

eXR 6090 Touring

MATTE OLIVE METALLIC/CHROME SILVER



E-TOUR / CROSS

SPECIFICATION

E-BIKE

DRIVE UNIT	Drive unit left cover for DUEP800, SHIMANO STEPS EP800, 36V, 250W, 85Nm
BATTERY	DARFON, 36V, 504 Wh, integrated
DISPLAY	SHIMANO SC-E5000, Clamp band
CHARGER	DARFON 4A Smart Plus charger

BENEFITS

- Shimano Steps E7000 motor: 250 W and 60 Nm
- Fully integrated 500 Wh battery ensures a range over 100 km*
- E-TUBE PROJECT: customized motor setting via the E-Tube Shimano application
- Shimano Deore 1x12 setup to master steep hills and fast rides
- ICR (Internal Cable Routing): clean, modern looks without visible cables
- BlockLock headset: frame protected against damage by handlebars
- Fully equipped, with a cargo rack, mudguards, kickstand, chain guard, and lights

GEOMETRY

FRAME SIZE	17" (M)	19" (L)	21" (XL)
WHEEL SIZE	28	28	28
SEAT TUBE LENGTH (MM)	431	482	533
SEAT TUBE ANGLE (DEGREE)	73.5	73.5	73.5
EFFECTIVE TOP TUBE LENGTH (MM)	590	610	630
REACH (MM)	411	431	451
STACK HEIGHT (MM)	604	604	604
HEAD TUBE LENGTH (MM)	120	120	120
HEAD TUBE ANGLE (DEGREE)	68	68	68
CHAINSTAY LENGTH (MM)	450	450	450
BB DROP (MM)	60	60	60
WHEELBASE (MM)	1126	1146	1166
HANDLEBAR WIDTH (MM)	720	720	720
STEM LENGTH (MM)	60	80	80
CRANK LENGTH (MM)	170	170	170
SEAT POST LENGTH (MM)	350	350	350

FRAMESET

FRAME	Alu X6 Ultralite, Advanced eMTB Geometry, SHIMANO STEPS ready, Integrated battery, SR dropout, Boost 12x148 mm, Inner cable routing, Dropped seat post ready
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HEAD SET	ACROS AZX-1051, ICR, ZS56/28.6 ZS56/40; BlockLock 120°
FORK	RockShox Judy Silver TK, Tapered, SoloAir, 15x110mm axle, 100mm travel
COLOUR	MATTE OLIVE METALLIC/CHROME SILVER
SIZES	17" (M), 19" (L), 21" (XL)

DRIVETRAIN

SHIFTER	SHIMANO DEORE SL-M6100-IR RapidFire Plus, 12- speed
REAR DERAILLEUR	SHIMANO DEORE RD-M6100 Shadow Plus
CRANKSET	SHIMANO FC-E6000, 34T
CASSETTE	SHIMANO CS-M6100-12, 10-51T
CHAIN	SHIMANO DEORE CN-M6100
PEDALS	VP Components VP-836

COMPONENTS

HANDLEBAR	ONE1 Alloy, MTB AL-320BT, 10° backsweep, 20mm rise, 720mm, 31.8mm
STEM	ONE1 TDS-661 Alloy, 31.8mm, 0°
GRIPS	Velo VLG-1777D2
BRAKES	SHIMANO BL-M4100/BR-MT420, hydraulic disc brake
SADDLE	Selle Royal LIFT
SEAT POST	ONE1 Sport Alloy, SP C207, 30.9mm

WHEELS

FRONT HUB	SHIMANO HB-MT410-B, 32H, CENTER LOCK, 15x110mm THRU Type AXLE
REAR HUB	SHIMANO FH-MT410-B, 32H, CENTER LOCK, 12x148mm THRU Type AXLE
RIMS	Stars J30D, 32H
TIRES	Schwalbe G-One Allround Performance, 29x2.25", ADDIX
SPOKES	Sapim Leader, Stainless Black