



 **MT-03**

Engine

Engine type 4-stroke, Liquid-cooled, DOHC, 4-valves

Displacement 321 cc

Bore & Stroke 68.0 mm x 44.1 mm

Compression ratio 11.2 : 1

Maximum power 30.9kW (42.0PS) @ 10,750 rpm

Maximum torque 29.5Nm (3.0 kgfm) @ 9,000 rpm

Clutch Type Wet, Multiple Disc

Ignition system TCI

Starter system Electric

Transmission system Constant Mesh, 6-speed

Fuel system Electronic Fuel Injection

Chassis

Frame type	Diamond	Front brake	Hydraulic single disc, 298 mm
Caster angle	25°	Rear brake	Hydraulic single disc, 220 mm
Trail	95mm	Front tyre	110/70R17M/C (54H) Tubeless
Front suspension system	Telescopic Upside Down Fork (USD Fork)	Rear tyre	140/70R17M/C (66H) Tubeless
Rear suspension system	Swingarm	ABS	Dual Channel

Dimensions

Overall length 2,090 mm

Overall width 755 mm

Overall height 1,070mm

Minimum ground clearance 160 mm

Wet weight (including full oil and fuel tank) 167 kg

Seat height 780 mm

Wheelbase 1,380 mm

Fuel tank capacity 14 L

Other Information

Battery 12 V, 7.0 Ah

Headlight Projector type Bi-functional LED
Headlight

Position light LED

Brake/tail light LED

Speedometer Digital

Tachometer Digital

Fuel meter Digital

Fuel consumption indicator Equipped
