

SHOTGUN 650

SPECIFICATIONS



ENGINE

Type	Parallel twin, 4 stroke, SOHC, Air-Oil Cooled
Displacement	648cc
Bore x stroke	78 mm x 67.8 mm
Compression Ratio	9.5 : 1
Maximum Power	34.6 kW @7250 rpm
Maximum Torque	52.3 Nm @5650 rpm
Clutch	Wet, multi-plate
Gearbox	6 Speed constant mesh
Fuel Supply	Electronic Fuel Injection
Air Cleaner	Paper element
Engine Start	Electric
Co2 Emissions	104.53 g/km
Fuel Consumption	22 km/l
Noise Emissions	75.5 dB(A)

DIMENSIONS

Wheelbase	1465 mm
Ground Clearance	140 mm
Overall Length	2220 mm
Overall Width	820 mm
Overall Height	1105 mm
Seat Height	795 mm
Rake (O-Up)	25.3°
Trail (O-Up)	101.4 mm
Kerb Weight	240 kg (with 90% fuel & oil)
Maximum GVW	428 kg
Fuel Capacity	13.8 litres

CHASSIS & SUSPENSION

Type	Steel Tubular Spine Frame
Front suspension	Showa Separate Function Big Piston Fork, USD, 120mm travel
Rear suspension	Showa Twin Shock, 90mm travel

BRAKES & TYRES

Tyres Fr.	100/90-18 M/C 56H (Tubeless Type)
Tyres Rr.	150/70 R17 M/C 69H (Tubeless Type)
Brakes Front	Single 320mm disc, twin piston floating caliper
Brakes Rear	Single 300mm disc, twin piston floating caliper
ABS	Dual Channel

ELECTRICALS

Battery	12 volt, 12 Ah, VRLA
Head Lamp	FPL 1.55 W LED
Tail Lamp	2.5 W, LED
Charging Port	USB 2.0 Type A - 5V 2A Output

