

LAMBDA



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- Max Power 7.5 kW
- Balance Shaft
- LED Lights
- Digital Speedo



Engine and transmission

Displacement: 124.9 ccm

Engine type: Single cylinder, air cooled

four-stroke

single overhead camshaft engine

Power: (7.5 kW)) @ 8000 RPM

Torque: 10.50 Nm@ 5500 RPM

Compression: 9.1:1

Bore x stroke: 54.0 x 54.54

Fuel system: Injection. PGM-FI

Fuel control: SINGLE Overhead Cam

(OHC)

Cooling system: Air

Gearbox: 4-speed

Max speed 85klm/h



Transmission type

Final Drive: chain drive/open Chain capacities

rear

Fuel tank size full (9 litres)

Fuel consumption: 2.1 litres/100 km Greenhouse gases: muffler ESTDS5+

Chassis, suspension, brakes and wheels

Frame type: Backbone

Rake 25"

Front suspension: Telescopic fork

Rear suspension: Swing arm

Front tyre: 275-17 Rear tyre: 350-16

Front brakes: DISC CBS BRAKING Rear brakes: DISC CBS BRAKING

Seat: One person seat only

Min turning radius mm 2025mm

Physical measures and capacities

Dry weight: 115kg

Seat height: 770 mm

Overall height: 1,100 mm

Overall length: 1,930 mm

Overall width: 700 mm

Ground clearance: 180 mm

Wheelbase: 1,285 mm

Other specifications

Color options: Red (Aust Post)

Starter: Electric & kick

Carrying capacity: Rear cargo

rack

WEIGHT CAPACITY 150KG



LIGHTING

LED Indicators, Head Light & Tail Light
Amber LED indicators





WHEELS/BRAKES

CBS Front & Rear Braking

Front tyre: 275-17

Rear tyre: 350-16

FUEL

EFI Fuel Injected PGM-FI 9 Itr fuel tank 2.1 litres/100 km consumption **Emissions Muffler**





124.9 ccm

Single Cylinder

Air Cooled

Four-Stroke

4 Speed Gear Box

ENGINE

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Kick & Electric Start





CAPACITY & SIZE

115kg Unloaded Weight

Seat height: 770 mm

1,100 H x 1,930 L x 700 W (mm)

Ground clearance: 180 mm

Wheelbase: 1,285 mm

150KG Weight Capacity

Rear Carry Rack

SUSPENSION

Telescopic Front Fork with Fork Covers Rear Swing Arm

SWITCH BLOCKS

Master Cylinder Brake
Lights/Hi Beam
Turn Signals
Horn
Kill/Start Switch





DIGITAL DISPLAY

Speedometer:
Top Speed 85km/h
Fuel Gauge
Tachometer
Gear Selection
Hi Beam
Engine Light
Turn Signals





FRAME & STEERING STEM

Backbone frame with 25'' rake USB Charge Port







CONTACT US

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