

YZ80



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The YZ 80: The rugg

The Yamaha YZ80 has a big reputation for a small machine. Improvements in performance and handling enhance that reputation further.

For the second consecutive year, the YZ 80 has more horsepower—a result of better cylinder-packing and refined carburetors in the full 80cc range.

Equipped with Torque Induction, there's more usable power. And the five-speed transmission delivers more pulling power, especially at low rpm's.

Comfort has also been improved on the 1977 YZ 80. Forward-tilted handlebars give you a more relaxed riding posture and more control.

A low-profile double-loop frame, increased long-travel front forks and greater rear wheel travel also give the monocoque an extra measure of stability.

The 1977 Yamaha YZ80. The performance of this mini-motocrosser is anything but small.

When you know how they're built, you'll buy a Yamaha.



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ged mini-motocrosser.

Engine features a 180-degree crankshaft for smooth power delivery and a 180-degree crankshaft to prevent vibration. The result is more fun, more power, and less wear.



A 180-degree crankshaft is mounted out of the way, within the protected saddle, to protect the fuel and improve ground clearance. A 180-degree crankshaft runs without affecting performance.



The speed transmission has a short throw lever for quick, positive shifts.



Pushing down on a low profile. The low center of gravity provides better balance for easier handling.



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Front fork has even more travel than last year's fork for soaking up bumps and providing a smooth ride over rough terrain.



Rear shock has more travel than last year's shock for soaking up bumps and providing a smooth ride over rough terrain.

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ENGINE

Type.....	2-stroke single
Displacement.....	79cc
Bore and Stroke.....	49 x 42 mm
Compression ratio.....	7.3:1
Maximum torque.....	5.8 ft.-lbs. @ 10,000 rpm
Carburetion.....	(1) Mikuni 26 mm
Ignition.....	Magneto
Starting.....	Kick
Lubrication.....	Pre-mix
Transmission.....	5-speed

CHASSIS

Overall length.....	67.1"
Overall width.....	20.9"
Overall height.....	37.6"
Wheelbase.....	46.1"
Ground clearance.....	7.9"
Dry weight.....	143 lbs.
Fuel tank capacity.....	1.1 gals.
Suspension	
Front.....	Telescopic forks
Rear.....	Swing arm with nitrogen/oil shocks
Brakes	
Front.....	Drum
Rear.....	Drum
Tires	
Front.....	2.50 x 16
Rear.....	3.60 x 14

Specifications subject to change without notice.

Someday, you'll own a Yamaha.

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