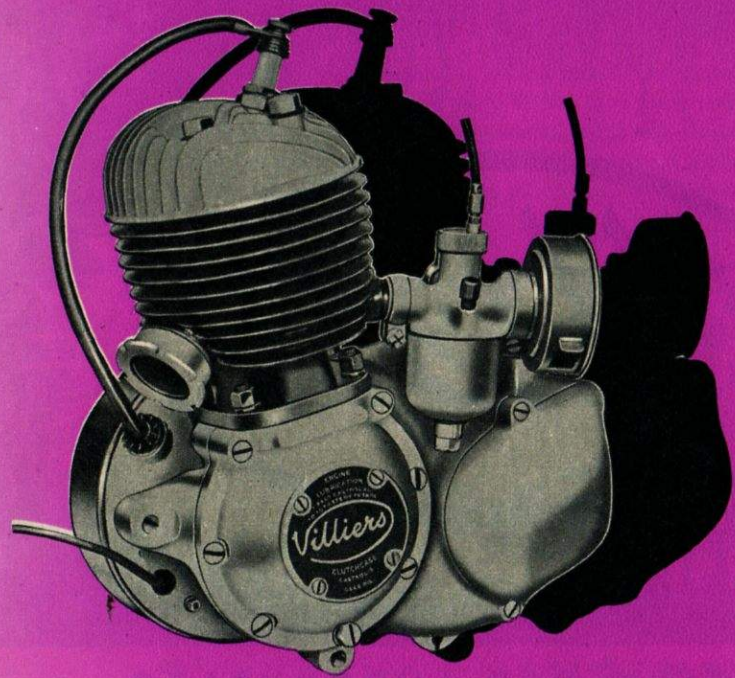


THE

25 NOV 1948

Silliers

MARK 2F ENGINE FOR AUTOCYCLES



MARK 2F *Villiers* MODEL

This unit, designed specially for Auto-Cycles, follows the well-known Villiers "Junior-de-Luxe" Engine. The Engine is delightfully flexible and its power is transmitted by roller chain running in an oil bath, to a two-plate Clutch. The power of the Engine will carry the machine and its rider over practically all main roads without pedal assistance.

S P E C I F I C A T I O N

BORE and STROKE. 47 mm x 57 mm Capacity 98cc.

CYLINDER HEAD. Aluminium, detachable, 14 mm Sparking Plug, Compression Release Valve.

PISTON. Aluminium, flat top.

BEARINGS. Ball Bearings to Crankshaft and Clutchshaft. Roller Bearing Big-end.

CLUTCH. Two plate cork insert type.

CARBURETTER. Villiers "Junior," single lever control, with hand-operated Strangler for easy starting. Air Filter fitted.

MAGNETO. Villiers latest pattern Flywheel Magneto providing both ignition and lighting.

LIGHTING SET. Headlamp with a 6V, 12W Main Bulb, and 4V, .3A Parking Bulb. Tail Lamp with 4V, .3A Bulb.

LUBRICATION. Engine. 1 part Castrol Patent XL Oil to 16 parts petrol thoroughly mixed before putting in tank. **Chain and Clutch Case.** Castrol "D" Oil filled to level plug.

WEIGHT. Complete, with Flywheel Magneto and Carburetter, 31 lbs. approx.

MARK 2F MODEL

For those who wish to travel at cycling speeds, but without exertion, the Autocycle is the solution. During the past 10 years Villiers have made tens of thousands of engines for the leading Autocycles, and the experience gained is embodied in this latest model, the Mk. 2F. This engine will propel the Autocycle up all main road hills without pedalling assistance from the rider, and will cover 120 miles on one gallon of petrol. Ride an Autocycle and enjoy the cheapest form of motoring.

*For the sake of reliability —
be sure your autocycle is fitted*

WITH A



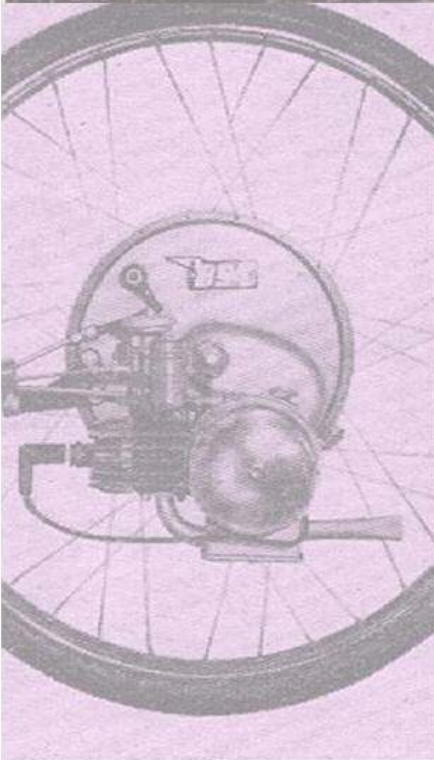
ENGINE

THE VILLIERS ENGINEERING CO. LTD., WOLVERHAMPTON, ENGLAND

Telephones : Wolverhampton 21404/5, 21666/7/8
Service Dept.: 20851

Grams : Villiers, Wolverhampton Code : Bentley's

IceniCAM Information Service



www.icenicam.org.uk