

Reliable power in a compact tractable body

Virtually maintenance-free CDI system



*Reliable 2-stroke
air-cooled single 97cc engine*

Positive shifting 5-speed transmission

www.legends-yamaha-enduros.com

Heavy-duty rear suspension

235mm of ground clearance

Dependable front and rear drum brakes

FEATURES

- **Reliable 2-stroke air-cooled single 97cc engine** features Yamaha-original 7-port "Torque Induction" system for added scavenging efficiency.
- **Virtually maintenance-free CDI system** supplies a hot strong spark at all times.
- **Positive shifting 5-speed transmission** allows the rider to make the best of the delivered power over the entire speed range.
- **Heavy-duty rear suspension** is adjustable to surface and load conditions, smoothing out the roughest terrain.
- **Dependable front and rear drum brakes** are water-and-dust resistant in all terrain conditions.
- **235mm of ground clearance** is enough for safe, smooth operation in the toughest terrain.
- **Mudproof footrests** are effective to increase both convenience and comfort for the in muddy surface conditions.
- **Front and rear knobby tyres** provide better surface grip.

SPECIFICATIONS

ENGINE

| | |
|--------------------|-----------------------------------|
| Type | 2-stroke, single |
| Displacement | 97 cc |
| Bore & stroke | 52.0 x 45.6 mm |
| Compression ratio | 6.6 : 1 |
| Max. power (DIN) | 9.1 PS (6.8 kW) @6,250 rpm |
| Max. torque (DIN) | 1.05 kg-m (10.3 Nm) @6,000 rpm |
| Lubrication | Autolube |
| Carburetion | VM20 |
| Ignition | C.D.I. |
| Starter system | Kick |
| Fuel tank capacity | 11.0 l |
| Oil capacity | 1.5 l |
| Transmission | 5-speed |
| Final transmission | Chain drive |

CHASSIS

| | |
|--------------------|------------------|
| Overall length | 2,110 mm |
| Overall width | 930 mm |
| Overall height | 1,080 mm |
| Seat height | 800 mm |
| Wheelbase | 1,315 mm |
| Ground clearance | 235 mm |
| Dry weight | 99 kg |
| Suspension (Front) | Telescopic forks |
| (Rear) | Swingarm |
| Brakes (Front) | Drum |
| (Rear) | Drum |
| Tyres (Front) | 2.75-19-4PR |
| (Rear) | 3.50-18-4PR |

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