compitition ccanica

250 Bicilindrico "Bialbero"



YEARS RACED: 1959-1961 and 1964 season

Following an initial experiment in 1955 that combined two 125 cc cylinders, a new engine was created. The results were remarkable. It victoriously debuted in the German Grand Prix on June 14, 1959 with C. Ubbiali. In February 1966 in Spain, G. Agostini raced it again, taking its final win.

WINS

2 Manufacturers' World Championships (Ubbiali) 2 Italian Championships (Provini - Ubbiali) 10 Grand Prix

Total wins: 15

ENGINE

Cylinders / Cycle: twin / 4 stroke

Displacement: 247 cc

Bore x stroke: 53.3 x 56 mm x 2 Compression ratio: 11.5:1 Power / rpm: 36 HP / 12500

Torque / rpm: NA Cooling: air

Distribution: double overhead cam - 4 valve

Carburettor: 2 31 mm carburetors

Ignition: distributor Lubrication: wet sump Starting: pushstart Primary drive: gear

Clutch: wet multiple plate clutch

Gearbox: 6 speeds Final drive: chain

CHASSIS

Frame: double cradle tubular steel

Front suspension: telescopic hydraulic fork

Rear suspension: swingarm with hydraulic shocks

Front brake: double 200 mm drum brake

Rear brake: 180 mm drum brake

Front tire: 2.75x18" Rear tire: 3.00x18" Wheels: spokes Tank: 15 liters Length: 1993 mm Width: 610 mm Wheelbase: 1310 mm Weight: 110 Kg

PERFORMANCE

250 CC 2 CILINDER

RACE MODELLEN

Speed: 220 kph