

# YZ50

- Stronger 2-stroke engine
- Monocross rear suspension
- Leading-axle front forks
- Redesigned seat and fuel tank



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Photo: Oceanian specification

## FEATURES

- The rugged 2-stroke single with a displacement of 49cc is equipped with reed-valve torque induction for more power and faster revving.
- Monocross rear suspension with 115mm travel insures great traction overall all terrain.
- The competition leading axle front forks with 110mm travel provide superior handling and control.
- The seat and fuel tank have been redesigned for more comfort and control.
- The strong 5-speed transmission is designed for quick, positive shifting.
- Square-type front number plate is more visible.

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## SPECIFICATIONS

### ENGINE

Type	2-stroke, single
Displacement	49 cc
Bore & stroke	40.0 x 39.7 mm
Compression ratio	7.8 : 1
Max. power (DIN)	9.0 PS (6.6 kW) / 10,500 rpm
Max. torque (DIN)	0.62 kg m (6.1 Nm) / 10,000 rpm
Lubrication	Pre-mix
Carburetion	MIKUNI VM20
Ignition	Manget
Starter system	Kick
Fuel tank capacity	3.3 l
Oil tank capacity	—
Transmission	5-speed
Final transmission	Chain

### CHASSIS

Overall length	1,510 mm
Overall width	715 mm
Overall height	845 mm
Seat height	830 mm
Wheelbase	1,025 mm
Ground clearance	195 mm
Dry weight	50 kg
Suspension (Front)	Telescopic forks
(Rear)	Monocross suspension
Brakes (Front)	Drum
(Rear)	Drum
Tires (Front)	2.50-14-4PR
(Rear)	3.00-12-4PR