



125 c.c.
175 c.c.
200 c.c.

BULTACO



ENGINE 125 cc.
 Number of cylinders. 1
 Cycle 2 stroke
 Bore and stroke . . . 51.5 x 60 mm.
 Displacement 124.984 cc.
 Compression ratio. . . 14:1
 Brake horsepower. . . 21.1 HP to 8500 rpm.
 Max. torque. 1.81 m. Kg. to 7500 rpm.
 Alloy cylinder head and alloy cylinder with
 hardened liner

CARBURETER AMAL 930

IGNITION Electronic System

GEARBOX 5 speed
 Ratios I. 0.376:1 | III. 0.670:1
 II. 0.513:1 | IV. 0.832:1
 V. 1:1

CLUTCH Multiple plate in oil bath

TRANSMISSION

Primary drive 3/8" Chain (ASA 2035)
 Secondary drive . . . 1/2" Chain (ISO-47)

SUSPENSION

Front suspension . . . Telescopic with hydraulic
 dampening
 Travel 6 1/2" (165 mm.)

Rear suspension . . . Swinging arm with hydraulic
 dampening
 Travel 3.9" (100 mm.)

WHEELS

Front rim 2 1/2" x 21"
 Front tyre 3.00 x 21" Knobby
 Rear rim 3" x 18"
 Rear tyre. 4.00 x 18" Knobby

BRAKES Internal expanding

Front brake
 diameter & width . . Ø 140 x 35 mm. (9600 mm²)
 Rear brake
 diameter & width . . Ø 140 x 40 mm. (11360 mm²)

GENERAL MEASUREMENTS

Gas-tank capacity . . 1.85 U. S. gallons (7 litres)
 Wheelbase 54.3" (1380 mm.)
 Overall length 80.7" (2050 mm.)
 Handlebars 41.3" x 35.4" (1050 x 900 mm.)
 Saddle height above
 ground. 31" (790 mm.)
 Ground clearance. . . 9" (230 mm.)
 Foot-rest height. . . 11.8" (300 mm.)
 Weight 220 lbs. (100 Kgs.)

Constant improvements will subject specifications to change without notice