





Race-proven Monocross rear suspension utilizes a single shock.



The fun starts at the touch of a button, thanks to electric starting.



A single 350cc cylinder pumps out loads of hill-climbing torque.



YPDI helmets, goggles and gloves. Don't leave home without them.

Introducing the biggest of the big wheels.

Last year, we introduced the world to the Big Wheel. And as it turns out, the world was indeed ready for a fun, easy to ride machine that could go just about anywhere.

So this year, we're introducing more of the same.

More engine. Same big wheels. Specifically, a 350cc four-stroke engine. Along with all the bigger, sturdier hardware it takes to get the most out of it.

A new seven-plate clutch for better performance. A beefier flywheel so it's even harder to stall. And a bigger air

cleaner, a bigger carburetor and a newly designed muffler. All designed to deliver maximum torque.

So now the machine can find traction almost anywhere also has what it takes to climb almost anything.

There's also a bigger rear fender for better mud protection. A bigger swingarm for better durability. And a bigger front brake for better stopping.

So the new Big Wheel 350 still has a nice low seat height that lets you plant both feet firmly on the ground.

Starting is accomplished simply by pushing a button. Shifting is a breeze thanks to a silky smooth fivespeed transmission. And off-roading's assorted bumps and jolts are absorbed by telescopic forks up front and a Bilstein-type Monocross system in the rear.

Like its smaller brethren, the new Big Wheel 350 lets you get to those places you've always wanted to see. But haven't. Mountains and streams so far off the beaten path you'd normally Of course, bigger isn't always better. need hiking boots, a map and a week's supply of granola just to reach them.

The big difference with the Big Wheel 350, is that you can get to even more of those places even faster.

ENGINE	
Type	4-Stroke, SOHC, Single
Displacement	348cc
Bore and Stroke	$\dots \dots 83.0 \times 64.5$ mm
Compression Ratio	
Maximum Torque	18.4ft-lbs (2.54kg-m)
	@ 5,500rpm
Carburetion	@ 5,500rpm TK Y28P
Ignition	Capacitor Discharge
Starting	Electric/Kick
Lubrication	Wet Sump
Oil Capacity	1.7qts (1.6ℓ)
Transmission	5-Speed
CHASSIS	
Overall Length	
Overall Width	32.7" (830mm)
Overall Height	
Wheelbase	55.1" (1,400mm)
Ground Clearance	
Seat Height	
Dry Weight	295lbs (134kg)
	2.4gals (9.0ℓ)
Suspension	
Front	Telescopic Fork
	. Swingarm with Monoshock
Brakes	
Front	Drum
	Drum
Tires	
Front	25×8-12
Rear	23×11-9
Coloring	
Specifications subject to	change without notice.



90-day limited warranty. Warranty terms are limited. See your Yamaha dealer for details. Dress properly for your ride with a helmet, eye protection, long sleeved shirt, long trousers, gloves and boots. Designed for off-road, operator use only. This product requires parental supervision when operated by a child. Yamaha and the Motorcycle Safety Foundation encourage you to ride safely and respect the environment. For further information regarding the MSF rider course please call 1-800-447-4700. Do not drink and drive. It is illegal and dangerous.