



125 "Turismo Rapido"

Years produced: 1954 - 1958
Units produced: approx. 33,500
Selling price: 195,000 Lire

After having produced several 2 stroke 125cc models, in 1954 it was decided to concentrate on 4 stroke engines for the 125cc category as well. The public was ever more interested in sporty and technologically advanced motorcycles and at Cascina Costa they were ready for a new generation of motors. The pushrod distribution was traditional, as was the chassis. Several variants were also produced: Extra, Lusso, Extra Lusso and America.

ENGINE

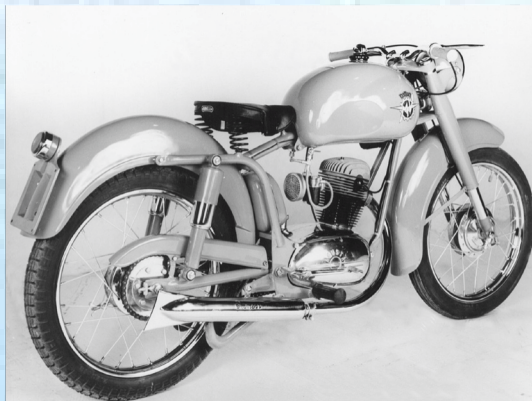
Cylinders / Cycle: single / 4 stroke
Displacement: 123.6 cc
Bore x stroke: 54 x 54 mm
Compression ratio: 8.5:1
Power / rpm: 6.5 HP / 6000
Torque / rpm: NA
Cooling: air
Distribution: pushrod
Carburettor: 16 mm carburettor
Ignition: flywheel-magneto
Lubrication: wet sump
Starting: kickstart
Primary drive: gear
Clutch: wet multiple plate clutch
Gearbox: 4 speeds
Final drive: chain

CHASSIS

Frame: double cradle tubular and pressed steel
Front suspension: telescopic mechanical and hydraulic fork
Rear suspension: swingarm with hydraulic shocks
Front brake: 123.5 mm drum
Rear brake: 123.5 mm drum
Front tire: 2.75x18"
Rear tire: 2.75x18"
Wheels: spokes
Tank: 12 litres
Length: 1860 mm
Width: 530 mm
Wheelbase: 1285 mm
Weight: 102 Kg

PERFORMANCE

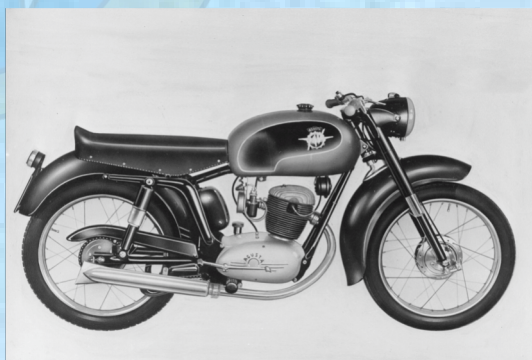
Top speed: 90 Km/h
Consumption: 48 Km/l



MV 125 Turismo Rapido - 1954



MV 125 Turismo Rapido - 1956



MV 125 Turismo TRL - 1957



MV 125 Turismo TREL - 1957