

YZ100



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FEATURES

- Powerful 98cc two-stroke engine with YEIS ensures better low- and mid-range performance.
- New Monocross rear suspension provides 250mm of wheel travel and superior traction.
- Air-adjustable front forks with 36mm-diameter inner tubes prevent flexing and give 250mm travel.
- Integrated seat and tank design for better rider movement and control.
- Maintenance-free C.D. Ignition delivers hot, stable spark at all speeds.
- Oversized exhaust system increases usable power.
- Square number plates for higher visibility.

SPECIFICATIONS

ENGINE

Type	2-stroke, single
Displacement	98 cc
Bore & stroke	50.0 × 50.0 mm
Compression ratio	8.0 : 1
Max. power (DIN)	24.7 PS (18.2 kW) 11,500 rpm
Max. torque (DIN)	1.56 kg-m (15.3 Nm) 9,500 rpm
Lubrication	Pre-mix
Carburetion	VM30SS
Ignition	CDI
Starter system	Kick
Fuel tank capacity	8.2 l
Transmission	6-speed
Final transmission	Chain drive

CHASSIS

Overall length	2,105 mm
Overall width	840 mm
Overall height	1,195 mm
Seat height	880 mm
Wheelbase	1,420 mm
Ground clearance	315 mm
Dry weight	87 kg
Suspension (Front)	Telescopic forks
(Rear)	Monocross suspension
Brakes (Front)	Drum
(Rear)	Drum
Tyres (Front)	3.00-21-4PR
(Rear)	4.10-18-4PR