



## 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