

# YAMAHA 175CT3

TORQUE INDUCTION™



www.yamaha-motor.com



[www.legends-yamaha-enduro.com](http://www.legends-yamaha-enduro.com)

#### SPECIFICATIONS:

##### PERFORMANCE

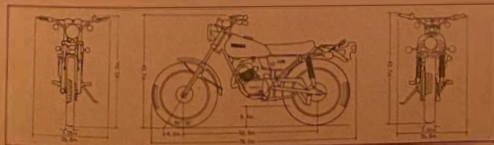
Max. speed range	87 mph plus
Clutching ability	32 degrees
Min. turning radius	74.8 in.
Min. braking distance	49 ft. @ 31 mph

##### ENGINE

Type	2 stroke, Torque Injection, Single
Displacement	171 cc (10.43 cu in.)
Bore & Stroke	66 x 50 mm (2.600 x 1.969 in.)
Compression ratio	8.8:1
Max. torque	11.9 ft. lb @ 6,000 rpm
Lubrication system	Automatic
Starting system	Primary kick starter
Transmission	5 speed gearbox

##### DIMENSIONS

Overall length	78.0 in.
Overall width	35.8 in.
Overall height	43.7 in.
Wheelbase	50.5 in.
Headtube	8.4 in.
Min. ground clearance	21.4 in.
WEIGHT (Net)	1.8 US gal
FUEL TANK CAPACITY	1.3 US qt
OIL TANK CAPACITY	3.25-18.4PR
TIRES	1.80-18 4PR



\*Specifications subject to change without notice

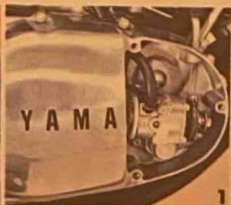
# CT3

Solid gold. That's what you get when you buy the spirited Yamaha 175. But don't think for a minute that it's all show and no go. Hit the trail and see what it's like to ride a machine with a power-to-weight ratio as perfect as

man can make it. Run it up the steepest of grades and feel the extra performance that Yamaha's exclusive TORQUE INDUCTION<sup>®</sup> packs. Go ahead, do it. You'll find out there's a lot more to this beauty than meets the eye.



1. The engine powering this sleek machine is an all aluminum, 7-port, 2-cycle, which develops an amazing 16bhp. The 7-port construction means more power, cooler running and better exhausting. The engine is equipped with Autolube automatic oil lubrication which monitors the engine and supplies the correct amount of oil



2. Exclusive Yamaha TORQUE INDUCTION<sup>®</sup> means better breathing and more usable horsepower at all rpm's. Reliable stainless steel reed valve between the carb and cylinder opens on engine demand, closes to prevent blow-back. 7-port breathing means more power, cooler running, longer engine life



3. Hydraulic Disc steering dampener for better handling on and off the road. It consists of an oil reservoir and a paddle in the steering column. When the handlebars are turned, the paddle works against the oil, dampening the left and right travel. Ideal for dirt riding, since it prevents stones and ruts from radically deflecting the front wheel



4. It's easy to start the engine in any gear. Then smoothly and positively slip the transmission shift selector downward into first. Climb a hill, ford a stream or travel the open road; Yamaha CT3's respond to your commands with the type of precision only years of engineering experience can produce.



5. The extra-large front brake is designed to be water- and dust-proof for safe stops in all conditions. The rear stop lamp lights up for extra safety. The knobby tires assure positive traction anywhere so that the machine responds instantly, stop and go.



6. For maximum control and riding ease, the rear suspension is equipped with an adjustable 5-position system that allows the rider to change the tension of the rear shocks



7. The extra-large head lamp makes nighttime riding more secure. The turn indicators are mounted where they can be seen day and night by surrounding traffic. The precision tachometer and speedometer are mounted just in front of the handlebars so the engine performance and machine speed can be determined at a glance



**FRED DEELEY LTD.**

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