



	MULTISTRADA V4	MULTISTRADA V4 S	MULTISTRADA V4 S SPORT
ENGINE			
TYPE	V4 Granturismo, V4 - 90°, 4 valves per cylinder, counter-rotating crankshaft, Twin Pulse firing order, liquid cooled	V4 Granturismo, V4 - 90°, 4 valves per cylinder, counter-rotating crankshaft, Twin Pulse firing order, liquid cooled	V4 Granturismo, V4 - 90°, 4 valves per cylinder, counter-rotating crankshaft, Twin Pulse firing order, liquid cooled
DISPLACEMENT	1,158 cc (71 cu in)	1,158 cc (71 cu in)	1,158 cc (71 cu in)
BORE X STROKE	83 mm x 53.5 mm	83 mm x 53.5 mm	83 mm x 53.5 mm
COMPRESSION RATIO	14.0:1	14.0:1	14.0:1
POWER	170 hp (125 kW) @ 10,500 rpm	170 hp (125 kW) @ 10,500 rpm	170 hp (125 kW) @ 10,500 rpm
TORQUE	12.7 kgm (125 Nm, 92 lb ft) @ 8,750 rpm	12.7 kgm (125 Nm, 92 lb ft) @ 8,750 rpm	12.7 kgm (125 Nm, 92 lb ft) @ 8,750 rpm
FUEL INJECTION	Electronic fuel injection system, Ø _{eq} 46 mm elliptical throttle bodies with Ride-by-Wire system	Electronic fuel injection system, Ø _{eq} 46 mm elliptical throttle bodies with Ride-by-Wire system	Electronic fuel injection system, Ø _{eq} 46 mm elliptical throttle bodies with Ride-by-Wire system
EXHAUST	Stainless steel muffler, double catalytic converter and 4 lambda probes	Stainless steel muffler, double catalytic converter and 4 lambda probes	Stainless steel muffler, double catalytic converter and 4 lambda probes
TRANSMISSION			
GEARBOX	6 speed	6 speed	6 speed
PRIMARY DRIVE	Straight cut gears, ratio 1.8:1	Straight cut gears, ratio 1.8:1	Straight cut gears, ratio 1.8:1
RATIO	1=40/13, 2=36/16, 3=34/19, 4=31/21, 5=23/29, 6=25/27	1=40/13, 2=36/16, 3=34/19, 4=31/21, 5=23/29, 6=25/27	1=40/13, 2=36/16, 3=34/19, 4=31/21, 5=23/29, 6=25/27
FINAL DRIVE	Chain, front sprocket z16, rear sprocket z42	Chain, front sprocket z16, rear sprocket z42	Chain, front sprocket z16, rear sprocket z42
CLUTCH	Multiplate wet clutch with hydraulic control, self-servo action on drive, slipper action on over-run	Multiplate wet clutch with hydraulic control, self-servo action on drive, slipper action on over-run	Multiplate wet clutch with hydraulic control, self-servo action on drive, slipper action on over-run
CHASSIS			
FRAME	Aluminum monocoque frame Ø 50 mm fully adjustable usd fork	Aluminum monocoque frame Ø 50 mm fully adjustable usd fork, electronic compression and rebound damping adjustment with Ducati Skyhook Suspension	Aluminum monocoque frame Ø 50 mm fully adjustable usd fork, electronic compression and rebound damping adjustment with Ducati Skyhook Suspension
FRONT SUSPENSION			
FRONT WHEEL	Light alloy cast, 3" x 19"	Light alloy cast, 3" x 19"	Light alloy cast, 3" x 19"
FRONT TYRE	Pirelli Scorpion Trail II 120/70 ZR 19	Pirelli Scorpion Trail II 120/70 ZR 19	Pirelli Scorpion Trail II 120/70 ZR 19
REAR SUSPENSION	Fully adjustable monoshock, Remote spring preload adjustment, aluminium double-sided swingarm	Fully adjustable monoshock, electronic adjustment with Ducati Skyhook Suspension, aluminium double-sided swingarm	Fully adjustable monoshock, electronic adjustment with Ducati Skyhook Suspension, aluminium double-sided swingarm
REAR WHEEL	Light alloy cast, 4.5" x 17"	Light alloy cast, 4.5" x 17"	Light alloy cast, 4.5" x 17"
