



The choice of future champions.

Right now the YZ125 is the bike of choice for future champions. The YZ125's super slim bodywork, agile high specification chassis and flat seat allow you to shift weight quickly for total control – and with Yamaha's most powerful 125cc production engine, high efficiency braking system and state-of-the-art suspension, this bike is destined for the victorYZone!

When you're aiming for the top you need the right bike that can deliver the performance you need to show you're a winner. The YZ125's engine features a YPVS for increased useability over a wider rpm range – and with its Keihin powerjet carburettor and slick shifting 6-speed transmission, the best-ever YZ125 gives tomorrow's professional riders the winning performance they need to make their name.

And if you're really serious about making it to the top, Yamaha's highly successful YZ bLU cRU FIM Europe Cup program is the way to go. It's where tomorrow's stars get a chance to qualify for the bLU cRU Europe Cup SuperFinale, and it's the place where winning riders can



- Il motore YZ125 più potente di sempre
- Scocca ultra sottile
- Carburatore Keihin Powerjet
- Trasmissione a 6 marce con cambio fluido
- Aspirazione aria ad alta efficienza
- Ergonomia sviluppata in gara
- Sospensioni KYB leader di categoria
- Fissaggio della sella con un unico bullone
- Duo-tone colours and new graphics

The choice of future champions.

Yamaha has been building 2-stroke motocross bikes for the past 50 years – and has been an equally long history in racing. It is this unrivalled experience that has enabled the company to develop the latest YZ125 – a bike that is built to take you into the victorYZone!

Featuring lightweight race-bred engine internals and benefitting from Yamaha's famous torque-boosting YPVS (Yamaha Power Valve System), the YZ125 develops hard-hitting power that keeps you way out front. The high-efficiency air intake ensures optimum performance and instant throttle response – and the slick shifting close-ratio 6-speed transmission helps you to shave precious seconds off your lap times.

Its sharp looking ultra slim bodywork gives you a high degree of controllability on the ground and in the air – and the flat seat and race-developed ergonomics allow you to move easily around the bike when braking and accelerating hard. The YZ125 is in it to win it – now just add your ability and prepare to enter the victorYZone!



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 that gives instant response and excellent usability across the rpm range – and featuring lightweight race-bred internals, it's destined to take you to the victoryZone!



Ultra-slim bodywork

The latest generation 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. While the slim dimensions give a high level of rider mobility and reinforce this lightweight racer's feeling of agility.



Keihin Powerjet carburetor

The YZ125 is equipped with a Keihin PWK 38,1mm carburetor 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 optimized ignition timing, while the V-Force reed valve assembly ensures optimum intake efficiency at all engine speeds.



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.



High efficiency air intake

The complete intake system has been developed to provide the smoothest possible flow of air into the 38,1mm carburetor for a high level of engine efficiency. Components including the seat base, rear frame and side panels are all designed to reduce air resistance for stronger and more useable power output.



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.

Motore

Motore	Raffreddato a liquido, 2 tempi, Monocilindrico inclinato in avanti, Immissione a valvola lamellare e YPVS allo scarico
Cilindrata	125cc
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/1

Telaio

Telaio	Semi-doppia culla
Inclinazione canotto sterzo	26°
Avancorsa	109 mm
Sospensione anteriore	Upside-down telescopic fork
Sospensione posteriore	Forcellone oscillante, leveraggi progressivi
Escursione anteriore	300 mm
Escursione posteriore	315 mm
Freno anteriore	Hydraulic single disc, Ø270 mm
Freno posteriore	Hydraulic single disc, Ø240 mm
Pneumatico anteriore	80/100-21 51M
Pneumatico posteriore	100/90-19 57M

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)	95 kg
Capacità serbatoio carburante	7,0 L
Quantità olio motore	0,7 L

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