

# CLASSIC 650

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## SPECIFICATIONS



## ENGINE

Type	Inline twin cylinder, 4 stroke, SOHC
Bore x Stroke (in mm)	78 mm x 67.8 mm
Displacement	647.95cc
Compression Ratio	9.5:1
Maximum Power	34.6 kW @ 7250 rpm
Maximum Torque	52.3 Nm @ 5650 rpm
Idle RPM	1200 ± 100 rpm
Starting system	Electric start
Lubrication	Forced lubrication, Wetsump with pump driven oil delivery
Engine Oil Grade	Fully synthetic 10W-50 to API SL (or higher) JASO MA2
Clutch	Wet multi plate
Gearbox	6 Speed constant mesh
Fuel Supply	Fuel Injection
Co2 Emissions	104.53 g/km
Fuel consumption	4.66l/100Km
Noise Emissions	Stationary: 86 dB(A)

## DIMENSIONS

Wheelbase	1475 mm
Ground Clearance	154 mm
Length	2318 mm
Width	892 mm
Height	1137 mm
Seat Height	800 mm
Max GVW	407 kg
Kerb Weight (90% Fuel + Oil)	243 kg
Fuel Capacity	14.8 Litres

## BRAKES & TYRES

Tyres Fr.	100/90-19"
Tyres Rr.	140/70 R18
Brakes Front	Hydraulic Disc Brake Single 320 mm disc, twin piston floating caliper
Brakes Rear	Hydraulic Disc Brake Single 300 mm disc, twin piston floating caliper
ABS	Dual Channel

## CHASSIS & SUSPENSION

Type	Steel Tubular Spine Frame
Front suspension	Telescopic Fork 43mm
Front Wheel Travel	120 mm
Rear suspension	Twin Shock
Rear Wheel Travel	90 mm

## ELECTRICALS

Electrical System	12V
Battery	12 V, 12 Ah
Head Lamp	12V, LED Headlamp
Tail Lamp	12V, LED lamp
Turn Signal Lamp	12V, 10 watts
Other Equipment	USB type C charging point

## COLOURS



Teal Green



Vallam Red



Chrome

