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YAMAHA 125 ENDURO AT1-B

YAMAHA 125

ENDURO

AT1-B



The lightweight Trail class has never seen such an outstanding performer as Yamaha's new AT1-B. Even the roughest trail conditions are easily conquered by the power of the tough 5-port single cylinder engine. For convenience, primary kick starting in any gear, and electric starter. Authentic 5-speed transmission operates extra smoothly for super-fine changes at any speed. Extra-high ground clearance with skid plate for complete protection from damage under any conditions. Yamaha's exclusive race-proven Autolube oil injection system ends messy gas/oil mix forever. Double cradle frame design, bridge handlebar support, universal knobby tires, extra-large lights front and rear, adjustable rear shocks, special strong "Enduro" front forks, separate speedometer and tach and always-dependable water- and dust-proof brakes. A really exciting way to hit the trail.



Quicker throttle response, greater torque, extra fuel economy and broader power range... that's the story of Yamaha's revolutionary and rugged 5-port engine. Two extra ports at the back of the cylinder bring fuel up into the top of the chamber, not wasted out the exhaust. Plus Yamaha's exclusive Autolube oil injection system.



Just climb onto the saddle and go. Touch-of-the-toe shifting couldn't be easier. Especially designed for constant-mesh operation, the gears need no break-in period. No grinding. No missed shifts. No jamming. Every gear completely synchronized from first to fifth and perfectly engineered for speed, flexibility and safety.



Special universal knobby tires give assurance of dependable traction under all weather conditions and on any type of terrain. Big, fade-free brakes are completely waterproof and dust-proof for dependable safety every time.



Yamaha's newly-designed Enduro front forks are engineered to take a lot more punishment than they'll probably ever receive. No external springs, no rubber boots. Really smooths out the roughest terrain with surprising comfort. Three-step rear suspension can be set for any riding condition.



Separate speedometer and tachometer. Scrambler-type bridge crossbar. Spot reflectors on both sides of front fork. For added safety, head, tail and stop lights are larger. Head light easily removed if desired. Flasher lights optional. Ball-joint rear view mirror standard equipment. Meets all government safety standards.

It's a better machine

SPECIFICATIONS OF AT1-B

PERFORMANCE

Max. speed range 60 mph plus
Climbing ability 30 degrees
Min. turning radius 75.1 in.
Braking distance 58.3 ft. @31 mph

ENGINE

Type 2-stroke, 5-port, Single
Displacement 123 cc (7.51 cu. in.)
Bore & Stroke 2.205 x 1.969 in. (56 x 50 mm)
Compression ratio 7.1 : 1
Max. horsepower 11.5 bhp @7,500 rpm
Max. torque 8.5 ft. lb. @6,000 rpm.
Lubrication system Autolube
Starting system Electric & Primary Kick
Transmission 5-speed gearbox

DIMENSIONS

Overall length 77.2 in.
Overall width 35.8 in.
Overall height 42.9 in.
Wheelbase 50.6 in.
Min. ground clearance 8.9 in.

WEIGHT (Net) 218 lbs.

FUEL TANK CAPACITY 1.9 gal.

OIL TANK CAPACITY 1.3 qt.

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

** Specifications subject to change without notice*



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