



## 50 Turismo "Liberty L"

Production Years: 1962 - 1968

Production: about 2000

Selling price: 112,000/117,000 Lire

The small displacement engine is typical of a moped but the layout and structure are of a small motorcycle. The Liberty looks sleek, elegant and quite large, and is equipped with appropriate suspension for its size. The frame is double cradle. The engine is a refined 4 stroke. The wheels increase in diameter from 16" to 18" in further evolutions.

### Technical Specification

#### ENGINE

Cylinders / Cycle: single / 4 stroke

Displacement: 47.7 cc

Bore x stroke: 39 x 42 mm

Compression ratio: 7.5:1

Power / Speed: 1 HP / 3100

Torque / rpm: NA

Cooling: air

Distribution: pushrod

Carburettor: 14 mm carburetor

Ignition: flywheel magneto

Lubrication: wet sump

Starting: kickstart

Primary drive: Gear

Clutch: wet multiple plate clutch

Gearbox: 3 speeds with handlebar mounted selector

Final drive: chain

#### CHASSIS

Frame: steel open cradle

Front suspension: telescopic fork

Rear suspension: swing arm with telescopic unit

Front brake: drum 104 mm

Rear brake: drum 104 mm

Front tire: 2.00x16" (18")

Rear tire: 2.00x16" (18")

Wheels: spokes

Gas tank: 9 litres

Length: 1790 mm

Width: 710 mm

Wheelbase: 1110 mm

Weight: 58 Kg

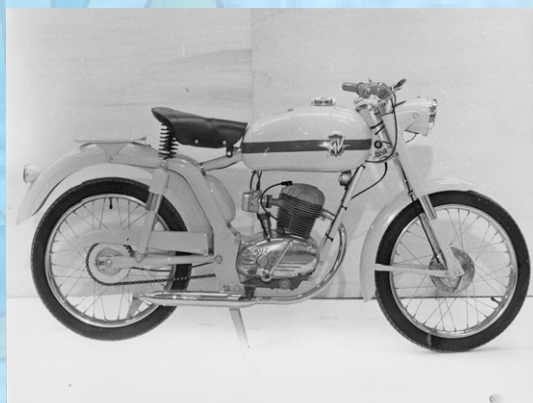
#### PERFORMANCE

Top speed: 40 Km/h

Consumption: 65 Km/l



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