

## SIRIUS| S5 | DATA SHEET

PART	SPECIFICATION	ADDITIONAL INFORMATION
Head tube	44mm	Internal diametre, top and bottom
Headset	ZS44/28.6 (top)	HOPE 2 (Integral)
Headset	EC44/40 (bottom)	HOPE H (Traditional/External)
Seat collar	34.9mm	Bolted or QR (no integrated collar on frame)
Seat post	31.6mm	Max usable length in seat tube, 260mm (top of tube to bend)
Rear axle	148mm (supplied with frame)	BOOST M12xP1.75
Bottom bracket	73mm, threaded	External cups/bearings
Chainring size	32T (49mm chainline)	34T with BOOST spacing (52mm chainline)
Fork length	Optimised for 485-525mm axle to crown (-0/+10)	Maximum recommended travel (29er), 130mm
Dropouts	Sliding dropouts (hardtail), replaceable	BOOST M12xP1.75; integrated post mount; flat mount (optional extra)
Disc mount/rotor size	Post mount, 160mm (default)	Maximum size, 203mm (with adapter)
Rotor size/adapter	180mm	HOPE L (post 160mm to post 180mm)
Wheel size	Frame is optimised for 27.5+ or 29er wheels	Recommended rim 24mm (internal, 29"); 35mm (internal, 27.5")
Tyre size	27.5x2.8" or 29x2.5"	Maximum recommended tyre size (see rims, above).
ED surface treatment	Electrophoretic Deposition (black)	Protects the frame from corrosion (internal/external)
Colours	Starry Night; Silver Fox; Vintage Green	Gloss
Origin	Fabricated in Taiwan	Designed in Scotland by Alan Finlay