







SPECIFICATIONS:

Engine

Engine type 4-stroke, Liquid-cooled, DOHC, 4-valves
Displacement 321 cc
Bore & stroke 68.0 mm x 44.1 mm

Bore & stroke 68.0 mm x Compression ratio 11.2 : 1

Maximum power 30.9 kW (42.0 PS) @ 10,750 rpm
Maximum torque 29.5 Nm (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

Dimensions

Fuel tank capacity

Position light

Overall length 2,090 mm

Overall width 755 mm

Overall height 1,070 mm

Minimum ground clearance 160 mm

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

Seat height 780 mm

Wheelbase 1,380 mm

Chassis

Frame type Diamond
Caster angle 25°
Trail 95 mm
Front suspension system Telescopic up

(USD forks Rear suspension system Swingarm

Front brake
Rear brake
Front tyre
Rear tyre

25° 95 mm Telescopic upside down forks (USD forks), 37.0 mm inner tube

em Swingarm
Hydraulic single disc, 298 mm
Hydraulic single disc, 220 mm
110/70R17M/C (54H) Tubeless
140/70R17M/C (66H) Tubeless
Dual Channel

Other Information

Battery 12 V, 7.0 Ah
Headlight Projector type
Bi-functional LED
Headlight

Brake/tail light LED
Speedometer Digital
Tachometer Digital
Fuel meter Digital
Fuel consumption indicator Equipped







cifications and designs of the motorcycles shown here may vary according to the requirements and are subject to change without prior notice. Colours st th the actual colour due to printing limitations. Conditions apply. "Warranty extended for Engine, FI system, AlS system and Electricals including wiring t er is earlier. Syear warranty" only applicable in case of purchase of Yamaha Protection Plus Policy during validity period. Please refer to Yamaha Protect or more details.

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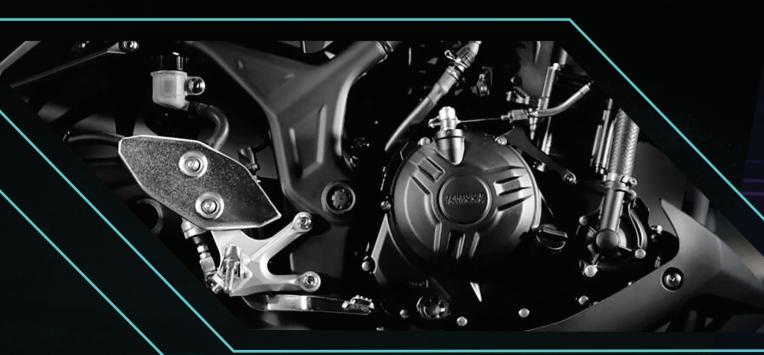




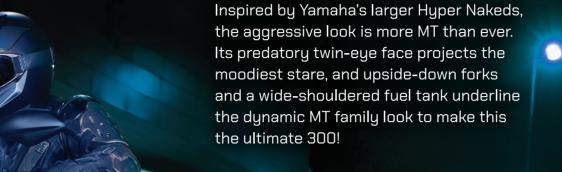
UNLEASH YOUR DARK SIDE

321CC LC4V DOHC FI ENGINE

This 321cc liquid-cooled, 4-stroke, in-line 2-cylinder, fuel injected engine features lightweight forged pistons with carburized con rods that deliver a thrilling torque-rich performance. **Advanced fuel injection system** ensures instant throttle response.



STIMULATE YOUR PRIDE: THE EVOLUTION TO A TRUE MT SIBLING





FUNCTIONAL FEATURES



Torque-rich 321cc twin cylinder engine



37mm upside down front forks



Advanced LCD meter console



Long swingarm with optimal shock settings