350 "S"

BICILINDRICA

ELETTRONICA

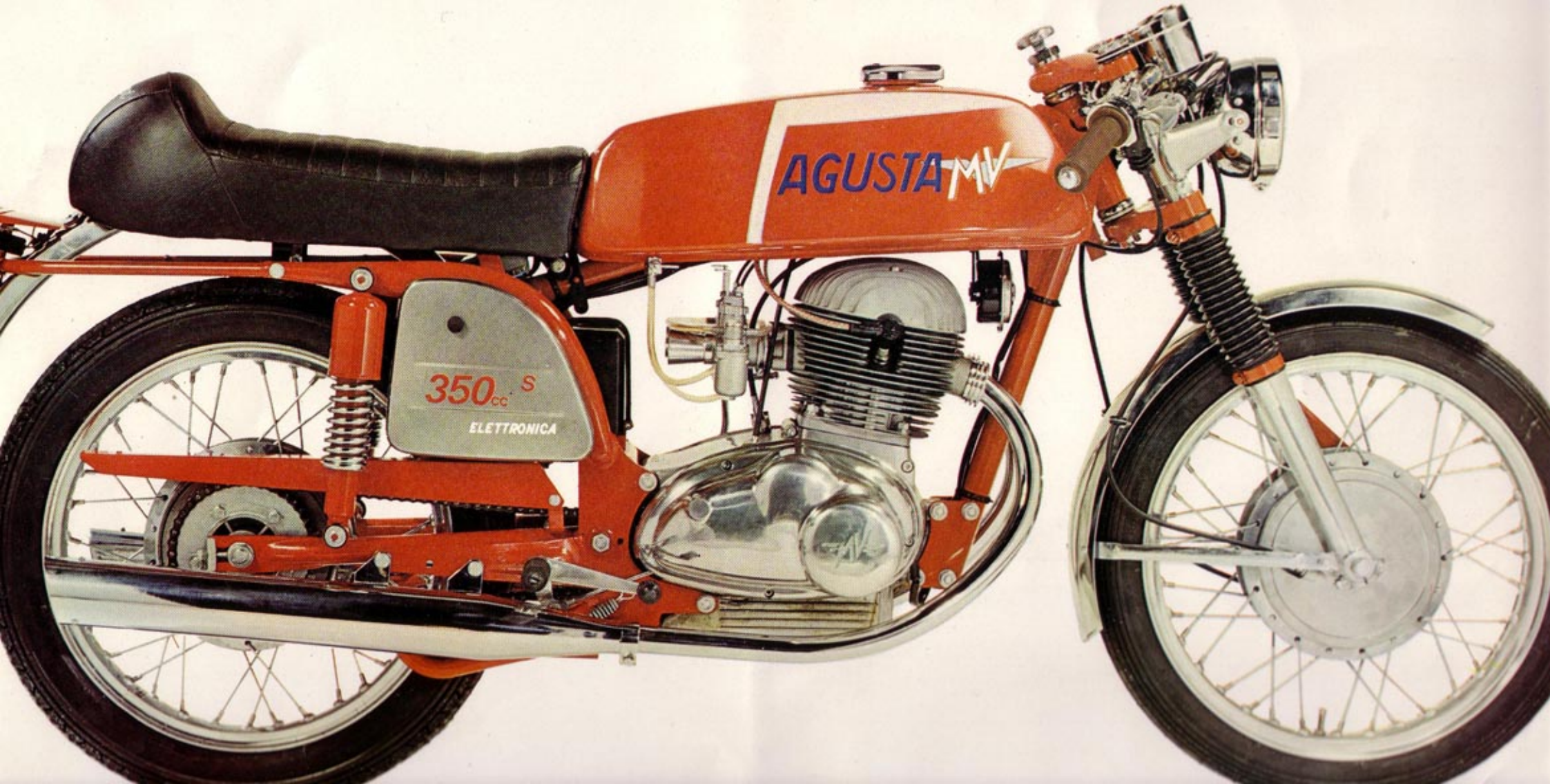


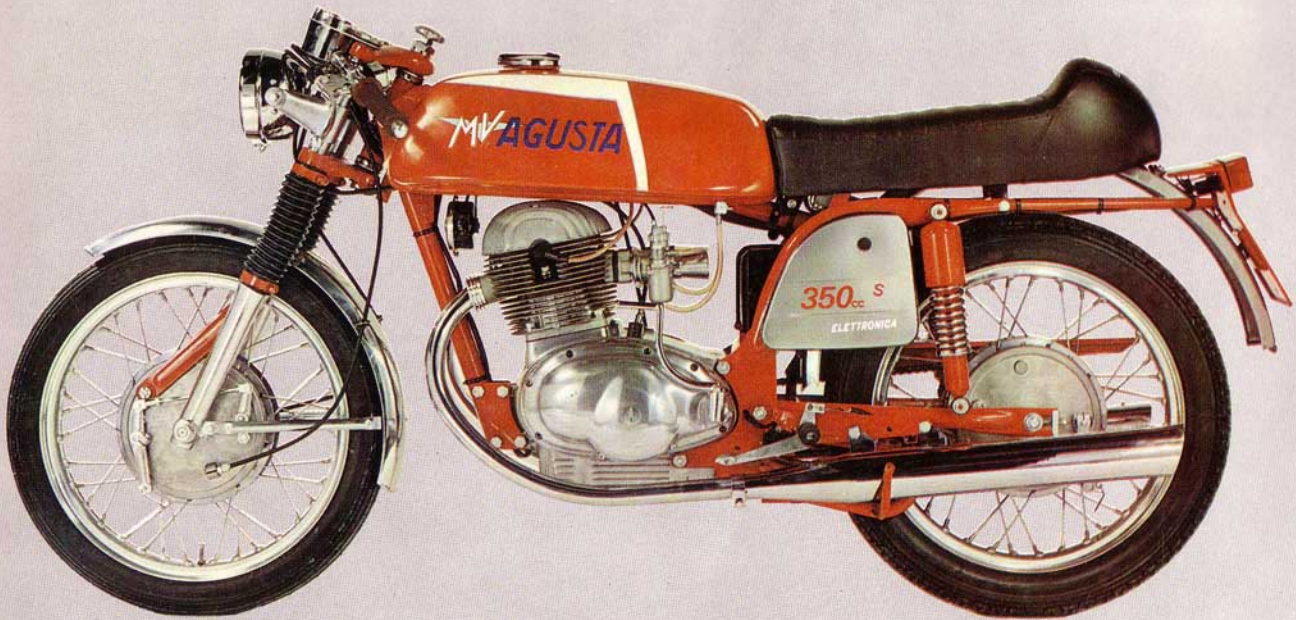
350 "S"

