

YZ125





When you buy a motocross machine you shouldn't have to modify it to tap the performance it promises. Independent testers and racers agree; the one off-the-floor 125 that can win more races than any other is the revolutionary YZ125.

Improved cylinder porting and refined carburetion produce more power than ever

before. Combined with Torque Induction and close ratio six-speed transmission that means more usable power. With Yamaha's unique reed-valve system you can trigger a burst of power when you need it most. Especially at low engine speeds.

You don't have to fight to hold the fast line either. New Monocross® suspension and long

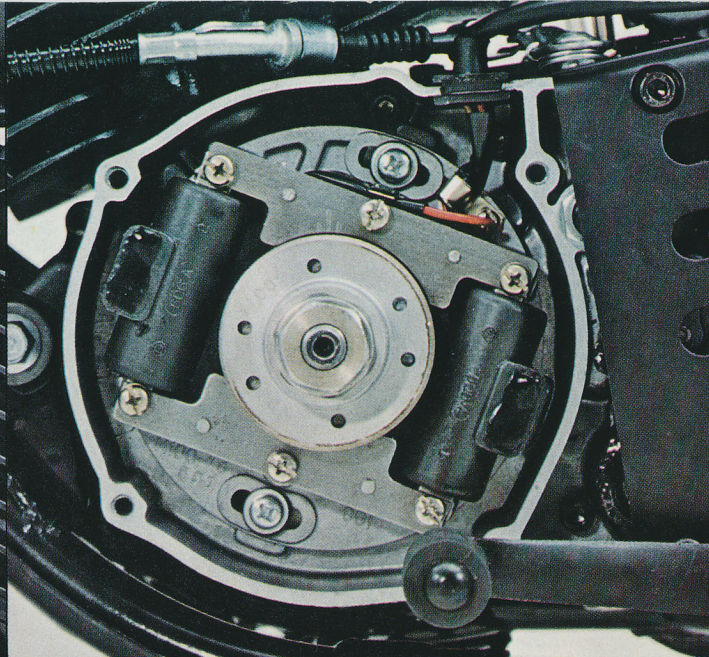
travel front forks make the direct line almost as easy as the smoothest line. Add to that trouble free C.D.I. ignition, center mount exhaust and primary kick starter.

The amazing YZ125. It will out-pull, out-handle anything in its class.

