

# Motion



SRP: £449.99 / €499.00

## SPECS

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

## COMPONENTS

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

## DRIVE TRAIN

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

## BRAKES

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

## WHEELS & TYRES

<b>Rims</b>	A&J AJ-1 / 36h
<b>Hubs</b>	KT A16F / AY1R / 36h / front / rear
<b>Spokes</b>	Steel 14g
<b>Tyres</b>	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

<b>Product Code</b>	RB21030			
<b>Warranty</b>	Lifetime for Frame and Fork			
<b>Frame Weight Limit</b>	No Weight Limit			
<b>Fork Steerer Size</b>	1 1/8"			
<b>Fork Spec</b>	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
<b>Wheel Size Options</b>	650b x 50			
<b>Max Tyre Clearance</b>	700 x 42c			
<b>Hub Size/Spacing</b>	Front 100mm, Rear 135mm			
<b>Front Mech Size/Compatibility</b>	Band On 31.8mm			
<b>Max Chainring Size</b>	50 / 34, 48 / 36 / 26, 42t			
<b>Seat Tube/Clamp Size</b>	27.2mm / 31.8mm			
<b>Colour</b>	Bright Red			
<b>Colour Code</b>	Pantone 2347 c			

## MOUNTS

<b>Mudguard Mounts</b>	Yes
<b>Rack Mounts</b>	Yes
<b>Bottle Cage Mounts</b>	Yes
<b>Additional Mounts</b>	n/a



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