REAR TYRE	Pirelli Scorpion Trail II 170/60 ZR 17	Pirelli Scorpion Trail II 170/60 ZR 17	Pirelli Scorpion Trail II 170/60 ZR 17
WHEEL TRAVEL (FRONT/REAR)	170 mm / 180 mm (6.7 in / 7.1 in)	170 mm / 180 mm (6.7 in / 7.1 in)	170 mm / 180 mm (6.7 in / 7.1 in)
FRONT BRAKE	2 x Ø 320 mm semi-floating discs, radially mounted Brembo monobloc 4-piston 2-pad callipers, radial master cylinder, Cornering ABS	2 x Ø 330 mm semi-floating discs, radially mounted Brembo M50 Stylema monobloc 4-piston 2-pad callipers, radial master cylinder, Cornering ABS	2 x Ø 330 mm semi-floating discs, radially mounted Brembo M50 Stylema monobloc 4-piston 2-pad callipers, radial master cylinder, Cornering ABS
REAR BRAKE	Ø 265 mm disc, Brembo 2-piston floating calliper, Cornering ABS	Ø 265 mm disc, Brembo 2-piston floating calliper, Cornering ABS	Ø 265 mm disc, Brembo 2-piston floating calliper, Cornering ABS
INSTRUMENTATION	5" TFT colour display	6.5" TFT colour display with Ducati Connect and full-map navigation system	6.5" TFT colour display with Ducati Connect and full-map navigation system
DIMENSIONS AND WEIGHTS			
DRY WEIGHT	215 kg (474 lb)	218 kg (481 lb)	217 kg (478 lb)
KERB WEIGHT*	240 kg (529 lb)	243 kg (536 lb)	242 kg (533 lb)
SEAT HEIGHT	Adjustable, 840 mm - 860 mm (33.1 in - 33.9 in)	Adjustable, 840 mm - 860 mm (33.1 in - 33.9 in)	Adjustable, 840 mm - 860 mm (33.1 in - 33.9 in)
WHEELBASE	1,567 mm (61.7 in)	1,567 mm (61.7 in)	1,567 mm (61.7 in)
RAKE	24.5°	24.5°	24.5°
TRAIL	102.5 mm (4.0 in)	102.5 mm (4.0 in)	102.5 mm (4.0 in)
FUEL TANK CAPACITY	22 l (5.8 US gal)	22 l (5.8 US gal)	22 l (5.8 US gal)
NUMBER OF SEATS	2	2	2
EQUIPMENT			
SAFETY EQUIPMENT	Riding Modes, Power Modes, ABS Cornering, Ducati Traction Control, Ducati Wheelie Control, Daytime Running Light, Ducati Brake Light	Riding Modes, Power Modes, ABS Cornering, Ducati Traction Control, Ducati Wheelie Control, Daytime Running Light, Ducati Cornering Light, Ducati Brake Light, Vehicle Hold Control	Riding Modes, Power Modes, ABS Cornering, Ducati Traction Control, Ducati Wheelie Control, Daytime Running Light, Ducati Cornering Light, Ducati Brake Light, Vehicle Hold Control
STANDARD EQUIPMENT	Backlit handlebar switches, 5" TFT colour display	Ducati Skyhook Suspension, 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	Ducati Skyhook Suspension, 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, Carbon fiber front mudguard, Type-approved Akrapovic muffler
WARRANTY AND MAINTENANCE			
WARRANTY	24 months (48 months**), unlimited mileage	24 months (48 months**), unlimited mileage	24 months (48 months**), unlimited mileage
MAINTENANCE SERVICE INTERVALS	15,000 km (9,000 miles) / 24 months	15,000 km (9,000 miles) / 24 months	15,000 km (9,000 miles) / 24 months
DESMOSERVICE	60,000 km (36,000 miles)	60,000 km (36,000 miles)	60,000 km (36,000 miles)
EMISSIONS AND CONSUMPTION (Only for countries where Euro 5 standard applies)			
STANDARD	Euro 5	Euro 5	Euro 5
CO2 EMISSIONS	162 g/km	162 g/km	162 g/km
CONSUMPTION	6.5 l/100 km	6.5 l/100 km	6.5 l/100 km

*Kerb weights indicate total bike weight with all operating consumable liquids and a fuel tank filled to 90% of capacity (as per EU Regulation 44/2014 Annex XI).

** Only for countries where 4ever Multistrada warranty applies.