

BESV

Premium e-bikes



TRS 130 SUV 1.2

E-SYSTEM

The e-system, featuring the powerful SHIMANO EP600 drive unit and a large Darfon 708Wh battery, offers robust performance and extended range for adventurous e-biking.

SADDLE

The Sella Italia S5 Superflow offers enhanced comfort with a pressure-relieving cutout for long rides.

DRIVETRAIN

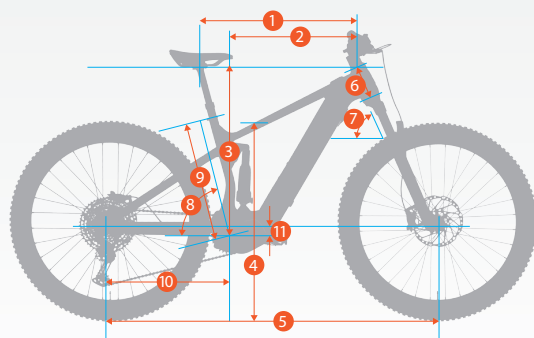
The 11-speed SHIMANO drivetrain offers seamless shifting and unparalleled performance, enhancing efficiency and control on challenging terrains.

12
Speed

130^{MM}
Suspension travel

85^{NM}
Torque

708^{WH}
Battery



FRAME SIZE

		M	L	XL
	RIDER HEIGHT	165-175cm	174-187cm	185-195cm
1	TOP TUBE LENGTH	586	606	616
2	FRAME REACH	435	455	465
3	STACK	631	631	631
4	STAND OVER HEIGHT	770	767	764
5	WHEEL BASE	1204	1224	1234
6	HEAD TUBE LENGTH	140	145	150
7	HEAD TUBE ANGLE	67°	67°	67°
8	SEAT TUBE ANGLE	76,5°	76,5°	76,5°
9	SEAT TUBE LENGTH	425	445	465
10	CHAINSTAY LENGTH	465	465	465
11	BB DROP	25	25	25

SIZES	M (42.5cm), L (44.5cm), XL (46cm)
COLOR	Dark steel with night black
FRAME	BESV TRS Series alloy frame, SHIMANO E-BIKE SYSTEMS and internal battery compatible
DRIVE UNIT	SHIMANO EP600, 250W, 85Nm, 25km/h
BATTERY	708 Wh integrated Li-ion, SHIMANO Service Program, Smart 4-5.6A charger
LOCK	Abus T82 battery key-lock
DISPLAY	SC-EN610, colour LCD display
FORK	Rock Shox Judy Silver TK, 32mm stanchions, Solo Air, 1.1/8"-1.5" tapered alloy steerer, travel: 130mm, Maxle Stealth
REAR SHOCK	Rock Shox Deluxe Select R, 210x55, Debon Air, 130mm rear wheel travel

CRANKSET	Samox for SHIMANO E-BIKE SYSTEMS, 34T chainring
PEDALS	Wellgo, alloy body, ball bearings
REAR DERAILLEUR	SHIMANO Deore RD-M6100, 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 MT400-B, TC500-MS-B, Boost hubs spacing, WTB ST127 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 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	Kind Shock e20i dropper post with remote lever, travel: 100/125/150mm
FENDERS	SKS PET fenders, aluminium hardware
HEADLIGHT	Lezyne eBike Mini E65, 65 lux, with reflector
TAILLIGHT	Herrmans H-Cargo, with reflector
REAR CARRIER	Tubular aluminium carrier, with MIK platform and spring clamp
ACCESSORIES	Adjustable kickstand