

125



MOTO GUZZI

SCRAMBLER



SPECIFICATION

ENGINE: single cylinder, four stroke.

CYLINDER: in light alloy with special cast iron inserted liner, inclined at 25°.

CYLINDER HEAD: in light alloy with valve gear in oil bath.

VALVE OPERATION: by push rods and rockers.

STROKE: 56 mm.

BORE: 52 mm.

DISPLACEMENT: 125 cc.

OUTPUT: 12 HP.

COMPRESSION RATIO: 9.8 to 1.

LUBRICATING OIL: about 1.6 liters (1 1/2 gal., US - #1) imp. gal.) (oil on crankcase pump).

OIL FILTERS: screen type in crankcase, centrifugal on crankshaft.

FUEL TANK CAPACITY: about 14.5 liters (3.2 US gal. - 3.18 imp. gal.) including a reserve of about 3 liters (0.78 US gal. - .66 imp. gal.)

FUEL CONSUMPTION: 3 liters per 100 km (23 imp. - US gal. - 60 imp. - mpg gal.) measured according to CUNA standards.

GEAR BOX: 4 speeds, foot operated.

IGNITION: by flywheel alternator with external H.T. coil.

SUSPENSION: telescopic front fork with hydraulic dampers, rear swinging fork with coil spring on the hydraulic dampers.

BRAKES: expanding type, front hand-operated, rear foot operated.

WHEELS: spoked steel rims 17x2 1/4

TIRES: front 2.75x17 ribbed, R rear 17x3.00 tread shock

WEIGHT: about 87 kg. (192 lbs.)




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C.C.

PREMIER
MOTOR CORPORATION

P.O. BOX 25, LENOX, NEW JERSEY

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in the United States and Canada