



Panigale V2

ENGINE

ENGINE	Superquadro 90° V2, 4 valve per cylinder, Desmodromic, liquid cooled
DISPLACEMENT	955 cc
BORE X STROKE	100 x 60,8 mm
COMPRESSION RATIO	12.5:1
POWER	114 kW (155 hp) @ 10.750 rpm
TORQUE	104 Nm (76,7 lb-ft) @ 9.000 rpm
FUEL INJECTION	Electronic fuel injection system. Twin injectors per cylinder. Full ride-by-wire elliptical throttle bodies
EXHAUST	2-1-2-1 system, with 2 catalytic converters and 2 lambda probes

TRANSMISSION

GEARBOX	6 speed with Ducati Quick Shift (DQS) up/down EVO 2
PRIMARY DRIVE	Straight cut gears; Ratio 1.77:1
RATIO	1=37/15 2=30/16 3=27/18 4=25/20 5=24/22 6=23/24
FINAL DRIVE	Chain; Front sprocket 15; Rear sprocket 43
CLUTCH	Hydraulically controlled slipper and self-servo wet multiplate clutch

CHASSIS

FRAME	Monocoque Aluminium
FRONT SUSPENSION	Fully adjustable Showa BPF fork. 43 mm chromed inner tubes
FRONT WHEEL	5-spokes light alloy 3.50" x 17"
FRONT TYRE	Pirelli Diablo Rosso Corsa II 120/70 ZR17
REAR SUSPENSION	Fully adjustable Sachs unit. Aluminum single-sided swingarm
REAR WHEEL	5-spokes light alloy 5,50" x 17"
REAR TYRE	Pirelli Diablo Rosso Corsa II 180/60 ZR17
WHEEL TRAVEL (FRONT/REAR)	120 mm (4.72 in) - 130 mm (5.12 in)
FRONT BRAKE	2 x 320 mm semi-floating discs, radially mounted Brembo Monobloc
REAR BRAKE	M4.32 4-piston callipers with Cornering ABS EVO
INSTRUMENTATION	245 mm disc, 2-piston calliper with Cornering ABS EVO
	Digital unit with 4,3" TFT colour display

DIMENSIONS AND WEIGHTS

DRY WEIGHT	176 kg (388 lb)
KERB WEIGHT*	200 kg (441 lb)
SEAT HEIGHT	840 mm (33,1 in)
WHEELBASE	1.436 mm (56,5 in)
RAKE	24°
FRONT WHEEL TRAIL	94 mm (3.70 in)
FUEL TANK CAPACITY	17 l - 4.5 gallon (US)
NUMBER OF SEATS	Dual seat

EQUIPMENT

SAFETY EQUIPMENT	Riding Modes, Power Modes, Cornering ABS EVO, Ducati Traction Control (DTC) EVO 2, Ducati Wheelie Control (DWC) EVO, Engine Brake Control (EBC) EVO, Auto tyre calibration
STANDARD EQUIPMENT	Ducati Quick Shift (DQS) up/down EVO 2, Full LED lighting with Daytime Running Light (DRL), Sachs steering damper, Auto-off indicators
READY FOR	Ducati Data Analyser+ (DDA+) with GPS module, Ducati Multimedia System (DMS), anti-theft, Ducati Lap Timer GPS (DLT GPS)

WARRANTY

WARRANTY (MONTHS)	24 months unlimited mileage
MAINTENANCE (KM/MONTHS)	12,000 km (7,500 m)/12 months
VALVE CLEARANCE ADJUSTMENT (KM)	24,000 km (15,000 m)

CONSUMPTION AND EMISSIONS (ONLY FOR COUNTRIES WHERE EURO 5 STANDARD APPLIES)

STANDARD CONSUMPTION	Euro 5
CO2 EMISSIONS	6,0 l/100km
	CO2 = 139 g/km

*Kerb weights indicate total bike weight with all operating consumable liquids and a fuel tank filled to 90% of capacity (as per EU Regulation 44/2014 Annex XI).