



125 TR "Centomila"

Years produced: 1959 - 1965

Units produced: 14,106

Selling price: 170,000 Lire

The 125 Turismo Rapido of 1954 was the first 4 stroke 125cc from Cascina Costa, and it evolved into the "Centomila" five years later. The name indicates the mileage attainable according to the manufacturer, a clear indication of the reliability reached by the new engine. The most important modification concerned the lubrication system that included a gear driven pump, a larger oil sump and a centrifugal oil filter system.



MV 125 TRE Centomila - 1959

ENGINE

Cylinders / Cycle: single / 4 stroke

Displacement: 123.6 cc

Bore x stroke: 53 x 56 mm

Compression ratio: 7:1

Power / rpm: 6.5 HP / 5800

Torque / rpm: NA

Cooling: air

Distribution: pushrod

Carburettor: 18 mm carburettor

Ignition: flywheel-magneto

Lubrication: wet sump

Starting: kickstart

Primary drive: gear

Clutch: wet multiple plate clutch

Gearbox: 4 speeds

Final drive: chain



MV 125 TRE Centomila - 1963

CHASSIS

Frame: double cradle tubular and pressed steel

Front suspension: telescopic 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: 13 litres

Length: 1900 mm

Width: 620 mm

Wheelbase: 1285 mm

Weight: 102 Kg



MV 125 GTL Centomila - 1964

PERFORMANCE

Top speed: 95 Km/h

Consumption: 40 Km/l