

# MAX1000



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

# FOR THE FAMILY THAT PLAYS TOGETHER

Yamaha's new mid-size MX100 dirt bike is responsive and a perfect fit for active families. Anyone can ride it comfortably. Whether it's fun weekend-trooping or fun wandering around the countryside.

The MX100 has a special maneuver design so it can stand up to rough terrain. It's unimpaired, the MX-type double-loop frame keeps the center of gravity low. This will give ample ground clearance. And the low seat height is just right for both kids and adults.

The exhaust system is tucked neatly up into the frame and out of the way. Long-travel front forks

provide smooth handling and precise steering. And the full-size, oil-damped shock absorbers can be adjusted to adapt to different terrain.

A willing 87 cc, 2-stroke engine puts out plenty of steady, steady power. Wind-valve Torque Induction supplies the torque. And the silky 5-speed transmission is geared for maneuvering.

Two other features you'll appreciate on the trail are the knobby tires and full off-road lighting kit. The MX100. Give it a warm family welcome.



**Knobby tires.** Yamaha's knobby tires provide excellent grip and control to help the rider take the most corners of trail and air in stride. The result is more maneuvering opportunities at less cost.

**Adjustable seat.** Yamaha's adjustable seat allows riders to adjust the seat height to suit their own riding style. The result is more maneuvering opportunities at less cost.

**Knobby tires.** Yamaha's knobby tires provide excellent grip and control to help the rider take the most corners of trail and air in stride. The result is more maneuvering opportunities at less cost.

**Off-road tires.** Yamaha's knobby tires provide excellent grip and control to help the rider take the most corners of trail and air in stride. The result is more maneuvering opportunities at less cost.

**Full-size, oil-damped shock absorbers.** Yamaha's full-size, oil-damped shock absorbers can be adjusted to adapt to different terrain. The result is more maneuvering opportunities at less cost.

**Low seat height.** Yamaha's low seat height is just right for both kids and adults. The result is more maneuvering opportunities at less cost.



5-speed transmission

87 cc, 2-stroke, single-cylinder engine with 4 valves

Wind-valve Torque Induction

Long-travel front forks

Adjustable seat

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**MX100F**

**ENGINE**

Type 2-stroke single  
 Displacement 97 cc  
 Bore and Stroke 52 x 45.6 mm  
 Compression ratio 6.7:1  
 Maximum torque 6.3 ft.-lbs. (0.87 kg-m)  
 @6,500 rpm  
 Carburetion (1) Mikuni VM22SS  
 Ignition Magneto  
 Starting Kick  
 Lubrication Autolube  
 Transmission Speed

**CHASSIS**

Overall length 70.7" (1,795 mm)  
 Overall width 31.5" (800 mm)  
 Overall height 37.8" (960 mm)  
 Wheelbase 46.9" (1,190 mm)  
 Ground clearance 7.9" (200 mm)  
 Dry weight 170 lbs. (77 kg)  
 Fuel tank capacity 1.19 gals. (4.5 l.)  
 Oil tank capacity 1.06 qts. (1.0 l.)

**Suspension**

Front Telescopic forks  
 Rear Swing arm  
**Brakes**  
 Front Drum  
 Rear Drum  
**Tires**  
 Front 2.50 x 18  
 Rear 3.00 x 16  
**Coloring**

Clean White



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*\* Specifications subject to change without notice.*

**YAMAHA**

*When you know how they're built.*