

NEW

A GP racer replica for the road

A total re-design of the fuel tank, seat and side cover area



Air-adjustable front forks

GP race-bred, 2-stroke 247cc liquid-cooled twin

www.legends-yamaha-endorse.com

Rising-rate Monocross rear suspension

Triple slotted disc brakes

FEATURES

- GP race-bred, 2-stroke 217cc liquid-cooled twin with YPVS delivers unmatched power and plenty of low-to-mid range torque.
- Air adjustable front forks feature a self-adjusting compression damping mechanism for smoother cornering.
- Triple slotted-disc brakes (twin front and rear single) with rear opposed piston calipers give dependable stopping power at all times.
- Rising-rate Monocross rear suspension has five spring preload settings with remote control.
- A total re-design of the fuel tank, seat and

side cover area creates a new riding position for rideability, stability and comfort.

- New design of cast alloy wheel is lighter to reduce unsprung weight and improve handling over bumpy roads.
- 6-speed transmission features close gear ratios for sporting performance.
- Electronic CDI system needs no adjustment.
- Light rigid TZ-type 'exposed' cradle frame.



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SPECIFICATIONS

ENGINE

Type	2-stroke, liquid-cooled, twin
Displacement	247 cc
Bore & stroke	54.0 x 54.0 mm
Compression ratio	6.2 : 1
Max. power (DIN)	48.4 PS (35.6 kW) ● 9,500 rpm
Max. torque (DIN)	3.6 kg-m (34.8 Nm) ● 9,500 rpm
Lubrication	Autolube
Carburetion	VM26 x 2
Ignition	CDI
Starter system	Kick
Fuel tank capacity	20.0 l
Oil capacity	1.6 l
Transmission	6-speed
Final transmission	Chain drive

CHASSIS

Overall length	2,095 mm
Overall width	690 mm
Overall height	1,070 mm
Seat height	790 mm
Wheelbase	1,385 mm
Ground clearance	165 mm
Dry weight	137 kg
Suspension (Front)	Telescopic forks
(Rear)	Monocross suspension
Brakes (Front)	Dual disc
(Rear)	Disc
Tyres (Front)	90/90-18 51H
(Rear)	110/80-18 58H

RZ250R