



	HYPERMOTARD 950	HYPERMOTARD 950 RVE	HYPERMOTARD 950 SP
<b>ENGINE</b>			
TYPE	Testastretta 11°, L-Twin cylinder, 4 valve per cylinder, Desmodromic, liquid cooled, magnesium head covers	Testastretta 11°, L-Twin cylinder, 4 valve per cylinder, Desmodromic, liquid cooled, magnesium head covers	Testastretta 11°, L-Twin cylinder, 4 valve per cylinder, Desmodromic, liquid cooled, magnesium head covers
DISPLACEMENT	937 cc	937 cc	937 cc
BORE X STROKE	94 x 67,5 mm (3,70 x 2,66 in)	94 x 67,5 mm	94 x 67,5 mm
COMPRESSION RATIO	13,3:1	13,3:1	13,3:1
POWER	84 kW (114 hp) @ 9.000 rpm	84 kW (114 hp) @ 9.000 rpm	84 kW (114 hp) @ 9.000 rpm
TORQUE	96 Nm (71 lb-ft) @ 7.250 rpm	96 Nm (71 lb-ft) @ 7.250 rpm	96 Nm (71 lb-ft) @ 7.250 rpm
FUEL INJECTION	Electronic fuel injection system, Ø 53 mm throttle bodies with full Ride by Wire system	Electronic fuel injection system, Ø 53 mm throttle bodies with full Ride by Wire system	Electronic fuel injection system, Ø 53 mm throttle bodies with full Ride by Wire system
EXHAUST	Double under-tail aluminum muffler; catalytic converter and two lambda probes.	Double under-tail aluminum muffler; catalytic converter and two lambda probes.	Double under-tail aluminum muffler; catalytic converter and two lambda probes.
<b>TRANSMISSION</b>			
GEARBOX	6 speed	6 speed	6 speed
PRIMARY DRIVE	Straight cut gears; Ratio 1.85:1	Straight cut gears; Ratio 1.85:1	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	1=37/15 2=30/17 3=28/20 4=26/22 5=24/23 6=23/24	1=37/15 2=30/17 3=28/20 4=26/22 5=24/23 6=23/24
FINAL DRIVE	Chain; Front sprocket 15; Rear sprocket 43	Chain; Front sprocket 15; Rear sprocket 43	Chain; Front sprocket 15; Rear sprocket 43
CLUTCH	Slipper and self-servo wet multiplate clutch, hydraulic control	Slipper and self-servo wet multiplate clutch, hydraulic control	Slipper and self-servo wet multiplate clutch, hydraulic control
<b>CHASSIS</b>			
FRAME	Tubular steel Trellis frame	Tubular steel Trellis frame	Tubular steel Trellis frame
FRONT SUSPENSION	Marzocchi aluminum fully adjustable, upside-down Ø 45 mm	Marzocchi aluminum fully adjustable, upside-down Ø 45 mm	Ohlins fully adjustable, upside-down Ø 48 mm
FRONT WHEEL	Y shaped 3-spoke light alloy 3.5" x 17"	Y shaped 3-spoke light alloy 3.5" x 17"	W shaped 3-spoke Marchesini forged light alloy 3.5" x 17"
FRONT TYRE	Pirelli Diablo Rosso III, 120/70 ZR17	Pirelli Diablo Rosso III, 120/70 ZR17	Pirelli Diablo Supercorsa SP v3, 120/70 ZR17
REAR SUSPENSION	Progressive linkage with adjustable spring preload and rebound damping Sachs monoshock. Aluminium single-sided swingarm	Progressive linkage with adjustable spring preload and rebound damping Sachs monoshock. Aluminium single-sided swingarm	Progressive linkage with fully adjustable Ohlins monoshock. Aluminium single-sided swingarm
REAR WHEEL	Y shaped 3-spoke light alloy 5.5" x 17"	Y shaped 3-spoke light alloy 5.5" x 17"	W shaped 3-spoke Marchesini forged light alloy 5.5" x 17"
REAR TYRE	Pirelli Diablo Rosso III, 180/55 ZR17	Pirelli Diablo Rosso III, 180/55 ZR17	Pirelli Diablo Supercorsa SP, 180/55 ZR17
