

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 (Vanquish Violet 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	6061-T6 heat-treated aluminium
Bars	19.0mm OD grip area, 560mm W, 40mm rise, 10 degrees sweep
Grips	19.0mm ID Velo grips, locking collar, 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, all aluminium
Headset	Upper- ZS44/28.6 Lower ZS44/30
Tyres	Nutrak by Vee - Speedster 24" 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-M3020-8 SGS w/ protective bash guard
Cassette	Shimano CS-HG31 cassette, 8 speed, 11-32T
Chain	KMC, silver/grey finish
Cranks	Forged aluminium, low Q-factor design, 127mm length
Chainring	30T, aluminium, double chain retention discs
Bottom Bracket	Thun Germany, sealed bearings, CrMo 119mm 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 24



Dimension 24 - Racer Red ~ **RB1691000**



Dimension 24 - Turbo Teal ~ **RB1691100**



Dimension 24 - Vanquish Violet ~ **RB1691200**

Colour Information

Product Code	Colour Name	Colour Code	Closest Match
RB1691000	Racer Red	YS 7404-1	TBC
RB1691100	Turbo Teal	Pantone 321 C	n/a
RB1691200	Vanquish Violet	YS 7905	TBC

Additional Information

Warranty	Limited Lifetime Warranty (Transferable)
Weight	10.20 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 (at centre of top tube)	595
Saddle To Bar Distance (Approx. +/- 20mm with bar & saddle adjustment)	510
Min Saddle Height From Ground	615
Max Saddle Height From Ground (with supplied seatpost)	785
Max Saddle Height - Saddle to BB	600
Seatpost Length	300
Bar Height	840
Crank Length	127