METEOR 350



ROYAL ENFIELD

FRAME

Frame type Twin Downtube Spine Frame

DIMENSIONS

Weight in running order (Kg.)

Wheelbase (mm)

Seat height (mm)

Ground clearance (mm)

191

1400

765

Length x width x height (mm) 2140 x 845 x 1140

(without mirrors & without

windshield)

ENGINE

Number of cylinders 1

Bore x stroke (mm) 72 x 85.8 Cooling System Air-Oil Cooled

Displacement (cc) 349

Injection System ECU Controlled

Valve gear/ valves per cylinder 2 Compression ratio 9.5:1

Maximum power (kw/bhp-rpm) 14.87 kW @6100 rpm

Maximum speed (kmph) 114 km/h (4th Gear) (70.8 mph)

Maximum torque (Nm @ rpm) 27 Nm@4000rpm

CO2 Nose emission (db-(A) rpm) 67.25 g/kmIdle rpm 1050 ± 100

Noise Emission (dB-(A) rpm) 89.0 dB(A) @ 3050 rpm Clutch Conventional Wet Clutch

Secondary transmission Chain

Gearbox 5 Speed Constant Mesh

Starting System Electric

Engine Oil SAE 15W50 API SL Jaso MA2

Semi-Synthetic

CHASSIS AND BRAKES

Front wheel Tyre 100/90-19 M/C 57P

(For After Market replacement - 100/90-19

M/C 57V - Metzler)

Rear wheel Tyre 140/70-17 M/C 66P

(For After Market replacement 140/70-17 M/

C 66H - Metzler)

Front suspension Telescopic 41m mm Forks, 130 mm Travel
Rear suspension Twin Tube Emulsion shock absorber with 6

step adjustable preload

ABS Dual Channel

Front brake 300 mm disc with twin piston floating caliper Rear brake 270mm disc, single piston floating caliper

CAPACITY

Petrol tank (imperial gallons) 3.3 ± 0.11 Low fuel warning 1.1 + 0.11

Consumption 101.25 mpg (2.79 L/100 km)

EQUIPMENT

Instrument Cluster Digital LCD with analog speedometer

Navigation Tripper

Engine Kill Switch

Centre and side stand Fabricated and spring loaded

Engine Guard

Tool kit Provided in Right side cabinet of vehicle

Side stand switch

Luggage Rack





COLOURS













