




# MT-03

## SPECIFICATIONS:

### 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 (42.0 PS) @ 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

### Chassis

Frame type	Diamond
Caster angle	25°
Trail	95 mm
Front suspension system	Telescopic upside down forks (USD forks), 37.0 mm inner tube
Rear suspension system	Swingarm
Front brake	Hydraulic single disc, 298 mm
Rear brake	Hydraulic single disc, 220 mm
Front tyre	110/70R17M/C (54H) Tubeless
Rear tyre	140/70R17M/C (66H) Tubeless

### Dimensions

Overall length	2,090 mm
Overall width	755 mm
Overall height	1,070 mm
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