

	Panigale V4	Panigale V4 S	Panigale V4 Speciale
Engine			
Engine	Desmosedici Stradale 90° V4, rearward-rotating crankshaft, 4 Desmodromically actuated valves per cylinder, liquid cooled	Desmosedici Stradale 90° V4, rearward-rotating crankshaft, 4 Desmodromically actuated valves per cylinder, liquid cooled	Desmosedici Stradale 90° V4, rearward-rotating crankshaft, 4 Desmodromically actuated valves per cylinder, liquid cooled
Displacement	1,103 cc	1,103 cc	1,103 cc
Bore X stroke	81 x 53.5 mm	81 x 53.5 mm	81 x 53.5 mm
Compression ratio	14.0:1	14.0:1	14.0:1
Power	157.5 kW (214 hp) @ 13,000 rpm	157.5 kW (214 hp) @ 13,000 rpm	157.5 kW (214 hp) @ 13,000 rpm
Torque	124.0 Nm (91.5 lb-ft) @ 10,000 rpm	124.0 Nm (91.5 lb-ft) @ 10,000 rpm	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	Electronic fuel injection system. Twin injectors per cylinder. Full ride-by-wire elliptical throttle bodies. Variable length intake system	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	4-2-1-2 system, with 2 catalytic converters and 2 lambda probes	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	6 speed with Ducati Quick Shift (DQS) up/down EVO	6 speed with Ducati Quick Shift (DQS) up/down EVO
Primary drive	Straight cut gears, Ratio 1.80:1	Straight cut gears, Ratio 1.80:1	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	1=38/14 2=36/17 3=33/19 4=32/21 5=30/22 6=30/24	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	Chain; Front sprocket 16; Rear sprocket 41	Chain; Front sprocket 16; Rear sprocket 41
Clutch	Hydraulically controlled slipper and self-servo wet multiplate clutch	Hydraulically controlled slipper and self-servo wet multiplate clutch	Hydraulically controlled slipper and self-servo wet multiplate clutch
Chassis			
Frame	Aluminum alloy "Front Frame"	Aluminum alloy "Front Frame"	Aluminum alloy "Front Frame"
Front suspension	Fully adjustable Showa BPF fork. 43 mm chromed inner tubes	Ohlins NIX30 43 mm fully adjustable fork with TiN treatment. Electronic compression and rebound damping adjustment with Ohlins Smart EC 2.0 event-based mode	Ohlins NIX30 43 mm fully adjustable fork with TiN treatment. Electronic compression and rebound damping adjustment with Ohlins Smart EC 2.0 event-based mode
Front wheel	5-spokes light alloy 3.50" x 17"	3-spokes forged aluminum alloy 3.50" x 17"	3-spokes forged aluminum alloy 3.50" x 17"
Front tyre	Pirelli Diablo Supercorsa SP 120/70 ZR17	Pirelli Diablo Supercorsa SP 120/70 ZR17	Pirelli Diablo Supercorsa SP 120/70 ZR17
Rear Suspension	Fully adjustable Sachs unit. Aluminum single-sided swingarm	Fully adjustable Ohlins TTX36 unit. Electronic compression and rebound damping adjustment with Ohlins Smart EC 2.0 event-based mode. Aluminium single-sided swingarm	Fully adjustable Ohlins TTX36 unit. Electronic compression and rebound damping adjustment with Ohlins Smart EC 2.0 event-based mode. Aluminium single-sided swingarm
Rear Wheel	5-spokes light alloy 6.00" x 17"	3-spokes forged aluminum alloy 6.00" x 17"	3-spokes forged aluminum alloy 6.00" x 17"
Rear tyre	Pirelli Diablo Supercorsa SP 200/60 ZR17	Pirelli Diablo Supercorsa SP 200/60 ZR17	Pirelli Diablo Supercorsa SP 200/60 ZR17
Wheel travel (front/rear)	120 mm (4.7 in) - 130 mm (5.1 in)	120 mm (4.7 in) - 130 mm (5.1 in)	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	2 x 330 mm semi-floating discs, radially mounted Brembo Monobloc Stylema® (M4.30) 4-piston callipers with Bosch Cornering ABS EVO	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	245 mm disc, 2-piston calliper with Bosch Cornering ABS EVO	245 mm disc, 2-piston calliper with Bosch Cornering ABS EVO
