



S-120 S

S-120 XC / Trail Suspension - 120mm

SRP £2,750

Product Code - WS120S(size)V1



	Colour	Matt Moss with Olive & Burnt Orange
	Sizes Available	S,M,L,XL
	Frame	6061 Alloy, SCR Aluminium Front Triangle with Tapered Head Tube and Intergrip Seat Clamp System, ISCG, 2 Bolt Guide Mounts, Alloy Symmetrical SCR Rear Triangle, 148mm Boost Dropouts
	Fork	RockShox SID 35 Select RL 29", 120mm Travel, 44mm Offset, DebonAir, Charger RL Damper, Fast Black Coating, Tapered Steerer, 110mm x 15mm Boost, Maxle Ultimate
	Rear Shock	RockShox SIDLuxe Select + RL, DebonAir, Fast Black Coating, Adjustable Rebound and 2 Position Compression
	Headset	FSA No. 57 Orbit ZS, ACB, 1 1/2" Lower and 1 1/8" Upper Sealed Cartridge Bearings
	Rear Hub	Alloy, Double Sealed Cartridge Bearings, 12mm x 148mm Boost Through Axle, 32 Hole
	Front Hub	Alloy, Double Sealed Cartridge Bearings, 15mm x 110mm Boost Through Axle, 31mm Torque Caps, 32 Hole
	Spokes	DT Swiss Champion 2.0mm, Black Stainless, Brass Nipples
	Rims	WTB ST i27 TCS 2.0 System, Pinned Joint, Tubeless Ready, 32 Hole
	Tyres	High Roller II TR 29" x 2.3" 60TPI 3C Maxx Terra, Dual Compound, EXO Sidewall Protection, Front, Maxxis Forekaster TR 29" x 2.35" 120TPI 3C MaxxSpeed Compound, EXO Sidewall Protection, Rear,
	Shift Levers	SRAM GX Eagle, MMX, 12 Speed
	Front Derailleur	N/A
	Rear Derailleur	SRAM GX Eagle, 12 Speed
	Cassette	SRAM PG-1230 Eagle, 11-50, 12 Speed
	Chain	SRAM GX Eagle, 12 Speed
	Crankset	SRAM X1 Eagle, X-SYNC 2, Direct Mount 32T, DUB, 175mm, Boost, 12 Speed
	Bottom Bracket	SRAM DUB, BSA, 73mm
	Seatpost	Whyte drop.it II Adjust, 30.9mm, S/M 120-150mm Travel, L/XL 140-170mm Travel, Paddle Remote Lever
	Seat	Whyte Custom Dual Density, Triple Panel Design
	Bar	Whyte 6061 Alloy, 15mm Low Rise, 31.8mm, 780mm Wide
	Stem	Whyte Gravity Stem, 35mm Extension
	Grips	Whyte Lock-on V Grip
	Front Brakes	SRAM Guide G2 R, 4 Piston, 180mm Disc
	Rear Brakes	SRAM Guide G2 R, 4 Piston, 180mm Disc, Internal Routing
	Brake Levers	SRAM Guide G2 R, MMX
	Pedals	None
	 Indicates an upgrade or improvement over previous version	
	 Indicates an upgrade or improvement over the model below	

The S-120 S brings a brand new alloy frame to the line-up which, combined with the new RockShox SID 35 and the new SIDLuxe rear shock, makes the ideal contemporary short travel trail bike - equally at home climbing or descending at speed.

Superb suspension and technical trail handling redefine what you can expect from a 120mm bike, whether you're powering up the climbs, shredding the trail or charging the descents.

The S-120 geometry was designed around a short 44mm offset fork. The S spec features the excellent new stiff but lightweight SID 35.

Dropout Code	DROPWH18
Shock Stroke and Sag Setting	50mm, Sag 12mm (25%) to 15mm (30%)
Reducer Bush Widths	25mm x 8mm, no hardware at the rear
Eye to Eye Length	210mm

Size	Head Angle	Seat Angle	Top Tube	BB Height	Stand Over
S	65.6	75	592	335	796
M	65.6	75	583	335	802
L	65.6	75	640	335	808
XL	65.6	75	669	335	815
Size	Wheelbase	Chain Stay	Seat Post	Head Tube	Seat Tube
S	1168	435	30.9	112	406.4
M	1198	435	30.9	125	431.8
L	1227	435	30.9	140	457.2
XL	1256	435	30.9	150	482.6