

THE 2 SPEED "SUPER" AUTOBYK

SPECIFICATION

ENGINE AND GEAR UNIT. 98 c.c. EXCELSIOR "Goblin" Two Stroke Engine, 50 m.m. bore x 50 m.m. stroke. Unit Construction with TWO SPEED Gear, operated by lever placed in accessible position on top of tank. Exclusive features in the modern design of this engine provide increased power output, coupled with perfect two stroking at all speeds. Detachable cylinder head. Alloy piston. Ball bearings to mainshaft. Oil retaining seals fitted in crankcase. Petroil lubrication.

FRAME AND SPRING FORKS. Weldless Steel Tubes, one-piece Ballhead lug, patented bottom bracket with separate adjustment for cycle chain. New type SPRING FORK, of Excelsior design and manufacture throughout. This fork is produced from high tensile high manganese Reynolds No. 531 steel tubing and incorporates rubber suspension, thus ensuring a perfect ride over all surfaces. IGNITION AND LIGHTING. Ignition by Magneto flywheel. Electric

lighting from special coils within the flywheel magneto. Head lamp having independent parking light operated by replaceable battery.

TANK. All steel welded tank, stove enamel black finish, with cream panels. Arranged for petroil mixture. Capacity, II pints.

BRAKES. Large section 4" diameter internal Expanding Hub Brakes fitted to both wheels. Easy adjustment provided to both brakes.

SADDLE. Large Luxurious Soft Top Saddle, with Aero cord elastic mattress top padded with felt and covered with weatherproof double texture leather cloth. HANDLEBARS. Comfortable raised bars fitted with rubber grips and adjustable for position are provided with all controls coming readily to rider's hands.

TYRES AND WHEELS. Dunlop 26" x 2" Heavy Carrier Tyres are fitted to Steel rims of large section and heavy gauge with heavy gauge spokes on rear wheel to withstand the increased power of engine.

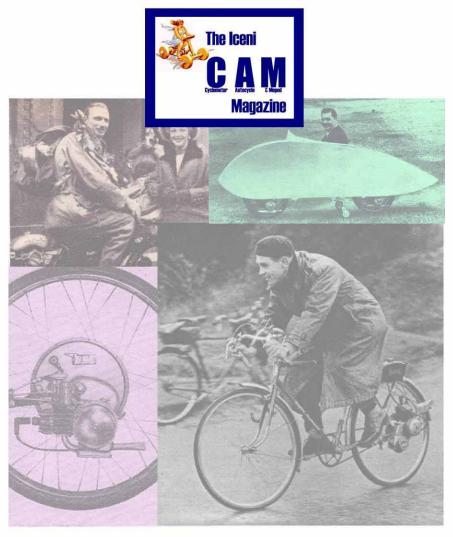
TOOLS AND EQUIPMENT. Large capacity Steel Tool Box is provided beneath the saddle with hinged lid. Full kit of tools, tyre inflator, horn, licence holder and Number Plates are provided.

FINISH. All Frame parts are rustproofed and stove enamelled black 3 coats with cream panels to tank and engine shields. All Chromium plated parts are heavily WEIGHT. 120-lbs. approx.

TWO SPEED GEAR MORE POWER BETTER HILL CLIMBING

CODEWORD : "SUAUT"

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