

SPECIFICATIONS

ENGINE AND TRANSMISSION	
Type	Water Cooled Parallel twin, 270° firing order, SOHC
Capacity	1200 cc
Bore	3.84 in (97.6 mm)
Stroke	3.15 in (80 mm)
Compression	11:1
Max Power EC	66.2kW/89bhp/90PS @ 7,300 rpm
Max Torque EC	81.1 lb-ft (110Nm) @ 4,500 rpm
System	Multipoint sequential electronic fuel injection, ride by wire
Exhaust	Single skin, brushed 2-into-1 exhaust system with high-level silencer.
Final Drive	O-ring chain
Clutch	Wet, multi-plate assist clutch
Gearbox	6 speed

CHASSIS	
Frame	Tubular steel, with steel cradles
Swingarm	Twin-sided, aluminum fabrication
Front Wheel	Spoked, Aluminum rimmed 36 spoke 2.15" x 21"
Rear Wheel	Spoked, Aluminum rimmed 32 spoke, 4.25" x 17"
Front Tire	90/90-21
Rear Tire	150/70 R17
Front Suspension	Showa 1.85 in (47mm) Upside-down BP-SFF forks, adjustable for preload, compression and rebound damping.

Rear Suspension	Öhlins twin RSU's with piggy-back reservoirs and twin springs. Adjustable for preload, compression and rebound Twin 12.6 in (320 mm) discs, Brembo 4 piston M4.30 radial monoblock calipers, OC-ABS Single 10.0 in (255 mm) disc, single piston floating Nissin caliper, OC-ABS
Front Brakes	
Rear Brakes	
Instrument Display and Functions	Multi-function instruments with color TFT screen

DIMENSIONS & WEIGHTS	
Length	91.5 in (2325 mm)
Width Handlebars	35.6 in (905 mm)
Height Without Mirror	49.2 in (1250 mm)
Seat Height	34.3 in (870 mm)
Wheelbase	61.8 in (1570 mm)
Rake	26.9 °
Trail	5.08 in (129 mm)
Tank Capacity	4.23 gal (16 liters)
Wet Weight	500.4 lbs (227 kg)

SERVICE	
Service Interval	10,000 miles (16,000km)/12 months (whichever comes first)

CONSUMPTION AND EMISSIONS	
Fuel Consumption	4.7litres / 100km
Emissions	109 g/km EURO 5+ CO2 emissions and fuel consumption data are measured according to regulation 168/2013/EC. Figures for fuel consumption are derived from specific test conditions and are for comparative purposes only. They may not reflect real driving results.