

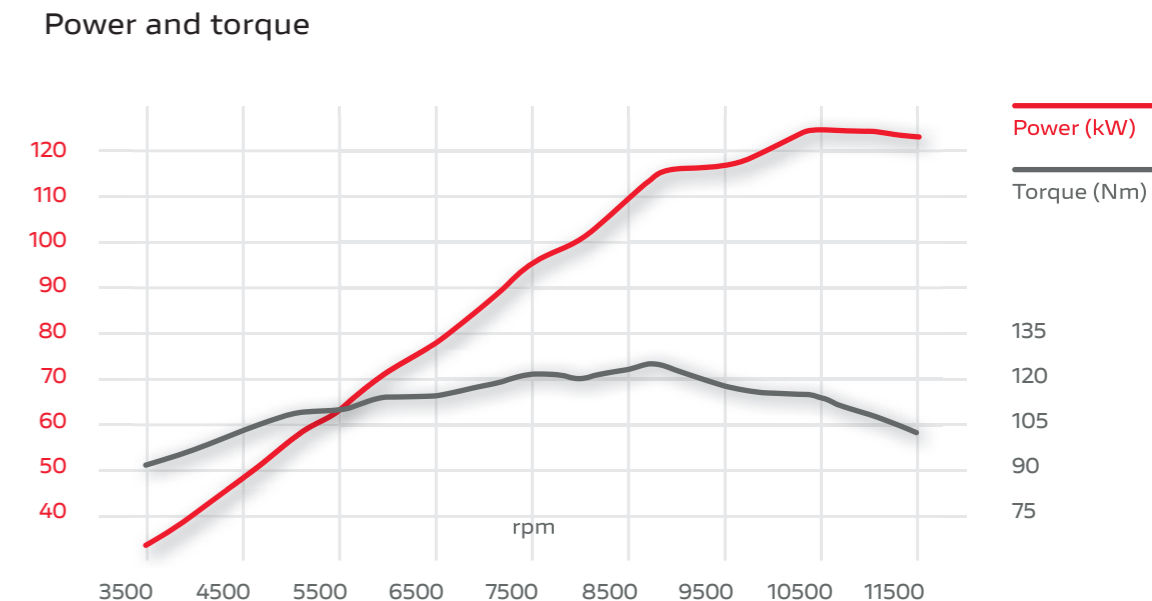
# MULTISTRADA V4 RALLY

Engine	
<b>Engine</b>	Ducati V4 Granturismo, V4 - 90°, 4 valves per cylinder, counter-rotating crankshaft, twin pulse firing order, semi dry sump, liqued cooled
<b>Displacement</b>	1,158 cc (71 cu in)
<b>Bore X Stroke</b>	83 mm x 53.5 mm
<b>Compression ratio</b>	14:1
<b>Power</b>	125 kW (170 hp) @ 10,750 rpm
<b>Torque</b>	121 Nm (12,3 kgm) @ 8,750 rpm
<b>Fuel injection</b>	Continental electronic fuel injection system, Øeq 46mm equivalent elliptical throttle bodies with Ride-by-Wire system
<b>Exhaust</b>	Stainless steel muffler, double catalytic converter and 4 lambda probes
Transmission	
<b>Gearbox</b>	6 speed with Ducati Quick Shift up/down
<b>Primary drive</b>	Straight cut gears; Ratio 1.8:1
<b>Ratio</b>	1=40/13, 2=36/16, 3=34/19, 4=31/21, 5=29/23, 6=27/25
<b>Final drive</b>	Chain, Front sprocket z16; Rear sprocket Z42

<b>Clutch</b>	Multiplate clutch with hydraulic control. Self-servo action on drive, slipper action on over-run
Chassis	
<b>Frame</b>	Aluminum monocoque frame
<b>Front suspension</b>	Ø50 mm fully adjustable usd fork with internal stroke sensor. Electronic compression and rebound damping adjustment with Ducati Skyhook Suspension EVO (DSS)
<b>Front wheel</b>	Spoked wheel 3" x 19"
<b>Front tyre</b>	Pirelli Scorpion Trail II 120/70 R19
<b>Rear Suspension</b>	Cantilever suspension with fully adjustable monoshock. Electronic compression and rebound damping adjustment. Electronic spring pre-load adjustment with Ducati Skyhook Suspension (DSS). Aluminium double-sided swingarm
<b>Rear wheel</b>	Spoked wheel 4,5" x 17"
<b>Rear tyre</b>	Pirelli Scorpion Trail II 170/60 R17
<b>Wheel travel (front/rear)</b>	200 mm - 200 mm (7,9 in - 7,9 in)
<b>Front brake</b>	2 x 330 mm semi-floating discs, radially mounted Brembo Stylema 4-piston callipers, 2-pad, radial master cylinder with cornering ABS as standard equipment

