ROYAL ENFIELD

HIMALAYAN

EURO 5 - SPECIFICATIONS

ROYAL ENFIELD

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

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	3.18 (L/100Kms)
Fuel	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	

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 mm∅ . 200 mm travel
Rear suspension	Progressive central spring strut 5-way adjustable, 180mm travel
ABS	Dual Channel ABS with Off-road driving mode
Front brake	Disc (300mm), 2-piston floating caliper
Rear brake	Disc (240mm), 1-piston floating caliper

COLOURS

MIRAGE SILVER

GRAVEL GREY

ROCK RED

LAKE BLUE

PINE GREEN

GRANITE BLACK