



Way of Life!

**RM-Z 250**



# Winning Fuel-injected Performance

Championship-winning performance, ready for you. Fuel-injected 249cm<sup>3</sup> engine packing an impressive low-to-midrange power and a thrilling high-rpm rush. Refined chassis incorporating lessons from the racetrack. Eye-catching, slim, aggressive styling. The RM-Z250 – the perfect racing package for MX racers worldwide.

## RM-Z250



Champion Yellow No.2 / Solid Black (GY8)



44mm throttle body



Showa rear shock



Renthal handlebars

- 249cm<sup>3</sup> 4-stroke fuel-injected DOHC engine, designed compact and lightweight, powers the RM-Z250's Championship-winning performance.

- Advanced, battery-less fuel-injection (FI) system, featuring a 44mm throttle body with progressive throttle linkage and a 16-bit computer.

- The FI system uses a unique capacitor-assisted starting system, and is powered by a durable, lightweight magneto-generator after starting.

- Aluminum cylinder with Suzuki Composite Electrochemical Material (SCEM) coating, built for durability, light weight and efficient heat transfer.

- A sturdy connecting rod and mirror finishing permits a stunning 13,500 rpm maximum engine speed.

- Optimized Engine Control Unit (ECU) settings make for a more linear acceleration and smoother over-rev character.

- The engine clears the latest noise regulations while maintaining a smooth, well-tuned power output.

- Inverted twin chamber Showa forks and Showa piggyback shock designed with emphasis on smooth shock absorption and ample bottoming resistance.

- Tuned to offer superb handling for a wide range of riders, the suspension delivers excellent traction without sacrificing quick-turning ability.

- Twin-spar aluminum frame and swingarm developed and refined for a highly optimized rigidity balance and superb high-speed traction.

- Smart chassis design details include footpeg brackets shaped to help prevent mud clogging.

- Radiator louvers (for the twin side-mounted aluminum-alloy radiators) are joined to the outer bodywork to add strength without adding weight.

- Race-inspired disc rotors offer enhanced cooling performance and efficient mud slinging.

- High-quality Renthal handlebars featuring a tapered design and fixed to the triple clamp on a rubber mount.

- Gripper seat, with projected cross-shaped patterns on red-colored top surface to provide additional grip.

- The number plates have a black background to conform to rules for competition numbers.

## Specifications

Engine Type	4-stroke, 1-cylinder, liquid-cooled, DOHC	
Engine Displacement	249 cm <sup>3</sup> (15.2 cu. in)	
Bore x Stroke	77.0 mm x 53.6 mm	
Compression Ratio	13.5 : 1	
Transmission	5-speed constant mesh	
Overall Length	2170 mm (85.4 in)	
Overall Width	830 mm (32.7 in)	
Overall Height	1270 mm (50.0 in)	
Wheelbase	1475 mm (58.1 in)	
Ground Clearance	345 mm (13.6 in)	
Seat Height	955 mm (37.6 in)	
Curb Mass	105 kg (231 lbs)	
Suspension	Front	Inverted telescopic, coil spring, oil damped
	Rear	Link type, coil spring, oil damped
Brakes	Front	Disc
	Rear	Disc
Tires	Front	80/100-21 51M, tube type
	Rear	100/90-19 57M, tube type
Ignition Type	Electronic ignition (CDI)	
Fuel Tank Capacity	6.5 L (1.7 US gal)	

\*The RM-Z250 is for closed-course competition use and related practices only. Always supervise young riders. Specifications, appearance, colors (including body color), equipment, materials and other aspects of the "SUZUKI" products shown in this catalogue are subject to change by Suzuki at any time without notice, and they may vary depending on local conditions or requirements. Some models are not available in some regions. Each model may be discontinued without notice. Please inquire at your local dealer for details of any such changes.

■ Always wear a helmet, eye protection and protective clothing. ■ Enjoy riding safely.  
 ■ Read your Owner's Manual carefully. ■ Never ride under the influence of alcohol or other drugs.

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