

	<b>701 Enduro</b>	<b>701 Supermoto</b>
<b>Engine</b>		
Engine type	Single cylinder, 4-stroke	Single cylinder, 4-stroke
Displacement	692.7 cc	692.7 cc
Bore/stroke	105/80 mm	105/80 mm
Power	55 kW (74 hp) @ 8,000 rpm	55 kW (74 hp) @ 8,000 rpm
Torque	73,5 Nm @ 6,500 rpm	73,5 Nm @ 6,500 rpm
Compression ratio	12.7:1	12.7:1
Starter/battery	Electric starter/12V 8.6Ah	Electric starter/12V 8.6Ah
Transmission	6 gears	6 gears
Fuel system	Hitachi-Astemo (former Keihin) EFI (throttle body 50 mm)	Hitachi-Astemo (former Keihin) EFI (throttle body 50 mm)
Control	4 V/OHC with intake cam levers and exhaust rocker arm	4 V/OHC with intake cam levers and exhaust rocker arm
Lubrication	Pressure lubrication with 2 oil pumps	Pressure lubrication with 2 oil pumps
Engine oil	Motorex, SAE 10W-50	Motorex, SAE 10W-50
Primary drive	36:79	36:79
Final drive	15:46	16:42
Cooling	Liquid cooling	Liquid cooling
Clutch	APTC slipper clutch, hydraulically operated	APTC slipper clutch, hydraulically operated
Engine management/ignition	Hitachi-Astemo (former Keihin) EMS with RBW, double ignition	Hitachi-Astemo (former Keihin) EMS with RBW, double ignition
Traction Control	MTC (2-mode, disengageable)	MTC (2-mode, disengageable)
<b>Chassis</b>		
Frame	Chromium-Molybdenum-Steel trellis frame, powder coated	Chromium-Molybdenum-Steel trellis frame, powder coated
Subframe	Self-supporting polyamide tank	Self-supporting polyamide tank
Handlebar	Aluminium, tapered, Ø 28/22 mm	Aluminium, tapered, Ø 28/22 mm
Front suspension	WP XPLOR-USD Ø 48 mm	WP APEX-USD Ø 48 mm
Rear suspension	WP XPLOR-Monoshock with linkage	WP APEX-Monoshock with linkage
Suspension travel front/rear	250/250 mm	215/240 mm
Front brake	Brembo two piston, floating caliper, brake disc Ø 300 mm	Brembo four piston, radial caliper, brake disc Ø 320 mm
Rear brake	Brembo single piston, floating caliper, brake disc Ø 240 mm	Brembo single piston, floating caliper, brake disc Ø 240 mm
ABS	Bosch 9.1 MP (Cornering-ABS, disengageable)	Bosch 9.1 MP (Cornering-ABS, disengageable)
Wheels front/rear	Spoked wheels with aluminium rims, 1.85 x 21"; 2.50 x 18"	Spoked wheels with aluminium tubeless rims 3.50 x 17"; 5.00 x 17"
Tyres front/rear	90/90-21"; 140/80-18"	120/70 ZR 17; 160/60 ZR 17
Chain	X-Ring 5/8 x 1/4"	X-Ring 5/8 x 1/4"
Silencer	Stainless steel silencer with regulated catalytic converter	Stainless steel silencer with regulated catalytic converter
Steering head angle	62,3°	63,6°
Triple clamp offset	24 mm (22 mm)	35 mm (33 mm)
Trail	117,3 mm	107,7 mm
Wheel base	1505 +/- 15 mm	1,475 ± 15 mm
Ground clearance	270 mm	238 mm
Seat height	925 mm	890 mm
Tank capacity (approx.)	13 litres/2.5 litres reserve	13 litres/2.5 litres reserve
Weight (without fuel, approx)	147 kg	148 kg
CO2 Emissions	99 g/km	96 g/km