

ENGINE

Parallel twin, 4 stroke, SOHC, Air-Oil Cooled Type

Displacement. 648cc

78 mm x 67.8 mm Bore x stroke

9.5:1 **Compression Ratio**

34.6 kW @7250 rpm **Maximum Power** 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 Electric

Engine Start

MPG or Km/liter

Fuel Consumption 22 km/l

DIMENSIONS

Wheelbase 1465 mm **Ground Clearance** 140 mm Overall Length 2170 mm Overall Width 820 mm Overall Height 1105 mm Seat Height 795 mm Rake (0-Up) 25.3° Trail (0-Up) 101.4 mm

Kerb Weight 240 kg (with 90% fuel & oil)

Maximum GVW 428 kg **Fuel Capacity** 13.8 litres

CHASSIS & SUSPENSION

Steel Tubular Spine Frame Type

Front suspension Showa Separate Function Big Piston Fork, USD, 120mm travel

Rear suspension Showa Twin Shock, 90mm travel

BRAKES & TYRES

100/90-18 M/C 56H (Tubeless Type) Tyres Fr. 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