



Diavel V4

ENGINE	
TYPE	V4 Granturismo, V4 - 90°, 4 valves per cylinder, counter-rotating crankshaft, Twin Pulse firing order, liquid cooled
DISPLACEMENT	1,158 cc (71 cu in)
BORE X STROKE	83 mm x 53.5 mm
COMPRESSION RATIO	14.0:1
POWER	168 hp (124 kW) @ 10,750 rpm
TORQUE	12.8 kgm (126 Nm, 93 lb ft) @ 7,500 rpm
FUEL INJECTION	Electronic fuel injection system, Øeq 46 mm elliptical throttle bodies with Ride-by-Wire system
EXHAUST	Stainless steel exhaust muffler with 4 exit pipes, 2 catalytic converters and 4 lambda probes
TRANSMISSION	
GEARBOX	6 speed with Ducati Quick Shift up/down
PRIMARY DRIVE	Straight cut gears; Ratio 1.80:1
RATIO	1=40/13, 2=36/16, 3=34/19, 4=31/21, 5=29/23, 6=27/25
FINAL DRIVE	Chain, front sprocket z16, rear sprocket z43
CLUTCH	Hydraulically controlled slipper and self-servo wet multiplate clutch
CHASSIS	
FRAME	Aluminum monocoque frame
FRONT SUSPENSION	Ø 50 mm fully adjustable usd fork
FRONT WHEEL	Light alloy cast, 3,5" x 17"
FRONT TYRE	Pirelli Diablo Rosso III, 120/70 ZR17
REAR SUSPENSION	Fully adjustable monoshock, aluminium single-sided swingarm
REAR WHEEL	Light alloy cast, 8,0" x 17"
REAR TYRE	Pirelli Diablo Rosso III, 240/45 ZR17
WHEEL TRAVEL (FRONT/REAR)	120 mm / 145 mm (4.7 in / 5.7 in)
FRONT BRAKE	2 x Ø 330 mm semi-floating discs, radially mounted Brembo Stylema monobloc 4-piston callipers, radial master cylinder PR16/19, Cornering ABS
REAR BRAKE	Ø 265 mm disc, Brembo 2-piston floating calliper, Cornering ABS
INSTRUMENTATION	5" TFT colour display
DIMENSIONS AND WEIGHTS	
DRY WEIGHT	211 kg (465 lb)
KERB WEIGHT	236 kg (520 lb)
SEAT HEIGHT	790 mm (31.1 in)
WHEELBASE	1,593 mm (62.7 in)
RAKE	26°
TRAIL	112 mm (4.4 in)
FUEL TANK CAPACITY	20 l (5.3 US gal)
NUMBER OF SEATS	2
EQUIPMENT	
SAFETY EQUIPMENT	Riding Modes, Power Modes, Cornering ABS, Ducati Traction Control, Ducati Wheelie Control, Daytime Running Light*, Ducati Brake Light
STANDARD EQUIPMENT	Ducati Quick Shift, Ducati Power Launch, Cruise control, Hands-Free, 5" TFT colour display, Ducati Multimedia System, Backlit handlebar switches, Full-LED lighting system, Dynamic turn indicators*
PROVIDED EQUIPMENT	
READY FOR	Turn-by-Turn navigation system
WARRANTY AND MAINTENANCE	
WARRANTY	24 months, unlimited mileage
MAINTENANCE SERVICE INTERVALS	15,000 km (9,000 miles) / 24 months
VALVE CLEARANCE ADJUSTMENT KM	60,000 km (36,000 miles)
EMISSIONS AND CONSUMPTION (ONLY FOR COUNTRIES WHERE EURO 5 STANDARD APPLIES)	
STANDARD	Euro 5
CO2 EMISSIONS	154 g/km
CONSUMPTION	6.4 l/100 km

*Please check with your dealer product availability. Bike specifications and equipment may vary from market to market. Please refer to your local dealer for further information