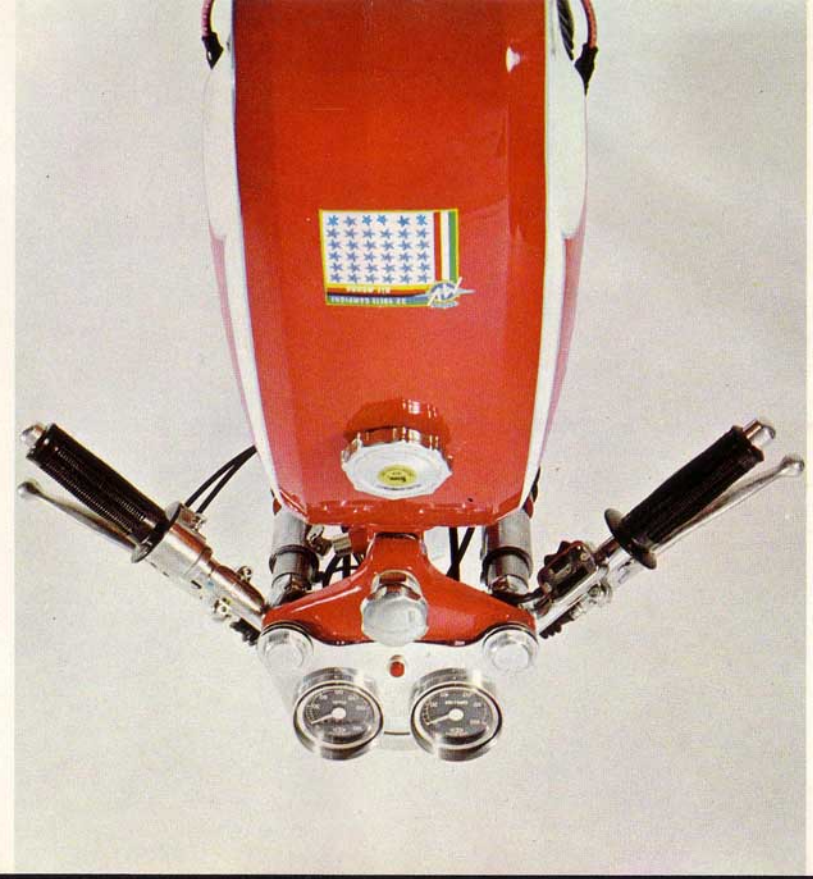
BICILINDRICA

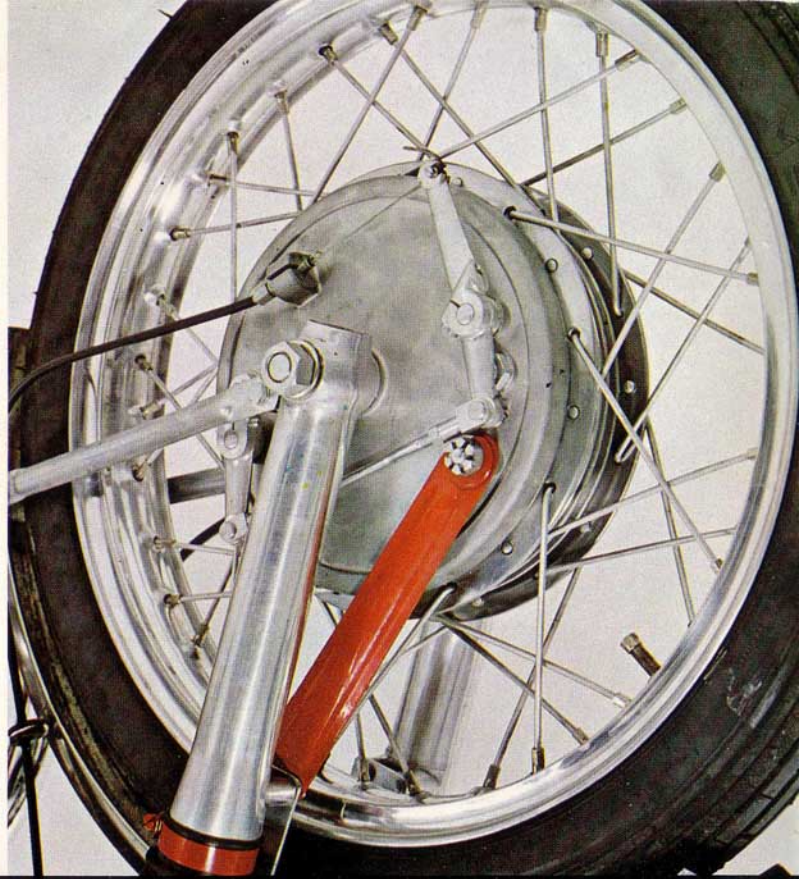
ELETTRONICA

L'esperienza
delle competizioni
al servizio di serie




MV AGUSTA
350cc S
ELETTRONICA






350cc S
ELETTRONICA



M.V. 350cc. "S" ELECTRONIC
TECHNICAL CHARACTERISTICS

ENGINE

Type: four stroke.
Number of cylinders: two..
Disposition: side-by-side, front of march.
Bore and stroke: 63x56x2.
Displacement: 349cc.
Compression ratio: 1:9,5.
R.P.M. Peack rating: corresponding to 7.650 revolutions p. m.
Max. horsepower: 32 HP SAE.
Camshaft: overhead valves operated by push rods.
Clutch: multople disk in oil bath.
Primary drive: helical gears.
Secondary drive: by chain.
Gearbox: five speed, foot lever operated.
Carburators: two Dell'Orto UB24BS2 & UB24B2.
Exhaust systems: two exhaust pipes with two mufflers.
Current generator: flywheel alternator and diodes rectifier unit 12V. - 60W.
Ignition: electronic.
Lubrication: forced with gear pump and mesh filter.
Oil tank: in crankcase. Containing 2 kg.

FRAME

Type: steel tube cradle.
Front fork: telescopic, hydraulic.
Rear suspension: swinging arm with hydraulic shock absorbers.
Front tyre: 2,75x18 furrowed.
Rear tyre: 3,25x18 carwed.
Front brake: expansion, double came, central drum ∅ 200x30.
Rear brake: expansion central drum ∅ 200x30.
Stop switch: on rear brake.
Lighting sistem: battery 12V - 6Ah.

WEIGHTS, DIMENSIONS, PERFORMANCES

Weight of dry motorcycle: 132 kg.
Wheelbase: 1,290 mm.
Overall lenght: 1.960 mm.
Petrol tank: capacity 16 liters, 1.5 liter reserve included.
Consumption: 5.2 liters per 100 km. (C.U.N.A.).
Max. speed: 169 km. per hour.
Acceleration: 1/4 mile in 14"5/10. Standing start.

AGUSTA MV

MECCANICA VERG
GALLARATE
Tel. 790411 - Telegrammi: EMMEVI-GAL