

The unchallenged king of open enduros



Extended seat

Air-assisted front forks

*Two-stroke 487cc single engine
Rising-rate Monocross suspension*

Quick-release wheels

*Double leading-shoe front and
full floating rear brakes*

www.legends-yamaha-enduro.com

FEATURES

- Two-stroke 187cc single engine with YEIS gives better low-to mid-speed response.
- Rising-rate Monocross suspension provides full adjustability and plenty of traction.
- Air-assisted front forks give long wheel travel.
- Double leading-shoe front and full floating rear brakes for maximum stopping power.
- Extended seat and 13.5-litre fuel tank are specially contoured for better control.
- Quick-release wheels and special rim-saver tyres.
- Light, strong high-tensile tubing steel frame.
- 5-speed transmission ensures positive shifting.
- Full ADR lighting and instrumentation.

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SPECIFICATIONS

ENGINE

Type	2-stroke, torque induction single
Displacement	497 cc
Bore & stroke	87.0 x 82.0 mm
Compression ratio	6.7 : 1
Max. power (DIN)	19.0 PS (14.0 kW) @5,000 rpm
Max. torque (DIN)	3.22 kg·m (31.6 Nm) @2,000 rpm
Lubrication	Pre-mix
Carburetion	VM38
Ignition	C.D.I.
Starter system	Kick
Fuel tank capacity	13.5 l
Transmission	5-speed
Final transmission	Chain drive

CHASSIS

Overall length	2,190 mm
Overall width	870 mm
Overall height	1,300 mm
Seat height	945 mm
Wheelbase	1,485 mm
Ground clearance	340 mm
Dry weight	113 kg
Suspension (Front)	Telescopic forks
(Rear)	Monocross suspension
Brakes (Front)	Drum
(Rear)	Drum
Tyres (Front)	2.00-21-4PR
(Rear)	150/80-18-4PR