

MOTO GUZZI

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LIGHT ALLOY CAST WHEELS (SAFETY RIMS)

FRONT AND REAR SUSPENSIONS WITH OIL/AIR DAMPERS

A SYSTEM FOR PURIFYING THE OIL BY USE OF A GAUZE FILTER PLUS A CARTRIDGE FILTER NEW SILENCERS PROVIDING NOISE CONTROL SYSTEM, COMBINED WITH EXPANSION VOLUMES AND RESONANT CHAMBERS





the new Guzzi 4-valve





TECHNICAL SPECIFICATIONS

Engine 4-stroke, twin cylinder, V 90° Bore and stroke 80 x 64 Displacement 643,4 cc Compression ratio 10,3:1 Timing O.H.V., 4 valves per cylinder Lubrication by pressure pump Transmission primary by helical gears; secondary by cardan shaft and gears Clutch dry with single disc Fuel delivery two carburettors PHBH 30, with air filter and engine gas recycling Electrical system 12V - Alternator 14V-20A fitted in driving shaft, rectifier and regulator - Battery 12V-20Ah Starting electric Gearbox 5-speed foot operated Brakes twin front disc Ø 270 mm, drilled, operating independently single rear disc Ø 235 mm with Integral brake system device Wheels light alloy casting **Tyres** front 100/90 V 16 or 100/90 H 16 rear 120/90 V 16 or 120/90 H 16 Suspensions front, Moto Guzzi telescopic air fork with pressure-equalizer; rear, swinging fork with equalized oil/air damper Instrument panel speedometer, rev-counter and voltmeter on panel complete with warning lights Fuel tank capacity 18 lts (3,9 gls) Frame tubular cradle, disassemblable Fuel consumption 5,6 lts x 100 kms (1,2 gls) Output 60 HP at 7800 r.p.m. **Speed** over 195 kms/h (122 m.p.h.) **Dry weight** 172 kgs (379 lbs)

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