



Street

Meccanica Verghera

150 CGT Scooter (1950)



For 1952, the MV Agusta factory produced a 150CC version of the CGY Scooter, intended for use on Italian motorways. Like the 125 the engine was exposed, and the single-cylinder, 2 stroke engine was cooled by direct air without a cooling fan. Like the 125 CGT, the 150 utilized a 4-speed transmission, allowing for a top of 85 kph. The rear luggage box was a handy feature, and the mudguard kept the riders clothes unsullied. With a fuel consumption rate of 3 liters per 100km, and a fuel tank capacity of 7 liters, a rider could enjoy more than two hours of scooter fun before filling up. Approximately 1.000 units were produced.

ENGINE: Technical Specification (1950)

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 / 3,500
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-trough frame
Front suspension: trailing link
Rear suspension: swingarm with mechanical shock
Front brake: 125 mm drum
Rear brake: 125 mm drum
Front tire: 3.50 x10"
Rear tire: 3.50 x10"
Wheels: disc
Tank: 7 litres
Length: 1970 mm
Width: 690 mm
Wheelbase: 1300 mm
Weight: 86 Kg

PERFORMANCE

Speed: 85 kph

150 CC SCOOTER CGT

STREET MODEL