

eXF 9049 R

MATTE TROOPER GREEN/CHROME SILVER



E-MTB / TRAIL

SPECIFICATION

E-BIKE

DRIVE UNIT	SHIMANO STEPS EP800, 36V, 250W, 85Nm, Drive unit left cover for DUEP800
BATTERY	DARFON, 36V, 630 Wh, frame mount
DISPLAY	SHIMANO SC-EM800, Clamp band
CHARGER	DARFON 4A Smart Plus charger

BENEFITS

- Shimano EP8 motor: 85 Nm, low noise, high performance
- Full integrated 630 Wh battery ensures a range over 150 km*
- Progressive geometry shared with the carbon racing bikes
- E-TUBE PROJECT: customized motor setting via the E-Tube Shimano application
- Total battery integration, and internal cable routing
- 140/130 mm travel of the DT Swiss dampers
- DT Swiss H1900 SPLINE wheelset designed for e-bikes
- Dropper post with travel values of 125 mm (S and M frame sizes) and 150 mm (L and XL sizes)
- Lightweight tires Schwalbe Nobby Nic SnakeSkin 29x2.60"

GEOMETRY

FRAME SIZE	15.5" (S)	17.5" (M)	19.0" (L)	21.0" (XL)
WHEEL SIZE	29	29	29	29
SEAT TUBE LENGTH (MM)	393	431	482	533
SEAT TUBE ANGLE (DEGREE)	74.5	74.5	74.5	74.5
EFFECTIVE TOP TUBE LENGTH (MM)	599	625	635	650
REACH (MM)	438	459	466	479
STACK HEIGHT (MM)	590	599	608	618
HEAD TUBE LENGTH (MM)	90	100	110	120
HEAD TUBE ANGLE (DEGREE)	66	66	66	66
CHAINSTAY LENGTH (MM)	433	433	433	433
BB DROP (MM)	20	20	20	20
WHEELBASE (MM)	1168	1196	1207	1224
HANDLEBAR WIDTH (MM)	760	780	780	780
STEM LENGTH (MM)	60	60	60	80
CRANK LENGTH (MM)	165	165	165	170
SEAT POST LENGTH (MM)	390/125	390/125	390/125	440/150

FRAMESET

FRAME	Alu X6 Ultralite MTB Trail SUE03-EP8, Advanced e-MTB Geometry, Travel 130 mm, SHIMANO STEPS ready, Prepared to 630Wh integrated battery, 3D alloy one piece link, Alloy swingarm, SR dropout, Boost 12x148 mm, Inner cable routing, Dropped seat post ready
HEAD SET FORK	ACROS AZX-596, ZS56/28.6 ZS56/40; BlockLock 120° DT Swiss DT-F535 Tapered, 15x110mm axle, 140mm travel
REAR SHOCK	Bushing body for DT Swiss, DT Swiss R 535 ONE, Lockout, size 210x50mm
COLOUR SIZES	MATTE TROOPER GREEN/CHROME SILVER 15.5" (S), 17.5" (M), 19.0" (L), 21.0" (XL)

DRIVETRAIN

GEARS	1x12
SHIFTER	SHIMANO XT SL-M8100-IR RapidFire Plus, 12-speed
REAR DERAILLEUR	SHIMANO XT RD-M8100 Shadow Plus
CRANKSET	SHIMANO FC-E8000, 34T
CASSETTE	SHIMANO CS-M6100-12, 10-51T
CHAIN	CHAIN SHIMANO CN-M6100

COMPONENTS

HANDLEBAR	ONE1 Alloy, MTB AL-725, 3° upsweep, 7° backsweep, 20mm rise, 780mm, 31.8mm
STEM	ONE1 TDS-661 Alloy, 31.8mm, 0°
GRIPS	ONE1 VLG-1907D2, ONE1 VLG-1962-11D2, Lock-On
BRAKES	TEKTRO HD-EU830, hydraulic disc brake
SADDLE	fizik Taiga
SEAT POST	ONE1 Alloy, MT171, dropper post, 30.9mm
WHEELS	
TIRES	Schwalbe Nobby Nic Evo Super Trail, 29x2.60", ADDIX Speedgrip
WHEELSET	DT Swiss H 1900 Spline 29; 12x148mm, CENTER LOCK, Tubeless, DT Swiss H 1900 Spline 29; 15x110mm, CENTER LOCK, Tubeless

* The specifications, colors, and availability of the products can be subjects to alter without prior notification. For availability and prices, please contact the retailers in your city/country