Cartridge Bearings, 15mm x 110mm Boost Thru Axle, 32 Hole
<b>Spokes</b>	DT Swiss New 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 Ardent TR 27.5"x 2.4" 60TPI, EXO Sidewall Protection
<b>Shift Levers</b>	Shimano Deore SL-M5100, 11 Speed
<b>Front Derailleur</b>	N/A
<b>Rear Derailleur</b>	Shimano Deore RD-M5100-SGS, Shadow Plus, 11 Speed
<b>Cassette</b>	SunRace CSMS8, ED Black, 11-51, 11 Speed
<b>Chain</b>	KMC NPBK 11 Speed
<b>Crankset</b>	Whyte, Forged 2pcs Cranks, Direct Mount 32T Narrow/Wide Chaining, 170mm, 11 Speed
<b>Bottom Bracket</b>	BSA, Cartridge Bearings, 73mm
<b>Seatpost</b>	KS, 30.9mm, XS/S 125mm, M 150mm Travel, Alloy Remote Lever
<b>Seat</b>	Whyte Custom
<b>Bar</b>	Whyte 6061 Alloy, 15mm Rise, 31.8mm, XS 760mm Wide, S/M 780mm Wide
<b>Stem</b>	Whyte Alloy, 45mm Extension
<b>Grips</b>	Whyte Lock-on Enduro Grip
<b>Front Brakes</b>	Tektro HD-M535 , 4 Piston, 180mm, 2.3mm gauge, 180mm Disc
<b>Rear Brakes</b>	Tektro HD-M535 , 4 Piston, 180mm, 2.3mm gauge, 180mm Disc, Internal Routing
<b>Brake Levers</b>	Tektro HD-M535
<b>Pedals</b>	Fibre Reinforced Composite Platform

<b>Drive Unit</b>	
<b>Battery</b>	
<b>Battery Charger</b>	
<b>Display</b>	
<b>Dropout Code</b>	DROPWH17-2
<b>Shock Stroke and Sag Setting</b>	N/A
<b>Reducer Bush Widths</b>	N/A
<b>Eye to Eye Length</b>	N/A

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<b>Model</b>	806 Compact
<b>Top Tube</b>	6061 Alloy Triple Butted
<b>Down Tube</b>	6061 Alloy Triple Butted
<b>Rear Stays</b>	6061 Alloy Double Butted
<b>Paint Code</b>	WAMTUD18
<b>Freehub Part Code</b>	WHYFHUB05
<b>Rear Hub Bearings</b>	6000
<b>Front Hub Bearings</b>	6902
<b>Suspension Bearings</b>	N/A
<b>Headset Part Code</b>	HS001 (FSA No57B)
<b>Bottom Bracket</b>	BSA Shimano Hollowtech 2, 73mm
<b>ISG Chainguide Compatibility</b>	
<b>ICR Grommets</b>	1 x WHYICR04, 1 x WHYICR05
<b>Brake Mount Adaptor</b>	N/A
<b>Spoke Lengths</b>	276 x 275mm (front) 276 x 275mm (rear)
<b>Max Chain Ring Size</b>	32T
<b>Chain Length for the stock chainring</b>	116
<b>Tubeless Status</b>	Tubeless Ready Rims
<b>Max Tyre Size</b>	27.5 X 2.8 Front / 27.5 X 2.4 Rear
<b>Max Tyre Size with Mudguards</b>	N/A
<b>Mudguard Part Code</b>	N/A
<b>Rack Compatible</b>	N/A
<b>Kickstand Compatible</b>	N/A
<b>Chain Guide Part Code</b>	N/A
<b>Rear Thru-Axle Length</b>	N/A
<b>Downtube Protector Part Code</b>	N/A
<b>Chainstay Protector Part Code</b>	WHYPRO08
<b>Seat Post Seal Part Code</b>	N/A
<b>Kitbox Contents</b>	Owners Manual

Size	Head Angle	Seat Angle	Top Tube	BB Height	Stand Over
XS	64.5	74.5	580	303.5	761
S	64.5	74.5	599	303.5	779
M	64.5	74.5	618	303.5	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