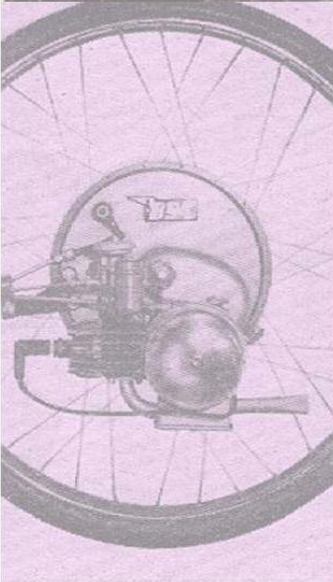




MOTOM 48 L

- Engine** four stroke, overhead valve air cooled, 39 mm. bore, 40 mm. stroke, 48 cc. capacity, power 2,2 HP at 5.500 rpm, compression ratio 8 : 1. Steel lined light alloy cylinder with separate head and built - in valve seats. Crankshaft with ball bearings, connecting rod with needle big-end bearing. Positive piston pump lubrication, oil reservoir in the crankcase. Flywheel magneto ignition. Elastically mounted three point suspension power unit.
- Clutch** single plate dry clutch.
- Gearbox** three speeds, mesh gear; manual operated gear change on the handle bar. Pedal starter.
- Transmission** single chain drive with shock absorber on the rear hub.
- Frame** patented single beam pressed steel frame with built up pedal support and saddle support.
- Front suspension** girder fork.
- Rear suspension** telescopic.
- Wheels** tyres 2.00"-16" with drum brakes.
- Saddle** spring cradle mounting, adjustable for rider's weight.
- Electric equipment** flywheel magneto fed lighting system, two-beam headlamp with built in speedometer housing, rear lamp, electric horn.
- Net weight** 92 lbs (42 Kilos).
- Performance** Max. speed 37 mph. — Max climbing 25 %. — Fuel consumption 226 mpg.

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