



250 "Raid"

Years produced: 1957 - 1960

Units produced: 544

Selling price: 286,000 Lire

The "quarter-litre" category was considered a small displacement abroad, but not in Italy, where a 250cc engine was a large capacity engine. The "Raid" was therefore a pleasant surprise for enthusiasts, however, the level of performance was average and therefore it did not meet great sales success. The name was selected after a survey with MV dealers. A "Raid Extra" with higher quality finish and details was also produced.



MV 250 Turismo RAID - 1957

ENGINE

Cylinders / Cycle: single / 4 stroke

Displacement: 246.6 cc

Bore x stroke: 69 x 66 mm

Compression ratio: 7.2:1

Power / rpm: 11 HP / 5500

Torque / rpm: NA

Cooling: air

Distribution: pushrod

Carburettor: 24 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

M.V. MECCANICA VERGHERA