

405

Kid's / Youth Trail Bikes

SRP £950

Product Code - W405V3



	Colour	Matt Petrol with Spearmint / Lime
	Sizes Available	13"
	Frame	6061 Alloy, Hydro Formed T6 Aluminium, Multi Butted, SCR, Get A Grip Seat Clamp System, Internal Cable Routing with BBX and Chainstay Post Mount Dropouts
✓	Fork	SR Epixon, 100mm Travel, Black Alloy Stanchions, Alloy Steerer, Hydro Lockout, Air Spring, Adjustable Rebound
	Rear Shock	N/A
	Headset	FSA No.10, Semi Integrated, 1 1/8" Caged Bearings
	Rear Hub	Alloy, Cup & Cone, Double Seal, 28 Hole
	Front Hub	Alloy, Cup & Cone, Double Seal, 28 Hole
✓	Spokes	2.0mm, Black Stainless with Brass Nipples
✓	Rims	WTB STp i25, 25mm Wide, TCS 2.0 System, 28 Hole
✓	Tyres	WTB Trail Boss , Light/Fast TCS System 26" X 2.25", 60TPI
✓	Shift Levers	SRAM NX, 11 Speed, Trigger Shifter
	Front Derailleur	N/A
✓	Rear Derailleur	SRAM NX, 11 Speed
✓	Cassette	SRAM GX-1130, 11-42, 11 Speed
✓	Chain	SRAM PC-1130, 11 Speed
✓	Crankset	SRAM NX Power Spline, X-SYNC Direct Mount 28T Chainring, 11 Speed Alloy, 165mm Crank Arms
✓	Bottom Bracket	SRAM Power Spline, 73mm
	Seatpost	Whyte 6061 Alloy, 20mm Offset, 30.9mm x 350mm, 2 Bolt Clamp
	Seat	Whyte Custom
	Bar	Whyte 6061 Alloy, 30mm Rise, 31.8mm, 680mm Wide
✓	Stem	Whyte Gravity, 40mm
	Grips	Whyte Lock-on V Grip
✓	Front Brakes	Tektro Auriga, 160mm Rotor
✓	Rear Brakes	Tektro Auriga, 160mm Rotor, Internal Routing
✓	Brake Levers	Tektro Auriga
	Pedals	Fibre Reinforced Composite Platform
✓	Indicates an upgrade or improvement over previous version	
✓	Indicates an upgrade or improvement over the model below	

We've downsized our maximum confidence Trail geometry and fitted air sprung forks that properly work for lighter pilots so their rides are full of thrills not spills.

With SRAM NX 1 by 11 spec and a trigger shifter, the 405 really is a scaled down version of our award winning 900 series bikes. We have specced an XSYNC Direct Mount chainring so multiple chainrings are available to tune this bike to the size of the rider.

The 405 also comes with Whyte's own easy to use Get-a-Grip seat post clamping system allowing the post to be raised or lowered on the trail - even with cold hands.

Recommended For Riders Between	4'5" - 5'0" 135-152cm
Dropout Code	DROPWHRC

Size	Head Angle	Seat Angle	Top Tube	BB Height	Stand Over
13"	68.5	74	540	305	715
Size	Wheelbase	Chain Stay	Seat Post	Head Tube	Seat Tube
13"	1023	410	30.9	100	331

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ADDITIONAL SPECIFICATION & REPLACEMENT PARTS

Top Tube	6061 Alloy Double Butted
Down Tube	6061 Alloy Double Butted
Rear Stays	6061 Alloy Double Butted
Paint Code	WAMTU011
Freehub Part Code	WHYFHUB06
Rear Hub Bearings	1/4" Ball Bearing (9per side)
Front Hub Bearings	3/16" Ball Bearing (10per side)
Suspension Bearings	N/A
Headset Bearings	HS004 (FSA No10)
Headset Code	
Bottom Bracket	SRAM POWER SPLINE 118 /73
ISG Chainguide Compatibility	
ICR Grommets	1 x WHYICR04, 1 x WHYICR05
Brake Mount Adaptor	N/A
Spoke Lengths	267/265mm (front) 266/264mm (rear)
Max Chain Ring Size	30T
Chain Length for the stock chainring	106
Tubeless Status	Tubeless Ready Rims
Max Tyre Size	26 X 2.3 Front / 26 X 2.25 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	WHYPRO05
Seat Post Seal	N/A
Kitbox Contents	