

AG175/AG100



[www.legends-yamaha-enduros.com](http://www.legends-yamaha-enduros.com)

Photo: AG175

## FEATURES

- Reliable 171cc (97cc) two-stroke single with Autolube.
- Specially reinforced front and rear suspension.
- Fully enclosed drive chain reduces maintenance requirements.
- Special tyres provide superior traction over any terrain.
- Sturdy luggage racks, "mud-proof" footpegs and lever guards for added convenience and durability.
- 5-speed transmission with specially selected gear ratios.
- Maintenance-free C.D. Ignition for strong, sure spark at all rpm's.
- Extended, rust-free FRP mudguards.
- Double kickstand allows parking on slopes or in the mud.

( ) shows the specifications of AG100.

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## SPECIFICATIONS

### ENGINE

Type	2-stroke, single
Displacement	171 cc [97 cc]
Bore & stroke	66.0 × 50.0 mm [52.0 × 45.6 mm]
Compression ratio	6.0 : 1 [6.6 : 1]
Max. power (DIN)	13.7 PS (10.1 kW)@6,500 rpm [8.5 PS (6.3 kW)@6,250 rpm]
Max. torque (DIN)	1.6 kg-m (15.7 Nm)@5,500 rpm [0.98 kg-m (9.6 Nm)@6,000 rpm]
Lubrication	Autolube
Carburetion	VM24SS [VM20]
Ignition	CDI
Starter system	Kick
Fuel tank capacity	11.0 l
Oil capacity	1.5 l
Transmission	5-speed
Final transmission	Chain drive

### CHASSIS

Overall length	2,120 mm [2,110 mm]
Overall width	930 mm
Overall height	1,085 mm [1,080 mm]
Seat height	805 mm [800 mm]
Wheelbase	1,330 mm [1,315 mm]
Ground clearance	240 mm [235 mm]
Dry weight	106 kg [99 kg]
Suspension (Front)	Telescopic forks
(Rear)	Swing arm
Brakes (Front)	Drum
(Rear)	Drum
Tyres (Front)	1.00-19-4PR [2.75-19-4PR]
(Rear)	4.10-18-4PR [3.50-18-4PR]

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