



83 Gran Turismo "Checca"

Years produced: 1960 - 1962
Units produced: 978
Selling price: 140,000 Lire

The "Checca" replaces the previous "Ottantatré" model. It maintained the same 83cc displacement but was a far more advanced motorcycle. The engine was inspired by the 125 "Centomila", with a larger sump and a 4 speed gearbox. The frame was also a new open tubular double cradle. It was economic to buy and maintain and had decent sales success.



MV 83 Turismo GTE CHECCA - 1960

ENGINE

Cylinders / Cycle: single / 4 stroke
Displacement: 83.2 cc
Bore x stroke: 46.5 x 49 mm
Compression ratio: 7.5:1
Power / rpm: 4.5 HP / 6000
Torque / rpm: NA
Cooling: air
Distribution: pushrod
Carburettor: 15 mm carburettor
Ignition: flywheel - magneto
Lubrication: wet sump
Starting: kickstart
Primary drive: gear
Clutch: wet multiple plate clutch
Gearbox: 4 speeds
Final drive: chain

CHASSIS

Frame: open double cradle tubular and pressed steel
Front suspension: telescopic hydraulic fork
Rear suspension: swingarm with hydraulic shocks
Front brake: 118 mm drum
Rear brake: 118 mm drum
Front tire: 2.50x17"
Rear tire: 2.50x17"
Wheels: spokes
Tank: 14 litres
Length: 1870 mm
Width: 620 mm
Wheelbase: 1230 mm
Weight: 90 Kg

PERFORMANCE

Top speed: 80 Km/h
Consumption: 50 Km/l