



SINCE 1887

YAMAHA

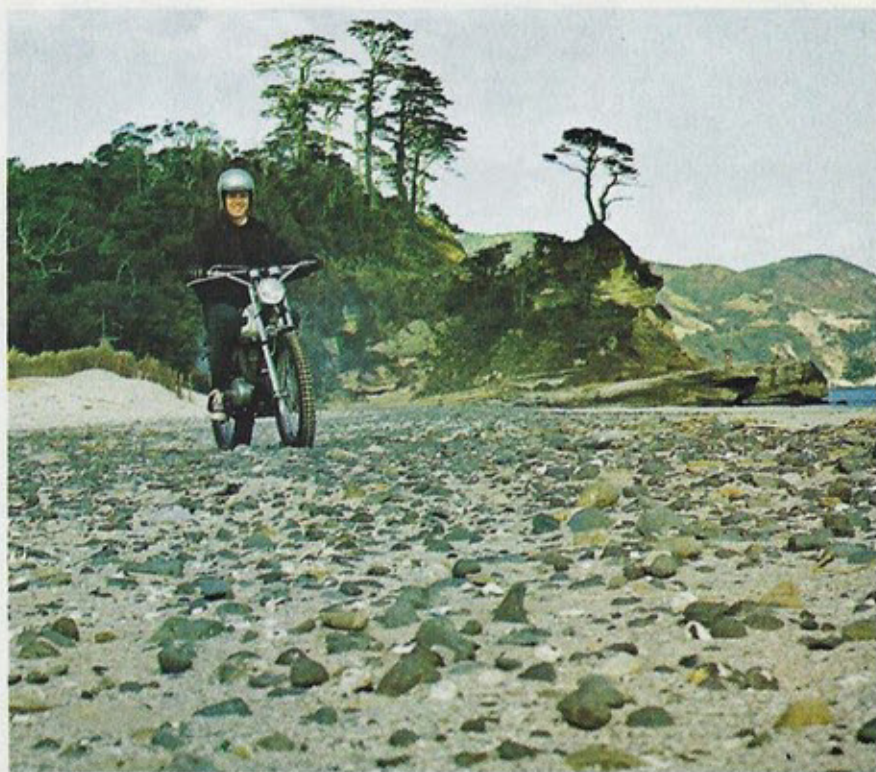
250 SINGLE ENDURO

Model DT-1





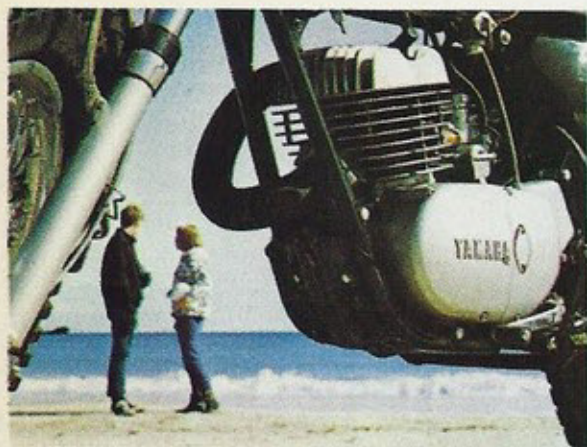
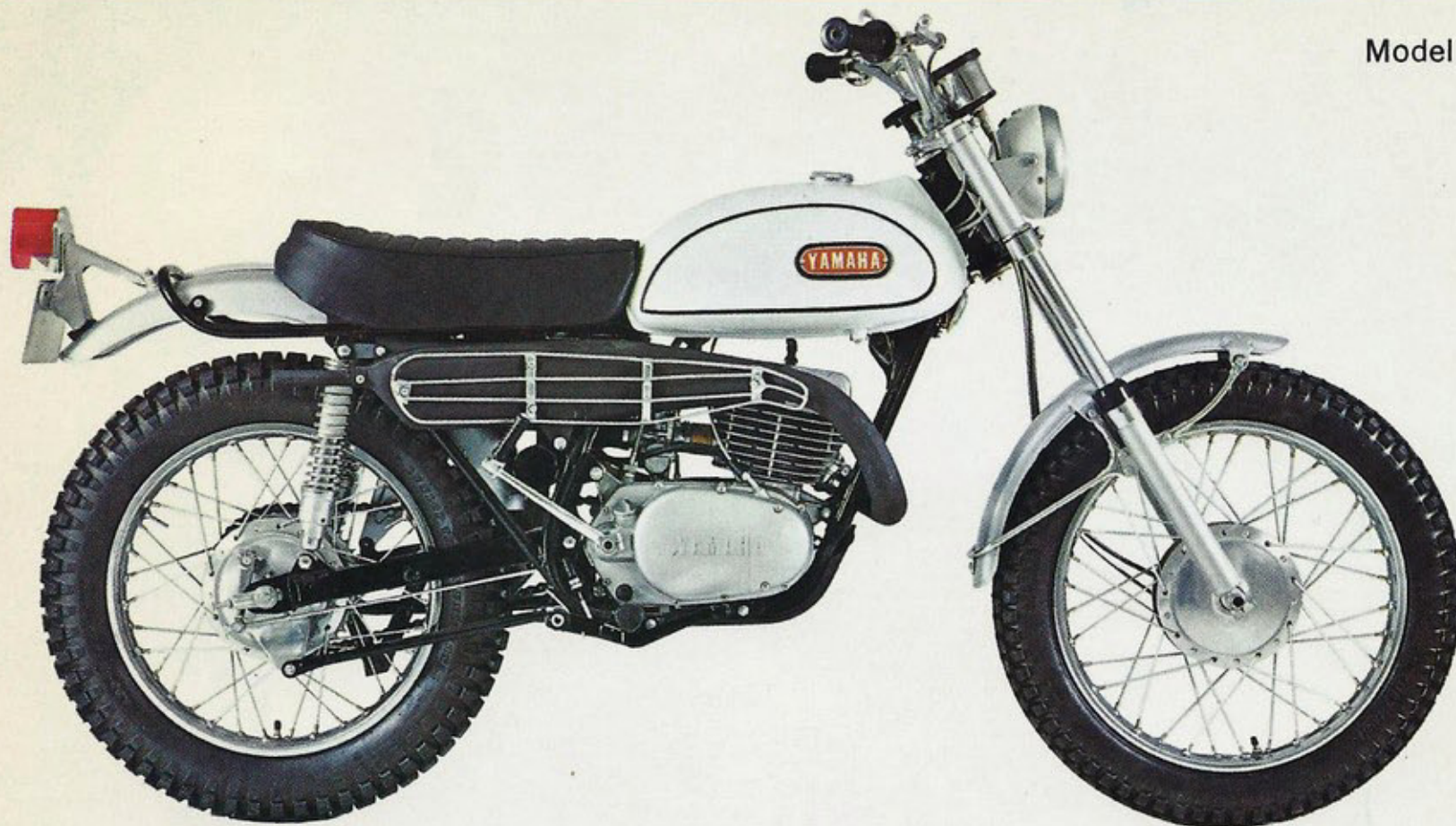
More than just another new Yamaha, DT-1 250 single Enduro is an entirely new kind of rough cross country motorcycle. From top to bottom, it has been fitted with more features experts desire than any other machine going. Power? Start with a big 250 single. Add a matching 5-speed gearbox. Then add Yamaha's GP tested 5-port super scavenging system. Don't forget Autolube, the oil injection system that keeps the



engine working at peak performance automatically. Rugged riding features? Yamaha's special Enduro-Travel Forks, separated speedometer and tachometer, detachable lights, springloaded foot pegs and many others. A new kind of rough cross country machine for a very special kind of man; the man who demands performance above all else.







5-Port Engine Design: This is the Yamaha exclusive that still has the GP race crowds buzzing; a 5-port super scavenging system that gives the DT-1 an overall 10 percent increase in power and performance. Matched perfectly with a rugged 5-speed gearbox with gears spaced for sustained power under all trail and road conditions.



