

	DUCATI MULTISTADADA 1200	DUCATI MULTISTADADA 1200 S	DUCATI MULTISTADADA 1200 S D-AIR	DUCATI MULTISTADADA 1200 PIKES PEAK	DUCATI MULTISTADADA 1200 ENDURO
Engine					
Type	Ducati Testastretta DVT with Desmodromic Variable Timing, L-Twin cylinder, 4 valve per cylinder, Dual Spark, liquid cooled	Ducati Testastretta DVT with Desmodromic Variable Timing, L-Twin cylinder, 4 valve per cylinder, Dual Spark, liquid cooled	Ducati Testastretta DVT with Desmodromic Variable Timing, L-Twin cylinder, 4 valve per cylinder, Dual Spark, liquid cooled	Ducati Testastretta DVT with Desmodromic Variable Timing, L-Twin cylinder, 4 valve per cylinder, Dual Spark, liquid cooled	Ducati Testastretta DVT with Desmodromic Variable Timing, L-Twin cylinder, 4 valve per cylinder, Dual Spark, liquid cooled
Displacement	1198.4 cc	1198.4 cc	1198.4 cc	1198.4 cc	1198.4 cc
Bore x Stroke	106 x 67.9 mm	106 x 67.9 mm	106 x 67.9 mm	106 x 67.9 mm	106 x 67.9 mm
Compression ratio	12.5:1	12.5:1	12.5:1	12.5:1	12.5:1
Power	117.7 kW (160 hp) @ 9,500 rpm	117.7 kW (160 hp) @ 9,500 rpm	117.7 kW (160 hp) @ 9,500 rpm	117.7 kW (160 hp) @ 9,500 rpm	117.7 kW (160 hp) @ 9,500 rpm
Torque	136 Nm (100.3 lb-ft) @ 7,500 rpm	136 Nm (100.3 lb-ft) @ 7,500 rpm	136 Nm (100.3 lb-ft) @ 7,500 rpm	136 Nm (100.3 lb-ft) @ 7,500 rpm	136 Nm (100.3 lb-ft) @ 7,500 rpm
Fuel injection	Bosch electronic fuel injection system, elliptical throttle bodies with Ride-by-Wire, equivalent diameter 56 mm	Bosch electronic fuel injection system, elliptical throttle bodies with Ride-by-Wire, equivalent diameter 56 mm	Bosch electronic fuel injection system, elliptical throttle bodies with Ride-by-Wire, equivalent diameter 56 mm	Bosch electronic fuel injection system, elliptical throttle bodies with Ride-by-Wire, equivalent diameter 56 mm	Bosch electronic fuel injection system, elliptical throttle bodies with Ride-by-Wire, equivalent diameter 56 mm
Exhaust	Stainless steel muffler with catalytic converter and 2 lambda probes, aluminium tail pipes	Stainless steel muffler with catalytic converter and 2 lambda probes, aluminium tail pipes	Stainless steel muffler with catalytic converter and 2 lambda probes, aluminium tail pipes	Stainless steel muffler with catalytic converter and 2 lambda probes, aluminium tail pipes	Stainless steel muffler with catalytic converter and 2 lambda probes, single stainless steel muffler
Emissions	Euro 4	Euro 4	Euro 4	Euro 4	Euro 4
Transmission					
Gearbox	6 speed	6 speed	6 speed	6 speed	6 speed
Ratio	1=37/15 2=30/17 3=27/20 4=24/22 5=23/24 6=22/25	1=37/15 2=30/17 3=27/20 4=24/22 5=23/24 6=22/25	1=37/15 2=30/17 3=27/20 4=24/22 5=23/24 6=22/25	1=37/15 2=30/17 3=27/20 4=24/22 5=23/24 6=22/25	1=38/14 2=30/17 3=27/20 4=24/22 5=23/24 6=22/25
Primary drive	Straight cut gears; Ratio 1.84:1	Straight cut gears; Ratio 1.84:1	Straight cut gears; Ratio 1.84:1	Straight cut gears; Ratio 1.84:1	Straight cut gears; Ratio 1.84:1
Final drive	Chain; Front sprocket 15; Rear sprocket 40	Chain; Front sprocket 15; Rear sprocket 40	Chain; Front sprocket 15; Rear sprocket 40	Chain; Front sprocket 15; Rear sprocket 40	Chain; Front sprocket 15; Rear sprocket 43
Clutch	Light action, wet, multiple clutch with hydraulic control. Self-servo action on drive, slipper action on over-run	Light action, wet, multiple clutch with hydraulic control. Self-servo action on drive, slipper action on over-run	Light action, wet, multiple clutch with hydraulic control. Self-servo action on drive, slipper action on over-run	Light action, wet, multiple clutch with hydraulic control. Self-servo action on drive, slipper action on over-run	Light action, wet, multiple clutch with hydraulic control. Self-servo action on drive, slipper action on over-run
Chassis					
Frame	Tubular steel Trellis frame	Tubular steel Trellis frame	Tubular steel Trellis frame	Tubular steel Trellis frame	Tubular steel Trellis frame
Wheelbase	1529 mm (60.2 in)	1529 mm (60.2 in)	1529 mm (60.2 in)	1529 mm (60.2 in)	1556 mm (61.3)
Rake	24°	24°	24°	24°	25°
Trail	109 mm (4.3 in)	109 mm (4.3 in)	109 mm (4.3 in)	109 mm (4.3 in)	110 mm (4.3 in)
