

MX175



MX175. A SINGULAR EXPRESSION OF

No compromises. No frills. Just raw muscle, fleet handling and plenty of challenges. That's the MX175, our new box-stock enduro that's ready to test—and tame—the toughest hills.

A direct descendent of our championship YZ motocross machines, the MX175 shares the same exclusive oil/nitrogen monocross rear suspension. Other handling refinements include rigid triangular swing arm to reduce rear wheel wobble, new leading-axle long travel front forks and competition tires.

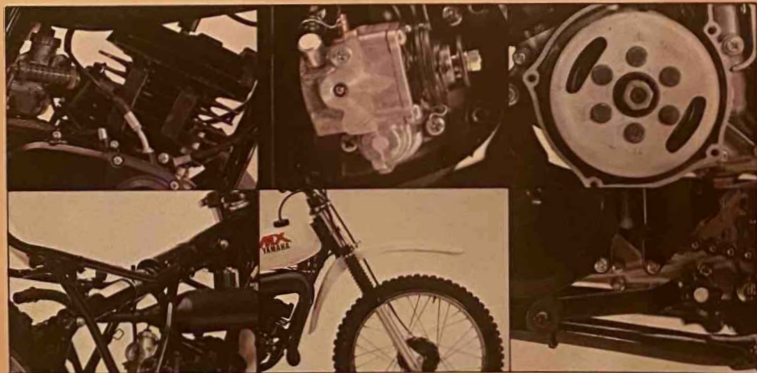
You're not short in the power department, either. With its CD ignition, torque induction

and autolube oil injection, the MX175's 2-stroke power plant is as tough as the rest. There's always plenty of reserve over the entire band and low end torque in nothing less than awesome.

You also have the versatility of a 6-speed transmission with close-ratio gearing to put all that power to good use.

The 1979 MX175. It takes you wherever you point it.

Exclusive new adjustable Monoshock rear suspension.



Torque Induction. Yamaha's unique reed-valve intake system, feeds the engine the exact mixture of fuel and air it needs and prevents carburetor blowback. The result is more horsepower and torque, particularly at low rpms.

Exclusive Monoshock rear suspension allows greater rear wheel travel. This long stroke helps keep the rear wheel on the ground for better control, more comfort, and consistent traction on road or off.

Autolube consistently adjusts the flow of oil into the fuel mixture according to engine load and speed. The result is consistent performance across the band.

New leading-axle front forks have plenty of travel for better handling and positive control when riding over obstacles and road hazards. Motocross-type rubber covers protect the mechanism.

Capacitor Discharge Ignition system produces a hotter, more efficient spark at all engine speeds. It also helps reduce spark plug fouling.

6-speed close-ratio transmission has a short-throw-selector for quick, positive shifts.



www.legends-yamaha-enduros.com

F PURPOSE.

Center-mount exhaust system.

MX
YAMAHA

175

6-speed close-ratio
transmission.

171 cc. 2-stroke,
single-cylinder engine
with Autolube,
Torque Induction and
Capacitor Discharge Ignition.

New leading-axle
front forks.

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MX175F

ENGINE

Type	2-stroke single
Displacement	171 cc
Bore and Stroke	66×50 mm
Compression ratio	6.8:1
Maximum torque	12.7 ft.-lbs. (1.76 kg-m) @6,500 rpm
Carburetion	(1) Mikuni VM24SS
Ignition	C. D. I.
Starting	Kick
Lubrication	Autolube
Transmission	6-speed

CHASSIS

Overall length	82.1" (2,085 mm)
Overall width	34.1" (865 mm)
Overall height	43.5" (1,105 mm)
Seat height	31.1" (790 mm)
Wheelbase	52.8" (1,340 mm)
Ground clearance	9.8" (250 mm)
Dry weight	201 lbs. (91 kg)
Fuel tank capacity	1.5 Imp. gals. (6.8 ℓ)
Oil tank capacity	0.9 Imp. qts. (1.0 ℓ)

Suspension

Front	Telescopic forks
Rear	Monocross suspension
Brakes	
Front	Drum
Rear	Drum
Tires	
Front	2.75×21
Rear	3.50×18
Coloring	

Clean White



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* Specifications subject to change without notice.

YAMAHA

When you know how they're built.



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