



### 98 Motocarro

Years Produced: 1946 - 1947

Production: approx. 100

Selling price: NA

The first transport vehicle produced in Cascina Costa was developed alongside the motorcycle production. The 98 was produced in small numbers, all of which were characterised by the forward mounted wooden load bay. Steering is via a steering wheel and the load capacity is 250kg. Of the 100 tricars produced, some of them featured a 125cc 2 stroke with 3 gears in 1948.



MV 98 Motocarro - 1946

#### Technical Specification

##### ENGINE

Cylinders / Cycle: single / 2 stroke

Displacement: 98 cc

Bore x stroke: 48 x 54 mm

Compression ratio: 6:1

Power / rpm: 3.5 HP / 4800

Torque / rpm: NA

Cooling: forced air with fan

Distribution: piston with deflector

Carburettor: 16 mm carburetor

Ignition: flywheel magneto

Lubrication: 6% mixture

Starting: kickstart

Primary drive: Gear

Clutch: wet multiple plate clutch

Gearbox: 3 speeds

Final drive: chain

##### CHASSIS

Frame: pressed and tubular steel

Front suspension: leaf spring

Rear suspension: rigid

Front brake: 104 mm drum

Rear brake: 104 mm drum

Front tire: 4.00x8"

Rear tire: 4.00x8"

Wheels: disc

Gas tank: 8 litres

Weight: 160 Kg

Load capacity: 250kg

##### PERFORMANCE

Top speed: 40 Km/h

Consumption: 25 Km/l