# **WR250Z**

YAMAHA

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# The Winning Edge

The margin between winning and losing in enduro competition can be extremely small. That's why you need a bike that lets you make the most of your skills- the Yamaha WR250Z.

The key to the WR250Z's winning tradition is a 2-stroke, 249cc powerplant employing YPVS and other innovations to develop an unusually wide spread of hightorque power. The racing-developed chassis features upside-down front forks built to endure the roughest pounding, a Monocross rear suspension with Deltabox aluminium swinging arm, and adjustable handlebars. Other competition features include a 5-speed transmission with wide gear ratios specially designed for enduro competition, an extra-large fuel tank for longdistance travel between refuelings, and a big 18-inch rear wheel.

In short, Yamaha have thought of everything-which is why serious competitors think first of the Yamaha WR250Z.



### Engine

The WR250Z's liquid-cooled, 2-stroke, 249cc engine employs reed-valve crankcase induction and YPVS to deliver an amazing amount of responsive power. Its ceramic composite-plated cylinder wall dissipates heat efficiently for a longer engine life.



### **Deltabox swinging arm** The long-travel Monocross rear suspension sports a Deltabox swinging arm combining reduced weight with extra rigidity and mounted with a fully adjustable Bilstein-type shock absorber. The accurate rear-wheel tracking made possible by this configuration provides superior handling on rough courses.



Front suspension

Inverted forks with oversized 43mm stanchions offer the highest rigidity for maximum flex-resistance, effectively reducing unsprung weight and providing optimum cornering control and a smoother ride over the most rugged terrain.



### Brakes

Designed to provide reliable braking force and excellent feel without weighing you down, the lightweight front and rear disc brakes are slotted for further weight reduction and all-weather performance.





### WR250Z TECHNICAL SPECIFICATIONS ENGINE

	Туре		
		piston/reed valve,	
	A.	single cylinder with YPVS	
	Displacement		
	Bore and stroke		
	Compression ratio		
	Max power: (DIN)		
	(ISO)		
1	Max torque:	4,54 kg.m (44.5 Nm) @ 7,500 rpm	
	Lubrication	Premix	
	Carburation		
1	Ignition	CDI	
	Starter system	Kick	
	Fuel tank capacity		
	Oil tank capacity		
	Transmission	5 speed, constant mesh	
	Final transmission		

### CHASSIS

Overall length	1111
Overall width	
Overall heigh t	nm
Seat height	nm
Wheelbase	
Min. ground clearance	nm
Dry weight	) kg
Front suspension	orks
Rear suspension Swinging arm (Monocre	oss)
Front brake Single 204 mm Ø d	disk
Rear brake	disk
Front tyre	1M
Rear tyre 110/100-18 64	

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

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