

BESV

Premium e-bikes



TRX-B 1.0

E-SYSTEM

Embrace the ultimate e-bike system with Bosch: featuring the powerful Performance CX motor and the expansive PowerTube 750Wh battery for unmatched efficiency and range.

DRIVETRAIN

Enhance your cycling performance with the SHIMANO XT derailleur, offering smooth, precise gear changes for a flawless riding experience.

BRAKES

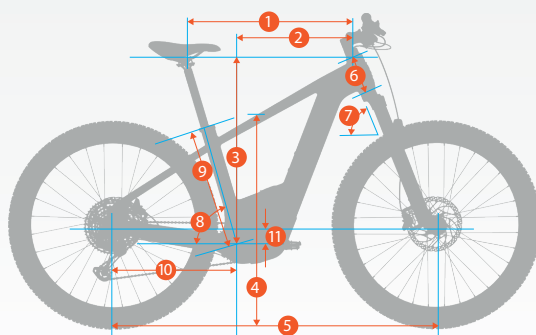
Experience unmatched stopping power and control with the 4-piston SHIMANO brakes, engineered for precision and reliability in any condition.

12
Speed

120 MM
Suspension travel

85 NM
Torque

750 WH
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	Bright slate gray
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	Rock Shox Recon Gold RL, 32mm stanchions, Debon Air with Rebound Lockout, 1.1/8"-1.5" tapered alloy steerer, travel: 120mm, Maxle Stealth

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, TC500-MS-B, Boost hubs spacing, WTB STi27 29" multichamber alloy rims 32H
TIRES	Schwalbe Smart Sam, 29x2.6", 65x622, Performance Line, Addix, 67 EPI, Tanwall sides

BRAKESSET	SHIMANO MT420, 4-piston hydraulic disc, 2 finger lever, 203mm and 180mm rotor
HEADSET	Acros, integrated cable routing
HANDLEBAR	E-MTB rizer bar
STEM	E-MTB alloy stem
GRIPS	E-MTB gel grips with padding and BESV clamp
SADDLE	Selle Italia S5 Superflow
SEATPOST	Promax SP-726