



WR450F



**Go faster. Turn easier.
Stop quicker.**

The enduro world is evolving. And to make it to the podium you need a new kind of dirt bike that combines the hard-hitting performance of a motocross machine with all-day useability and precise control. Developed from the latest generation YZ450F, the all-new WR450F is built to deliver, and ready to win.

Fire up the compact and lightweight new 450cc engine and you'll experience significantly increased levels of power and torque from the second you get moving – while the new lighter aluminium beam frame and class-leading suspension give you lightweight manoeuvrability, added stability and easy cornering.

The rigidity balance of the new lighter aluminium beam frame is finely tuned to give a higher level of feedback on various types of terrain – while the best-in-class suspension and uprated brakes mean that you can maximize the winning potential of the more powerful engine. All-new WR450F: Born to ride.



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The all-new WR450F is the fastest and most agile large capacity enduro bike ever produced by Yamaha. Using the highly-advanced engine and chassis technology from the latest YZ450F motocross bike – and equipped with specially-developed enduro settings – this proven winner is born to ride.

Yamaha's engineers have taken the compact and lightweight engine from the latest YZ450F and developed an all-new powerplant for the new generation WR450F. Featuring a 'made-to-measure' ECU as well as an enduro-specific high-compression cylinder head and a specially designed heavy-duty transmission, providing this new enduro bike with full winning performance. While the fine-tuned rigidity balance of the new lighter aluminium beam frame combined with best-in-class suspension and uprated brakes give you increased manoeuvrability and enhanced feeling with the track surface.

Yamaha's digital Power Tuner and handlebar-mounted engine mode switch put you in total control when surface and weather conditions change – and the compact new instruments give you all the information you need to keep ahead. Finished in a dynamic new Icon Blue, the completely redesigned WR450F is ready for any battle.



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Motore

Motore	Raffreddato a liquido;4 tempi;4 valvole;DOHC
Cilindrata	450cc
Alesaggio x corsa	97.0 mm x 60.8 mm
Rapporto di compressione	13.0 : 1
Potenza massima	-
Coppia massima	-
Lubrificazione	Carter umido
Frizione	in bagno d'olio;dischi multipli
Accensione	TCI
Avviamento	Elettrico
Trasmissione	Sempre in presa;5 marce
Trasmissione finale	Catena
Alimentazione	Iniezione

Telaio

Telaio	Semi-doppia culla
Inclinazione canotto sterzo	27°10
Avancorsa	116 mm
Sospensione anteriore	Forcella telescopica
Sospensione posteriore	Forcellone oscillante;(leveraggi progressivi)
Escursione anteriore	310 mm
Escursione posteriore	317 mm
Freno anteriore	Disco idraulico, Ø270 mm
Freno posteriore	Disco idraulico, Ø245 mm
Pneumatico anteriore	90/90-21 54M
Pneumatico posteriore	130/90-18 69M

Dimensioni

Lunghezza	2,175 mm
Larghezza	825 mm
Altezza	1,270 mm
Altezza sella	955 mm
Interasse	1,480 mm
Altezza minima da terra	320 mm
Peso in ordine di marcia (compresi serbatoi olio e carburante pieni)	119 kg
Capacità serbatoio carburante	7.9 Litri
Quantità olio motore	0.90 Litri



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