<b>Rear brake</b>	265 mm disc, 2-piston floating calliper, with cornering ABS as standard equipment
<b>Instrumentation</b>	6,5" TFT color display with Ducati Connect and full-map navi system
Dimensions and Weights	
<b>Dry weight</b>	227 kg (500 lb)
<b>Kerb weight</b>	260 kg (573 lb)
<b>Seat height</b>	Adjustable 870 - 890 mm (34.3 - 35.0 in) 885 mm - 905 mm (34.9 in - 35.6 in) with high seat accessory 855 mm - 875 mm (33.7 in - 34.5 in) with low seat A accessory 825 mm - 845 mm (32.5 in - 33.3 in) with low seat B accessory 805 mm - 825 mm (31.7 in - 32.5 in) with low seat B + low suspension kit accessory
<b>Wheelbase</b>	1,572 mm (61,9 in)
<b>Rake</b>	24,7°
<b>Trail</b>	105,5 mm (4,15 in)
<b>Fuel tank capacity</b>	30 l (7,9 US gal)
<b>Number of seats</b>	Dual seat

Safety equipment	
Riding Modes, Power Modes, cornering ABS, Ducati Traction Control, Ducati Wheelie Control, Ducati Brake Light, Ducati Cornering Light, Vehicle Hold Control	
Standard equipment	
Ducati Skyhook Suspension EVO, Ducati Quick Shift, Cruise control, Hands-Free, Backlit handlebar switches, 6,5" TFT colour display with Ducati Connect and full-map navigation system, Full LED headlight with DRL, Engine Brake Control (EBC), Extended Cylinder Deactivation (ECD)	
Warranty and Maintenance	
<b>Warranty</b>	24 months (48 months*), unlimited mileage.
<b>Maintenance</b>	15,000 km (9,000 miles) / 24 months
<b>Valve clearance check</b>	60,000 km (36,000 miles)
Emissions and Consumption**	
<b>Standard</b>	Euro 5
<b>CO<sub>2</sub> emissions</b>	162 g/km
<b>Consumption</b>	6.6 l/100 km



Equal to 36,000 miles.

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

\* Only for countries where 4-lever Ducati warranty applies.

\*\* Only for countries where Euro 5 standard applies

# MULTISTRADA V4 RALLY

Ducati Red



Brushed Aluminium and Matt Black





	Multistrada V4 S
Ducati Quick Shift up/down (DQS)	○
Suspension	Semi-active Skyhook with Minumim Preload function
Wheel	Light alloy cast / Spoked
Front brake	2 x Ø 330 mm discs, Brembo callipers Stylema
Instrumentation	6.5" colour TFT display
Dry weight	218 kg (480 lb)
Kerb weight	243 kg (535 lb)
Headlight	Full-LED
Ducati Cornering Lights (DCL)	●
Ducati Multimedia System (DMS)	●
Ducati Connect with full-map navigation system	●
Vehicle Hold Control	●
Minimum Preload	●
Cruise Control	●
Hands-free system	●
Carbon front mudguard	○
Homologated silencer Akrapovic	○

	Multistrada V4 Rally
	●
	Semi-active Skyhook with Minumim Preload function
	Spoked
	2 x Ø 330 mm discs, Brembo callipers Stylema
	6.5" colour TFT display
	227 kg (500 lb)
	260 kg (573 lb)
	Full-LED
	●
	●
	●
	●
	●
	●
	○
	○



1 Adjustable monoshock



2 Usb compartment



3 Brembo callipers Stylema

## Trim packs

In addition to the three available trims, you can choose from among a vast range of accessories to customise your Multistrada V4 Rally exactly as you want.

For the Multistrada V4 Rally you have a set of predefined setups with which you can configure your bike with the safety and the quality of the original Ducati components. Radar, Travel & Radar Adventure and Full Adventure are the equipment set-ups that include a range of optional extras and factory fitted equipment.

Prepared by Ducati, personalized by you.

### Radar



The Radar trim introduces front and rear radar to implement the Adaptive Cruise Control and Blind Spot Detection functions.

### Adventure Travel & Radar



The Travel & Radar trim combines the Radar package with everything needed for travelling, namely aluminium cases and heated hand grips and saddle.

### Full Adventure



The Full trim raises the set-up of your Multistrada Rally to the max, with an Akrapovič silencer and carbon front mudguard.