Front suspension	48 mm fully adjustable usd forks	Sachs 48 mm fully adjustable usd forks. Electronic compression and rebound damping adjustment with Ducati Skyhook Suspension Evo (DSS)	Sachs 48 mm fully adjustable usd forks. Electronic compression and rebound damping adjustment with Ducati Skyhook Suspension Evo (DSS)	Öhlins 50 mm fully adjustable usd forks	Sachs 48 mm fully adjustable usd forks. Electronic compression and rebound damping adjustment with Ducati Skyhook Suspension (DSS)
Front wheel travel	170 mm (6.7 in)	170 mm (6.7 in)	170 mm (6.7 in)	170 mm (6.7 in)	200 mm (7.9 in)
Front wheel	Y-shaped 3-spoke in light alloy 3.50" x 17"	Y-shaped 3-spoke in light alloy 3.50" x 17"	Y-shaped 3-spoke in light alloy 3.50" x 17"	Y-shaped 3-spoke in light alloy 3.50" x 17"	Tubeless spoked wheel in light alloy 3" x 19"
Front tyre	Pirelli Scorpion Trail II 120/70 R17	Pirelli Scorpion Trail II 120/70 R17	Pirelli Scorpion Trail II 120/70 R17	Pirelli Scorpion Trail II 120/70 R17	Pirelli Scorpion Trail II 120/70 R19 as optional Pirelli Scorpion Rally same measure
Rear Suspension	Fully adjustable Sachs monoshock unit. Remote spring preload adjustment. Aluminium single-sided swingarm	Fully adjustable Sachs unit. Electronic compression and rebound damping adjustment. Electronic spring pre-load adjustment with Ducati Skyhook Suspension (DSS) Evo. Aluminium single-sided swingarm	Fully adjustable Sachs unit. Electronic compression and rebound damping adjustment. Electronic spring pre-load adjustment with Ducati Skyhook Suspension (DSS) Evo. Aluminium single-sided swingarm	Fully adjustable Öhlins TTX36 shock absorber. Aluminium single-sided swingarm	Fully adjustable Sachs unit. Electronic compression & rebound damping adjustment. Electronic spring pre-load adjustment with Ducati Skyhook Suspension (DSS). Aluminium double-sided swingarm
Rear wheel travel	170 mm (6.7 in)	170 mm (6.7 in)	170 mm (6.7 in)	170 mm (6.7 in)	200 mm
Rear Wheel	Y-shaped 3-spoke in light alloy 6.00" x 17"	Y-shaped 3-spoke in light alloy 6.00" x 17"	Y-shaped 3-spoke in light alloy 6.00" x 17"	Y-shaped 3-spoke in light alloy 6.00" x 17"	Tubeless spoked wheel in light alloy 4.50" x 17"
Rear tyre	Pirelli Scorpion Trail II 190/55 R17	Pirelli Scorpion Trail II 190/55 R17	Pirelli Scorpion Trail II 190/55 R17	Pirelli Scorpion Trail II 190/55 R17	Pirelli Scorpion Trail II 170/60 R17 as optional Pirelli Scorpion Rally same measure
Front brake	2 x 320 mm semi-floating discs, radially mounted monobloc Brembo callipers, 4-piston, 2-pad, with cornering ABS as standard equipment	2 x 330 mm semi-floating discs, radially mounted Brembo monobloc Evo M50 4-piston callipers, 2-pad, radial pump with cornering ABS as standard equipment	2 x 330 mm semi-floating discs, radially mounted Brembo monobloc Evo M50 4-piston callipers, 2-pad, radial pump with cornering ABS as standard equipment	2 x 330 mm semi-floating discs, radially mounted Brembo monobloc Evo M50 4-piston callipers, 2-pad, radial pump with cornering ABS as standard equipment	2 x 320 mm semi-floating discs, radially mounted monobloc Brembo callipers, 4-piston, 2-pad, with cornering ABS as standard equipment
Rear brake	265 mm disc, 2-piston floating calliper, with cornering ABS as standard equipment	265 mm disc, 2-piston floating calliper, with cornering ABS as standard equipment	265 mm disc, 2-piston floating calliper, with cornering ABS as standard equipment	265 mm disc, 2-piston floating calliper, with cornering ABS as standard equipment	265 mm disc, 2-piston floating calliper, with cornering ABS as standard equipment
Fuel tank capacity	20 l - 5.3 gallon (US)	20 l - 5.3 gallon (US)	20 l - 5.3 gallon (US)	20 l - 5.3 gallon (US)	30 l
*Dry weight	209 kg (461 lb)	212 kg (467 lb)	213 kg (469 lb)	212 kg (467 lb)	225 kg
**Wet weight	232 kg (511 lb)	235 kg (518 lb)	236 kg (518 lb)	235 kg (518 lb)	254 kg
Seat height	Adjustable 825 - 845 mm (32.5 - 33.3 in)	Adjustable 825 - 845 mm (32.5 - 33.3 in)	Adjustable 825 - 845 mm (32.5 - 33.3 in)	Adjustable 825 - 845 mm (32.5 - 33.3 in)	Not adjustable 870 mm (890 - 850 mm with optional seats)
Instrumentation	LCD	Color TFT display 5"	Color TFT display 5"	Color TFT display 5"	Color TFT display 5"
