

Small in size, big in performance

Standard-equipment rear luggage rack

YZ-type seat

Rugged leading-axle front forks



Responsive 49cc 2-stroke liquid-cooled engine

Monocross rear suspension

www.legends-yamaha-enduros.com

FEATURES

- *Responsive 49cc 2-stroke liquid-cooled engine with YEIS.*
- *Monocross rear suspension with square-section swing arm ensures superb stability, better control and added comfort.*
- *YZ-type seat and tank design for smoother rider movement and better control.*
- *Standard-equipment rear luggage rack for extra convenience.*
- *Rugged leading-axle front forks.*
- *Efficient cooling system with lightweight aluminium radiator.*
- *Unique orthogonal engine mounting for reduced engine vibration.*
- *Full instrumentation includes speedometer, tachometer, indicator lights and coolant temperature gauge.*
- *Powerful rectangular headlamp with stylish cowling.*

SPECIFICATIONS

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ENGINE

Type	2-stroke, liquid-cooled, single
Displacement	49 cc
Bore & stroke	40.0 x 39.7 mm
Compression ratio	6.9 : 1
Max. power (DIN)	7.2 PS (5.3 kW) @8,500 rpm
Max. torque (DIN)	0.62 kg-m (6.1 Nm) @8,000 rpm
Lubrication	Autolube
Carburetion	VM16
Ignition	C.D.I.
Starter system	Kick
Fuel tank capacity	8.5 l
Oil capacity	1.3 l
Transmission	6-speed
Final transmission	Chain drive

CHASSIS

Overall length	1,945 mm
Overall width	790 mm
Overall height	1,100 mm
Seat height	785 mm
Wheelbase	1,235 mm
Ground clearance	265 mm
Dry weight	75 kg
Suspension (Front)	Telescopic forks
(Rear)	Monocross suspension
Brakes (Front)	Drum
(Rear)	Drum
Tyres (Front)	2.50-19-4PR
(Rear)	3.00-17-4PR

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