Instrumentation	Last generation digital unit with 5" TFT colour display	Last generation digital unit with 5" TFT colour display	Last generation digital unit with 5" TFT colour display
Dimensions and weights			
Dry weight	175 kg (386 lb)	174 kg (384 lb)	174 kg (384 lb)
Kerb weight	198 kg (436 lb)	195 kg (430 lb)	195 kg (430 lb)
Seat height	830 mm (32.48 in)	830 mm (32.48 in)	830 mm (32.48 in)
Wheelbase	1,469 mm (57.8 in)	1,469 mm (57.8 in)	1,469 mm (57.8 in)
Rake	24.5°	24.5°	24.5°
Front wheel trail	100 mm (4 in)	100 mm (4 in)	100 mm (4 in)
Fuel tank capacity	16 l - 4.23 gallon (US)	16 l - 4.23 gallon (US)	16 l - 4.23 gallon (US)
Number of seats	Dual seats	Dual seats	Single seat
SAFETY EQUIPMENT			
	Riding Modes, Power Modes, Bosch Cornering ABS EVO, Ducati Traction Control (DTC) EVO, Ducati Wheelie Control (DWC) EVO, Ducati Slide Control (DSC), Engine Brake Control (EBC) EVO, Auto tyre calibration	Riding Modes, Power Modes, Bosch Cornering ABS EVO, Ducati Traction Control (DTC) EVO, Ducati Wheelie Control (DWC) EVO, Ducati Slide Control (DSC), Engine Brake Control (EBC) EVO, Auto tyre calibration	Riding Modes, Power Modes, Bosch Cornering ABS EVO, Ducati Traction Control (DTC) EVO, 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, Full LED lighting with Daytime Running Light (DRL), Sachs steering damper, Quick adjustment buttons, Auto-off indicators	Ducati Power Launch (DPL), Ducati Quick Shift (DQS) up/down EVO, Full LED lighting with Daytime Running Light (DRL), Ducati Electronic Suspension (DES) EVO with Ohlins suspension and steering damper, Quick adjustment buttons, Lithium-ion battery, Auto-off indicators, Marchesini aluminium forged wheels	Ducati Power Launch (DPL), Ducati Quick Shift (DQS) up/down EVO, Full LED lighting with Daytime Running Light (DRL), Ducati Electronic Suspension (DES) EVO with Ohlins suspension and steering damper, Quick adjustment buttons, Lithium-ion battery, Auto-off indicators, Marchesini aluminium forged wheels, Carbon fibre front/rear mudguards, Machined-from-solid top yoke with identification number, Alcantara® seat, Dedicated handle grips, Adjustable foot pegs, Carbon fiber heel guard, Carbon fiber cover swinging arm, Racing articulated levers, Racing fuel tank cap, Brake level protection
ADDITIONAL EQUIPMENT			
	Passenger seat and footpegs kit	Passenger seat and footpegs kit	Ducati Performance by Akrapovic Titanium full-racing exhaust system, Racing windshield, Machined mirror block-off plates, License plate mount removal plug, Ducati Data Analyser+ (DDA+) with GPS module, Paddock bike cover
READY FOR			
	Ducati Data Analyser+ (DDA+) with GPS module, Ducati Multimedia System (DMS) and anti-theft	Ducati Data Analyser+ (DDA+) with GPS module, Ducati Multimedia System (DMS) and anti-theft	Ducati Multimedia System (DMS) and anti-theft
Warranty			
Warranty (months)	24 months unlimited mileage	24 months unlimited mileage	24 months unlimited mileage
Maintenance (km/months)	12,000 km (7,500 mi) / 12 months	12,000 km (7,500 mi) / 12 months	12,000 km (7,500 mi) / 12 months
Valve clearance adjustment (km)	24,000 km (15,000 mi)	24,000 km (15,000 mi)	24,000 km (15,000 mi)
Consumption and Emissions (only for countries where Euro 4 standard applies)			
STANDARD	Euro 4	Euro 4	Euro 4
CONSUMPTION/EMISSIONS	6,9 l/100km - CO2 165 g/km	6,9 l/100km - CO2 165 g/km	6,9 l/100km - CO2 165 g/km