

YZ60



# FOR VERY FAST STARTS.

We designed our new YZ60 to get young motocrossers started right: very fast.

The new YZ60's 58cc powerplant is engineered to be light, compact and very muscular, just like our bigger YZ's. Yamaha's unique reed-valve Torque Induction supplies tremendous low-end pulling power and a sure response to the slightest throttle twist throughout the rpm range.

The six-speed constant-mesh transmission lets young riders learn how to use all the power most efficiently.

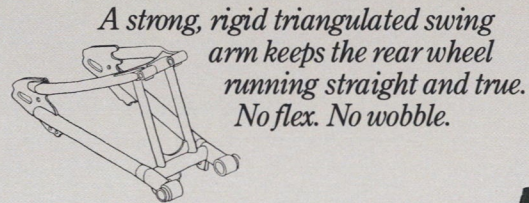
And there's a primary kick starter for easy starting in any gear.

Yamaha's exclusive, race-winning Monoshock rear suspension provides a whopping 163mm of wheel travel. The Monoshock, coupled with a strong, triangulated swing arm, is the best method yet devised to keep the rear wheel on the ground for sure traction. And best of all, the spring preload is adjustable to suit different riders and courses.

Up front, the leading-axle front forks provide 150mm of travel to soak up the whoopiest whoop-de-does.

And like our bigger YZ's, the YZ60 is built around a new single-down-tube tubular steel cradle frame that is both very light and very strong. The frame design also provides a low seat height, for a low center of gravity and great stability. Yet there's a full 200mm of ground clearance.

So, if you want to get started right, make your first MX mount a YZ60. Because there's nothing like starting at the top. And working up.



*A strong, rigid triangulated swing arm keeps the rear wheel running straight and true. No flex. No wobble.*

*The rear engine mount is also the swing arm pivot, moving the pivot as close as possible to the drive sprocket for minimum horsepower loss.*

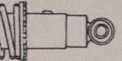
*A quick-shifting, six-speed transmission lets young riders make the best use of all the power. And the primary kick starter lets them crank up in any gear.*

*The FIM-type side covers keep the rider's leg from covering his number. So mom and dad can always spot him.*

*Our exclusive adjustable spring keeps the rear wheel on the ground, ensuring good traction in any course.*

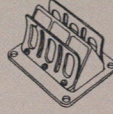


Monoshock offers  
spring preload to help riders



wheel on the ground,  
and traction over

The powerful and responsive new 58cc two-stroke single is a completely new design. Reed-valve Torque Induction ensures steady power across the band and prevents carburetor blowback. The radial fin cylinder head delivers more efficient cooling.



The durable polypropylene fenders are designed to prevent mud build-up.

The big leading-axle front forks help flatten out even the roughest courses.

Leading/trailing drum brakes, both front and rear, make braking sure and smooth.

Capacitor Discharge Ignition (CDI) provides a hot, efficient spark under all riding conditions. With very little maintenance.

This year all the rugged features are built around a strong, lightweight single-down-tube tubular steel frame, just like our bigger YZ's.



## ENGINE

Type. . . . . Reed-valve, 2-stroke, single  
Displacement. . . . . 58cc  
Bore and Stroke. . . . . 42.0 x 42.0mm  
Compression Ratio. . . . . 7.6:1  
Maximum Torque. . . . . 5.4 ft.-lbs.  
(.75 kg-m) @ 10,500 rpm

Carburetion. . . . . Mikuni VM24SS  
Ignition. . . . . CDI  
Starting. . . . . Primary kick  
Lubrication. . . . . Pre-mix  
Transmission. . . . . 6-speed

## CHASSIS

Overall Length. . . . . 60.8" (1,545mm)  
Overall Width. . . . . 28.1" (715mm)  
Overall Height. . . . . 36.0" (915mm)  
Wheelbase. . . . . 41.7" (1,060mm)  
Ground Clearance. . . . . 7.9" (200mm)  
Seat Height. . . . . 25.8" (655mm)  
Dry Weight. . . . . 114 lbs. (52 kg)  
Fuel Tank Capacity. . . . . 0.8 gals. (31)

## Suspension

Front. . . . . Telescopic forks  
Rear. . . . . Swing arm with Monoshock

## Brakes

Front. . . . . Drum  
Rear. . . . . Drum

## Tires

Front. . . . . 2.50 x 14  
Rear. . . . . 3.00 x 12

Coloring. . . . . Competition Yellow

Because of our ongoing efforts to make Yamaha motorcycles even better, specifications are subject to change without notice.



**YAMAHA**  
THE WAY IT SHOULD BE.™