

 **Kawasaki**

**750 MACH IV** MODEL **H2**



# The most powerful 750 superbike

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750 MACH IV model H2

Other things that mean a lot: the new mufflers reduce exhaust noise level to easy-on-your-ears dBs. The fuel cap and seat can be locked with a key. The wide, comfortable seat hides a spark plug holder for spares.



Now, are you ready to test ride this well-thought-out machine? If it's power and performance you're looking for, in a groovy package, look no further.

## SPECIFICATIONS

### PERFORMANCE

Maximum speed	126 mph (203 kph)
Acceleration	SS 1/4 mile (400 m): 12.0 sec.
Climbing ability	40°
Braking distance	40 ft/31 mph (12 m/50 kph)
Minimum turning radius	94.5 in. (2.4 m)
Fuel consumption	85 mile/Imp. gal. @30 mph (30 km/l @ 48 kph)

### ENGINE

Type	2-cycle, 3-cylinder, piston valve
Displacement	748 cc (45.63 cu. in.)
Bore and stroke	2.795 x 2.48 in. (71 x 63 mm)
Compression ratio	7.0 : 1
Maximum horsepower	71 hp/6,800 rpm
Maximum torque	55.7 ft-lb/6,500 rpm (7.7 kg-m/6,500 rpm)
Ignition system	Electronic CDI
Starting system	Kick
Lubrication	INJECTOLUBE (automatic pressurized injection)

### TRANSMISSION

Type	5-speed, constant mesh, return shift
Clutch	Wet, multi-disc

### DIMENSIONS

Length, overall	82.0 in. (2,080 mm)
Width, overall	33.5 in. (850 mm)
Height, overall	45.0 in. (1,145 mm)
Wheelbase	55.5 in. (1,410 mm)
Ground clearance	7.0 in. (175 mm)
Dry weight	422 lbs. (192 kg)
Fuel tank capacity	3.8 Imp.gal. (17 liters)
Oil tank capacity	1.7 Imp.qt. (2 liters)

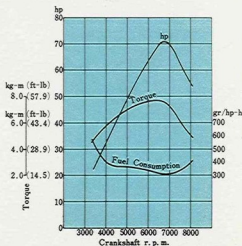
### FRAME

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

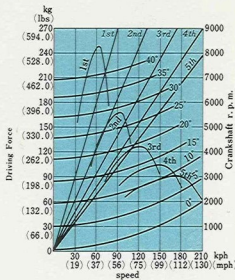
Specifications subject to change without notice.

## PERFORMANCE CURVES

### Engine Performance



### Running Performance



*Kawasaki puts it all in your hands.*

**KAWASAKI**  
HEAVY INDUSTRIES, LTD.  
MOTORCYCLE DIVISION