

FANTIC MOTOR

Sede v. Parini 3
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FANTIC CROSS 125 cc COMPETITION

TECHNICAL SPECIFICATIONS FANTIC CROSS 125cc COMPETITION

ENGINE : 2 stroke single-cylinder in aluminium with chrome cylinder liner.

DISPLACEMENT : 124,4 cc.

BORE AND STROKE: 55,2 x 52 mm.

HORSEPOWER : Kw 20,6 at 10.500 r.p.m. (HP 28 DIN) at 10.500 r.p.m.

TORQUE MAX. : Kgm 1,96 at 8.750 r.p.m. (Nm 19.2) at 8.750 r.p.m.

COMPRESSION RATIO : 14,5 to 1.

CARBURETTOR : DELL'ORTO PHBE 32 HS direct controlled choke with special silenced air intake with foam air cleaner.

LUBRICATION SYSTEM : petrol-oil mixture 2% (50 to 1) of CASTROL BIOLUBE.

IGNITION : electronic ignition.

STARTING : kick starter lever.

TRANSMISSION : primary drive by gears, secondary chain 5/8 X1/4".

GEARBOX : « CROSS » 6 speed with clutch multiple discs in oil bath.

FRAME : special double loop high resistance steel tube frame.

SUSPENSIONS : front telehydraulic fork, travel 270 mm.; rear swing arm with adjustable hydraulic shocks, wheel travel 300 mm.

WHEELS : light alloy rims front WM/1 x 21", rear WM/3 x 18", aluminium conical hub with brake drum Ø 125 mm front rear.

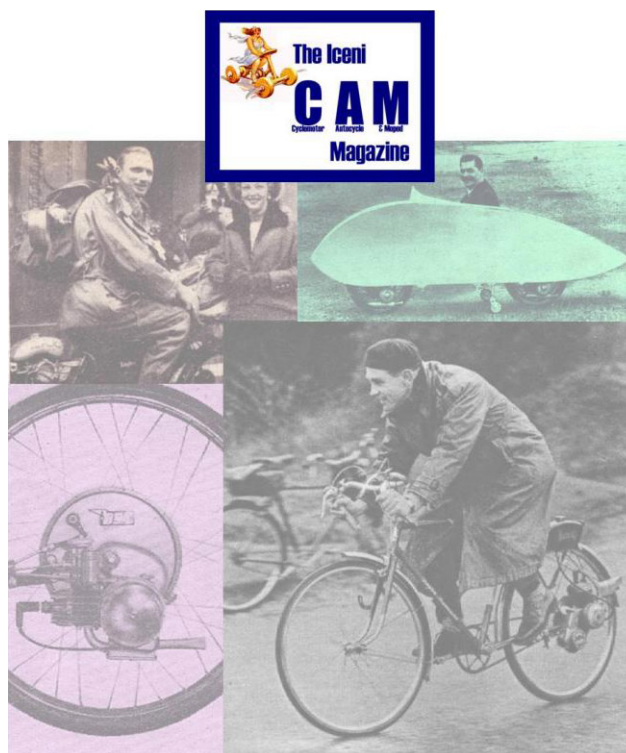
TYRES : front 3.00 x 21", rear 4.00 x 18".

FUEL TANK : thermoplastic resin, capacity lt. 8 with reserve.

WEIGHT : Kg. 89,5

SURPASSABLE SLOPE : untill the motor-cycle overturns.

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