Autolube: No matter how rough the going gets, this patented oil injection system responds with the right amount of oil when and where it is needed most automatically. Keeps engine running cleaner, cooler and smoother. Eliminates messy gas-oil mixing. Increasing engine life.



Preferred by Experts: Here are a few of those features preferred by experts: a relatively lightweight frame that is both strong and flexible (total DT-1 weight: 215* /232lbs.), special Enduro-Travel Forks that are built to take and keep taking it, detachable lights, nearly 10 inches in ground clearance, and separate tachometer and speedometer with trip indicator.

*Competition trim

SPECIFICATIONS OF MODEL DT-1

PERFORMANCE

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

ENGINE

..... 5-port single
Lubricating system Automatic oil injection system
Bore & Stroke 2.77 in. x 2.52 in. (70 x 64 mm)
Displacement 15 cu. in. (246 cc)
Compression ratio 6.8 : 1
Maximum horsepower 21/30* BHP @7,000 rpm
Maximum torque ... 16.8 ft-lb (2.32 kg-m) @5,000 rpm

Transmission 5-speed gear box
Starting system Primary coupled kick

DIMENSIONS

Overall length 81.1 in. (2,060 mm)
Overall width 35.0 in. (890 mm)
Overall height 44.5 in. (1,130 mm)
Wheelbase 53.6 in. (1,360 mm)
Min. ground clearance 9.6 in. (245 mm)

WEIGHT 215**/232 lbs.

FUEL TANK CAPACITY 2.5 gal. (9.5 lit.)

OIL TANK CAPACITY 1.7 qt. (1.6 lit.)

TIRES Front 3.25-19-4 P.R.

Rear 4.00-18-4 P.R.

*With GYT Kit **Competition Trim



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