

METEOR 350

SPECIFICATIONS



FRAME

Frame type Twin Downtube Spine Frame

DIMENSIONS

Weight in running order (Kg.) 191
 Wheelbase (mm) 1400
 Seat height (mm) 765
 Ground clearance (mm) 170
 Length x width x height (mm)
 (without mirrors & without
 windshield) 2140x845x1140

ENGINE

Number of cylinders 1
 Bore x stroke (mm) 72x85.8
 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) 14.87kW@6100 rpm
 Maximum speed 114 km/h (4th Gear) (70.8 mph)
 Maximum torque (Nm @ rpm) 27Nm@4000 rpm
 CO2 emission (g/km) 67.67 g/km
 Idle 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 replacemnt - 100/90-19
 M/C 57V - Metzler)
 Rear wheel Tyre 140/70-17 M/C 66P
 (For After Market replacemnt 140/70-17
 M/C 66H - Metzler)
 Front suspension Telescopic 41 mm Forks, 130mm Travel
 Rear suspension Twin Tube Emulsion shock absorber with
 6 step adjustable preload
 ABS Dual Channel
 Front brake 300mm 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 (2.79 L/100 km)

EQUIPMENT

Instrument Cluster Digital LCD with analog speedometer
 Navigation Model year 24 -Tripper standard fit
 *previous model years - Tripper available
 Engine Kill Switch Yes
 Head Lamp 12V, 14/12W (LED) - LED head lamp standard fit on
 Aurora and Supernova variants only.
 Central and side stand Fabricated and Spring loaded
 Engine Guard
 Tool kit Provided in Right side cabinet of vehicle
 Side stand switch Yes
 Luggage rack

