



	Streetfighter V4	Streetfighter V4 S
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
Displacement	1,103 cc	1,103 cc
Bore X stroke	81 x 53.5 mm	81 x 53.5 mm
Compression ratio	14.0:1	14.0:1
Power	153 kW (208 hp) @ 13,000 rpm	153 kW (208 hp) @ 13,000 rpm
Torque	123 Nm (90.4 lb-ft) @ 9,500 rpm	123 Nm (90.4 lb-ft) @ 9,500 rpm
Fuel injection	Electronic fuel injection system. Twin injectors per cylinder. Full ride-by-wire elliptical throttle bodies.	Electronic fuel injection system. Twin injectors per cylinder. Full ride-by-wire elliptical throttle bodies.
Exhaust	4-2-1-2 system, with 2 catalytic converters and 4 lambda probes	4-2-1-2 system, with 2 catalytic converters and 4 lambda probes
Transmission		
Gearbox	6 speed with Ducati Quick Shift (DQS) up/down EVO 2	6 speed with Ducati Quick Shift (DQS) up/down EVO 2
Primary drive	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
Final drive	Chain; Front sprocket 15; Rear sprocket 42	Chain; Front sprocket 15; Rear sprocket 42
Clutch	Hydraulically controlled slipper and self-servo wet multiplate clutch. Self bleeding master cylinder	Hydraulically controlled slipper and self-servo wet multiplate clutch. Self bleeding master cylinder
Chassis		
Frame	Aluminum alloy "Front Frame"	Aluminum alloy "Front Frame"
Front suspension	Fully adjustable Showa BPF fork. 43 mm chromed inner tubes	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	5-spokes light alloy 3.50" x 17"	3-spokes forged aluminum alloy 3.50" x 17"
Front tyre	Pirelli Diablo Rosso Corsa II 120/70 ZR17	Pirelli Diablo Rosso Corsa II 120/70 ZR17
Rear Suspension	Fully adjustable Sachs unit. Aluminum single-sided swingarm	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	5-spokes light alloy 6.00" x 17"	3-spokes forged aluminum alloy 6.00" x 17"
Rear tyre	Pirelli Diablo Rosso Corsa II 200/60 ZR17	Pirelli Diablo Rosso Corsa II 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)
Front brake	2 x 330 mm semi-floating discs, radially mounted Brembo Monobloc Stylema® (M4.30) 4-piston callipers with Cornering ABS EVO. Self bleeding master cylinder.	2 x 330 mm semi-floating discs, radially mounted Brembo Monobloc Stylema® (M4.30) 4-piston callipers with Cornering ABS EVO. Self bleeding master cylinder.
Rear brake	245 mm disc, 2-piston calliper with Cornering ABS EVO	245 mm disc, 2-piston calliper with Cornering ABS EVO
Instrumentation	Last generation digital unit with 5" TFT colour display	Last generation digital unit with 5" TFT colour display
Dimensions and weights		
Dry weight	180 kg (397 lb)	178 kg (392 lb)
Kerb weight*	201 kg (443 lb)	199 kg (439 lb)
Seat height	845 mm (33.3 in)	845 mm (33.3 in)
Wheelbase	1.488 mm (58.6 in)	1.488 mm (58.6 in)
Rake	24.5°	24.5°
Front wheel trail	100 mm (4 in)	100 mm (4 in)
Fuel tank capacity	16 l - 4.23 gallon (US)	16 l - 4.23 gallon (US)
Number of seats	Dual seats	Dual seats
Equipment		
Safety equipment	Riding Modes, Power Modes, 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	Riding Modes, Power Modes, 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), Sachs steering damper, Quick adjustment buttons, Auto-off indicators, Passenger seat and footpegs.	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, Auto-off indicators, Passenger seat and footpegs, - Marchesini aluminium forged wheels
Additional equipment	-	-
Ready for	Ducati Data Analyser+ (DDA+) with GPS module, Ducati Multimedia System (DMS), anti-theft, heating grips	Ducati Data Analyser+ (DDA+) with GPS module, Ducati Multimedia System (DMS), anti-theft, heating grips
Warranty		
Warranty (months)	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
Valve clearance adjustment (km)	24,000 km (15,000 mi)	24,000 km (15,000 mi)
Consumption and Emissions		
STANDARD	Euro 5	Euro 5
CONSUMPTION/EMISSIONS	7,6 l/100km - CO2 178 g/km	7,6 l/100km - CO2 178 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).