

TECHNICAL SPECIFICATIONS

2026 KTM 690 ENDURO R

ENGINE

Design	1-CYLINDER, 4-STROKE ENGINE
Displacement	692.7 CM³
Power	79 PS
Torque	73 NM
Transmission	6-SPEED
CO ₂ emissions	99 G/KM
Cooling	LIQUID COOLED
Engine cylinder	SINGLE CYLINDER
EMS	KEIHIN EMS WITH RBW, TWIN IGNITION
Engine oil	MOTOREX POWER SYNTH SAE 10W-50
Engine stroke	4-STROKE

CHASSIS

Front suspension	WP XPLOR-USD, Ø 48 MM
Rear suspension	WP XPLOR WITH PRO-LEVER LINKAGE
Brake disc diameters (front/rear)	300 / 240 MM
Front brake disc diameter	300 MM
Rear brake disc diameter	240 MM
Front brake	DISC BRAKE
Rear brake	DISC BRAKE
Chain	520 X-RING
Frame design	CHROMIUM-MOLYBDENUM STEEL TRELLIS FRAME, POWDER COATED
Front suspension adjustment	COMPRESSION AND REBOUND ADJUSTABLE
Silencer	STAINLESS STEEL PRIMARY AND SECONDARY SILENCER
Steering head angle	62.3 °
Rear subframe design	SELF-SUPPORTING PLASTIC TANK
Trail	120 MM
Wheelbase	1506 MM

SUSPENSION

Front suspension	WP XPLOR-USD, Ø 48 MM
Rear suspension	WP XPLOR WITH PRO-LEVER LINKAGE
Suspension travel (front)	265 MM
Suspension travel (rear)	250 MM
Front suspension adjustment	COMPRESSION AND REBOUND ADJUSTABLE
Rear suspension addition	PRELOAD ADJUSTER

DIMENSIONS

Seat height	935 MM
Wheelbase	1506 ± 15 MM
Tank capacity (approx.)	13.3 L
Ground clearance	265 MM
Weight (without fuel)	152 KG
Weight fully fueled	162 KG
Wheelbase tolerance	15 MM
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"