

YZ100



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ing motocross riders start
100. Such a machine should
ce to make it to the winner's
Also be dependable enough
kes along the way. Small
inners become winners
ix-speed range, Torque

Induction supplies quick throttle response.
This inovative reed-valve system works best
when you need it most, especially at low rpm's.
Over all kinds of terrain the low center of
gravity double loop frame, Monocross®
suspension and long travel front forks provide
comfort, stability and positive handling. And
because the exhaust system is tucked out of

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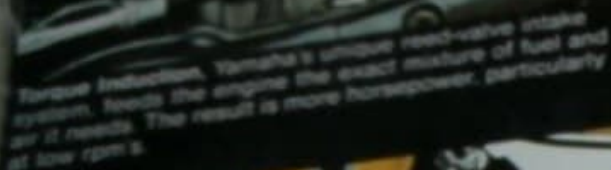
the way under the saddle, the YZ100 is
narrower and easier to handle than other
bikes in its class.

If you're thinking of getting into motocross,
check the YZ100, the shortcut from
beginner to winner.

Features

Torque Induction
system, feeds the
air it needs. The
at low rpm's.

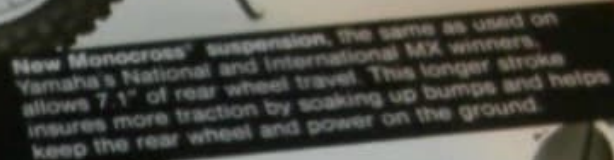
Features



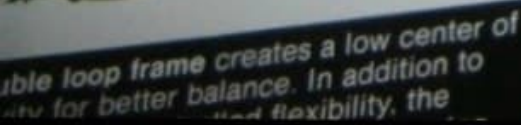
Torque Induction, Yamaha's unique reed-valve intake system, feeds the engine the exact mixture of fuel and air it needs. The result is more horsepower, particularly at low rpm's.



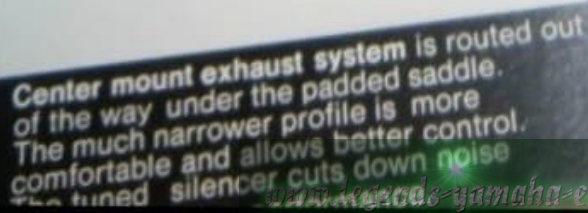
C.D.I. ignition generates a hotter, more even spark and helps reduce spark plug fouling. Gone are the conventional breaker points and all the problems associated with them.



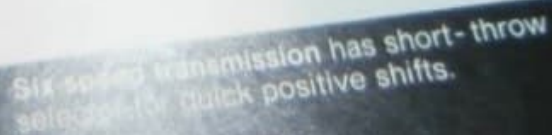
New Monocross[®] suspension, the same as used on Yamaha's National and International MX winners, allows 7.1" of rear wheel travel. This longer stroke insures more traction by soaking up bumps and helps keep the rear wheel and power on the ground.



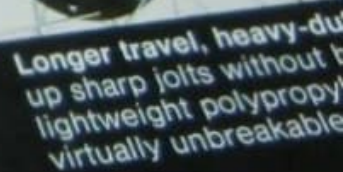
able loop frame creates a low center of gravity for better balance. In addition to... flexibility, the



Center mount exhaust system is routed out of the way under the padded saddle. The much narrower profile is more comfortable and allows better control. The tuned silencer cuts down noise.



Six speed transmission has short-throw selector for quick positive shifts.



Longer travel, heavy-duty up sharp jolts without... lightweight polypropylene virtually unbreakable



YZ100C ENGINE

Type

Displacement

Bore and stroke

Compression ratio

Maximum torque

Carburetor

Ignition

Starting

Lubrication

Transmission

CHASSIS

Overall length

Overall width

Overall height

Wheelbase

Minimum ground clearance

Dry weight

Fuel tank capacity

Suspension

Front

Rear

Brakes

Front

Rear

Tires

Front

Rear

2-stroke 4-cycle

98 cc

59 x 59 mm

12.5:1

2.2 ft.-lbs. @ 1000 rpm

150 cc Minami 30 mm

CDI

Kick

5-speed

60.5"

24.8"

44.7"

59.9"

10.8"

150 lbs.

1.5 gal.

Telescopic fork

Monocross

Drum

Drum

2.75 x 21

3.50 x 18

* Specifications subject to change without prior notice

**Someday,
you'll own a Yamaha.**

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