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Yamaha FZ1 Technical Specifications



Yamaha plans to launch the FZ1 in India this year. Checkout the technical specifications of the [Yamaha FZ1](#).

Features : -

- Naked 1000 cc sports bike
- Extreme Riding Experience
- Packed power
- R1 based engine
- Cast aluminium frame

Engine : -

- Engine type Liquid-cooled, 4-stroke, forward-inclined parallel 4-cylinder, DOHC
- Displacement 998 cc
- Bore x stroke 77.0 x 53.6 mm
- Compression ratio 11.5 : 1
- Maximum power 110.3 kW (150 PS) @ 11,000 rpm
- Maximum torque 106.0 Nm (10.8 kg-m) @ 8,000 rpm
- Lubrication system Wet sump
- Fuel System Fuel injection
- Clutch type Wet, multiple-disc coil spring
- Ignition system TCI (digital)
- Starter system Electric
- Transmission system Constant mesh, 6-speed
- Final transmission Chain
- Fuel tank capacity 18 L
- Oil tank capacity 3.8 L

Chassis : -

- Chassis: Aluminium die-cast, diamond shaped
- Front suspension system Telescopic forks
- Front travel 130 mm
- Rear suspension system Swingarm (link suspension)
- Rear travel 130 mm
- Caster angle 25°
- Trail 109 mm
- Front brake Dual discs, Ø 320 mm
- Rear brake Single disc, Ø 245 mm
- Front tyre 120/70 ZR17M/C (58W)
- Rear tyre 190/50 ZR17M/C (73W)

Dimensions : -

- Length 2,140 mm
- Width 770 mm
- Height 1,060 mm
- Seat height 815 mm
- Wheel base 1,460 mm
- Minimum ground clearance 135 mm
- Wet weight 214 kg / ABS: 221 kg

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