

# **BULLET 500**

## **TECHNICAL SPECIFICATIONS**



\*Images are for representational purposes only. Actual product may vary.

**ENGINE**

Type	Single cylinder, 4 stroke, spark ignition, air-cooled, fuel injection
Displacement	499cc
Bore x stroke	84 mm x 90 mm
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 & above, JASO MA 2
Fuel supply	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	1380 mm
Ground clearance	135 mm
Length	2140 mm
Width	810 mm (without mirrors)
Height	1110 mm (without mirrors)
Kerb weight	196 kg (with 90% fuel & oil)
Fuel capacity	13.5 ltr

**BRAKES & TYRES**

Tyres front	90/90 - 19
Tyres rear	120/80 - 18
Brakes front	280mm disc, 2-piston caliper
Brakes rear	240 mm disc, single piston caliper
ABS	Dual channel

**ELECTRICALS**

Electrical system	12 volt - DC
Battery	12 volt, 12 Ah
Head lamp	12V, 60 W / 55 W, HALOGEN
Tail lamp	12V, P21/5W
Turn signal lamp	12V, 10W X 4 Nos

**COLOURS**
