



300 "Raid"

Years produced: 1959 - 1961
Units produced: approx. 500
Selling price: 290,000 Lire

The 300 is an evolution of the "Raid" 250. The gas tank, fenders and exhaust were different. The engine was only slightly more powerful. It did not have great sales success and was therefore produced in very small numbers. Special versions were prepared for law enforcement and the armed forces.



MV 300 Turismo RAID - 1959

ENGINE

Cylinders / Cycle: single / 4 stroke
Displacement: 301 cc
Bore x stroke: 74 x 70 mm
Compression ratio: 7.2:1
Power / rpm: 14 HP / 5500
Torque / rpm: NA
Cooling: air
Distribution: pushrod
Carburettor: 22 mm carburettor
Ignition: dynamo - commutator
Lubrication: wet sump
Starting: kickstart
Primary drive: gear
Clutch: wet multiple plate clutch
Gearbox: 4 speeds
Final drive: chain

CHASSIS

Frame: double cradle tubular and pressed steel
Front suspension: telescopic hydraulic fork
Rear suspension: swingarm with hydraulic shocks
Front brake: 200 mm drum
Rear brake: 200 mm drum
Front tire: 3.00x19"
Rear tire: 3.25x19"
Wheels: spokes
Tank: 17 litres
Length: 2040 mm
Width: 590 mm
Wheelbase: 1340 mm
Weight: 160 Kg

PERFORMANCE

Top speed: 115 Km/h
Consumption: 34 Km/l

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