

# Element EQ



SRP: £849.99 / €949.00

## SPECS

Frame	6061 Heat Treated Aluminium
Fork	Aluminium disc / Mudguard Eyelets
Headset	Neco H-148-MP 1-1/8"
Hanger	RBPR40003

## 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 / CroMo Rail
Seatpost	Alloy / 27.2 x 350mm
Pedals	Resin Metro

## DRIVE TRAIN

Shifters	Shimano Acera SL-M315 Rapidfire Plus 2 x 8 Speed
Rear Derailleur	Shimano Acera RD-M360
Front Derailleur	Shimano Tourney FD-TY710
Chainset	Shimano FC-TY501 / 46 x 30t / 15-19IN 170mm, 21-25IN 175mm
BB	Shimano BB-UN26 68-122.5mm
Chain	KMC X8
Cassette	Shimano CS-HG41-8 11-34t

## BRAKES

Brakes	Shimano BR-MT201 Hydraulic Disc Brakes
Brake Levers	Shimano BL-MT201
Rotors	Shimano SM-RT10, 160mm, CL

## WHEELS & TYRES

Rims	Shining DB-31 / 32h
Hubs	KT T04F / TR8R / 32h / front / rear
Spokes	Steel 14g
Tyres	Kenda Flintridge 700 x 40c

## Features

- Fast rolling Schwalbe puncture resistant ballon tyres.
- Shimano 16 speed wide range gearing for high quality shifting.
- High quality lightweight aluminium fork to save weight.
- A Shimano dynamo hub powers your integrated lighting whilst you ride.
- Shimano hydraulic disc brakes for improved all-weather braking.
- Mudguards and pannier rack included.

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

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## ADDITIONAL INFO

<b>Product Code</b>	RB21650			
<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
<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 Chaining Size</b>	50 / 34, 48 / 36 / 26, 42t			
<b>Seat Tube/Clamp Size</b>	27.2mm / 31.8mm			
<b>Colour</b>	Light Grey			
<b>Colour Code</b>	Pantone Cool Grey 6 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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