

125 "3 velocità"

Years raced: 1948 - 1949

Derived from the road model, with an appropriate cylinder and head, it proved to be immediately successful and was used by many privateers.

WINS

MV won its first Grand Prix on September 12, 1949, in Faenza, a historic victory for the MV 125 and rider F. Bertoni. Throughout 1950 there were more than 50 wins in speed events with riders Attolini, Alquati, Ubbiali, Galante and others.



MV 125 Faenza 3 Velocità - 1948

ENGINE

Cylinders / Cycle: single / 2 stroke

Displacement: 123.5 cc Bore x stroke: 53 x 56 mm Compression ratio: 8.5:1 Power / Speed: 9 HP / 6900

Torque / rpm: NA Cooling: air

Distribution: flat piston

Carburettor: 25 mm carburetor Ignition: flywheel magneto Lubrication: 12% mixture Starting: pushstart Primary drive: gear

Clutch: wet multiple plate clutch

Gearbox: 3 speeds Final drive: chain

CHASSIS

Frame: single beam double cradle tubular steel Front suspension: parallelogram steel tubes Rear suspension: guided telescopic wheel Front brake: 160 mm side drum brake Rear brake: 160 mm side drum brake

Front tire: 2.50x21"
Rear tire: 2.50x21"
Wheels: spokes
Tank: 14 liters
Length: 2000 mm
Width: 610 mm
Wheelbase: 1260 mm
Weight: 70 Kg

PERFORMANCE

Speed: 120 kph



Franco Bertoni e Domenico Agusta - 1948