



125 "Motore lungo" Regolarità

Years raced: 1951 – 1952

With an adequate chassis, the "125 Motore lungo" (Long engine) used by the official MV team was highly successful in off-road competitions.

WINS

1951 four gold medals International 6 Days
1952 2 gold medals International 6 Days
1953 Italian Championship (M. Ventura)
1957 Italian Championship Cadets (G. Casiraghi)
Total wins: 70

Technical Specification (1952)

ENGINE

Cylinders / Cycle: single / 2 stroke
Displacement: 123.5 cc
Bore x stroke: 53 x 56 mm
Compression ratio: 10:1
Power / Speed: 12 HP / 9000
Torque / rpm: NA
Cooling: air
Distribution: flat piston
Carburettor: 25 mm carburetor
Ignition: magneto
Lubrication: 12% mixture
Starting: kickstart or pushstart
Primary drive: gear
Clutch: wet multiple plate clutch
Gearbox: 4 speeds
Final drive: chain

CHASSIS

Frame: double cradle tubular steel
Front suspension: telescopic hydraulic fork
Rear suspension: swingarm with hydraulic shocks
Front brake: 180 mm central drum brake
Rear brake: 150 mm central drum brake
Front tire: 2.75x19"
Rear tire: 3.50x19"
Wheels: spokes
Tank: 14 liters
Length: 1980 mm
Width: 610 mm
Wheelbase: 1270 mm
Weight: 75 Kg

PERFORMANCE

Speed: 130 kph



MV 125 Motore Lungo - 1952
Da sinistra: i regolaristi G. Benzoni, M. Ventura e
M. Fornasari con Domenico Agusta



MV 125 Motore Lungo - 1953
Mario Ventura in gara