



Panigale V4 25° Anniversario 916

Engine	
Engine	Desmosedici Stradale 90° V4, counter-rotating crankshaft, 4 Desmodromic timing, 4 valves per cylinder, liquid-cooled
Displacement	1,103 cc
Bore X stroke	81 x 53.5 mm
Compression ratio	14.0:1
Power (EU homologation)	157.5 kW (214 hp) @ 13,000 rpm
Torque (EU homologation)	124.0 Nm (91.5 lb-ft) @ 10,000 rpm
Fuel injection	Electronic fuel injection system. Twin injectors per cylinder. Full ride-by-wire elliptical throttle bodies. Variable length intake system
Exhaust	4-2-1-2 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 1.80:1
Ratio	1=38/14 2=36/17 3=33/19 4=32/21 5=30/22 6=30/24
Final drive	Chain; Front sprocket 16; Rear sprocket 41
Clutch	Hydraulically controlled slipper dry clutch
Chassis	
Frame	Aluminum alloy "Front Frame" with optimized stiffnesses
Front suspension	Öhlins NIX30 43 mm fully adjustable fork with TiN treatment. Electronic compression and rebound damping adjustment with Öhlins Smart EC 2.0 event-based mode
Front wheel	3-spokes forged magnesium alloy 3.50" x 17"
Front tyre	Pirelli Diablo Supercorsa SP 120/70 ZR17
Rear Suspension	Fully adjustable Öhlins TTX36 unit. Electronic compression and rebound damping adjustment with Öhlins Smart EC 2.0 event-based mode. Aluminium single-sided swingarm
Rear Wheel	3-spokes forged magnesium alloy 6.00" x 17"
Rear tyre	Pirelli Diablo Supercorsa SP 200/60 ZR17
Wheel travel (front/rear)	120 mm (4.7 in) - 130 mm (5.1 in)
Front brake	2 x 330 mm semi-floating discs, radially mounted Brembo Monobloc Stylema® (M4.30) 4-piston callipers with Bosch Cornering ABS EVO
Rear brake	245 mm disc, 2-piston calliper with Bosch Cornering ABS EVO
Instrumentation	Last generation digital unit with 5" TFT colour display
Dimensions and weights	
Dry weight *	173 kg (381 lb)
Kerb weight **	194 kg (428 lb)
Seat height	830 mm (32.7 in)
Wheelbase	1,469 mm (57.8 in)
Rake	24,5°
Front wheel trail	100 mm (3,94 in)
Fuel tank capacity	16 l - 4.23 gallon (US)
Number of seats	Single seat
Safety equipment	
	Riding Modes, Power Modes, Bosch Cornering ABS EVO, Ducati Traction Control (DTC) EVO 2, Ducati Wheelie Control (DWC) EVO, Ducati Slide Control (DSC), Engine Brake Control (EBC) EVO, Auto tyre calibration
Standard equipment	
	Ducati Power Launch (DPL), Ducati Quick Shift (DQS) up/down EVO 2, Full LED lighting with Daytime Running Light (DRL), Ducati Electronic Suspension (DES) EVO with Öhlins suspension and steering damper, Quick adjustment buttons, Lithium-ion battery, Auto-off indicators, Akrapovic approved silencers in titanium, Marchesini Racing magnesium forged wheels, Racing windscreen, Carbon fibre front/rear mudguards, Machined-from-solid top yoke with identification number, Special rider seat, Racing style handle grips, Adjustable foot pegs, Carbon fiber heel guard, Carbon fiber cover swinging arm, Racing articulated levers
Additional equipment	
	Brake level protection, Open clutch cover in carbon fibre, Machined mirror block-off plates, License plate mount removal plug, Ducati Data Analyser+ (DDA+) with GPS module, Racing fuel tank cap, Paddock bike special cover, Shell and Foggy decals
Ready for	
	Ducati Multimedia System (DMS) and anti-theft
Warranty	
Warranty (months)	24 months unlimited mileage
Maintenance (km/months)	12,000 km (7,500 mi) / 12 months
Valve clearance adjustment (km)	24,000 km (15,000 mi)
Consumption and Emissions (only for countries where Euro 4 standard applies)	
STANDARD	Euro 4
CONSUMPTION/EMISSIONS	6,9 l/100km - CO2 165 g/km

* Weight data refers to the dry weight of the motorcycle without battery, lubricants and coolants for liquid-cooled models.

** Kerb weights indicate total bike weight with all operating consumable liquids and a fuel tank filled to 90% of capacity (as per EC standard 93/93).