



Cross-Country Sizzler
that Cuts its own Path!

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YAMAHA TRAIL 250 MODEL DT-1

This is the machine that gives a totally new meaning to cross-country performance. It's tough, rugged and powerful! YAMAHA's exclusive GP-tested 5-port engine that turns in an overall 10% increase in power and performance. That wings up 35-degree hills like a breeze. A really big 250 single that eats up trails that stop other machines. It's a very special machine for a very special driver: the man who demands superb hill climbing, cross-country ruggedness and consistent dependability!



YAMAHA TRAIL 250 MODEL DT-1

The trail blazer that is unique



Everything about the YAMAHA 250 DT-1 puts it in a class by itself! This is a machine designed for the man who wants an all-purpose bike that consistently out-performs, consistently satisfies.

The exclusive YAMAHA 5-port engine design gives the 250 DT-1 an overall 10 percent increase in power and performance. The automatic Autolube oil injection system meters out the exact amount of oil needed, when it's needed. Gears in the rugged 5-speed gearbox are spaced for sustained power under any trail and road condition.



Plus features that real connoisseurs demand: YAMAHA's own special Trail Forks, separate tachometer and speedometer with trip indicator, detachable lights, spring-loaded foot pegs, and a relatively lightweight frame that is strong and at the same time flexible, with almost ten inches of ground clearance. And the added protection of a special

engine guard. Maximum speed of 70 mph and special rough-road tires turn in superb trail-riding performance.



These are the things that have excited the experts. But the most convincing thing about the 250 DT-1 is the tremendous thrill of satisfaction you get when you're riding it. Try it!



SPECIFICATIONS OF DT-1

PERFORMANCE

Max. speed range.....	Over 112 km/h (70 mph)
Climbing ability	35 degrees
Min. turning radius	2,100 mm (82.7 in.)
Min. braking distance.....	12.5 m (at 50 km/h (40 ft. @ 30 mph))

ENGINES

Type	2-stroke, 5-port Single
Lubrication system	Autolube
Bore & Stroke	70 x 64mm (2.756 x 2.520 in.)
Displacement	246 cc (15.01 cu.in.)
Compression ratio	8.8 : 1
Max. horsepower	18.5 hp @ 6,000 rpm
Max. torque	2.32 kg-m (16.8 ft-lb) @ 5,000 rpm

Transmission.....

Starting system.....	Primary coupled kick starter
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DIMENSIONS

Overall length	2,060 mm (81.1 in.)
Overall width	890 mm (35.0 in.)
Overall height	1,130 mm (44.5 in.)

Wheelbase

Min. ground clearance	1,360 mm (53.6 in.)
WEIGHT (dry)	245 mm (9.6 in.)

FUEL TANK CAPACITY.....

OIL TANK CAPACITY.....	109 kgs. (240 lbs.)
TIRES.....	9.5 liter (2.5 US gal.)

Front

Rear	1.6 litre (1.7 US qt.)
	3.25 - 19 - 4 P.R.

	4.00 - 18 - 4 P.R.
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* Specifications subject to change without notice.



YAMAHA

YAMAHA MOTOR CO., LTD.

YAMAHA MOTOR SALES, INC.