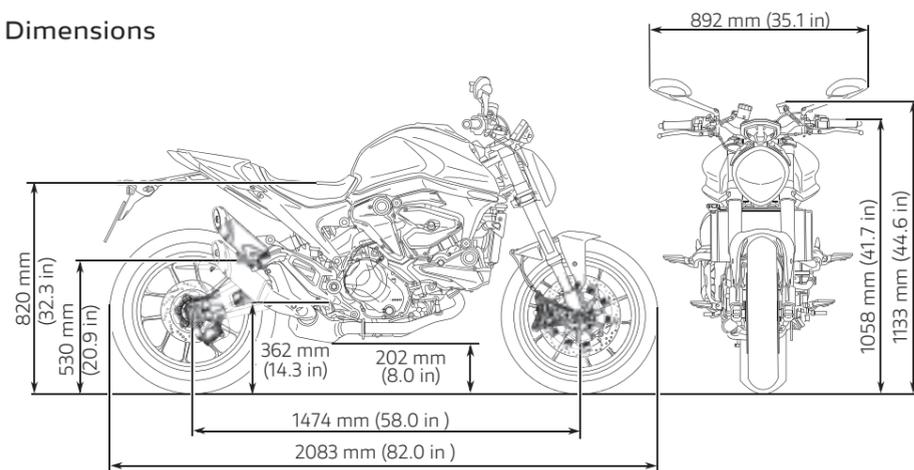
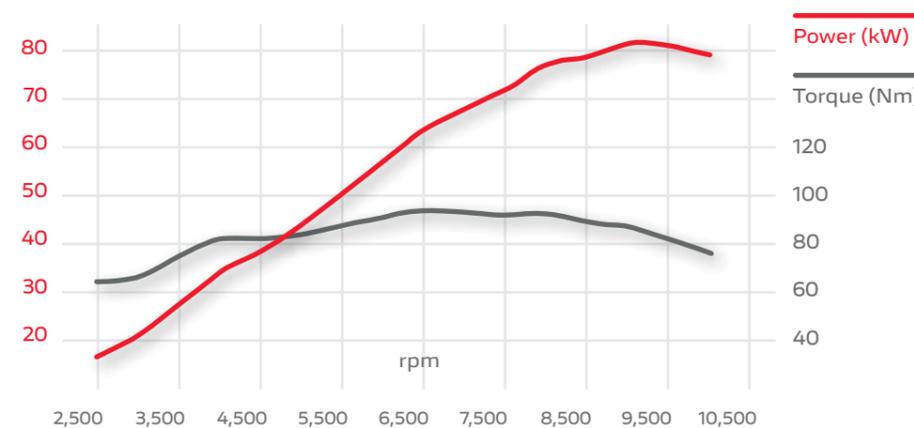


MONSTER

Dimensions



Power and torque



Engine

Engine Testatretta 11°, V2 - 90°, 4 valves per cylinder, desmodromic valvetrain, liquid cooled

Displacement 937 cc (57 cu in)

Bore X stroke 94 mm x 67.5 mm

Compression ratio 13.3:1

Power 111 hp (82 kW) @ 9,250 rpm

Torque 9.5 kgm (93 Nm, 69 lb ft) @ 6,500 rpm

Fuel injection Electronic fuel injection system, Ø 53 mm throttle bodies with Ride-by-Wire system

Exhaust Pre-muffler and twin muffler, catalytic converter and 2 lambda probes

Transmission

Gearbox 6 speed

Primary drive Straight cut gears, ratio 1.85:1

Ratio 1=37/15, 2=30/17, 3=28/20, 4=26/22, 5=24/23, 6=23/24

Final drive Chain, front sprocket z15, rear sprocket z43

Clutch Slipper and self-servo multiplate wet clutch with hydraulic control

Chassis

Frame Aluminum alloy Front Frame

Front suspension Ø 43 mm usd fork

Front wheel Light alloy cast, 3.5" x 17"

Front tyre Pirelli Diablo Rosso III 120/70 ZR17

Rear Suspension Progressive linkage, preload adjustable monoshock, aluminium double-sided swingarm

Rear Wheel Light alloy cast, 5.5" x 17"

Rear tyre Pirelli Diablo Rosso III 180/55 ZR17

Wheel travel (front/rear) 130 mm / 140 mm (5.1 in / 5.5 in)

Front brake 2 x Ø 320 mm semi-floating discs, radially mounted Brembo M4.32 monobloc 4-piston callipers, radial master cylinder, Cornering ABS

Rear brake Ø 245 mm disc, Brembo 2-piston floating calliper, Cornering ABS

Instrumentation 4.3" TFT colour display

Dimensions and weights

Dry weight 166 kg (366 lb)

Kerb weight 188 kg (414 lb)

Seat height 820 mm (32.3 in)
800 mm (31.5 in) (accessory low seat)
775 mm (30.5 in) (accessory low seat + low suspension kit)

Wheelbase 1,474 mm (58.0 in)

Rake 24°

Front wheel trail 93 mm (3.7 in)

Fuel tank capacity 14 l (3.7 US gal)

Number of seats 2

Safety equipment

Riding Modes, Power Modes, Cornering ABS, Ducati Traction Control, Ducati Wheelie Control, Daytime Running Light**

Standard equipment

Ducati Quick Shift, Ducati Power Launch, 4.3" TFT colour display, Full LED headlight and lighting system, Dynamic turn indicators**, USB power socket, Flyscreen (Plus version), Passenger seat cover (Plus version)

Ready for

Ducati Multimedia System, Heated grips

Warranty

Warranty 24 months, unlimited mileage

Maintenance

Oil change 15,000 km (9,000 miles) / 12 months

Valve clearance check 30,000 km (18,000 miles)

Emission & Consumptions (only for countries where Euro 5 standard applies)

Standard Euro 5

Emission CO₂ 120 g/km

Consumptions 5.2 l/100 km



*Equal to 18,000 miles

Indication of mileage at the first Desmo Service, or rather the first service during which valve clearance is checked and adjusted if necessary.

The Monster is also available for holders of limited driving license in a version with reduced power to 35 kW. Contact your dealer to check availability.

** Please check with your dealer feature availability.