

Engine	XTZ1200E
Engine type	Forward-inclined parallel 2-cylinder, 4-stroke, liquid-cooled, DOHC, 4-valves
Displacement	1,199cc
Bore x stroke	98 mm x 79.5 mm
Compression ratio	11.0 : 1
Maximum power	82.4 kW (112PS) @ 7,250 rpm
Maximum torque	117.0 Nm (11.9 kg-m) @ 6,000 rpm
Lubrication system	Dry sump
Clutch type	Wet, Multiple Disc
Fuel system	Electronic Fuel Injection
Ignition system	TCI
Starter system	Electric
Transmission system	Constant Mesh, 6-speed
Final transmission	Shaft

Chassis	XTZ1200E
Frame	Steel tube backbone
Front suspension system	Upside-down telescopic fork, Ø 43 mm
Front travel	190 mm
Caster angle	28°
Trail	126 mm
Rear suspension system	Swingarm, Adjustable preload and rebound damping, (link suspension), Monoshock
Rear travel	190 mm
Front brake	Hydraulic dual disc, Ø 310 mm wave discs
Rear brake	Hydraulic single disc, Ø 282 mm wave disc
Front tyre	110/80R19M/C 59V
Rear tyre	150/70R17M/C 69V

Dimensions	XTZ1200E
Overall length	2,255 mm
Overall width	980 mm
Overall height	1,410 mm
Seat height	845/870 mm
Wheel base	1,540 mm
Minimum ground clearance	190 mm
Wet weight (including full oil and fuel tank)	265 kg
Fuel tank capacity	23 litres
Oil tank capacity	4.2 litres