

GT50



 **YAMAHA**

Get around, keep moving, be free. On your YAMAHA sporty runabout.

Big isn't it. But if you're looking for a light bike to get you around on, to have fun with, to give more than it asks, then this is your machine.

Light, but not to be taken lightly, because underneath the fancy fashion colours beats the heart of a true dirt and trail performer. Sure it'll take you down to the supermarket, just as it will gallop along trails through the wilderness.

A bike you'll never want to be without. A true friend.



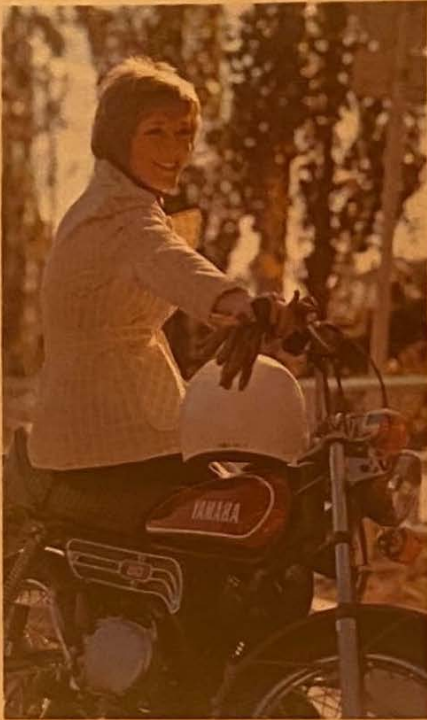
SPECIFICATIONS:

PERFORMANCE	
Max. speed range	70 km/h
Climbing ability	30
Min. turning radius	1,500 mm
Min. braking distance	7.5 m @ 15 km/h
ENGINE	
Type	2-stroke, Transfer induction, Single
Displacement	49 cc
Bore & Stroke	40 x 39.7 mm
Compression ratio	6.8 : 1
Max. horsepower (S.A.E. max.)	4.0 hp @ 5,500 rpm
Max. torque	0.45 kg-m @ 5,000 rpm
Lubrication system	Auxiliary
Starting system	Primary kick starter
Transmission	4-speed gearbox
DIMENSIONS	
Overall length	1,635 mm
Overall width	670 mm
Overall height	930 mm
Wheelbase	1,045 mm
Min. ground clearance	100 mm
WEIGHT (NET)	46 kg
FUEL TANK CAPACITY	3.5 lit.
OIL TANK CAPACITY	0.7 lit.
TIRES	Front 2.50-15-4PR
	Rear 2.50-15-4PR

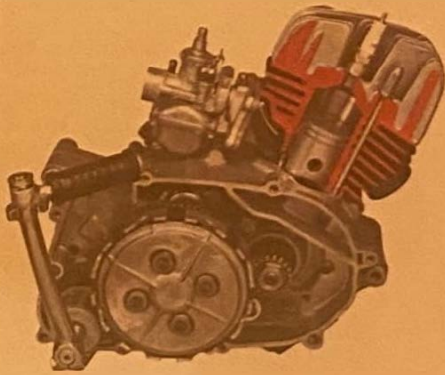
* Specifications subject to change without notice.

www.legends-yamaha-enduros.com

YAMAHA, It's a way of life.



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Engine

The Torque Induction system is a unique 2-stroke innovation creation by YAMAHA. Exceptional torque is displayed over the low- and middle-speed ranges. Also, utilizing the extra intake port, combustion is more uniform and more efficient.

Autolube

YAMAHA's two-stroke engines are lubricated by a separate, unique system called Autolube. With Autolube, the amount of oil fed into the high performance GT50 engine is regulated by throttle action. This precision engineered system saves you oil and lengthens the life of your engine.

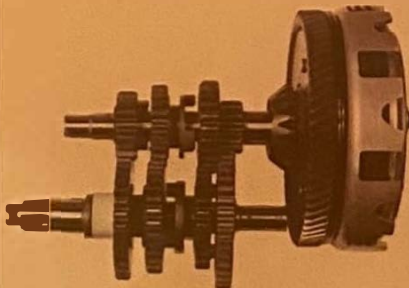
V-type reed valve

The GT50 V-type reed valve is just one more key development supporting YAMAHA's remarkable Torque Induction system. Two special stainless-steel reed valves provide an instant response to negative pressure from the cylinder, eliminating blow-back to the carburetor at low speeds.



Transmission

The 4-step, constant-mesh transmission is designed for the easiest operation possible. With this transmission, the real thrill of riding is possible, and the gear ratios are perfectly suited for the engine power.



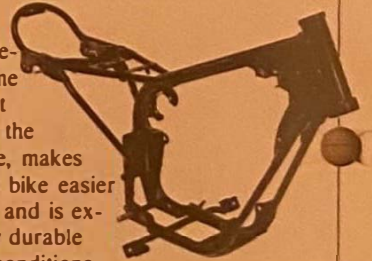
Front forks and rear shock absorbers

The front forks are an extra-long-stroke, telescoping type which are noted for their durability against all impacts, and working in conjunction with the rear shock absorbers, the machine maintains a more stable riding attitude.



Frame

The double-cradle frame is a perfect choice for the engine size, makes the overall bike easier to handle, and is exceptionally durable under all conditions.



Brakes

The brakes are YAMAHA's famous waterproof and dustproof, double-ridge design. Uniformly stable braking performance is assured due to the excellent heat-dissipating characteristics.



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