

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	1150 mm (45.3 in) (brake reservoir)
Max width	845 mm (33.3 in) (mirrors)
Max length	2100 - 2165 mm (82.7 - 85.2 in)
Instrumentation	LCD
Ducati electronics	dual-channel ABS
Warranty	2 years unlimited mileage
Versions	Dual seat
All versions 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
Urban Enduro equipment	Spoked aluminium wheels, aluminium engine sump guard, high front mudguard, headlight grill, aluminium handlebar crossbrace, front stem protectors, seat with dedicated design, dedicated logo
Full Throttle equipment	Termignoni slip-on silencer, low aluminium handlebars, flat-track style seat, sport tail piece with dedicated turn indicator support, sport style front mudguard, black fuel tank side covers, dedicated logo
Classic equipment	Spoked aluminium wheels, front and rear aluminium mudguards, seat with dedicated design, fuel tank with black stripe, dedicated logo, high plate support

*Wet weight

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