

TORQUE INDUCTION



SPECIFICATIONS PERFORMANCE

Max. speed range	
	2,100 mm
Ain, braking distance	14m @50 km/h
NGINE	
	.2-stroke, 7-port Torque Induction, Twin
Displacement	
lore & Stroke	43 × 43 mm
Compression ratio	
Aax, horsepower .	16 hp @9,500 rpm
	Autolube
itarting system	Primary kick starter
ransmission	5-speed gearbox

It's a better machine

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DIMENSIO	INS					
Overall leng	th				*********	1,955 mm
Overall widt					. 700 mm l	
Overall heig						
Wheelbase		*****				1,240 mm
Min. ground	clearan	ce .				160 mm
WEIGHT (Net)					106 kg
FUEL TAN	K CAP	ACITY				11.5 lit.
OIL TANK	CAPAC	TTY				1.5 lit.
TIRES F	ront				2.7	5-18-4PR
R	ear				3.0	0-18-4PR

^{*} Specifications subject to change without notice.



Catalina Blue

7-PORT TORQUE INDUCTION RD125



From the many honors that YAMAHA has won throughout the world, the image of quality, durability and championship performance has been built. The RD 125 aptly illustrates the design concepts at YAMAHA. The frame construction is based on the same design that carried the winners of the 1972 Isle of Man Tourist Trophy Race, and the engine is the all-new

2-stroke, 7-port Torque Induction design which proved to be a revolutionary success on the YAMAHA Trail machines. Championship quality and performance do not come by chance; they are the result of many years of research and development...two very notable functions at YAMAHA.

Engine

The parallel-twin, all-aluminum, the 7-port, Torque Induction design gives this bike performance characteristics that have, until this time, been virtually unheard of in a machine that has not been specifically built for road racing.

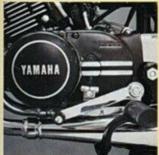


Autolube

The Autolube system, which was designed and developed at Yamaha, monitors the speed of the engine and the throttle opening. Accordingly, the pump regulates the amount of oil which is mixed with the gasoline so that, at all times, the engine is operating at peak efficiency.



The 5-speed transmission specially hardened, tool-steel gears incorporates a wider range, assuring linear acceleration with ample power in reserve to make cruising effortless and more pleasurable.



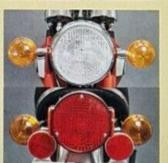
Tachometer and Speedometer

These precision meters give assurance to the rider that the machine operation can be monitored instantly. And, in keeping with the Yamaha tradition of quality and durability, the tach and speedometer are both shockmounted for trouble-free operation.



The aluminum, double-groove construction that has exceptional heat dissipating qualities, assuring fade-free operation, and this design is also waterproof and dustproof.





Headlight and Taillight

Brilliant headlight assures clear view of the night road ahead. Oversize taillight/reflector is easily seen by motorists traveling behind and at your side. Turn indicators front and rear, for extra safety.

