

 **Kawasaki**

500 MACH III MODEL **HI**

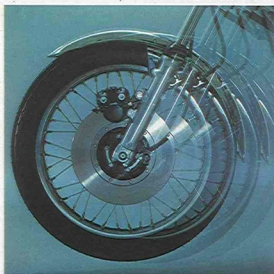


Original superbike.

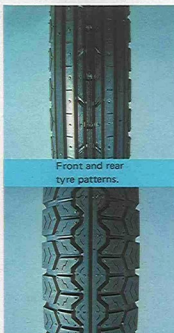
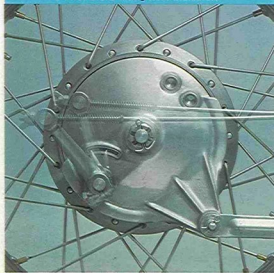
This one put Kawasaki into the high performance bike business.



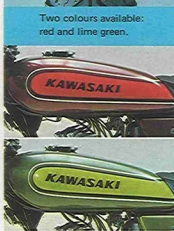
500 MACH III model H1



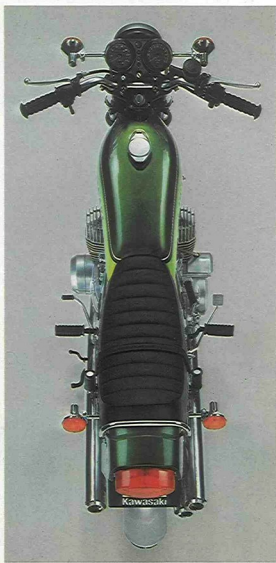
↓ Rear brake lining wear indicator.



Front and rear tyre patterns.



Two colours available: red and lime green.



SPECIFICATIONS

PERFORMANCE

Maximum horsepower	59 hp/8,000 rpm
Maximum torque	5.7 kg-m/7,000 rpm (41.2 ft-lb/7,000 rpm)
Acceleration	SS 400 m (1/4 mile): 12.4 sec.
Minimum turning radius	2.3 m (90 in.)
Fuel consumption	33 km/l @50 kph (95 mile/Imp.gal. @30 mph)
Braking distance	10.5 m @50 kph (35 ft @31 mph)

ENGINE

Type	2-stroke, 3-cylinder, piston valve
Displacement	498 cc (30.4 cu. in.)
Bore and stroke	60 x 58.8 mm (2.36 x 2.31 in.)
Compression ratio	6.8 : 1
Ignition system	Electronic CDI
Starting system	Kick
Lubrication	Injectolube (oil injection)
Engine oil	2-stroke oil

Specifications subject to change without notice.

TRANSMISSION

Type	5-speed, constant mesh, return shift
Shift pattern	N-1-2-3-4-5
Clutch	Wet, multi-disc

FRAME

Type	Tubular, double cradle
Suspension	Front: Telescopic fork, Rear: Swing arm
Tyre size	Front: 3.25 - 19 4PR, Rear: 4.00 - 18 4PR

DIMENSIONS

Length, overall	2,125 mm (83.7 in.)
Width, overall	825 mm (32.5 in.)
Height, overall	1,100 mm (43.3 in.)
Wheelbase	1,410 mm (55.5 in.)
Ground clearance	145 mm (5.7 in.)
Dry weight	185 kg (407 lbs.)
Fuel tank capacity	16 litres (3.52 Imp.gal.)
Oil tank capacity	2.3 litres (2.02 Imp.qt.)

KAWASAKI
HEAVY INDUSTRIES, LTD.
MOTORCYCLE DIVISION