

	Ducati SuperSport	Ducati SuperSport S
Engine		
Engine	Testastretta 11°, L-Twin cylinder, 4 valve per cylinder, Desmodromic, liquid cooled	Testastretta 11°, L-Twin cylinder, 4 valve per cylinder, Desmodromic, liquid cooled
Displacement	937 cm ³	937 cm ³
Bore X stroke	94 x 67.5 mm (3.7 x 2.66 in)	94 x 67.5 mm (3.7 x 2.66 in)
Compression ratio	12.6± 0.5 :1	12.6± 0.5 :1
Power	83.1 kW (113 hp) @ 9,000 rpm	83.1 kW (113 hp) @ 9,000 rpm
Torque	96.7 Nm (71.3 lb-ft) @ 6,500 rpm	96.7 Nm (71.3 lb-ft) @ 6,500 rpm
Fuel injection	Continental electronic fuel injection system, 53 mm Mikuni throttle bodies with full Ride-by-Wire	Continental electronic fuel injection system, 53 mm Mikuni throttle bodies with full Ride-by-Wire
Exhaust	Lightweight 2-1-2 system with catalytic converter and two lambda probes. Twin aluminium mufflers	Lightweight 2-1-2 system with catalytic converter and two lambda probes. Twin aluminium mufflers
Transmission		
Gearbox	6 speed	6 speed
Primary drive	Straight cut gears; Ratio 1.84:1	Straight cut gears; Ratio 1.84:1
Ratio	1=37/15 2=30/17 3=28/20 4=26/22 5=24/23 6=23/24	1=37/15 2=30/17 3=28/20 4=26/22 5=24/23 6=23/24
Final drive	Chain; Front sprocket 15; Rear sprocket 43	Chain; Front sprocket 15; Rear sprocket 43
Clutch	Wet multiplate clutch mechanically operated, self-servo action on drive, slipper action on over-run	Wet multiplate clutch mechanically operated, self-servo action on drive, slipper action on over-run
Chassis		
Frame	Tubular steel Trellis frame attached to the cylinders head	Tubular steel Trellis frame attached to the cylinders head
Front suspension	Fully adjustable 43mm (1.7 in) usd Marzocchi forks	Fully adjustable 48mm (1.9 in) usd Ohlins forks
Front wheel	Y shaped, 3-spoke in light alloy 3.50" x 17"	Y shaped, 3-spoke in light alloy 3.50" x 17"
Front tyre	Pirelli Diablo Rosso III 120/70 ZR17	Pirelli Diablo Rosso III 120/70 ZR17
Rear Suspension	Progressive linkage with adjustable Sachs monoshock. Aluminium single-sided swingarm	Progressive linkage with fully adjustable Ohlins monoshock. Aluminium single-sided swingarm
Rear Wheel	Y shaped, 3-spoke in light alloy 5.50" x 17"	Y shaped, 3-spoke in light alloy 5.50" x 17"
Rear tyre	Pirelli Diablo Rosso III 180/55 ZR17	Pirelli Diablo Rosso III 180/55 ZR17
Wheel travel (front/rear)	130/144 mm (5.12/5.67 in)	130/144 mm (5.12/5.67 in)
Front brake	2 x 320 mm (12.6 in) semi-floating discs, radially mounted Monobloc Brembo M4-32 callipers, 4-piston, radial pump with ABS as standard	2 x 320 mm (12.6 in) semi-floating discs, radially mounted Monobloc Brembo M4-32 callipers, 4-piston, radial pump with ABS as standard
Rear brake	245 mm (9.6 in) disc, 2-piston caliper, ABS as standard	245 mm (9.6 in) disc, 2-piston caliper, ABS as standard
Instrumentation	LCD display	LCD display
Dimensions and weights		
Dry weight	184 kg (406 lb)	184 kg (406 lb)
Kerb weight	210 kg (463 lb)	210 kg (463 lb)
Seat height	810 mm (31.9 in)	810 mm (31.9 in)
Wheelbase	1478 mm (58.2 in)	1478 mm (58.2 in)
Rake	24°	24°
Front wheel trail	91 mm (3.6 in)	91 mm (3.6 in)
Fuel tank capacity	16 l (4.2 US gal)	16 l (4.2 US gal)
Number of seats	2	2
Standard equipment		
	Riding Modes, Power Modes, Ducati Safety Pack (ABS + DTC), RbW. Ready for anti-theft system	Riding Modes, Power Modes, Ducati Safety Pack (ABS + DTC), RbW, DQS, seat cover. Ready for anti-theft system
Warranty		
Warranty (months)	24 months unlimited mileage	24 months unlimited mileage
Maintenance (km/months)	15,000 km (9,000 mi) or 12 months	15,000 km (9,000 mi) or 12 months
Valve clearance adjustment	30,000 km (18,000 mi)	30,000 km (18,000 mi)
Emissions		
	Euro 4	Euro 4

The power values indicated above are measured using a chassis dynamometer. Homologated power data, as quoted in the Bike Registration Document, are measured using an engine dynamometer according to the homologation regulation. The two power values may differ because of the different measurement equipments.