



## SPECIFICATIONS

PERFORMANCE	
Max, speed range	58~ 62 mph
Climbing ability	
Min. turning radius	The state of the s
BANK B. A. L. S.	2.7 in.
Min. braking distance	49 lt. @ 31 mpb
ENGINE	The second secon
Type	2-stroke, 7-port Torque Induction, Single
Police Section 1	2-Biroke, 1-port Torque Induction, Single
- September 1981	97 per /5 92 - 10 10 10 10 10 10 10 10 10 10 10 10 10
Bore & Stroke	52 × 45.6 mm (2.047 = 1.795 in.)
Compression ratio	79.0 mm (2.047 = 1.735 m.)
	591
Max torque	TANKS TANKS
Lubrication system	7.0 ft-lb @7,000 rpm
	A control of
ween north manners	Primary kick starter
Transmission	annary Rick Starter
	5-speed gearbox

OV OV THE FU	MENSIONS eral length eral width erall height estbas y grand cla EIGHT (A Y EL TANK CAF RES for	APACITY PACITY	gel	nds	35	2 in. 4 in. 3 in. 10 in	



## LT3

If you're looking to break into the freewheeling sport of motorcycling, you've just found it. The lightweight LT3 offers the best of both worlds of riding in one lively little package. On or off the road, you'd be hard pressed to find any other machine of its type with more ease-of-handling, safety or performance.





1. Super-response and efficiency from a 2-stroke, single cylinder engine. 7-port design means more power, cooler running and better exhausting. The engine is also equipped with Autolube automatic lubrication which monitors the engine and supplies the correct amount of oil.



2. Yamaha's exclusive TORQUE INDUCTION® means better breathing and more 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.



3. The 5-speed fully synchromesh transmission operates quietly and smoothly. A mere flick of the toe means sure shifts up through the gears and back down. Yamaha 5-speeds give you the widest possible range for all types of riding.



4. Enduro front forks are built to absorb shocks from the roughest roads while maintaining stability and maneuverability. The extra-large front brake has positive, dependable stopping action. It's designed to be water-and dust-proof for safe stops under any conditions. When the front brake is operated, the rear stop light illuminates, for extra safety.



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



6. The extra-large headlight is designed and tested to assure the rider of the widest field of treful and all switches are conveniently placed near the left handle grip for the easiest possible operation. Plus features like these give the rider a maximum amount of confidence in the machine.



7. The stop lamp with extra reflectors yields positive recognition any time of day or night. The large stop lamp circuitry is so designed that the lamp will illuminate when either the hand brake or the foot brake are actuated and the headlight will not momentarily become dim.

## **YAMAHA INTERNATIONAL CORPORATION P.O. Box 6600, Buena Park,**