

HIMALAYAN

SPECIFICATIONS



FRAME

Frame type **Half duplex split cradle**

DIMENSIONS

Weight in running order (Kg.) **199**
 Wheelbase (mm) **1465**
 Seat height (mm) **800**
 Ground clearance (mm) **220**
 Length x width x height (mm) **2190 X 840 x 1370**

ENGINE

Number of cylinders **Single Cylinder, 4 stroke**
 Bore x stroke (mm) **78 x 86**
 Cooling System **Air cooled with oil cooler**
 Displacement (cc) **411**
 Injection system **Electronic ECU / Variable**
 Valve gear / valves per cylinder **SOHC, Camshaft in cylinder head, 2 valves**
 Compression ratio **9.5:1**
 Maximum power (kw/rpm) **17,88 kw @ 6500 rpm**
 Maximum speed (km/h) **79**
 Maximum torque (Nm/rpm) **32 Nm @ 4250 +/- 250 rpm**
 CO2 emission (g/km) **76.5 g/km**
 Idle rpm **1250 +/- 100 rpm**
 Noise Emission **88.0 dB(A) @3250rpm**
 Clutch **Wet multi plates**
 Secondary transmission **Double chain**
 Gearbox **5 Speed, Constant Mesh**
 Starting System **Electric Start**
 Engine Oil **SAE 15W50 API SL Jaso MA2 Semi-synthetic**

CHASSIS AND BRAKES

Front wheel **90/90-21 M/C 54H**
 Rear wheel **120/90-17 64S**
 Front suspension **hydraulic telescopic fork 41 mm Ø. 200 mm travel**
 Rear suspension **progressive central spring strut 5-way adjustable, 180mm travel**
 ABS **Dual Channel ABS (Switchable to Single Channel ABS - Rear Wheel ABS Control Deactivation)**
 Front brake **Disc (300mm), 2-piston floating caliper**
 Rear brake **Disc (240mm), 1-piston floating caliper**

CAPACITY

Petrol tank (imperial gallons) **3.3 +/- 0.11 gallons**
 Low fuel warning Consumption **1.21 +/- 0.11 gallons 88.83 km**

EQUIPMENT

Instrument Cluster **Digital cluster with main and compass LCD**
 Emergency stop switch
 Central and side stand
 Engine Guard
 Tool kit
 Burst switch
 Side stand switch
 Luggage rack
 USB Port

COLOURS

