TECHNICAL SPECIFICATIONS

2027 KTM 1390 SUPER DUKE GT

ENGINE

Design	2-CYLINDER, 4-STROKE, V 75°
Displacement	1350 CM³
Torque	145 NM
Transmission	6-SPEED
CO_2 emissions	139 G/KM
Cooling	LIQUID COOLED
EMS	KEIHIN EMS WITH RBW, TWIN IGNITION
Engine oil	MOTOREX, SAE 10W-50
Engine stroke	4-STROKE
Silencer	STAINLESS STEEL PRIMARY AND SECONDARY SILENCER WITH TWO CATALYTIC CONVERTERS

CHASSIS

Brake disc diameters (front/rear)	**320 / 240 MM**
Front brake disc diameter	**320 MM**
Rear brake disc diameter	**240 MM**
Front brake	**2 X BREMBO STYLEMA MONOBLOC FOUR PISTON, RADIALLY 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**
Suspension travel (front)	**4.92 INCH**
Suspension travel (rear)	**5.51 INCH**
Front suspension adjustment	**SEMI-ACTIVE CONTROL**
Rear suspension adjustment	**SEMI-ACTIVE, ELECTRONIC PRELOAD**

DIMENSIONS

Seat height	**834 MM**
Wheelbase	**1491 ± 15 MM**
Tank capacity (approx.)	**19 L**
Ground clearance	**149 MM**
Weight (without fuel)	**213 KG**
Tank capacity (approx.)	**5.02 US GAL**
Wheelbase	**58.7 ± 0.59 INCH**
Wheelbase tolerance	**0.59 INCH**
Wheels	**3.5 X 17"; 6 X 17"**
Wheels	**CAST ALUMINIUM WHEELS**