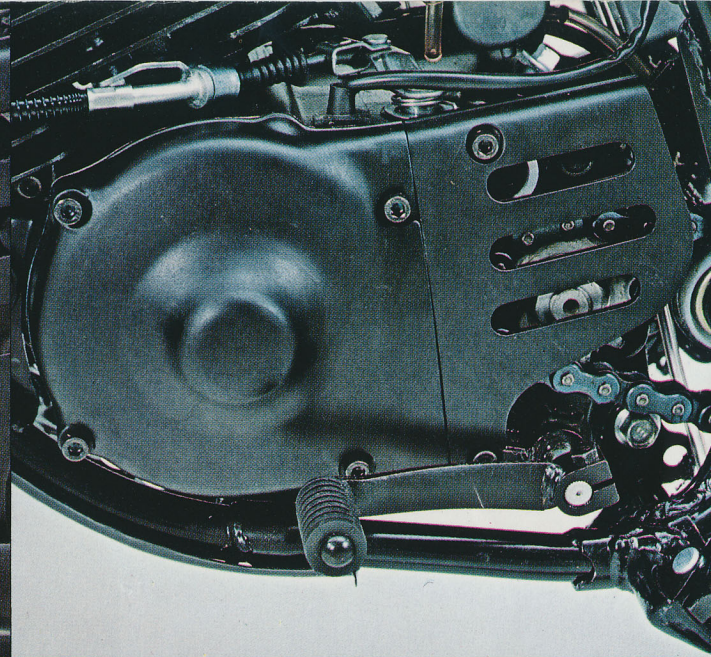
Features



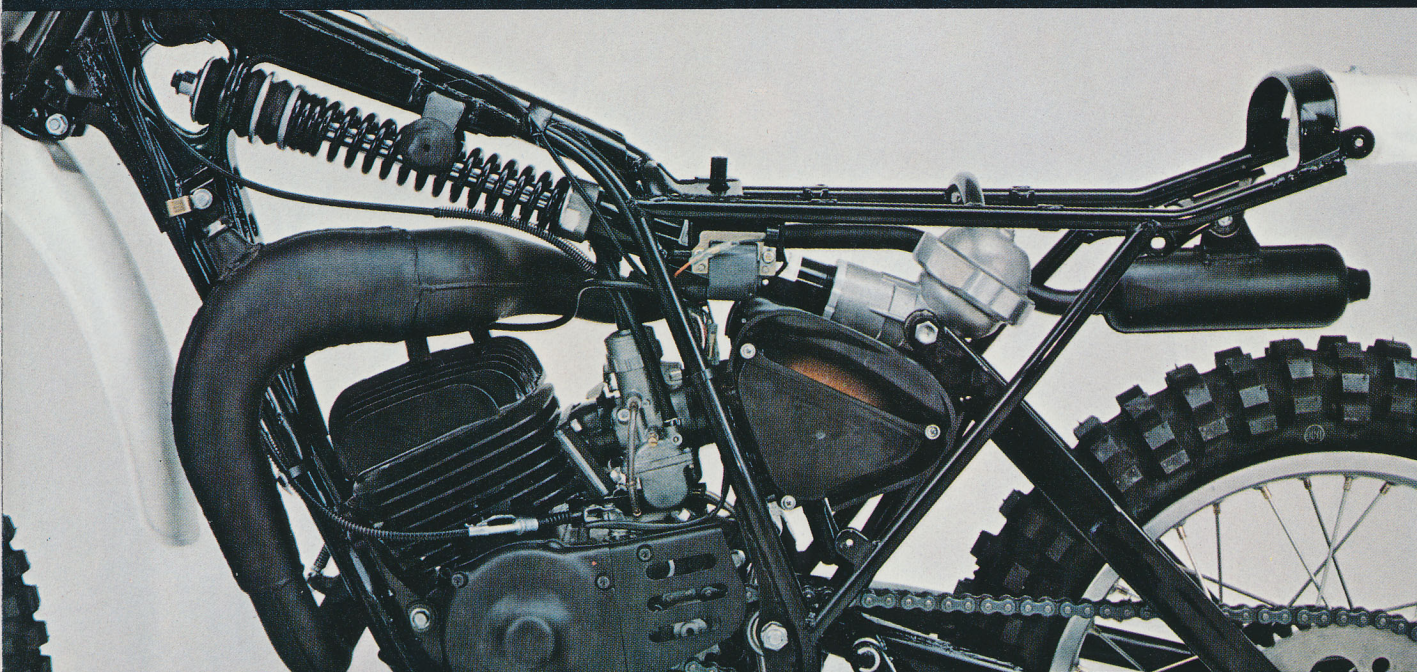
Torque Induction, Yamaha's unique reed-valve intake system, feeds the engine the exact mixture of fuel and air it needs. The result is more horsepower, particularly at low rpm's.



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



Close ratio 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. Light weight polypropylene fenders are virtually unbreakable and conical hubs help reduce unsprung weight.



ENGINE

Type	2-stroke single
Displacement	123 cc
Bore and Stroke	56×50 mm
Compression ratio	7.4 : 1
Maximum torque	11.9 ft.-lbs. @ 10,000 rpm
Carburetion	(1) Mikuni 34 mm
Ignition	C.D.I.
Starting	Kick
Lubrication	Premix
Transmission	6-spd.

CHASSIS

Overall length	82.5"
Overall width	38.8"
Overall height	44.9"
Wheelbase	55.5"
Minimum ground clearance	11.2"
Dry weight	189.6 lbs.
Fuel tank capacity	1.5 gal.
Suspension	
Front	Telescopic fork
Rear	Monocross
Brakes	
Front	Drum
Rear	Drum
Tires	
Front	3.00×21
Rear	4.10×18

**Specifications subject to change without prior notice.*

YAMAHA, It's a way of life.



YAMAHA MOTOR N. V.
Postbus 7829 PROF. E. M. Meyerslaan 3
Amstelveen (Amsterdam), Holland

