



The genuine original.

At Yamaha we won our first ever World Motocross Championship back in 1973 - with the original YZ250 2-stroke. Today, featuring a lightweight long-stroke engine that delivers an instant hit of free-revving power, the YZ250 is still the ultimate 2-stroke race bike.

Its high-tech aluminium chassis has new lightweight wheel rims, reducing unsprung weight for enhanced handling and suspension performance. New speedblock graphics give a factory look, while a special new seat design has just the right balance of grip and rider mobility.

With punchy 2-stroke power, superb agility and low weight, the latest YZ250 is built to deliver a unique and exciting riding experience.

- Compact, 2-stroke, long-stroke engine
- Torque-boosting Yamaha Power Valve System (YPVS)
- High-tech aluminium chassis
- Lightweight wheel rims
- Super-responsive suspension
- Flexible seat design



Engineered to win.

When you're 100 per cent serious about winning in the dirt, the choice is clear: your future is with Yamaha. That's because we have been building some of the world's most successful off-road racing bikes for nearly 40 ye

Yamaha's YZ racing models offer the most competitive engine and chassis packages, plus class-leading technologies and legendary build quality.

Our off-road success story didn't just happen by chance. Yamaha's long list of World and National Championships in motocross and enduro is the result of many years of commitment and devotion by our engineers and factory riders. Indeed, the will to win is an integral part of Yamaha's DNA.





High-performance engine

This compact 2-stroke engine is lightweight and comes with a long-stroke for a hit of free-revving power. It also has the torque-boosting Yamaha Power Valve System. YPVS improves on the traditional 2-stroke by giving more power across the rpm range, and the technology has been helping Yamaha to win races since 1977.



Advanced chassis technology

The YZ250 features Yamaha's advanced lightweight aluminium chassis technology, which mixes sturdiness with agility for a thrilling ride. Because it's so light, the bike is remarkably manoeuvrable, but the aluminium technology ensures that it remains comfortably rigid.



Keeping it lightweight

The YZ250 comes with special lightweight wheel rims that help reduce the bike's unsprung weight for enhanced handling. They're agile enough to slice through gravel, but tough enough to take the heavy landings - just what every racer needs.



Super-responsive suspension

Telescopic forks at the front and the swingarm with link-system suspension at the rear take the worst bumps out of your ride, whatever track you're charging around. The lightweight braking system keeps unsprung weight low, for super-responsive suspension on all types of terrain.



Flexible seat design

Yamaha realises the importance of a secure but flexible seat. In competitive riding, you need the right balance of comfort and manoeuvrability. Our seat design offers the security of improved grip while maintaining the rider mobility that's so vital for this fast and lightweight dirt bike.




Confident but compact brakes

With great power comes the need for great control, and good brakes give a rider the confidence to test a bike to its fullest. At the front of the YZ250 is a single 250 mm diameter disc, and at the rear is a single 245 mm diameter disc - brakes that could control a machine twice as large.

| Engine | |
|---------------------|---|
| Engine type | liquid-cooled, 2-stroke, Forward-inclined single cylinder, reed valve with YPVS |
| Displacement | 249cc |
| Bore x stroke | 66,4 mm x 72,0 mm |
| Compression ratio | 8.9 ~ 10.6 : 1 |
| Lubrication system | Premix |
| Carburettor | Keihin PWK385/1 |
| Clutch Type | Wet, multiple-disc coil spring |
| Ignition system | CDI |
| Starter system | Kick |
| Transmission system | Constant Mesh, 5-speed |
| Final transmission | Chain |

| Dimensions | |
|---|------------|
| Overall length | 2,184 mm |
| Overall width | 827 mm |
| Overall height | 1,309 mm |
| Seat height | 997 mm |
| Wheel base | 1,481 mm |
| Minimum ground clearance | 385 mm |
| Wet weight (including full oil and fuel tank) | 103 kg |
| Fuel tank capacity | 8.0 litres |
| Oil tank capacity | 0.8 litres |

| Chassis | |
|-------------------------|-----------------------------|
| Frame | Alu semi-double cradle |
| Front suspension system | Upside-down telescopic fork |
| Front Travel | 300 mm |
| Caster Angle | 27° |
| Trail | 118 mm |
| Rear suspension system | Swingarm, (link suspension) |
| Rear Travel | 315 mm |
| Front brake | Single Disc, Ø 250 mm |
| Rear brake | Single Disc, Ø 245 mm |
| Front tyre | 80/100-21 51M |
| Rear tyre | 110/90-19 62M |

 Racing Blue



The winning combination

With Yamaha ownership, the excitement doesn't stop with your bike. To complete the picture we highly recommend genuine Yamaha Parts and Accessories. We've developed a range of high quality, innovative riding gear, clothing and bolt-on accessories designed to offer enhanced performance and protection for you and your Yamaha. And bearing the Yamaha name, you're assured of quality, reliability and winning performance. Yamalube® is our own range of high-tech lubricants. The lifeblood of Yamaha Engines, they are designed to carry on working effectively, no matter where you ride. www.yamaha-motor.co.uk/accessories



Always wear a helmet, eye protection and protective clothing. Yamaha encourages you to ride safely and respect fellow riders and the environment. Specifications and appearance of Yamaha products shown here are subject to change without notice and may vary according to requirements and conditions. For further details, please consult your Yamaha dealer. Please check availability of colours with your local Yamaha dealer.

