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YAMAHA 100 MODEL L5-T



NEW

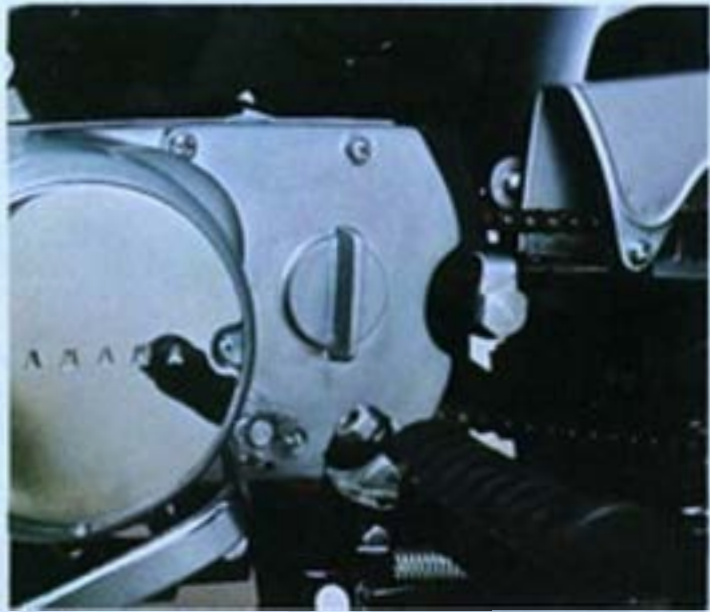
This is the newest, most exciting 100cc performer ever to take to the trail. In introducing the L5-T, Yamaha also introduces its revolutionary trailmatic transmission, a two-step change-over system that lets you select a gear ratio for smooth street performance or one for rugged trail performance. It's almost like getting two different machines for the price of one. The heart of the L5-T is Yamaha's proven rotary valve single, an 8 BHP

powerplant that is kept running at peak performance by the famed Autolube oil injection system. All weather starts are assured by both electric and primary kick starting methods. Rugged trail features include an engine guard, large carrier for game or camping gear, sturdy tension bar steering, waterproof brakes and sure-gripping knobby tires. For safety, the L5-T adopts a large 12V headlamp and spiral type horn.

MODEL L5-T

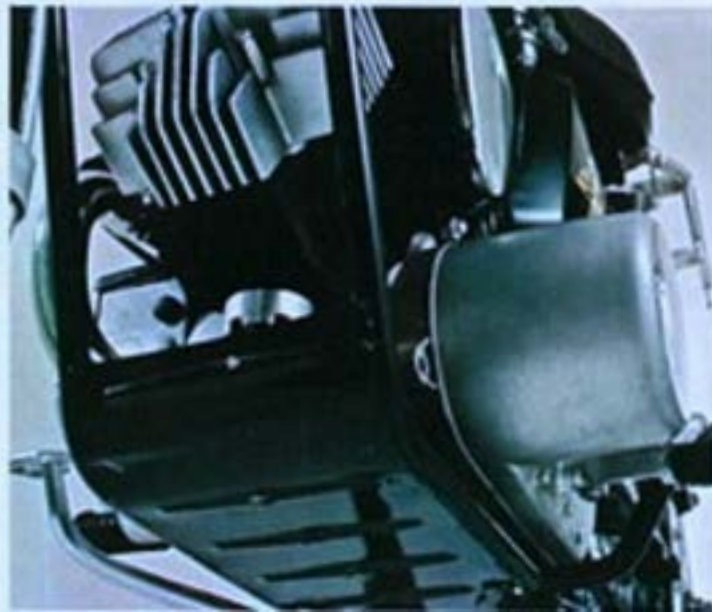


Yamaha's own trailmatic transmission makes the difference.



Trailmatic Transmission

One simple dial gives you the right gear ratio for smooth street riding or rugged trail blazing. We call it "trailmatic" you'll call it "wonderful". For you it means uncompromised performance on or off the road.



Powerful Performance

Beginning with a powerful rotary valve single that is kept running clean and cool by Yamaha's Autolube oil injection system, the L5-T conquers hills and trails that stop other machines short.

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More Safety

For more safety on the trail, the L5-T is equipped with water-proof brakes, engine guard, tension bar reinforced steering and sure-gripping knobby tires. For safety anywhere, it comes complete with large 12V headlamp and spiral horn.

SPECIFICATIONS

PERFORMANCE

Max. speed range88-96 km/h (55-60 mph) High shift
56-64 km/h (35-40 mph) Low shift

Climbing ability35 degrees

Min. turning radius1,800 mm (70.9 in.)

Min. braking distance8.5 m @35 km/h (27.9 ft. @22 mph)

ENGINE

Type2-stroke, Rotary valve, Single

Displacement.....97 cc (5.92 cu. in.)

Bore & Stroke.....52 x 45.6 mm (2.047 x 1.795 in.)

Compression ratio6.8 : 1

Max. horsepower8 bhp @6,000 rpm

Max. torque0.95 kg-m (6.87 ft.-lb) @5,000 rpm

Lubrication systemAutolube

Starting systemElectric and Kick (primary coupled)

Transmission3-speed (2-step change-over system)

DIMENSIONS

Overall length.....1,800 mm (70.9 in.)

Overall width805 mm (31.7 in.)

Overall height1,020 mm (40.2 in.)

Wheelbase1,175 mm (46.3 in.)

Min. ground clearance160 mm (6.3 in.)

WEIGHT (Net).....90 kgs (198 lbs.)

FUEL TANK CAPACITY.....6.8 lit. (1.8 U.S. gal.)

OIL TANK CAPACITY.....1.4 lit. (1.5 U.S. qt.)

TIRES Front2.75-17-4 PR

Rear.....3.00-17-4 PR

* Specifications subject to change without notice.



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