



	HYPERMOTARD 698 MONO	HYPERMOTARD 698 MONO RVE
<b>ENGINE</b>		
TYPE	Superquadro Mono, single-cylinder, 4 valves per cylinder, Desmodromic timing, 2-balance countershafts, liquid cooled	Superquadro Mono, single-cylinder, 4 valves per cylinder, Desmodromic timing, 2-balance countershafts, liquid cooled
DISPLACEMENT	659 cc	659 cc
BORE X STROKE	116 x 62.4 mm	116 x 62.4 mm
COMPRESSION RATIO	13.1:1	13.1:1
POWER	57 kW (77.5 hp) @ 9,750 rpm	57 kW (77.5 hp) @ 9,750 rpm
TORQUE	63 Nm (46.5 lb-ft) @ 8,000 rpm	63 Nm (46.5 lb-ft) @ 8,000 rpm
FUEL INJECTION	Electronic fuel injection system, Øe 62 mm throttle body with full Ride by Wire system	Electronic fuel injection system, Øe 62 mm throttle body with full Ride by Wire system
EXHAUST	1-2 exhaust system, double aluminum mufflers, catalytic converter and lambda probe	1-2 exhaust system, double aluminum mufflers, catalytic converter and lambda probe
<b>TRANSMISSION</b>		
GEARBOX	6 speed	6 speed with Ducati Quick Shift Up/Down
PRIMARY DRIVE	Straight cut gears; Ratio 1.968:1	Straight cut gears; Ratio 1.968:1
RATIO	1=36/13 2=35/17 3=32/20 4=29/22 5=24/21 6=26/25	1=36/13 2=35/17 3=32/20 4=29/22 5=24/21 6=26/25
FINAL DRIVE	Chain 520; Front sprocket 15; Rear sprocket 42	Chain 520; Front sprocket 15; Rear sprocket 42
CLUTCH	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
FRONT SUSPENSION	Ø 45 mm Marzocchi fully adjustable aluminum fork	Ø 45 mm Marzocchi fully adjustable aluminum fork
FRONT WHEEL	Y shaped 5-spoke light alloy 3.5" x 17"	Y shaped 5-spoke light alloy 3.5" x 17"
FRONT TYRE	Pirelli Diablo Rosso IV, 120/70 ZR17	Pirelli Diablo Rosso IV, 120/70 ZR17
REAR SUSPENSION	Progressive linkage with Sachs fully adjustable monoshock. Aluminium double-sided swingarm	Progressive linkage with Sachs fully adjustable monoshock. Aluminium double-sided swingarm
REAR WHEEL	Y shaped 5-spoke light alloy 5.0" x 17"	Y shaped 5-spoke light alloy 5.0" x 17"
REAR TYRE	Pirelli Diablo Rosso IV, 160/60 ZR17	Pirelli Diablo Rosso IV, 160/60 ZR17
WHEEL TRAVEL (FRONT/REAR)	215 mm (8.5 in) - 240 mm (9.4 in)	215 mm (8.4 in) - 240 mm (9.4 in)
FRONT BRAKE	Ø 330 mm aluminum flange disc, Brembo M4.32 calliper, radial pump with adjustable lever, with Bosch Cornering ABS	Ø 330 mm aluminum flange disc, Brembo M4.32 calliper, radial pump with adjustable lever, with Bosch Cornering ABS
REAR BRAKE	Ø 245 mm disc, single piston floating calliper, with Bosch Cornering ABS	Ø 245 mm disc, single piston floating calliper, with Bosch Cornering ABS
INSTRUMENTATION	3.8" LCD display with Improved Black Nematic (IBN) technology	3.8" LCD display with Improved Black Nematic (IBN) technology
<b>DIMENSIONS AND WEIGHTS</b>		
WET WEIGHT NO FUEL*	151 kg (333 lb)	151 kg (333 lb)
SEAT HEIGHT	904 mm (35.6 in)*	904 mm (35.6 in)*
WHEELBASE	1,443 mm (56.8 in)	1,443 mm (56.8 in)
RAKE	26.1°	26.1°
TRAIL	108 mm (4.2 in)	108 mm (4.2 in)
FUEL TANK CAPACITY	12 l (3 US gallons)	12 l (3 US gallons)
NUMBER OF SEATS	2	2
<b>EQUIPMENT</b>		
SAFETY EQUIPMENT	Riding Modes, Bosch Cornering ABS, Ducati Traction Control (DTC), Ducati Wheelie Control (DWC), Engine Brake Control (EBC), Ducati Brake Light (DBL)*	Riding Modes, Bosch Cornering ABS, Ducati Traction Control (DTC), Ducati Wheelie Control (DWC), Engine Brake Control (EBC), Ducati Brake Light (DBL)*
STANDARD EQUIPMENT	Power Modes, Ducati Power Launch (DLC), Full LED lighting system, Daytime Running Lights (DRL)*, Tapered aluminum handlebars, Lithium-ion battery	Power Modes, Ducati Power Launch (DLC), Ducati Quick Shift (DQS) Up/Down, Full LED lighting system, Daytime Running Lights (DRL)*, Tapered aluminum handlebars, Lithium-ion battery
ADDITIONAL EQUIPMENT	Passenger footpegs	Passenger footpegs
READY FOR	Anti-theft system, Ducati Quick Shift (DQS) Up/Down, 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
MAINTENANCE SERVICE INTERVALS	15,000 km (9,000 mi)/24 months	15,000 km (9,000 mi)/24 months
DESMOSERVICE	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
CO2 EMISSIONS	112 g/km	112 g/km
CONSUMPTION	4.8 l/100 km	4.8 l/100 km

\* Bike specifications and equipment may vary from market to market. Please refer to your local dealer for further information