

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 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 2 colours (Bertie Blue shown)



Specifications

Age Range	3.5 to 6
Height Range	100cm to 115cm
Inside Leg Range	43cm to 53cm
Frame	Butted 6061-T6 heat-treated aluminium
Fork	6061-T6 heat-treated aluminium
Bars	19.0mm OD grip area, 480mm 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 w/ carry grip, soft PU foam padding, 216L x 140W
Seat Post	27.2 x 230mm, all aluminium
Headset	Upper- ZS44/28.6 Lower ZS44/30
Tyres	Nutrak by Vee - Speedster 16" x 2.0", flat-resistant belt, natural colour sidewall
Rims	Aluminium, machined sidewall with wear indicators, 20H F+R, Car-type valve
Front Hub	Aluminium, M6 bolted axle
Rear Hub	Aluminium, 15mm safety dome-nutted axle
Shifters	n/a
Rear Mech	n/a
Cassette	Freewheel, 16T, 3/32"
Chain	YBN, 3/32"
Cranks	Forged aluminium, low Q-factor design, 89mm length
Chainring	30T, aluminium
Bottom Bracket	Thun Germany, sealed bearings, CrMo 110mm axle
Pedals	Nylon resin compact pedals, ball-bearings
Brake Levers	Tektro JL350, reach adjustable
Brakes	Aluminium V-brake, adjustable linear spring

Dimension 16



Dimension 16 - Racer Red ~ **RB1671000**



Dimension 16 - Turbo Teal ~ **RB1671100**



Dimension 16 - Bristol Blue ~ **RB1671200**

Colour Information

Product Code	Colour Name	Colour Code	Closest Match
RB1671000	Racer Red	YS 7404-1	TBC
RB1671100	Turbo Teal	Pantone 321 C	n/a
RB1671200	Lightning Lilac	Pantone 290 C	n/a

Additional Information

Warranty	Limited Lifetime Warranty (Transferable)
Weight	7.60 Kg
Seat Post Size	27.2mm
Seat Post Clamp	31.8mm
Mech Hanger Type & Part Code	GH-009
Additional Items	Full protective chain case, Front and rear reflectors, Orange (UK + EU) wheel reflectors, Bell



Geometry	One Size
Seat Tube	210
Standover Height <small>(at centre of top tube)</small>	380
Saddle To Bar Distance <small>(Approx. +/- 20mm with bar & saddle adjustment)</small>	395
Min Saddle Height From Ground	445
Max Saddle Height From Ground <small>(with supplied seatpost)</small>	570
Max Saddle Height - Saddle to BB	405
Seatpost Length	230
Bar Height	635
Crank Length	89