

GOAN CLASSIC 350

SPECIFICATIONS



ENGINE

Type	Single cylinder, 4 stroke, Air-Oil cooled
Displacement	349cc
Bore x stroke	72 mm x 85.8 mm
Compression Ratio	9.5 : 1
Maximum Power	20.2 BHP @ 6100 rpm (14.87 kW)
Maximum Torque	27 Nm @ 4000 rpm
Injection System	Electronic Fuel Injection(EFI) (Conti)
Clutch	Wet, multi-plate (plates?)
Gearbox	5 Speed constant mesh
Lubrication	Wet sump, forced lubrication
Engine Oil	SAE 15 W 50 API, SL grade, JASO MA 2 Semi Synthetic
Air Cleaner	Paper element
Engine Start	Electric
Top Speed	114 KM/Hr
Stationary noise	89 dB (A) @ 3050 rpm
Fuel consumption	2.8 l/100km
Co2 emissions	67.67 g/km

DIMENSIONS

Wheelbase	1400 mm
Ground Clearance	170 mm
Length	2130 mm
Width	825 mm (without mirrors)
Height	1200 mm (without mirrors)
Seat Height	805 mm (J1A)
Kerb Weight	197 kg (with 90% fuel & oil)
Fuel Capacity	13 ±0.5 ltr

ELECTRICALS

Electrical System	12 volt - DC
Battery	12 volt, 8 Ah, VRLA (maintenance free)
Head Lamp	13.2V, 15.1/17.1W (LED)
Tail Lamp	12V, P21/5W
Turn Signal Lamp	12V, 10W X 2 nos
Pilot Lamp	13.5V, 1.6W X 2 nos (LED)
Cluster	Digi-analog (kmph)

CHASSIS & SUSPENSION

Type	Twin Downtube Spine Frame
Front suspension	Telescopic, 41mm forks, 130mm travel
Rear suspension	Twin tube Emulsion shock absorbers with 6-step adjustable preload (90mm travel)

BRAKES & TYRES

Tyres Fr.	Spoked Wheel - 100/90 - 19" - 57P (Tube Type)
Tyres Rr.	Spoked Wheel - 120/80 - 18" - 62P (Tube Type)
Brakes Front	300 mm disc with twin piston floating caliper
Brakes Rear	270 mm disc, single piston floating caliper
ABS	Dual Channel

