



YZ250 Monster Energy Yamaha Racing Edition



Ride like a monster!

There's a factory rider inside every one of us just waiting to escape. And only a select group of motocross riders will ever make it to the very top - so just being a part of the one of the greatest extreme sports in the world is a privilege. And when you ride the YZ250 Monster Energy Yamaha Racing Edition, every single ride feels extra special.

This YZ250 2-stroke already has a reputation as one of the quickest and most agile handling motocross bikes – and the package just got even better with all-new bodywork that improves the ergonomics for an even higher degree of chassis control and agility. Its industry-leading suspension features revised low speed damping for better handling, and braking performance is taken to the next level with a new front caliper.



- Monster Energy Yamaha Racing Edition bodywork
- All-new slimline bodywork
- Powerful braking system
- Industry-leading KYB suspension
- High-efficiency air intake
- Race-bred ergonomics
- 250cc YPVS 2-stroke engine
- Lightweight aluminium chassis



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A new higher efficiency air intake and revised exhaust system sharpens the power output of the explosive 250cc liquid-cooled YPVS engine – and the YZ250 Monster Energy Yamaha Racing Edition's exclusive black and blue bodywork and factory team-style graphics make this the ultimate 2-stroke for every rider who lives for motocross.

Power your way to the front.

When you take your first look at the YZ250 Monster Energy Yamaha Racing Edition, you just know that this is the ultimate replica bike. It features a revised, ergonomic chassis and slimline bodywork that ensures enhanced mobility and even higher levels of cornering agility. And in addition to all of that you'll be the proud owner of a factory team-style bike, that is one of the most desirable 2-strokes in the paddock.

The combination of a high-powered 250cc 2-stroke YPVS (Yamaha Power Valve System) engine, lightweight aluminium chassis and one of the best suspension packages in its class makes this bike like no other and one of the most exciting motocross bikes you'll ever ride. In its time it's won everything worth winning in motocross, supercross and freestyle MX. Now Yamaha have made it even sharper!

The all-new slimline bodywork makes for a dynamic and ultra-modern look – and the flatter seat enables easier bodyweight shifting when accelerating, cornering or braking – for a higher degree of control. While the new more powerful front braking system and revised suspension damping help to cut lap times. And in its exclusive black livery with factory team-style graphics, the YZ250 Monster Energy Yamaha Racing Edition is the most desirable 2-stroke!



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Monster Energy Yamaha Racing Edition bodywork

Inspired by Yamaha's MXGP and MX2 race-winning bikes, the YZ250 Monster Energy Yamaha Racing Edition comes with exclusive black bodywork and factory team-style graphics that make this 250cc 2-stroke the ultimate replica race bike.



All-new slimline bodywork

The YZ250 Monster Energy Yamaha Racing Edition comes with newly-designed slimline bodywork that gives this replica bike a sharp and athletic look. The fuel tank and radiator shrouds are narrower than the previous model, giving a much more compact riding position with enhanced mobility, when weight shifting, and even higher levels of cornering agility.



Powerful braking system

Braking performance is taken to the next level with a powerful new front brake set up, that uses a more rigid twin-pot caliper with larger diameter 25.4mm pistons that give a much larger pad contact area. And the new 240mm rear disc reduces weight while maintaining the same level of stopping power.



Industry-leading KYB suspension

Yamaha's SSS (Speed Sensitive System) KYB front forks are second to none, and on the new model the low speed damping settings at the front and rear are revised to give improved handling.



High-efficiency air intake

By redesigning the side panels, rear fender, seat base and rear frame, Yamaha's engineers have reduced the resistance to fresh air entering the intake. Together with a redesigned exhaust system this gives more efficient engine operation for stronger performance.



Race-bred ergonomics

The YZ250 Monster Energy Yamaha Racing Edition is already regarded as one of the most agile handling dirt bikes, and with its new narrower bodywork and a flatter seat you'll find it easier to shift your bodyweight when braking, cornering or accelerating, giving you a higher degree of control.



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Engine

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|---------------------|---|
| Engine type | 1-Cylinder; 2-stroke; Reed valve with YPVS; Liquid-cooled |
| Displacement | 249cc |
| Bore x stroke | 66,4 x 72,0 mm |
| Compression ratio | 8,9 - 10,6 : 1 |
| Lubrication system | Premix |
| Clutch Type | Wet; Multiple Disc |
| Ignition system | CDI |
| Starter system | Kick |
| Transmission system | 5-speed; Constant Mesh |
| Final transmission | Chain |
| Carburettor | Keihin PWK38S/1 |

Chassis

| | |
|-------------------------|--------------------------------|
| Frame | Semi double cradle |
| Front suspension system | Telescopic fork |
| Front travel | 300 mm |
| Rear suspension system | link suspension; Swingarm |
| Rear Travel | 315 mm |
| Front brake | Hydraulic Single Disc, Ø270 mm |
| Rear brake | Single Disc, Ø240 mm |
| Front tyre | 80/100-21 51M Tube type |
| Rear tyre | 110/90-19 62M Tube type |
| Caster Angle | 27° 40 |
| Trail | 122 mm |

Dimensions

| | |
|---|----------|
| Overall length | 2.185 mm |
| Overall width | 825 mm |
| Overall height | 1.290 mm |
| Seat height | 975 mm |
| Wheel base | 1.485 mm |
| Minimum ground clearance | 360 mm |
| Wet weight (including full oil and fuel tank) | 103 kg |
| Fuel tank capacity | 7,0 L |
| Oil tank capacity | 0,7 L |



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Always wear a helmet, eye protection and protective clothing. Yamaha encourage you to ride safely and respect fellow riders and the environment. Images shown depict professional riders performing under controlled conditions. Specifications and appearance of Yamaha products as shown here are subject to change without notice and may vary according to requirements and conditions. For further details, please consult your Yamaha dealer.