

# IT250

- Improved engine with YEIS
- Monocross rear suspension with longer travel
- YZ-type six-speed transmission
- Chrome-molybdenum frame



## FEATURES

- The more powerful 2-stroke single is equipped with YEIS for better response at low and medium speeds.
- Race-bred Monocross rear suspension has a longer wheel travel to keep the rear wheel in better contact with the ground.
- The YZ-type six-speed transmission has been carefully geared for optimum performance.
- The chrome-moly frame is remarkably light, yet very rigid.
- The lighter, box-type, aluminum triangulated swing arm has been carefully matched to the Monocross suspension.
- CD Ignition provides a better spark and requires no adjustment.
- Quick release wheels and rim saver tires protect the bike and make tire changes faster.

## SPECIFICATIONS

### ENGINE

Type	2-stroke, single
Displacement	246 cc
Bore & stroke	70.0 × 64.0 mm
Compression ratio	6.7 : 1
Max. power (DIN)	10.5 PS (7.7 kW) / 5,500 rpm
Max. torque (DIN)	1.37 kg-m (13.4 Nm) / 5,500 rpm
Lubrication	Pre-mix
Carburetion	MIKUNI VM36
Ignition	CDI
Starter system	Kick
Fuel tank capacity	13 l
Oil tank capacity	—
Transmission	6-speed
Final transmission	Chain

### CHASSIS

Overall length	2,205 mm
Overall width	890 mm
Overall height	1,245 mm
Seat height	525 mm
Wheelbase	1,450 mm
Ground clearance	295 mm
Dry weight	109 kg
Suspension (Front)	Telescopic forks
(Rear)	Monocross suspension
Brakes (Front)	Drum
(Rear)	Drum
Tires (Front)	3.00-21-4PR
(Rear)	5.1D-18-4PR