YZ125 Monster Energy Yamaha Racing Edition



For future champions

The Yamaha YZ125 Monster Energy Edition is what turns promising riders into future champions. It matches stunning factory looks with consistent power delivery, excellent throttle response and smooth corner exit. The combination will keep you looking good as you lead the pack.

The YZ125 Monster Energy Edition has been built to give you total control. It's super-slim bodywork, agile high-specification chassis and flat seat allow you to shift your weight quickly, while Yamaha's most powerful 125cc production engine, high efficiency braking system and state-of-the-art suspension power you to the victorYZone!

The YZ125 Monster Energy Edition is about more than a fierce engine with a torque-boosting YPVS (Yamaha Power Valve System), best in class suspension and race winning innovations. It also brings to the table the stunning Monster Energy factory team looks that tells everyone you're serious about winning.



- Monster Energy Edition livery
- Most powerful YZ125 engine
- Ultra-slim bodywork
- Keihin Powerjet carburettor
- Smooth shifting 6-speed transmission
- Race developed ergonomics
- Best-in-class KYB suspension
- Powerful braking system
- Single bolt seat fixing

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Winning energy

Yamaha has a long and successful history in building and racing two-stroke motocross bikes. The YZ125 Monster Energy Edition is built on that legacy, and comes with the factory looks that stand out from the crowd. It’s a bike built to take you to the victorYZone!

In addition to the stunning race team styling, the YZ125 Monster Energy Edition offers linear power delivery, excellent throttle response and smooth corner exit. Combined with its super-light handling and best-in-class suspension, it delivers the best in both form and function.

The YZ125 Monster Energy Edition’s lightweight race-bred engine with its torque-boosting YPVS (Yamaha Power Valve System) gives you hard-hitting power to work through the slick-shifting close-ratio 6-speed transmission. The ultra-slim bodywork, the flat seat and race-developed ergonomics give you more control, and allow you to move easily around the bike.

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Monster Energy Edition livery

Inspired by Yamaha's MXGP and MX2 race-winning bikes, the YZ125 Monster Energy Edition comes with exclusive factory team-style colours and graphics that make this the ultimate 125cc replica race bike.



Most powerful YZ125 engine

The high-tech 125cc 2-stroke engine is the most powerful unit ever used on the YZ125. Equipped with Yamaha's famous YPVS (Yamaha Power Valve System) that gives instant response and excellent useability across the rpm range – and featuring lightweight race-bred internals – it's destined to take you to the victorYZone!



Ultra-slim bodywork

The bodywork is ultra-slim, with the area between the rider's knees the narrowest it's ever been on a YZ125 – and this athletic and modern design underlines the bike's lightness and compactness. These slim dimensions give a high level of rider mobility and reinforce this lightweight racer's feeling of agility.



Keihin Powerjet carburettor

The YZ125 is equipped with a Keihin PWK 38,1mm carburettor featuring a solenoid controlled powerjet for even more explosive performance – giving a real advantage out of the gate and when accelerating hard out of corners. A TPS (Throttle Position Sensor) and 3D map controlled CDI ensure optimised ignition timing, while the V-Force reed valve assembly ensures optimum intake efficiency at all engine speeds. The YZ125 allows riders to adjust carburettor settings with greater ease, making the machine even more adaptable and user friendly.



Smooth shifting 6-speed transmission

Every second counts, and for reduced lap times the YZ125 runs with a super-smooth shifting 6-speed transmission that enables you to accelerate efficiently and stay out in front. Transmission ratios have been carefully chosen by Yamaha's engineers to maximize race performance and power output in all conditions.



Race developed ergonomics

Engine performance is just one element of being competitive – the ability to handle the power effectively and take total control of the chassis is also vital. A flat seat with a low front combined with a slim tank and narrow radiator shrouds make it easy to shift your weight around the bike for increased controllability when braking, accelerating and cornering.

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Motore	
Motore	Raffreddato a liquido; 2 tempi; Monocilindrico
Cilindrata	125 cc
Alesaggio x corsa	54,0 x 54,5 mm
Rapporto di compressione	8,2-10,1 : 1
Lubrificazione	Premix
Frizione	in bagno d'olio; dischi multipli
Accensione	CDI
Avviamento	A pedale
Trasmissione	Sempre in presa; 6 marce
Trasmissione finale	Catena
Alimentazione	Keihin PWK38S

Telaio	
Telaio	Semi-doppia culla
Sospensione anteriore	Forcella a steli rovesciati
Escursione anteriore	300 mm
Sospensione posteriore	leveraggi progressivi; Forcellone
Escursione posteriore	315 mm
Freno anteriore	Disco idraulico singolo, Ø 270 mm
Freno posteriore	Disco idraulico singolo, Ø 240 mm
Pneumatico anteriore	80/100-21 51M
Pneumatico posteriore	100/90-19 57M
Inclinazione canotto sterzo	26°
Avancorsa	109 mm

Dimensioni	
Lunghezza	2.135 mm
Larghezza	825 mm
Altezza	1.295 mm
Altezza sella	980 mm
Interasse	1.445 mm
Altezza minima da terra	365 mm
Peso in ordine di marcia (compresi serbatoi olio e carburante pieni)	96 kg
Capacità serbatoio carburante	7,0 litri
Quantità olio motore	n/d