

#### General

Warranty Service Intervals As per User Manual

# Dimensions & Weights

Claimed KERB Weight (kg)	104kg (110kg wet)
Length (mm)	2 178 mm
Width (mm)	839 mm
Height (mm)	1 278 mm
Seat Height (mm)	958mm
Wheel Base (mm)	1478mm
Trail (mm)	116mm
Caster Angle (degrees)	27°26′
Ground Clearance (mm)	331mm

#### Suspension

Type Front	49mm Showa coil-spring USD fork. 310mm Stroke
Type Rear	Showa Mono shock with Honda Pro-Link 308mm
. ,	axle travel

## Engine

Type	Liquid-cooled 4-stroke single cylinder DOHC
Displacement	249.4cc
Bore x Stroke (mm)	79mm x 50.9mm
Compression Ratio	13.9:1
Oil Capacity	1.251
Carburation	Fuel injection
Fuel Tank Capacity	81
Starter	Electric

## **Drive Train**

Clutch Type	Wet multiplate
Transmission Type	Constant mesh
Final Drive	Chain

## Safety

Front Brakes	260mm hydraulic wave disc
Rear Brakes	24 <mark>0mm hydraulic wave disc</mark>







## Frame

Type Aluminium twin tube

#### Wheels

Type Front	21 x 1.6in Aluminium spoke nipple
Type Rear	18 x 2.15in Aluminium spoke nipple
Tyres Front	80/100-21 Dunlop AT81 Geomax tyres
Tyres Rear	110/100-18 Dunlop AT81 Geomax tyres

#### **Additional Features**

Electronics	3 x HRC Launch Control Modes
Electronics	3 Level HSTC (Honda selectable torque control)
Electronics	3 x Mapping Mode EMSB (Engine mode select button)

