



The YZ175 is the logical step up for young motocross racers who are ready for a larger displacement machine. And with substantial improvements this year, look forward to a whole new level of performance.

Refined carburetion and better cylinder porting yield more power. Along with rugged six-speed transmission and Torque Induction, power is there when you need it. Especially at the low end. And C.D.I. ignition lessens spark plug fouling, too.

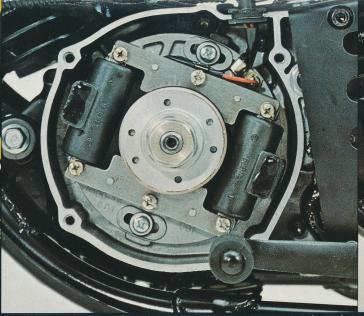
For better handling the YZ175 has longer travel front forks and new Monocross® rear suspension. Add to that a narrow profile--because the exhaust system is tucked out of the way--and lightweight double loop frame.

The result is a more comfortable, more controlable motocross machine that you can ride longer without tiring.

If you're looking for a little bigger machine and a lot more performance, look at the YZ175.



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



C.D.I. ignition generates a hotter, more even spark and helps lessen spark plug fouling. Gone are the conventional breaker points and all the problems associated with them.



Six-speed transmission has a short-throw selector for quick, positive shifts. The close ratio helps keep you close to the peak power band.



New Monocross® suspension, the same as used on Yamaha's National and International MX winners, allows 7.1" of rear wheel travel. This longer stroke insures more traction by soaking up bumps and helps keep the rear wheel and power on the ground.



Yamaha's exclusive air cushioned front forks soak up sharp jolts without bottoming. Lightweight alloy rims and conical hubs minimize unsprung weight.



Double loop frame creates a low center of gravity for better balance. For extra comfort and handling ease, the exhaust system is tucked out of the way under the padded saddle.



YZ175C ENGINE

Type	2-stroke single
Displacement	171 cc
Bore and Stroke	66×50 mm
Compression ratio	7.5 : 1
Maximum torque	13.96 ftlbs. @10,000 rpm
Carburetion	(1) Mikuni 34 mm
Ignition	C.D.I.
Starting	Kick
Lubrication	Premix
Transmission	
CHASSIS	
Overall length	
Overall width	
Overall height	
Wheelbase	53.9
Minimum ground clearar	nce
Dry weight	
Fuel tank capacity	
Suspension	
Front	Telescopic fork
Brakes	
Front	, , , Drum
Rear	Drum
Tires	

*Specifications subject to change without prior notice.

Someday, you'll own a Yamaha.

YAMAHA INTERNATIONAL CORPORATION 6600 Orangethorpe Ave., Buena Park, California 90620 Printed in Japan LIT-11036-17-00

