

# BESV

## Premium e-bikes



## TRX-B SUV 1.0

### FRAME

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

### E-SYSTEM

Embrace the ultimate e-bike system with Bosch: featuring the powerful Performance CX motor and the expansive PowerTube 625Wh battery for unmatched efficiency and range.

### BRAKES

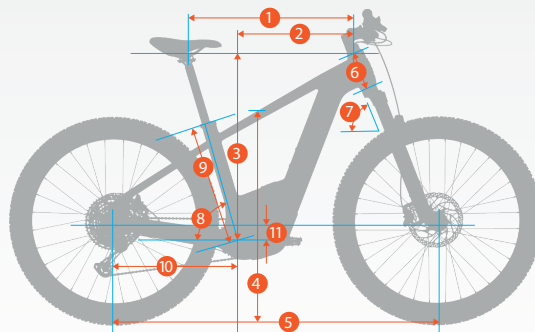
Experience unmatched stopping power and control with the 4-piston SHIMANO brakes, engineered for precision and reliability in any condition.

**12**  
Speed

**120<sup>MM</sup>**  
Suspension travel

**85<sup>NM</sup>**  
Torque

**750<sup>WH</sup>**  
Battery



### FRAME SIZE

		S	M	L
	RIDER HEIGHT	163-176cm	174-188cm	185-197cm
1	TOP TUBE LENGTH	611	623	648
2	FRAME REACH	425	435	460
3	STACK	647	652	657
4	STAND OVER HEIGHT	788	801	810
5	WHEEL BASE	1156	1168	1195
6	HEAD TUBE LENGTH	120	125	130
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	Deep sapphire blue with night black
FRAME	BESV TRX-B Series alloy frame, Bosch eBike system compatible
DRIVE UNIT	Bosch Performance CX, 250W, 85Nm, 25km/h
BATTERY	Bosch PowerTube 750 Wh, 4A charger
LOCK	Abus battery key-lock
DISPLAY	Bosch Kiox, LED display and Bluetooth connectivity
FORK	SR Suntour XCR34, 34mm stanchions, Lockout, Air damping, 1.1/8"-1.5" tapered alloy steerer, travel: 120mm
CRANKSET	Samox for Bosch, 34T chainring
PEDALS	Wellgo, alloy body, ball bearings

REAR DERAILLEUR	SHIMANO Deore XT RD-M8100, 12 speed
SHIFTERS	SHIMANO Deore SL-M6100, 12 speed
CASSETTE	SHIMANO Deore CS-M6100, 12 speed, 10-51T
CHAIN	KMC e12Turbo, with Quick-Link
WHEELSET	SHIMANO TC500-15-B, MT410-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, 4-piston hydraulic disc, 2 finger lever, 203mm rotors
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 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