Ducati electronics	Riding Modes, Power Modes, RbW, Ducati Safety Pack (cornering ABS + DTC), Ducati Wheelie Control (DWC), Cruise Control, Hands-Free, Backlit handlebar switches, Anti-theft ready, Heated grips ready, Supplementary lights ready	Riding Modes, Power Modes, RbW, Ducati Safety Pack (cornering ABS + DTC), Ducati Skyhook Suspension Evo (DSS), Ducati Wheelie Control (DWC), Cruise Control, Full LED headlamp with Ducati Cornering Lights, Hands-Free, Backlit handlebar switches, Ducati Multimedia System (DMS), Full-colour TFT display, Anti-theft ready, Heated grips ready, Supplementary lights ready	Riding Modes, Power Modes, RbW, Ducati Safety Pack (cornering ABS + DTC), Ducati Skyhook Suspension Evo (DSS), Ducati Wheelie Control (DWC), Cruise Control, Full LED headlamp with Ducati Cornering Lights, Hands-Free, Backlit handlebar switches, Ducati Multimedia System (DMS), Full-colour TFT display, Anti-theft ready, Heated grips ready, Supplementary lights ready, D-Air system	Riding Modes, Power Modes, RbW, Ducati Safety Pack (cornering ABS + DTC), Ducati Skyhook Suspension Evo (DSS), Ducati Wheelie Control (DWC), Cruise Control, Full LED headlamp with Ducati Cornering Lights, Hands-Free, Backlit handlebar switches, Ducati Multimedia System (DMS), Full-colour TFT display, Anti-theft ready, Heated grips ready, Supplementary lights ready	Vehicle hold control, Riding Modes, Power Modes, RbW, Ducati Safety Pack (cornering ABS + DTC), Ducati Skyhook Suspension Evo, Ducati Wheelie Control, Cruise control, Hands-Free, Ducati Multimedia System (DMS), TFT colour dashboard, Full LED headlamp with Ducati cornering lights
Warranty	2 years unlimited mileage	2 years unlimited mileage	2 years unlimited mileage	2 years unlimited mileage	2 years unlimited mileage
Additional equipment (* Model weight related)	<ul style="list-style-type: none"> Touring Pack: heated grips, panniers and center stand Sport Pack: road-legal exhaust (homologated only for EU) Ducati Performance by Termignoni and carbon fibre front mudguard, machined-from-billet aluminium brake and clutch reservoir caps Urban Pack: top case, tank bag with lock and USB hub Enduro Pack: supplementary lights and Ducati Performance components by Touratech: engine protection bars, radiator guard, oil sump guard, bigger kickstand base and off-road footpegs 	<ul style="list-style-type: none"> Touring Pack: heated grips, panniers and center stand Sport Pack: road-legal exhaust (homologated only for EU) Ducati Performance by Termignoni and carbon fibre front mudguard, machined-from-billet aluminium brake and clutch reservoir caps Urban Pack: top case, tank bag with lock and USB hub Enduro Pack: supplementary lights and Ducati Performance components by Touratech: engine protection bars, radiator guard, oil sump guard, bigger kickstand base and off-road footpegs 	<ul style="list-style-type: none"> Touring Pack: heated grips, panniers and center stand Sport Pack: road-legal exhaust (homologated only for EU) Ducati Performance by Termignoni and carbon fibre front mudguard, machined-from-billet aluminium brake and clutch reservoir caps Urban Pack: top case, tank bag with lock and USB hub Enduro Pack: supplementary lights and Ducati Performance components by Touratech: engine protection bars, radiator guard, oil sump guard, bigger kickstand base and off-road footpegs 	<ul style="list-style-type: none"> Touring Pack: heated grips, panniers and center stand Urban Pack: top case, tank bag with lock and USB hub Enduro Pack: supplementary lights and Ducati Performance components by Touratech: engine protection bars, radiator guard, oil sump guard, bigger kickstand base and off-road footpegs 	<ul style="list-style-type: none"> Touring Pack: heated grips, Ducati Performance aluminium panniers by Touratech and handlebar bag Sport Pack: type-approved Ducati Performance exhaust by Termignoni (complies with EU homologation requisites), billet black aluminium water pump cover, billet aluminium front brake fluid and clutch fluid reservoir plugs Urban Pack: top case in aluminium, tank bag with tank lock and USB hub to charge electronic devices Enduro Pack: Supplementary LED lights, Ducati Performance components by Touratech: engine protection bars, radiator protection, oil radiator guard, sprocket cover, rear brake guard

** Wet weight includes all fluids and fueled to at least 90% of useable tank capacity. (93/93/CE)