WHEEL TRAVEL (FRONT/REAR)	170 mm (6.7 in) - 150 mm (5.9 in)	170 mm (6.7 in) - 150 mm (5.9 in)	185 mm (7.3 in) - 175 mm (6.9 in)
FRONT BRAKE	2 x 320 mm semi-floating aluminum flange discs, radially mounted Monobloc Brembo callipers, 4-piston 2-pad, radial pump with adjustable lever, with Bosch Cornering ABS	2 x 320 mm semi-floating aluminum flange discs, radially mounted Monobloc Brembo callipers, 4-piston 2-pad, radial pump with adjustable lever, with Bosch Cornering ABS	2 x 320 mm semi-floating aluminum flange discs, radially mounted Monobloc Brembo callipers, 4-piston 2-pad, radial pump with adjustable lever, with Bosch Cornering ABS
REAR BRAKE	245 mm disc, 2-piston calliper, with Bosch Cornering ABS	245 mm disc, 2-piston calliper, with Bosch Cornering ABS	245 mm disc, 2-piston calliper, with Bosch Cornering ABS
INSTRUMENTATION	Full-TFT color display	Full-TFT color display	Full-TFT color display
<b>DIMENSIONS AND WEIGHTS</b>			
DRY WEIGHT	178 kg (392 lb)	178 kg (392 lb)	176 kg (388 lb)
KERB WEIGHT*	200 kg (440 lb)	200 kg (440 lb)	198 kg (436 lb)
SEAT HEIGHT	870 mm (34.2 in)	870 mm (34.2 in)	890 mm (35.0 in)
INNER LEG CURVE	1.940 mm (76,4 in)	1.940 mm (76,4 in)	1.980 mm (77,9 in)
WHEELBASE	1.493 mm (58,8 in)	1.493 mm (58,8 in)	1.498 mm (59,0 in)
RAKE	25°	25°	25°
TRAIL	104 mm (4.1 in)	104 mm (4.1 in)	104 mm (4.1 in)
FUEL TANK CAPACITY	14.5 l (3,8 US gallons)	14.5 l (3,8 US gallons)	14.5 l (3,8 US gallons)
NUMBER OF SEATS	Dual seat	Dual seat	Dual seat
<b>EQUIPMENT</b>			
SAFETY EQUIPMENT	Riding Modes, Bosch Cornering ABS, Ducati Traction Control (DTC) EVO, Ducati Wheelie Control (DWC) EVO.	Riding Modes, Bosch Cornering ABS, Ducati Traction Control (DTC) EVO, Ducati Wheelie Control (DWC) EVO.	Riding Modes, Bosch Cornering ABS, Ducati Traction Control (DTC) EVO, Ducati Wheelie Control (DWC) EVO.
STANDARD EQUIPMENT	Power Modes, Day Time Running Light (DRL), Tapered aluminum handlebars, Removable passenger footpegs, USB power socket.	Power Modes, Day Time Running Light (DRL), Ducati Quick Shift (DQS) up/down EVO, Tapered aluminum handlebars, Removable passenger footpegs, USB power	Power Modes, Day Time Running Light (DRL), Ducati Quick Shift (DQS) up/down EVO, Marchesini forged wheels, Tapered aluminum handlebars, Removable passenger footpegs, USB power socket, Carbon fibre components: front mudguard, timing belt covers
READY FOR	Anti-theft system, Ducati Quick Shift (DQS) up/down EVO, Heated grips, Ducati Multimedia System (DMS).	Anti-theft system, Heated grips, Ducati Multimedia System (DMS)	Anti-theft system, Heated grips, Ducati Multimedia System (DMS)
<b>WARRANTY AND MAINTENANCE</b>			
WARRANTY	24 months unlimited mileage	24 months unlimited mileage	24 months unlimited mileage
MAINTENANCE SERVICE INTERVALS	15,000 km (9,000 mi)/12 months	15,000 km (9,000 mi)/12 months	15,000 km (9,000 mi)/12 months
DESMOSERVICE	30,000 km (18,000 mi)	30,000 km (18,000 mi)	30,000 km (18,000 mi)
<b>EMISSIONS AND CONSUMPTION (Only for countries where Euro 5 standard applies)</b>			
STANDARD	Euro 5	Euro 5	Euro 5
CO2 EMISSIONS	123 g/km	123 g/km	123 g/km
CONSUMPTION	5,3 l/100 km	5,3 l/100 km	5,3 l/100 km