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FEATURES

Substantial improvements for even more competitiveness

- The two-stroke, liquid-cooled engine with YEIS features broader powerband, and is repositioned for lower centre of gravity and better handling.
- The rising-rate Monocross suspension now has a lighter, more compact shock absorber and 15mm greater travel.
- Six-speed, close ratio transmission has higher ratios in 4, 5 and 6 to match increased power, giving higher top speed.
- Air-adjustable front forks offer 15mm more travel and better stability.
- Exclusive 'Z' spokes maintain correct tension and help keep maximum braking efficiency.
- New, larger-capacity air filter ensures easier servicing.

SPECIFICATIONS

ENGINE

Type	2-stroke, liquid-cooled, single
Displacement	79.0 cc
Bore & stroke	47 × 45.6 mm
Compression ratio	9.1 : 1
Max. power (DIN)	22.1 PS (16.2 kW) @ 11,500 rpm
Max. torque (DIN)	1.39 kg-m (13.6 Nm) @ 11,000 rpm
Lubrication	Pre-mix
Carburetion	VM20
Ignition	CDI
Starter system	Kick
Fuel tank capacity	5.0 l
Transmission	6-speed
Final transmission	Chain drive

CHASSIS

Overall length	1,795 mm
Overall width	765 mm
Overall height	1,060 mm
Seat height	800 mm
Wheelbase	1,235 mm
Ground clearance	290 mm
Dry weight	60 kg
Suspension (Front)	Telescopic forks
(Rear)	Monocross suspension
Brakes (Front)	Drum
(Rear)	Drum
Tyres (Front)	80/80-17-4PR
(Rear)	110/80-14-4PR