

# BESV

## Premium e-bikes



## TRX-B SUV 1.2 LS

### FRAME

The newly developed alloy frame, designed for the Bosch system, features smooth integration of components and superior geometry for optimal performance.

### BRAKES

The SHIMANO braking system delivers precise and reliable stopping power, ensuring safety and confidence in all riding conditions.

### TIRES

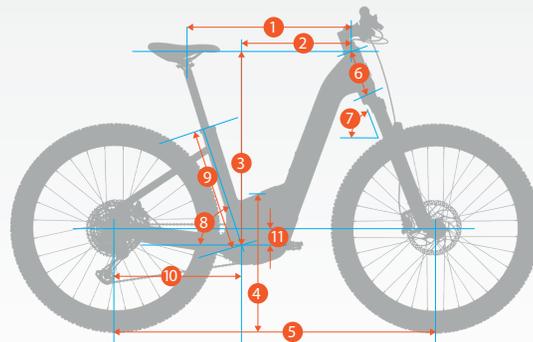
The Schwalbe Johnny Watts tire excels in off-road conditions with superior grip and durability for rugged terrain adventures.

**11**  
Speed

**120** mm  
Suspension travel

**85** Nm  
Torque

**625** Wh  
Battery



### FRAME SIZE

RIDER HEIGHT	S	M	L
	163-176cm	174-188cm	185-197cm

		S	M	L
1	TOP TUBE LENGTH	607	614	632
2	FRAME REACH	408	415	430
3	STACK	694	694	703
4	STAND OVER HEIGHT	507	504	502
5	WHEEL BASE	1158	1165	1184
6	HEAD TUBE LENGTH	170	180	190
7	HEAD TUBE ANGLE	68°	68°	68°
8	SEAT TUBE ANGLE	74°	74°	74°
9	SEAT TUBE LENGTH	425	460	500
10	CHAINSTAY LENGTH	450	450	450
11	BB DROP	55	55	55

**SIZES** S (42.5cm), M (46cm), L (49cm)

**COLOR** Bordeaux

**FRAME** BESV TRX-B Series alloy frame, Bosch eBike system compatible

**DRIVE UNIT** Bosch Performance CX, 250W, 85Nm, 25km/h

**BATTERY** Bosch PowerTube 625 Wh, 4A charger

**LOCK** Abus battery key-lock

**DISPLAY** Bosch Kiox, LED display and Bluetooth connectivity

**FORK** SR Suntour XCM34, 34mm stanchions, Lockout, Coil damping, 1.1/8"-1.5" tapered alloy steerer, travel: 120mm

**CRANKSET** Samox for Bosch, 34T chainring

**PEDALS** Wellgo, alloy body, ball bearings

**REAR DERAILEUR** SHIMANO CUES RD-U6000, 11 speed

**SHIFTERS** SHIMANO CUES SL-U6000, 11 speed

**CASSETTE** SHIMANO CUES CS-LG400, 11 speed, 11-50T

**CHAIN** SHIMANO CN-LG500, with Quick-Link

**WHEELSET** SHIMANO TC500-15-B, MT400-B, Boost hubs spacing, WTB STi27 29" multichamber alloy rims 32H

**TIRES** Schwalbe Johnny Watts, 29x2.35", Addix, Race Guard, 67 EPI, reflective stripe

**BRAKESET** SHIMANO MT420/MT410, 4/2-piston hydraulic disc, 2 finger lever, 203mm and 180mm rotor

**HEADSET** Acros, integrated cable routing

**HANDLEBAR** E-MTB rizer bar

**STEM** Alloy City-Trekking stem, SP-Connect mount, adjustable 0-90°

**GRIPS** E-MTB gel grips with padding and BESV clamp

**SADDLE** Selle Italia Max S5 Superflow

**SEATPOST** Promax SP-726

**FENDERS** SKS PET fenders, aluminium hardware

**HEADLIGHT** Lezyne eBike Power E115, 115 lux, with reflector

**TAILLIGHT** Herrmans H-Cargo, with reflector

**REAR CARRIER** Tubular aluminium carrier, with MIK HD platform and spring clamp

**ACCESSORIES** Adjustable kickstand