

An ideal machine for off-road beginners

YZ-style seat

Telescopic front forks

*79cc 2-stroke single engine
3-speed automatic transmission
Monocross rear suspension*

www.legends-yamaha-enduros.com

FEATURES

- 79cc 2-stroke single engine with reed valve delivers plenty of high, dependable power and strong torque especially in the low speed range.
- 3-speed automatic transmission needs no clutch operations.
- Monocross rear suspension features a gas/oil damper and helps the engine power transmitted to the rear wheel smoothly.
- Telescopic front forks smoothen the bumps very effectively.
- YZ-style seat is designed with greater freedom of movement as well as added safety padding.
- Exhaust pipe like the engine is equipped with a heat shield for added safety.
- Highly visible number plate is integrated into the front fender.
- Full knobby tyres give greater traction and stability.

SPECIFICATIONS

ENGINE

| | |
|--------------------|---------------------------------|
| Type | 2-stroke, single |
| Displacement | 79 cc |
| Bore & stroke | 47 × 45.6 mm |
| Compression ratio | 6.6 : 1 |
| Max. power (DIN) | 5.2 PS (3.8 kW) @5,300 rpm |
| Max. torque (DIN) | 0.7 kg-m (6.7 Nm) @5,000 rpm |
| Lubrication | Autolube |
| Carburetion | VM15 |
| Ignition | C.D.I. |
| Starter system | Kick |
| Fuel tank capacity | 4.90 l |
| Oil capacity | 0.95 l |
| Transmission | 3-speed |
| Final transmission | Chain drive |

CHASSIS

| | |
|--------------------|----------------------|
| Overall length | 1,540 mm |
| Overall width | 640 mm |
| Overall height | 880 mm |
| Seat height | 635 mm |
| Wheelbase | 1,055 mm |
| Ground clearance | 185 mm |
| Dry weight | 57 kg |
| Suspension (Front) | Telescopic forks |
| (Rear) | Monocross suspension |
| Brakes (Front) | Drum |
| (Rear) | Drum |
| Tyres (Front) | 2.50-14-4PR |
| (Rear) | 3.00-12-4PR |