



MOTO GUZZI

850 LE MANS II



COMPREHENSIVE INSTRUMENT PANEL

CONTAINING SPEEDOMETER WITH TRIPMETER, REV. COUNTER, QUARTZ CLOCK, VOLTMETER, OIL-PRESSURE LIGHT, HIGH BEAM AND PARKING LIGHTS, INDICATOR AND HAZARD WARNING LIGHTS, GENERATOR AND NEUTRAL WARNING LIGHT, BRAKE OIL WARNING LIGHT.



SMOKE-COLOURED
SCREEN COMPLYING
WITH SAFETY STANDARDS



MOTO GUZZI

850 *Le Mans*

II

Since 1972 Moto Guzzi have given the motorcycle buying public the possibility of owning a true sporting motorcycle. It is with some pride that Moto Guzzi now present the 850 LE MANS II complete with cockpit and lower fairing to give the sporting rider even greater riding comfort and increased stability.

Fully tested in the famous Moto Guzzi wind tunnel the complete streamlining effect has been tested with a rider in position and the results ensure the best balance between rider and machine. The Le Mans II now comes with a locking filler cap which improves even further the aggressive beauty of this machine. With its superb frame capable of handing the now increased performance and power given to the Le Mans II yet still offering a quietness that can prove deceptive. We believe there is not a better sports motorcycle on the market at any price.

A MOTORCYCLIST'S MOTORCYCLE



TECHNICAL SPECIFICATIONS

Engine: twin cylinder, 4-stroke, V 90°

Displacement: 844 cc

Bore and stroke: 83x78

Max torque: 7,8 kgm at 6600 r.p.m.

Compression ratio: 10:2 to 1

Ignition: battery

Starting: electric

Transmission: primary by gears; secondary

by cardan shaft with cush-drive in the

wheel

Gearbox: 5 speed

Frame: duplex cradle, disassemblable

Fuel tank capacity: 22,5 lts (5 gls approx.)

Fuel consumption: 6,5 lts x 100 kms

Brakes: twin front disc \varnothing 300 mm;

single rear disc \varnothing 242 mm;

integral brake system

Tires: front 3,50 H 18", rear 4,10 V 18"

Maximum speed: approx. 220 kms/h

(137 m.p.h.)

Dry weight: 196 kgs (433 lbs. approx.)

On request: straight toothed gears with

a closer gearbox ratio

Agip

MOTO GUZZI FURTHER EVIDENCE OF ITS SUPERIORITY
Thanks to persevering researches excellent results have been achieved with the introduction of new high performed air shock-absorbers enhancing great stability.

CYLINDERS MADE BY HYPO-EUTECTIC
LIGHT ALLOY WITH SPECIAL MOTO
GUZZI PATENTED MATERIAL COATING

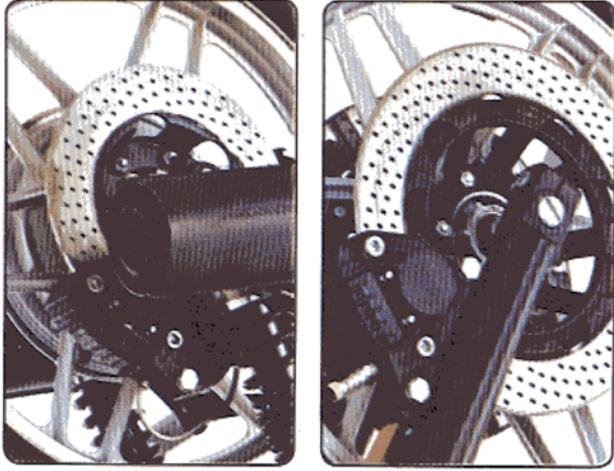
GAUGE & CARTRIDGE
OIL FILTER TO PURIFY
ENGINE OIL

TWIN FRONT & SINGLE REAR
DISCS MADE FROM CAST
IRON & DRILLED TO IMPROVE
THERMAL EFFICIENCY
& WATER DISPERSAL

MOTO GUZZI

LIGHT ALLOY CAST WHEELS
(SAFETY RIMS)

HIGH OUTPUT ALTERNATOR



© PATENT NR. 1.037.877

DISC-BRAKE ON THE FRONT WHEEL.

THE HANDLEBAR MOVES INDEPENDENTLY THE SECOND
BALANCED TO AVOID SEIZING THE WHEELS. THE LEVER ON
COMPENSATES THE FRONT AND THE REAR DISC, WHICH ARE
ON THE PEDAL THE FLUID MOVES SIMULTANEOUSLY AND
RESEARCHES IN THE SAFETY FIELD. WITH A LIGHT PRESSURE
TORCING, THE RESULT OF **MOTO GUZZI** PERSERVERING
IT IS ONE OF THE MORE REVOLUTIONARY INVENTIONS IN MO-

**THE INTEGRAL
BRAKING SYSTEM™**



MOTO

GUZZI