



DIAVEL 1260

Type	Ducati Testastretta DVT 1262, L-Twin cylinder, 4 valves per cylinder, Dual Spark, Liquid cooled, Desmodromic Variable Timing
Displacement	1,262 cc (77.0 cu in)
Bore X Stroke	106 x 71.5 mm
Compression Ratio	13.0 : 1
Power	159 hp (117 kW) @ 9,500 rpm
Torque	95 lb-ft (13.1 kgm, 129 Nm) @ 7,500 rpm
Fuel Injection	Bosch electronic fuel injection system, Øeq 56 mm elliptical throttle bodies with Ride-by-Wire system.
Exhaust System	Stainless steel pipes and single muffler with twin tail pipes, Catalytic converter and 2 lambda probes.
Gearbox	6 speed
Primary Drive	Straight cut gears, Ratio 1.84:1
Ratios	1=37/15, 2=30/17, 3=27/20, 4=24/22, 5=23/24, 6=22/25
Final Drive	Chain, Front sprocket Z15, Rear sprocket Z43
Clutch	Slipper and self-servo wet multiplate clutch with hydraulic control
Frame	Tubular steel trellis frame
Front Suspension	Ø 50 mm adjustable usd fork
Rear Suspension	Monoshock, preload and rebound adjustable, Aluminium casted single-sided swingarm
Rear Wheel	Light alloy casted 8.0"x17"
Rear Tyre	Pirelli Diablo Rosso III 240/45 ZR17
Wheel Travel (Front/Rear)	120 mm / 130 mm (4.7 in / 5.1 in)
Front Brake	2 x Ø 320 mm semi-floating discs, Radially mounted Brembo monobloc 4-piston M4.32 callipers, PR18/19 radial master cylinder, Bosch Cornering ABS Evo
Rear Brake	Ø 265 mm disc, 2-piston Brembo floating calliper, Bosch Cornering ABS Evo
Instrumentation	3.5" TFT colour display and dedicated warning light display
Front Tyre	Pirelli Diablo Rosso III 120/70 ZR17
Dry Weight	218 kg (481 lb)
Wet Weight (No Fuel)	233 kg (514 lb)
Seat Height	780 mm (30.7 in)
Wheelbase	1,600 mm (63.0 in)
Rake	27°
Trail	120 mm (4.7 in)
Fuel Tank Capacity	17 l
Number of Seats	2
Safety Equipment	Ducati Safety Pack: Bosch Cornering ABS Evo, Ducati Traction Control Evo DTC. Riding Modes, Power Modes, Ducati Wheelie Control Evo (DWC).
Standard Equipment	Cruise control, Ducati Power Launch Evo (DPL), Hands-Free, Backlit handlebar switches, 3.5" TFT colour display, Full LED lighting system, Self cancelling turn indicators.
Ready for Warranty	Ducati Quick Shift up/down (DQS), Ducati Multimedia System (DMS), Antitheft system.
Standard	24 months, Unlimited mileage
CO2 Emissions	Euro 4
Consumption	128 g/km 5.4 l/100 km

