

**YZ250**



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

# A HURRICANE ON WHEELS.

Now you can steel your nerves with the new Yamaha Hurricane 250. It's the all-new 1987 YZ250, a production model of the world's first four-stroke dirt bike to be built in the USA. We've added new tricks to practically every YZ250 system, making it even more competitive. About the only thing we didn't change is the bike. We've increased both the horsepower and torque available in the various 250cc powerplants. And the powerplant has been fin-tuned. We've moved out to a fresh stroke size for the engine, making it easier and better for better handling. The powerful engine is kept in a radically new single-down tube frame for a frame that's stronger and lighter than last year's. Yamaha's exclusive 36-spoke front suspension has been improved too. We've added a new front suspension to dampen road and prevent road feedback. And we've increased rear wheel travel. Travel has also been increased on the leading edge and foot pegs. And to round off the new bike, we've added a new sliding skirt. It all adds up to the most sophisticated 250cc four-stroke dirt bike you can buy. We'd wish you personally, and we'd wish you to see it. The 1987 YZ250 is a new bike and it's the most competitive yet.

The seat position from the bike's slanted center of gravity for better stability and handling.

The 250 cc four stroke engine has been fin-tuned, making the bike more powerful and efficient.

The improved front suspension dampens road and prevents road feedback. The new front suspension has been improved to dampen road and prevent road feedback.

The 36-spoke front suspension has been improved to dampen road and prevent road feedback.

The new sliding skirt is a new feature that helps prevent mud and debris from getting on the rider's pants.

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## ENGINE

Type	2-stroke single
Displacement	246cc
Bore and Stroke	70 x 64mm
Compression Ratio	8.1:1
Maximum Torque	27.3 ft.-lbs. (3.77 kg-m) @ 6,500 rpm
Carburetion	Mikuni VM38SS
Ignition	C.D.I.
Starting	Primary kick
Lubrication	Pre-mix
Transmission	6-speed

## CHASSIS

Overall Length	84.8" (2,155mm)
Overall Width	36.8" (935mm)
Overall Height	47.0" (1,195mm)
Wheelbase	57.3" (1,455mm)
Ground Clearance	12.2" (310mm)
Dry Weight	214 lbs. (97 kg)
Fuel Tank Capacity	2.0 gals. (7.6 l)

## Suspension

Front	Telescopic forks
Rear	Swing arm with Monoshock

## Brakes

Front	Drum
Rear	Drum

## Tires

Front	3.00 x 21
Rear	5.10 x 18

Coloring..... Competition Yellow

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



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**YAMAHA**  
When you know how they're built