

The keener the child's interest, the better the adult



**Engine**  
Utilizes YAMAHA's original 7-developed Torque  
Balance System which includes a reed valve  
controlled intake, the engine responds to the  
slightest pedal movement and is more positive  
operating.

**Transmission**  
The 5 speed transmission has been carefully  
designed for easy access and a wide range of  
speeds with less shift. The mechanism contains  
positive action gears for more durable operation.

**Front fork**  
The adjustable fork with integral fork damper  
fork legs are constructed as adjust a maximum  
amount of adjustment for the track.



**Rear shock absorber**  
The rear shock absorbers are a heavy duty type  
to withstand the track riding in the overall  
good maneuverability of the machine.

**Brakes**  
The brakes are built big for more heat dissipation  
and therefore, reliable fade-free. The double-  
groove construction offers dual-line and  
waterproof operation.

#### SPECIFICATIONS

ENGINE	
Type	2-cylinder, 7-port, Torque Balance, Single Valve
Displacement	72cc (4.39 cu. in.)
Bore & Stroke	47 x 42 mm (1.850 x 1.654 in.)
Compression ratio	10.5:1
Max. horsepower	5.8 hp @ 7,500 r.p.m.
Max. torque	0.7 lb-ft @ (5,000 r.p.m.) 0.5500 r.p.m.
Lubrication system	Auxiliary
Starting system	Primary kick starter
Transmission	5-speed gearbox

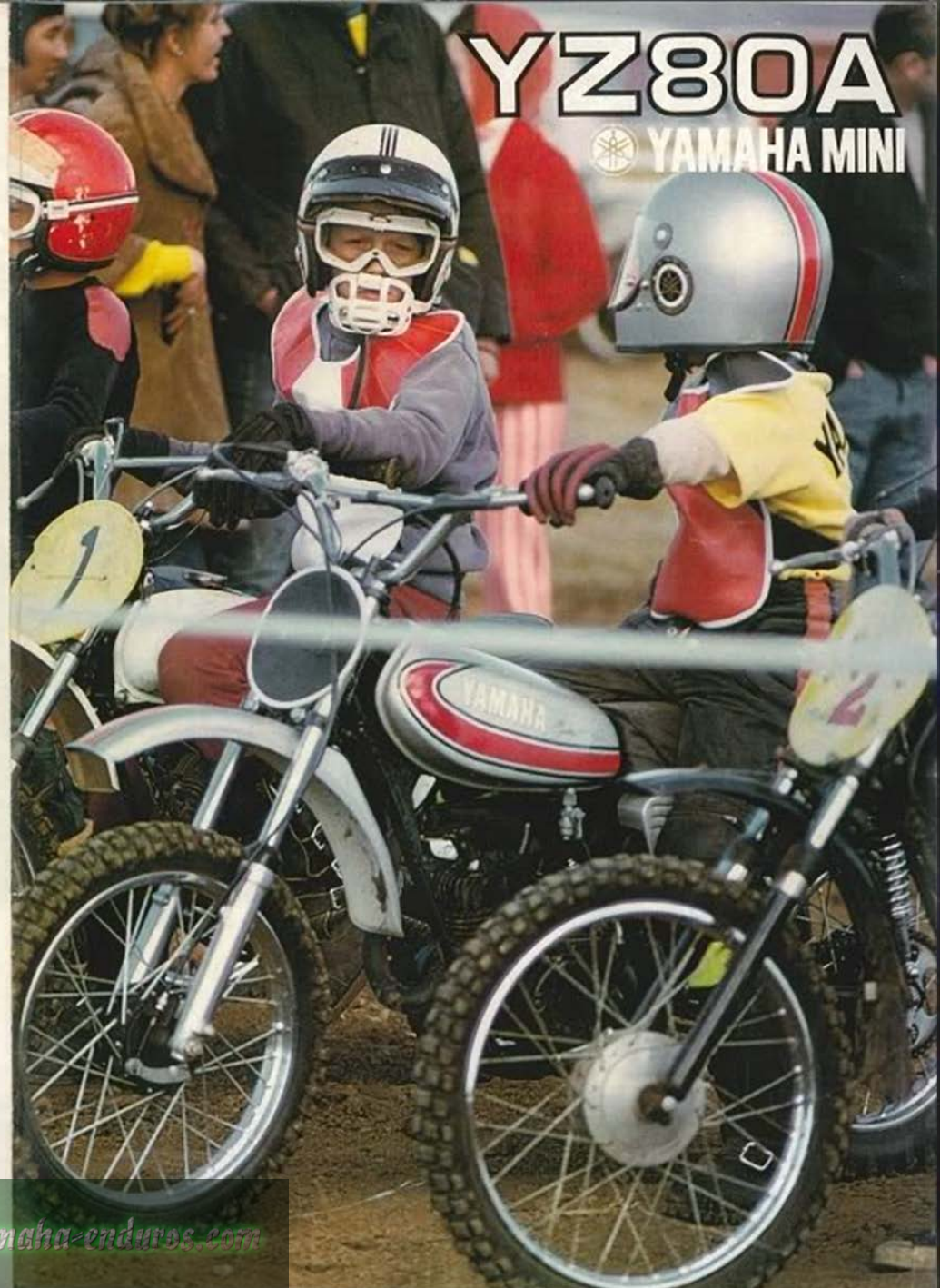
#### DIMENSIONS

Overall length	1,700 mm (66.9 in.)
Overall width	785 mm (30.9 in.)
Overall height	931 mm (36.6 in.)
Wheelbase	1,165 mm (45.9 in.)
Min. ground clearance	100 mm (3.9 in.)
WEIGHT (incl.)	61 kg (135 lbs.)
FUEL TANK CAPACITY	6.3 liter (1.7 US gal.)
OIL TANK CAPACITY	0.25 liter (0.3 US gal.)
TIRES (incl.)	250-16-4PR
rear	200-14-4PR

\* Specifications subject to change without notice.

# YZ80A

YAMAHA MINI







## YZ80A

Motocross is one of the world's fastest growing motorcycle sports, and offers thrills and excitement for riders and spectators alike. In keeping with the unique excitement found in this sport, YAMAHA developed the YZ 80A: a mini-motocrosser which is able to offer all of the

pleasures found with the big machines, except in a smaller, easier-to-handle package. This rough-and-ready bike features a high-tensile-strength, tubular-steel frame that has been designed to withstand all of the stresses and strains encountered on the worst dirt tracks, Autolube

lubrication for more-precise, automatic lubrication under all conditions, and brakes which are both waterproof and dustproof. The YZ 80A is ideally suited for those who want the best of the mini-motocross action.

[www.legends-yamaha-enduros.com](http://www.legends-yamaha-enduros.com)