

TECHNICAL SPECIFICATIONS

2026 KTM 1390 SUPER DUKE R EVO

ENGINE

Design	2-CYLINDER, 4-STROKE, V 75°
Displacement	1350 CM³
Power	190 PS
Torque	145 NM
Transmission	6-SPEED
CO2 emissions	139 G/KM
Cooling	LIQUID COOLED WITH WATER/OIL HEAT EXCHANGER
Engine cylinder	TWIN CYLINDER
EMS	KEIHIN EMS WITH RBW AND CRUISE CONTROL, DOUBLE IGNITION
Engine oil	MOTOREX, SAE 10W-50
Engine stroke	4-STROKE
Silencer	STAINLESS STEEL PRIMARY AND SECONDARY SILENCER WITH TWO CATALYTIC CONVERTERS

CHASSIS

Front brake disc diameter	320 MM
Rear brake disc diameter	240 MM
Front brake	2 X BREMBO STYLEMA MONOBLOC FOUR PISTON, RADIALY MOUNTED CALIPER
Rear brake	BREMBO TWIN-PISTON FIXED CALLIPER, BRAKE DISC
Chain	525 X-RING
Frame design	CHROMIUM-MOLYBDENUM-STEEL TRELLIS FRAME, POWDER COATED
Steering head angle	65.3 °
Rear subframe design	CAST ALUMINIUM / COMPOSITE
Trail	101 MM
Wheelbase	1491 MM

SUSPENSION

Front suspension	WP APEX-USD Ø 48 MM, SEMI-ACTIVE (GEN 3)
Rear suspension	WP APEX-LINKAGE SHOCK, SEMI-ACTIVE (GEN 3)
Suspension travel (front)	125 MM
Suspension travel (rear)	140 MM
Rear suspension setting	SEMI-ACTIVE, ELECTRONIC PRELOAD

DIMENSIONS

Seat height	834 MM
Wheelbase	1491 ± 15 MM
Tank capacity (approx.)	17.5 L
Ground clearance	149 MM
Weight (without fuel)	200 KG
Weight fully fueled	212 KG
Wheelbase tolerance	15 MM
Front wheel diameter	17 "
Rear wheel diameter	17 "
Front wheel width	3.50 "
Rear wheel width	6 "
Wheels	3.50 X 17"; 6 X 17"
Wheels	CAST ALUMINIUM WHEELS