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)	2140 x 845 x 1140

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
CO_2 emission (g/km)	67.25 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	Standard fit to the Aurora model, but also available as an accessory fit for all other variants
Engine Kill Switch	Yes
Head Lamp	12V, 14/12W (LED) - LED head lamp standard fit on Aurora 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	

COLOURS

Supernova Red — Aurora Green — Aurora Blue — Aurora Black — Stellar Black — Fireball Matt Green — Fireball Red — Fireball Black