

HIMALAYAN

EURO 5 - SPECIFICATIONS



ENGINE

Number of cylinders	Single Cylinder, 4 stroke
Displacement (cc)	411
Bore x stroke	78 x 86 mm
Cooling System	Air cooled with oil cooler
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/HP-rpm)	17,88 kW / 24.3 bhp @ 6500 rpm
Maximum torque (Nm/rpm)	32 Nm @ 4250 +/- 250 rpm
CO2 emission	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

Frame type	Half duplex split cradle
Front wheel	90/90-21 M/C 54H
Rear wheel	120/90-17 64S
Front suspension	Hydraulic telescopic fork 41 mmØ . 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

COLOURS



DIMENSIONS

LxWxH (mm)	2190 x 840 x 1370
Ground clearance	220 mm
Wheelbase	1465 mm
Seat height	800 mm
Weight in running order	199 kg

CAPACITY

Petrol tank (imperial gallons)	3.3 +/- 0.11 gallons
Low fuel warning	1.21 +/- 0.11 gallons
Consumption Fuel	3.18 (L/100Kms) Unleaded Petrol, E10 or less

EQUIPMENT

Instrument Cluster	Digital cluster with main and compass LCD
Navigation	"Tripper" Turn-by-Turn
Emergency stop switch	
Central and side stand	
Engine Guard	
Tool kit	
Burst switch	
Side stand switch	
Luggage rack	

