



150 "CGT"

Years produced: 1952
Production: approx. 1000
Selling price: 187,000 Lire

The 150cc version of the CGT was designed to allow access to Italian Motorways. It has the same layout as the 125: body panels do not cover the engine. Cooling is by direct air without a cooling fan. The headlight is on the shield and the step-through frame has a tunnel in the middle. The most popular colour is aviation blue.



MV 150 Scooter CGT - 1952

Technical Specification

ENGINE

Cylinders / Cycle: single / 2 stroke
Displacement: 151.5 cc
Bore x stroke: 59 x 56 mm
Compression ratio: 6:1
Power / rpm: 5.5 HP / 3500
Torque / rpm: NA
Cooling: air
Distribution: piston with deflector
Carburettor: 20 mm carburettor
Ignition: flywheel magneto
Lubrication: 6% mixture
Starting: kickstart
Primary drive: gear
Clutch: wet multiple plate clutch
Gearbox: 4 speeds
Final drive: chain

CHASSIS

Frame: tubular and pressed steel step-through frame
Front suspension: trailing link
Rear suspension: swingarm with mechanical shock
Front brake: 125 mm drum
Rear brake: 125 mm drum
Front tire: 3.50x10"
Rear tire: 3.50x10"
Wheels: disc
Tank: 7 litres
Length: 1970 mm
Width: 690 mm
Wheelbase: 1300 mm
Weight: 86 Kg

PERFORMANCE

Top speed: 85 Km/h
Consumption: 35 Km/l