

# G-170 S

G-170 Gravity / Enduro Suspension - 170mm

SRP £2,499

Product Code - WG170S(size)V2



	<b>Colour</b>	Matt Midnight with Red / Grey
	<b>Sizes Available</b>	S,M,L,XL
	<b>Frame</b>	6061 Alloy, SCR Aluminium Front Triangle with Tapered Head Tube and Intergrip Seat Clamp System, ISCG 5 Guide Mounts, Alloy Symmetrical SCR Rear Triangle, 148mm Boost Dropouts
✓	<b>Fork</b>	RockShox Lyrik Select RC 27.5", 180mm Travel, 37mm Offset, DebonAir, Charger RC Damper, Fast Black Coating, Tapered Steerer, 110mm x 15mm Boost, Maxle Ultimate
✓	<b>Rear Shock</b>	RockShox Deluxe Select + RT, DebonAir, Fast Black Coating, Adjustable Rebound, 2 position compression adjustment
	<b>Headset</b>	FSA No. 57E Orbit ZS, 1 1/2" Lower and 1 1/8" Upper Sealed Cartridge Bearings
	<b>Rear Hub</b>	Alloy, Double Sealed Cartridge Bearings, 12mm x 148mm Boost Through Axle, 32 Hole
✓	<b>Front Hub</b>	Alloy, Double Sealed Cartridge Bearings, 15mm x 110mm Boost Through 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>	WTB Vigilante TCS System 27.5" X 2.5" Light/High Grip, Tri-Tec triple compound, Slash Guard sidewall protection, Front, WTB Trail Boss G2 TCS System 27.5" X 2.4" Tough/Fast Rolling, Tri-Tec triple compound, Enduro Casing, Rear
✓	<b>Shift Levers</b>	SRAM SX Eagle, MMX, 12 Speed
	<b>Front Derailleur</b>	N/A
✓	<b>Rear Derailleur</b>	SRAM SX Eagle, 12 Speed
✓	<b>Cassette</b>	SRAM PG-1210 Eagle, 11-50, 12 Speed
	<b>Chain</b>	SRAM Eagle, 12 Speed
	<b>Crankset</b>	SRAM Descendant 6K Eagle, X-SYNC 2, Direct Mount 30T, DUB, 170mm, Boost, 12 Speed
	<b>Bottom Bracket</b>	SRAM DUB, BSA, 73mm
✓	<b>Seatpost</b>	Whyte drop.it II Post, 30.9mm, S 125mm Travel, M/L/XL 150mm Travel, Paddle Remote Lever
	<b>Seat</b>	Whyte Custom, Dual Density, Triple Panel Design
	<b>Bar</b>	Whyte Custom 6061 Alloy, 30mm Rise, 35mm Bar Bore, 780mm Wide
✓	<b>Stem</b>	Whyte Enduro Stem, 35mm Bar Bore, 35mm Extension
	<b>Grips</b>	Whyte Lock-on V Grip
✓	<b>Front Brakes</b>	SRAM Guide GE, 4 Pot with Sintered Metal Pads, 200mm Rotor
✓	<b>Rear Brakes</b>	SRAM Guide GE, 4 Pot with Sintered Metal Pads, 200mm Rotor, Internal Routing
✓	<b>Brake Levers</b>	SRAM Guide GE, MMX
	<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>	

The G-170 S scored the perfect 10 and was named Editor's Choice by MBR as well as being crowned Best Value MTB in the 2018 Pinkbike awards. Available in the UK from late June 2019, the v2 spec adds RockShox's new Lyrik fork with a Charger 2 damper, an upgraded rear shock and improved brakes to the award-winning mix.

The v2 S is loaded with the very latest spec developments in Enduro/Trail bikes, like the new WTB ST i30mm 2.0 rims which further improve the performance of the front and rear specific TCS tyres, whilst maintaining neutral handling.

The G-170 platform is designed around the Whyte's performance-enhancing Optimised Trail Offset geometry which also features the most compact seat-tubes possible on all sizes - meaning riders can choose the size with the reach they prefer, and simply adjust the seat-post to fit.

<b>Dropout Code</b>	DROPWH18
<b>Shock Stroke and Sag Setting</b>	65mm, Sag 16mm (25%) to 19mm (30%)
<b>Reducer Bush Widths</b>	22mm x 8mm, no hardware at the rear
<b>Eye to Eye Length</b>	230mm

Size	Head Angle	Seat Angle	Top Tube	BB Height	Stand Over
S	64.5	75	583	337.5	840
M	64.5	75	603	337.5	844
L	64.5	75	628	337.5	869
XL	64.5	75	652	337.5	875
Size	Wheelbase	Chain Stay	Seat Post	Head Tube	Seat Tube
S	1200	435	30.9	110	406.4
M	1221	435	30.9	120	431.8
L	1245	435	30.9	130	457.2
XL	1271	435	30.9	135	482.6

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## ADDITIONAL SPECIFICATION & REPLACEMENT PARTS

Top Tube	6061 Hydro Formed
Down Tube	6061 Triple Butted Hydro Formed
Rear Stays	6061 Alloy Double Butted
Paint Code	WAMTU012
Freehub Part Code	WHYFHUB07
Rear Hub Bearings	6903
Front Hub Bearings	6902
Suspension Bearings	WB0025 X 10
Headset Bearings	HS002 (FSA No57)
Headset Code	
Bottom Bracket	BSA SRAM DUB, 73mm
ISG Chainguide Compatibility	
ICR Grommets	1 x WHYICR04, 2 x WHYICR02
Brake Mount Adaptor	WHYFM200
Spoke Lengths	278 x 274mm (front) 294 x 292mm (rear)
Max Chain Ring Size	36T
Chain Length for the stock chainring	116
Tubeless Status	Tubeless Ready Rims
Max Tyre Size	27.5 X 2.8 Front / 27.5 X 2.6 Rear
Max Tyre Size with Mudguards	N/A
Mudguard Code	N/A
Rack Compatible	N/A
Kickstand Compatible	N/A
Chain Guide Code	WAMCG1
Rear Thru-Axle Length	M12 X 1.75, 182mm Long
Downtube Protector	N/A
Chainstay Protector	WHYPRO07
Seat Post Seal	WHYPOSTSEAL
Kitbox Contents	