

**RIDGEBACK KIDS**  
**DEALER BIBLE** **MX24**

**Features**

- Easy-pedal cranks – Our pedal cranks are ergonomically correct, proportional to the child's leg length. They also place the pedals closer to the bike's centre so that children can pedal as smoothly and naturally as possible.
- Smaller grips – Our handlebars and grips are narrower diameter so they fit small hands better, for confidence and control as well as better ability to reach the brakes safely.
- Better brakes – Brake levers are closer to the bars and adjustable for reach to suit smaller hands, and work perfectly with our smaller diameter grips.
- Lowered frames – Our frames are lower where it counts, making it easier to get on and off and increasing clearance for greater confidence.
- Steering limiter – To help prevent falls when learning to co-ordinate pedalling and cornering, the steering has a limit stop that helps avoid an over-steering situation.
- Available in 4 colours (Mighty Mint shown)



Specifications	
Age Range	8 to 11.5
Height Range	128cm to 146cm
Inside Leg Range	60cm to 70cm
Frame	Butted 6061-T6 heat-treated aluminium
Fork	High Carbon Steel
Bars	19.0mm OD grip area, 560mm W, 40mm rise, 10 degrees sweep
Grips	19.0mm ID Velo grips, Kraton rubber
Stem	40mm extension, 10 deg rise, 25.4mm clamp
Saddle	Madison, soft PU foam padding, 258L x 137W
Seat Post	27.2 x 300mm aluminium tube / steel head
Headset	Upper- ZS44/28.6 Lower ZS44/30
Tyres	Vee XCV, 24" x 2.1"
Rims	Aluminium, machined sidewall with wear indicators, 28H F+R, Car-type valve
Front Hub	Steel, M6 bolted axle
Rear Hub	Steel, 15mm safety dome-nutted axle
Shifters	Microshift TS38 trigger shifter
Rear Mech	Shimano RD-TY200 short cage w/ protective bash guard
Cassette	Shimano MF-TZ500, 7 speed, 14-28T
Chain	KMC
Cranks	Forged aluminium, low Q-factor design, 127mm length
Chainring	30T, steel, double chain retention discs
Bottom Bracket	Sealed, CrMo 119mm axle
Pedals	Nylon resin compact pedals, ball-bearings
Brake Levers	Promax BL367, reach adjustable, resin body
Brakes	Aluminium V-brake, adjustable linear spring

# MX24



MX24 - Bolt Black ~ RB1641000



MX24 - Grenadier Green ~ RB1641100



MX24 - Orla Orange ~ RB1641200



MX24 - Mighty Mint ~ RB1641300

## Colour Information

Product Code	Colour Name	Colour Code	Closest Match
RB1641000	Bolt Black	YS 768	TBC
RB1641100	Grenadier Green	Pantone 3537 C	n/a
RB1641200	Orla Orange	YS 7192	TBC
RB1641300	Mighty Mint	Pantone 2240 C	n/a

## Additional Information

Warranty	Limited Lifetime Warranty (Transferable)
Weight	10.72 Kg
Seat Post Size	27.2mm
Seat Post Clamp	31.8mm
Mech Hanger Type & Part Code	GH-009
Additional Items	Rear mech bash guard, Front and rear reflectors, Orange (UK + EU) wheel reflectors, Bell



## Geometry

Geometry	One Size
Seat Tube	340
Standover Height <small>(at centre of top tube)</small>	595
Saddle To Bar Distance <small>(Approx, +/- 20mm with bar &amp; saddle adjustment)</small>	510
Min Saddle Height From Ground	615
Max Saddle Height From Ground <small>(with supplied seatpost)</small>	785
Max Saddle Height - Saddle to BB	600
Seatpost Length	300
Bar Height	840
Crank Length	127