

DUCATI SCRAMBLER	
Engine	
Type	L-Twin, Desmodromic distribution, 2 valves per cylinder, air cooled
Displacement	803 cc
Bore x Stroke	88 x 66 mm
Compression Ratio	11:1
Power	75 hp (55 kW) 8250 rpm
Torque	50 lb-ft (68 Nm) @ 5750 rpm
Fuel injection	Electronic fuel injection, 50 mm throttle body
Exhaust	Exhaust system with single stainless steel muffler with aluminium exterior cover, catalytic converter and 2 lambda probes
Emissions	Euro 3
Transmission	
Gearbox	6 speed
Ratio	1=32/13 2=30/18 3=28/21 4=26/23 5=22/22 6=24/26
Primary drive	Straight cut gears, Ratio 1.85:1
Final drive	Chain, front sprocket 15, rear sprocket 46
Clutch	APTC wet multiplate with mechanical control
Chassis	
Frame	Tubular steel Trellis frame
Wheelbase	1445 mm (56.9 in)
Rake	24°
Trail	112 mm (4.4 in)
Total steering lock	35°
Front suspension	Upside down Kayaba 41 mm fork
Front wheel travel	150 mm (5.9 in)
Front wheel	10-spoke in light alloy 3.00" x 18"
Front tyre	110/80 R18 Pirelli MT 60 RS
Rear suspension	Kayaba rear shock, pre-load adjustable
Rear wheel travel	150 mm (5.9 in)
Rear wheel	10-spoke light alloy 5.50" x 17"
Rear tyre	180/55 R17 Pirelli MT 60 RS
Front brake	Single 330 mm disc, radial 4-piston calliper with ABS as standard equipment
Rear brake	245 mm disc, 1-piston floating calliper with ABS as standard equipment
Fuel tank capacity	13.5 l - 3.57 gallon (US)
Dry weight	170 kg (375 lb)
*Wet weight	186 kg (410 lb)
Seat height	790 mm (31.1 in) - low seat 770 mm (30.3 in) available as accessory
Max height	1.150 mm (45.3 in) (brake reservoir)
Max width	845 mm (33.3 in) (mirrors)
Max length	2.100 - 2.165 mm (82.7 - 85.2 in)
Instrumentation	LCD
Ducati electronics	dual-channel ABS
Warranty	2 years unlimited mileage
Versions	Dual seat
Equipment	Steel tank with interchangeable aluminium side panels, headlight with glass lens, LED light-guide and interchangeable aluminium cover, LED rear light with diffusive lens, LCD instruments with interchangeable aluminium cover, machine-finished aluminium belt covers, 18" front, 17" rear wheels, underseat storage compartment with USB socket

*Wet weight

Wet weight includes all fluids and fueled to at least 90% of useable tank capacity. (93/93/CE)