

TECHNICAL SPECIFICATIONS

2026 KTM 390 ENDURO R

ENGINE

Design	1-CYLINDER, 4-STROKE ENGINE
Displacement	398.7 CM ³
Power	45 PS
Torque	39 NM
Transmission	6-SPEED
CO ₂ emissions	78 G/KM
Cooling	LIQUID COOLED
Engine cylinder	SINGLE CYLINDER
EMS	BOSCH EMS WITH RBW
Engine oil	MOTOREX FORMULA 4T 15W/50
Engine stroke	4-STROKE

CHASSIS

Front brake disc diameter **285 MM**

Rear brake disc diameter **240 MM**

Front brake **BYBRE AXIAL FLOATING CALIPERS WITH 2 PISTONS**

Rear brake **BYBRE FLOATING CALIPER 1 PISTON**

Chain **520 X-RING**

Frame design **STEEL TRELIS FRAME, POWDER COATED**

Steering head angle **62.9 °**

Rear subframe design **BOLT ON STEEL TRELIS FRAME, POWDER COATED**

Trail **107 MM**

Wheelbase **1475 MM**

SUSPENSION

Front suspension

WP APEX OPEN CARTRIDGE 43MM

Rear suspension

WP APEX SPLIT PISTON

Suspension travel (front)

230 MM

Suspension travel (rear)

230 MM

Front suspension adjustment

COMPRESSION AND REBOUND ADJUSTABLE

Front suspension addition

COMP. AND REB. ADJUSTABLE - 30 CLICKS

Rear suspension setting

PRELOAD WITH TOP RING

Rear suspension addition

PRELOAD WITH TOP RING AND REB. WITH 20 CLICKS

DIMENSIONS

Seat height	890 MM
Tank capacity (approx.)	9 L
Ground clearance	272 MM
Weight (without fuel)	159 KG
Weight fully fueled	165 KG
Front wheel diameter	21 "
Rear wheel diameter	18 "
Front wheel width	1.85 "
Rear wheel width	2.5 "
Wheels	1.85 X 21"; 2.5 X 18"