

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.
- Faster tyres - Special edition Nutrak by Vee Speedsters with reflective sidewalls and puncture resistance
- 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 3 colours (Sherrington Sand shown)



Specifications

Age Range	5.5 to 8.5
Height Range	112cm to 130cm
Inside Leg Range	50.5cm to 61cm
Frame	Butted 6061-T6 heat-treated aluminium
Fork	6061-T6 heat-treated aluminium
Bars	19.0mm OD grip area, 520mm 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, 236L x 140W
Seat Post	27.2 x 250mm, all aluminium
Headset	Upper- ZS44/28.6 Lower ZS44/30
Tyres	Nutrak by Vee - Speedster 20" x 2.0", reflective strip and flat-resistant belt, natural colour sidewall
Rims	Aluminium, machined sidewall with wear indicators, 32H F+R, Car-type valve
Front Hub	Aluminium, M6 bolted axle
Rear Hub	Shimano FH-N300 freehub, nutted axle
Shifters	Shimano SL-M315 trigger shifter, Jagwire LEX-SL lubricated cable housing
Rear Mech	Shimano RD-TY200 short cage w/ protective bash guard
Cassette	Shimano CS-HG210 cassette, 7 speed, 12-32T
Chain	KMC, silver/grey finish
Cranks	Forged aluminium, low Q-factor design, 114mm length
Chainring	34T, aluminium, double chain retention discs
Bottom Bracket	Thun Germany, sealed bearings, CrMo 113mm axle
Pedals	Nylon resin compact pedals, ball-bearings
Brake Levers	Promax BL367-AL, reach adjustable, aluminium body
Brakes	Aluminium V-brake, adjustable linear spring, Jagwire LEX-SL lubricated cable housing

Dimension 20



Dimension 20 - Bengal Blue ~ RB1681000



Dimension 20 - Sherrington Sand ~ RB1681100



Dimension 20 - Perfectly Plum ~ RB1681200

Colour Information

Product Code	Colour Name	Colour Code	Closest Match
RB1681000	Bengal Blue	YS 7820	TBC
RB1681100	Sherrington Sand	YS 7339	TBC
RB1681200	Perfectly Plum	Pantone 221 C	n/a

Additional Information

Warranty	Limited Lifetime Warranty (Transferable)
Weight	9.30 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	260
Standover Height (at centre of top tube)	500
Saddle To Bar Distance (Approx. +/- 20mm with bar & saddle adjustment)	450
Min Saddle Height From Ground	515
Max Saddle Height From Ground (with supplied seatpost)	655
Max Saddle Height - Saddle to BB	470
Seatpost Length	250
Bar Height	745
Crank Length	114