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YAMAHA 90 MOTOCROSS HT1-MX



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Intended for the young rugged breed of Motocross fan

The 90cc HT1-MX is another addition to the world famous Yamaha Motocross series. It is a quality super-lightweight Motocross model primarily intended for use by a younger, more rugged breed of rider. Exceptionally stable and high performing for the off-road enthusiast. The HT1-MX promises to follow in the footsteps of the famous line of Yamaha winners.



Yamaha's famous rugged 2-stroke 5-port powerhouse is truly outstanding for Motocross performance, making it a winner all the way. Exciting power throughout the broad performance range, which will take a rider through a terrain that stops the majority of machines.



Yamaha's special handlebars are designed for extra comfort and safety; the handle grips have a non-tiring and easy-grip shape. Overall design is engineered for outstanding maneuverability and extra comfort.



Tires and brakes are designed especially for rough country. Deep-treaded special knobby tires for sure and non-slip traction. Its sure-grip brakes are big enough for fast-stopping, and are engineered for dust-proof and water-proof operation in the roughest terrain.



The super-smooth 5-speed transmission gives superior close-ratio gearing so important for Motocross action. No lengthy break-in period is required. No clashing, grinding or missed-shifts, offering effortless ease and quick response in every situation.



The front forks of this Motocross machine are extra rugged to take the roughest punishment of off-road operation. Yamaha knows they are one of the most important parts of the machine and has engineered them to win.

SPECIFICATIONS OF HT1-MX

PERFORMANCE

Climbing ability 32°
Min. turning radius 68.9 in.

ENGINE

Type 2-stroke, 5-port, Single
Displacement 89 cc (5.43 cu. in.)
Bore & Stroke 50x45.6 mm (1.969x1.795 in.)
Compression ratio 8.1 : 1
Max. horsepower 14.0 bhp @ 9,500 rpm
Max. torque 7.96 ft-lb @ 9,000 rpm
Starting system Primary kick starter
Transmission 5-speed gearbox

DIMENSIONS

Overall length 73.4 in.

Overall width 35.4 in.
Overall height 40.9 in.
Wheelbase 48.4 in.
Min. ground clearance 9.1 in.

WEIGHT(Net) 181 lbs.

FUEL TANK CAPACITY 1.7 US gal.

OIL TANK CAPACITY 1.3 US qt.

TIRES front 3.00-18-4PR
rear 3.25-18-4PR

Mixing ratio: Autolube (30:1), Gas-oil mixed (15:1)
In either case, please use high-octane gasoline and quality oil such as Castrol R30 and Shell super M.



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*Specifications subject to change without notice.