

WR500Z



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FEATURES

- Proven 487 cc 2-stroke air-cooled engine with reed-valve induction.
- Mikuni VM38 carburetor for smooth throttle response.
- Monocross rear suspension features a light, strong aluminium Dellabox swinging arm and a Bilstein-type gas/oil shock absorber.
- Strong semi-double cradle frame uses a bolt-on rear sub-frame to facilitate shock and air cleaner servicing.
- Front and rear disc brakes for strong stopping power.
- 13-litre fuel tank features a large filler and a fuel tap with reserve.
- Upside-down cartridge forks offer smooth action and precise steering control. The forks are independently adjustable for both compression and rebound damping, and spring preload.
- Assist grips, side stand and lighting coil come as standard equipment.



Fuel tank with large filler and fuel tap



Standard equipped side stand

ENGINE

Type	2-stroke, single
Displacement	487 cc
Bore & stroke	87.0 x 82.0 mm
Compression ratio	6.7 : 1
Lubrication	Pre-mix
Carburetion	VM38SS
Ignition	CDI
Starter system	Kick
Fuel tank capacity	13.5 l
Transmission	5-speed
Final transmission	Chain drive

CHASSIS

Overall length	2,205 mm
Overall width	845 mm
Overall height	1,270 mm
Seat height	985 mm
Wheelbase	1,505 mm
Ground clearance	370 mm
Dry weight	110.8 kg
Suspension	
Front	Telescopic forks
Rear	Monocross
Brakes	
Front	Disc
Rear	Disc
Tyres	
Front	80/100-21-51M
Rear	120/90-18-65M
Colouring	Purplish White Solid 1