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## SPECIALIZED VADO 3.0 2018

**Brand:** Specialized  
**Product Code:** 95017-70  
**Availability:** In Stock



**Price: \$4,409.99**

### Short Description

Gloss Satin Dream Black/Black/Rocket Red

### Description

If you can characterize your life as on-the-go, busy, or not having enough time, we made a bike for you—the Turbo Vado 3.0. It's made to accommodate busy lives that are always in movement, which is why we took our proven Turbo pedal-assist technology and accelerated it into the future.

Beginning with a completely redesigned and integrated Specialized 1.2 motor, the Vado proves itself as the ultimate city bike. The Rx Street Tune takes the efficient output and makes it most usable for the urban environment—reacting to the amount of force you apply to the pedals. Think of it this way: The more power you put out, the more power the motor puts out, and this makes accelerations from a standstill both quick and efficient. The belt driven motor is also smooth, silent, and free of annoying vibrations. Perfect.

For the Vado 3.0, we developed a custom Specialized U1-460 battery that seamlessly integrates into the frame, is lockable, and easily removable for simplified charging. With this battery, the Turbo Vado will deliver a pedal-assisted boost up to 93 miles in Economy mode, 40 miles in Sport mode, and 25 miles in Turbo mode. These estimates, of course, have some assumptions—the total rider and bike weight is 220 pounds, the terrain is flat with some inclines, and there is either no wind or a light breeze. In other words, with a top speed of 28mph, there's plenty of juice to take you to and from work, a trip to the grocery store, or even to that new café on the other side of the city.

We also developed a custom 2.2-inch computer with the German powerhouse, BLOKS. With this smart computer, you're able to view your battery level and toggle various ride metrics such as speed, distance, and time. You can also peruse these screens via the custom handlebar remote without ever removing your hands from the bars.

To top off all of the innovative features, we chose a worry-free spec on the Turbo Vado 3.0. This means that you'll find a range of Shimano 10-speed components, powerful hydraulic disc brakes that stop on a dime, racks to dutifully carry your stuff, and fenders to keep you dry on wet days.

## Specifications

Component	Specification
FRAME	Turbo aluminum frame with bottom bracket motor mount, fitness/transportation geometry, fully integrated & lockable down tube battery, internal cable routing, fender/rack mounts, smooth welds
REAR SHOCK FORK	SR Suntour NCX E25, 50mm of travel, steel steerer, 15mm thru-axle
STEM	Alloy w/ display/light mount, 31.8mm clamp
HANDLEBARS	Specialized, alloy, 9-degree backsweep, 15mm rise, 680mm width, 31.8mm
GRIPS	Body Geometry Contour
FRONT BRAKE	Shimano BR-M315, hydraulic disc, resin pads, 180/160mm rotor
REAR BRAKE	Shimano BR-M315, hydraulic disc, resin pads, 160mm rotor
FRONT DERAILLEUR	
REAR DERAILLEUR	Shimano Deore, Shadow Plus, GS

SHIFT LEVERS	cage, 10-speed
CASSETTE	Shimano Deore, 10-speed.
CHAIN	Shimano HG500, 10-speed, 11-42t
CRANKSET	KMC X10eT, 10-speed w/ Missing Link™
CHAINRINGS	Custom alloy crankarms 40T, BCD: 104, single Xsync style 10-/11-speed
BOTTOM BRACKET	
PEDALS	Specialized Commuter w/ grip tape & reflectors
RIMS	700C disc, 28h, double-wall
FRONT HUB	Alloy front hub disc, sealed bearings, 15mm thru-axle (axle not included), 32H
REAR HUB	Specialized, sealed cartridge bearings, 12x148mm thru-axle, 28h
SPOKES	Stainless, black
FRONT TIRE	Trigger Sport Reflective, 700x47mm
REAR TIRE	Trigger Sport Reflective, 700x47mm
INNER TUBES	700C, 40mm Presta valve
SADDLE	Specialized Canopy Sport, steel rails
SEATPOST	Specialized 2-bolt head, forged alloy, 8mm offset, micro-adjust, 30.9mm
SEAT BINDER	Alloy, 31.8mm
MOTOR	Specialized 1.2, Custom Rx Street Tuned Motor, 250W Nominal
UI/REMOTE	Custom 2.2" BLOKS. LCD display, USB plug, stem mount w/ custom handlebar remote
BATTERY	Specialized U1-460, On/Off button, state of charge display, 460Wh
CHARGER	Custom charger, 42V4A with Rosenberger plug
WIRING HARNESS	Custom Specialized wiring harness
HEADLIGHT	Aspheric Lens technology, alloy housing, 300 Lumen output, stem- mount, 6V
TAILLIGHT	
CHAINCASE	
KICKSTAND	Specialized kickstand, 40mm mount
RACK	
FENDERS	Specialized DRYTECH fenders, 52mm width, aluminum fenderstays

**Specification**

Components	
Bottom Bracket	BOTTOM BRACKET
Brake Levers	BRAKE LEVERS
Cassette	CASSETTE
Chain	CHAIN
Crankset	CRANKSET
Forks	FORKS
Frame	FRAME
Front Brake	FRONT BRAKES
Front Derailleur	FRONT DERAILLEUR
Grips/Tape	GRIPS/TAPE
Handlebars	HANDLEBARS
Headset	HEADSET
Pedals	PEDALS
Rear Brake	REAR BRAKE
Rear Derailleur	REAR DERAILLEUR
Saddle	SADDLE
Seat Binder	SEAT BUNDER
Seat Binder	SEAT BINDER
Seat Post	SEAT POST
Shift Levers	SHIFT LEVERS
Stem	STEM
Wheels	
26 inch	WHEEL SIZE
700	WHEEL SIZE
Front Hub	FRONT HUBS
Front Tire	FRONT TIRE
Inner Tubes	INNER TUBES
Rear Hub	REAR HUBS
Rear Tire	REAR TIRE
Rims	RIMS
Spokes	SPOKES
Fit	
Mens	XS, S, M, L, XL, XXL