

TECHNICAL SPECIFICATIONS

2026 KTM 790 DUKE

ENGINE

Design **2-CYLINDER, 4-STROKE, PARALLEL TWIN**

Displacement **799 CM³**

Power **95 PS**

Torque **87 NM**

Transmission **6-SPEED**

CO₂ emissions **108 G/KM**

Cooling **LIQUID COOLED WITH WATER/OIL HEAT EXCHANGER**

Engine cylinder **TWIN CYLINDER**

EMS **BOSCH EMS WITH RBW**

Engine oil **MOTOREX POWER SYNTH SAE 10W-50**

Engine stroke **4-STROKE**

Silencer **STAINLESS STEEL PRIMARY AND SECONDARY SILENCER**

CHASSIS

Front brake disc diameter **300 MM**

Rear brake disc diameter **240 MM**

Front brake **2X RADIALLY MOUNTED 4 PISTON CALIPER**

Rear brake **SINGLE-PISTON FLOATING CALLIPER, BRAKE DISC**

Chain **520 X-RING**

Frame design **CHROMIUM-MOLYBDENUM-STEEL FRAME USING THE ENGINE AS STRESSED ELEMENT, POWDER COATED**

Steering head angle **66 °**

Rear subframe design **ALUMINIUM, POWDER-COATED**

Trail **100 MM**

Wheelbase **1.475 MM**

SUSPENSION

Front suspension **WP APEX 43**

Rear suspension **WP APEX - MONOSHOCK**

Suspension travel (front) **140 MM**

Suspension travel (rear) **150 MM**

DIMENSIONS

Seat height	825 MM
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Tank capacity (approx.)	14 L
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Ground clearance	186 MM
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Weight fully fueled	187 KG
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Front wheel diameter	17 "
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Rear wheel diameter	17 "
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Front wheel width	3.50 "
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Rear wheel width	5.50 "
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Wheels	3.50 X 17"; 5.50 X 17"
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Wheels	CAST ALUMINIUM WHEELS
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