

## Ottantatrè "Turismo"

Years produced: 1958 - 1960 Units produced: 7,630 Selling price: 127,000 Lire

An odd displacement for a light utility vehicle. However, it is the engine that allows this motorcycle to be the cheapest in the range: the 83cc displacement is the best compromise for two passengers and fuel efficiency. The performance is average, but at the end of the 50's, customers looked for simple and reliable vehicles, that would be capable of maintaining those characteristics in time. The colour was black with an ivory tank and a red highlight.



MV 83 Ottantatrè Turismo - 1958

## **ENGINE**

Cylinders / Cycle: single / 4 stroke

Displacement: 83.2 cc Bore x stroke: 46.5 x 49 mm Compression ratio: 7:1 Power / rpm: 3.7 HP / 6000

Torque / rpm: NA Cooling: air

Distribution: pushrod

Carburettor: 15 mm carburettor Ignition: flywheel-magneto Lubrication: wet sump Starting: kickstart Primary drive: gear

Clutch: wet multiple plate clutch

Gearbox: 3 speeds Final drive: chain

## **CHASSIS**

Frame: tubular steel single beam

Front suspension: telescopic hydraulic fork
Rear suspension: swingarm with hydraulic shocks

Front brake: 118 mm drum Rear brake: 118 mm drum

Front tire: 2.50x19"
Rear tire: 2.50x19"
Wheels: spokes
Tank: 12 litres
Length: 1905 mm
Width: 620 mm
Wheelbase: 1245 mm
Weight: 83 Kg

## **PERFORMANCE**

Top speed: 75 Km/h Consumption: 60 Km/l