Power (HP)

Torque (Nm)

STREETFIGHTER V4

Engine		
Engine	Desmosedici Stradale 90° V4, rearward-rotating crankshaft, 4 Desmodromically actuated valves per cylinder, liquid cooled	
Displacement	1,103 cc	
Bore X stroke	81 x 53.5 mm	
Compression ratio	14.0:1	
Power	153 kW (208 hp) @ 13,000 rpm	
Torque	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.	
Exhaust	4-2-1-2 system, with 2 catalytic converters and 4 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 2	
Primary drive	Straight cut gears; ratio 1.80:1	
Ratios	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	

Clutch	Hydraulically controlled slipper and self-servo wet multiplate clutch. Self bleeding master cylinder	
Chassis		
Frame	Aluminum alloy "Front Frame"	
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 IV Corsa 120/70 ZR17	
Rear suspension	Fully adjustable Sachs unit. Aluminum single-sided swingarm	
Rear wheel	5-spoke light alloy, 6.00" x 17"	
Rear tyre	Pirelli Diablo Rosso IV Corsa 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 Cornering ABS EVO. Self bleeding master	

cylinder.

Rear brake	245 mm disc, 2-piston calliper with Cornering ABS EVO	
Instrumentation	Last generation digital unit with 5" TFT colour display	
Dimensions and weights		
Dry weight	180 kg (397 lb)	
Weight in running order	201,5 kg (444 lb)	
Seat height	845 mm (33.3 in)	
Wheelbase	1.488 mm (58.6 in)	
Rake	24.5°	
Front wheel trail	100 mm (4 in)	
Fuel tank capacity	17 l - 4.49 gallon (US)	
Number of seats	Dual seats	
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 2, 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 cover

Additional equipmen

Passenger seat and footpegs

Ready for

check

Ducati Data Analyser+ (DDA+) with GPS module, Ducati Multimedia System (DMS), Anti-theft, Heating grips

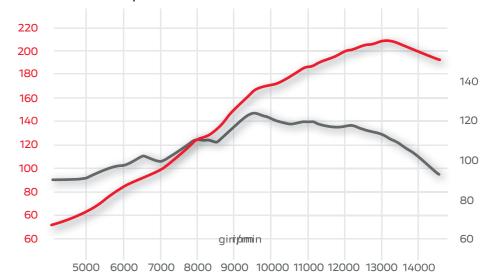
Warranty and maintenance

Warranty	24 months unlimited mileage	
Maintenance service intervals	12,000 km (7,500 mi) / 12 months	
Valve clearance	24,000 km (15,000 mi)	

Emissions and Consumption**

Standard	Euro 5
CO ₂ Emissions	178 g/km
Consumption	7.6 l/100km

Power and torque





* equal to 15,000 miles.

Kilometres refer to the first Desmo Service, i.e. when the valve clearance is checked and adjusted if necessary.

*Bike specifications and equipment may vary from market to market. Please refer to your local dealer for further information **Only for countries where Euro 5 standard applies.

STREETFIGHTER V4

STREETFIGHTER V45





STREETFIGHTER V45

STREETFIGHTER V45P2





STREETFIGHTER V4





	Streetfighter V4	Streetfighter V4 S
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
Rear suspension	Fully adjustable Sachs unit. Aluminum single-sided swingarm	Fully adjustable Ohlins TTX36 unit. Electronic compression and rebound damping adjustment with Öhlins Smart EC 2.0 event-based mode.
Steering damper	Sachs	Öhlins Smart EC 2.0
Front wheel	5-spoke light alloy	3-spokes forged aluminum Marchesini
Rear wheel	5-spoke light alloy	3-spokes forged aluminum Marchesini
Dry weight	180 kg (397 lb)	178 kg (392 lb)
Weight in running order	201.5 kg (444 lb)	197.5 kg (434 lb)







- NIX30 Öhlins fork with event-based mode controlled by Öhlins Smart EC 2.0
- 2 Marchesini aluminium forged wheels

3 Öhlins Smart EC TTX36 damper