

# CLASSIC 500

## SPECIFICATIONS



**ENGINE**

Type	Single cylinder, 4 stroke, twinspark
Displacement	499cc
Bore x stroke	84mm x 90mm
Compression Ratio	8.5 : 1
Maximum Power	27.2 bhp @ 5250 rpm
Maximum Torque	41.3 Nm @ 4000 rpm
Ignition System	Digital electronic ignition
Clutch	Wet, multi-plate
Gearbox	5 Speed constant mesh
Lubrication	Wet sump
Engine Oil	15 W 50 API, SL Grade, JASO MA
Fuel Supply	Keihin electronic fuel injection
Air Cleaner	Paper element
Engine Start	Electric/kick

**CHASSIS & SUSPENSION**

Type	Single downtube, using engine as stressed member
Front suspension	Telescopic, 35mm forks, 130mm travel
Rear suspension	Twin gas charged shock absorbers with 5-step adjustable preload, 80mm travel

**DIMENSIONS**

Wheelbase	1360 mm
Ground Clearance	140 mm
Length	2140 mm
Width	800 mm (Without Mirrors)
Height	1080 mm (Without Mirrors)
Kerb Weight	195 Kg (with 90% Fuel & Oil)
Fuel Capacity	13.5 Ltr (3.56 gallons)

**BRAKES & TYRES**

Tyres Fr.	90/90 - 19" - 52V
Tyres Rr.	110/80 - 18" - 58V
Brakes Front	280mm Disc, 2-Piston caliper
Brakes Rear	240mm Disc, Single piston caliper
ABS	Dual channel

**ELECTRICALS**

Electrical System	12 volt - DC
Battery	12 volt, 14 Ah
Head Lamp	60W/55W (Halogen)
Tail Lamp	21W/5W

**COLOURS**


Black



Lagoon



Tan