

Motion



SPECS

Frame	6061 Heat Treated Aluminium
Fork	Hi Ten Chromoly / Mudguard Eyelets 1-1/8"
Headset	Neco H-148-MP 1-1/8"
Hanger	RBSPR40001

COMPONENTS

Handlebars	Ridgeback Alloy / 20mm rise x 6Deg Backsweep / 31.8mm Barbore / 15in / 19in = 640mm, 21in/25in = 660mm
Stem	Ridgeback +7Deg / 70mm
Grips/Tape	Single Density Lock On
Saddle	Ridgeback Custom / High Density Fill / Steel Rail
Seatpost	Alloy / 27.2 x 350mm
Pedals	Resin Metro

DRIVE TRAIN

Shifters	Shimano ST-EF41 EZ-Fire 3 x 7 Speed
Rear Derailleur	Shimano Tourney RD-TY300
Front Derailleur	Shimano Tourney FD-TY510-TS3
Chainset	Shimano FC-TY301 / 48 x 38 x 28t / 15-19IN 170mm, 21-25IN 175mm
BB	Shimano BB-UN100 BSA 68-122.5mm
Chain	KMC Z7
Cassette	Shimano CS-HG200-7 / 12-32t

BRAKES

Brakes	Promax TX-117 V-Brakes
Brake Levers	Shimano ST-EF41 EZ-Fire 3 x 7 Speed
Rotors	n/a

WHEELS & TYRES

Rims	A&J AJ-1 / 36h
Hubs	KT A16F / AY1R / 36h / front / rear
Spokes	Steel 14g
Tyres	Vee tire Zilent 700 x 42c

Features

- Fast rolling balloon tyres for increased comfort.
- Shimano 21 speed gearing for high quality shifting.
- Mudguard and pannier rack compatible.
- New and improved upright riding position compared to previous Ridgeback designs.
- Available in five sizes.

GEOMETRY	S	M	L	XL	XXL
Seat Tube	383	433	483	533	583
Top Tube	557	572	587	603	620
Frame Reach	375	385	395	405	415
Frame Stack	597	610	629	648	672
Head Tube	170	180	200	220	245
Head Angle	70	71	71	71	71
Seat Angle	73	73	73	73	73
Chainstay	455	455	455	455	455
BB Drop	72	72	72	72	72
Wheelbase	1068	1073	1089	1106	1124
Fork Offset	50	50	50	50	50
Standover	772	801	831	864	899
Stem	70	70	70	70	70
Handlebar	640	640	640	660	660
Crankarm	170	170	170	175	175

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ADDITIONAL INFO

Product Code	RB21030			
Warranty	Lifetime for Frame and Fork			
Frame Weight Limit	No Weight Limit			
Fork Steerer Size	1 1/8"			
Fork Spec	SM	A-C = 404	Offset = 50	Rake/ Trail = 77
	MD	A-C = 404	Offset = 50	Rake/ Trail = 70
	LG	A-C = 404	Offset = 50	Rake/ Trail = 70
	XL	A-C = 404	Offset = 50	Rake/ Trail = 70
	XXL	A-C = 404	Offset = 50	Rake/ Trail = 70
Wheel Size Options	650b x 50			
Max Tyre Clearance	700 x 42c			
Hub Size/Spacing	Front 100mm, Rear 135mm			
Front Mech Size/Compatibility	Band On 31.8mm			
Max Chainring Size	50 / 34, 48 / 36 / 26, 42t			
Seat Tube/Clamp Size	27.2mm / 31.8mm			
Colour	Bright Red			
Colour Code	Pantone 2347 c			

MOUNTS

Mudguard Mounts	Yes
Rack Mounts	Yes
Bottle Cage Mounts	Yes
Additional Mounts	n/a



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