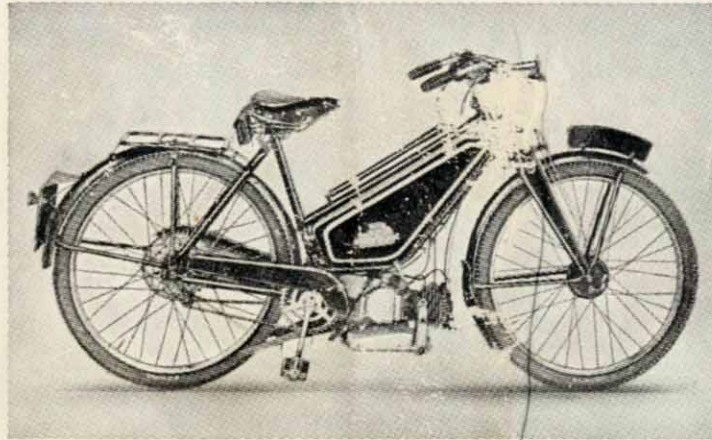
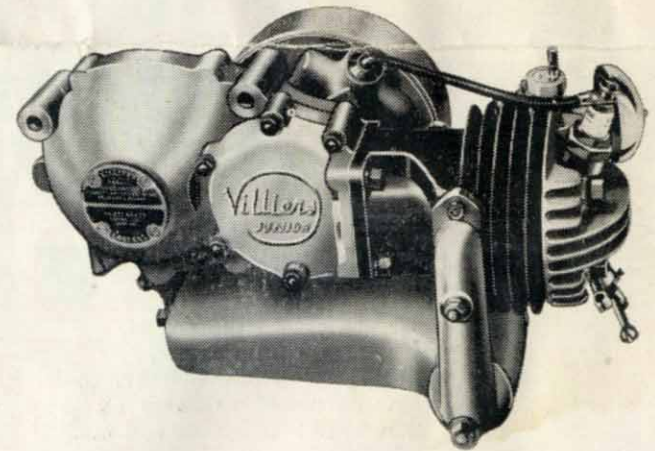


THE 'NORMAN' MOTOBYK



The Spring Fork as fitted assures comfortable riding. A "REAL" Spring Fork



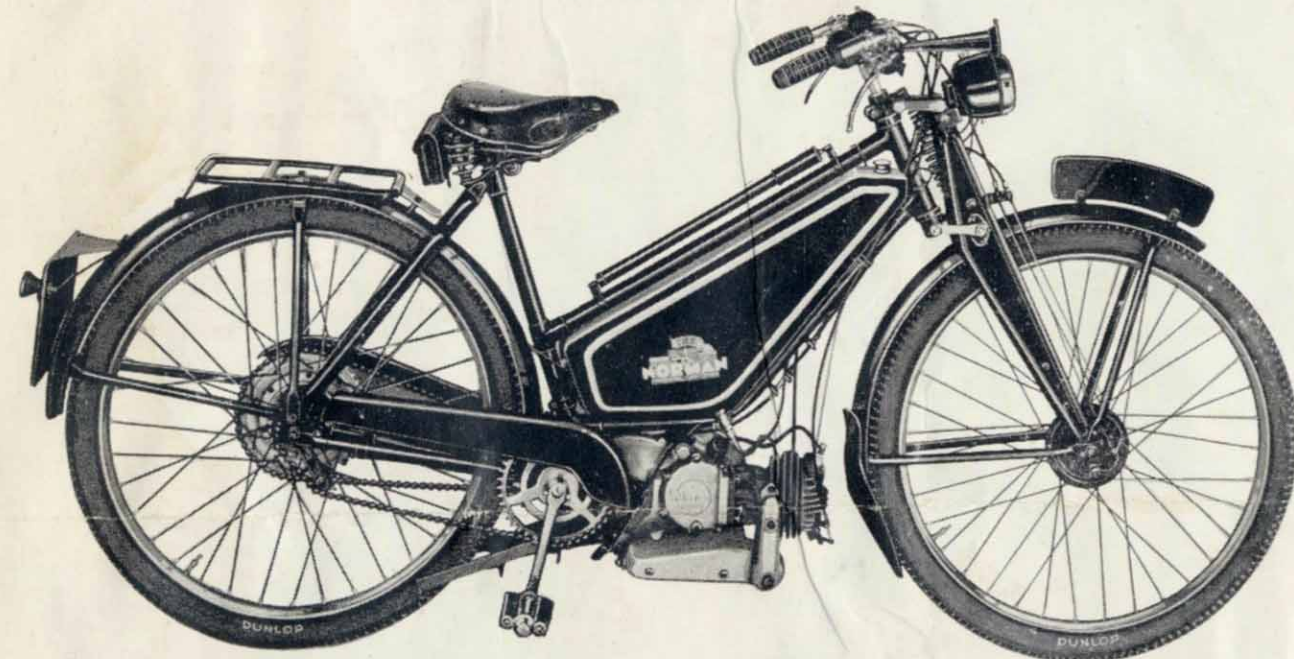
This illustrates the wonderful Villiers Engine Unit fitted to Norman Motobyks

NORMAN CYCLES LTD. ASHFORD · ENGLAND

NOTE THE PETROL CONSUMPTION

UP TO 150 MILES PER GALLON

NORMAN DE LUXE MODEL



SPECIFICATION

FRAME. Special short wheel base design. Built with Accles & Pollock best quality weld less steel tubing.

FRONT FORKS. Motor cycle type spring front forks giving very efficient springing and comfortable riding.

ENGINE UNIT WITH CLUTCH. Villiers new Model De Luxe 98 c.c. engine, bore and stroke 50 x 50 m/m. Petroil lubrication. Two plate Countershaft clutch running in oil bath. Flywheel Magneto Lighting coils.

CARBURETTER. Single lever carburetter with air strangler.

LUBRICATION. By petroil system. Oil measure is provided in filler cap.

TRANSMISSION. 1/2" x 3/16" with protective chain cover. Independent adjustment for pedalling and driving chain.

LIGHTING. Electric head and tail lamps with Villiers flywheel lighting. Parking battery incorporated in head lamp.

WHEELS & HUBS. Built with Dunlop 26/1 3/4" heavy gauge rims, chromium plated, centred and lined. Heavy gauge spokes. Large diameter hubs fitted with expanding hub brakes to front and rear wheels. Operated by inverted levers on handlebar.

TYRES. Dunlop 26" x 2" tyres.

MUDGUARDS. Special dome section with splash front as illustrated. Extra strong stays.

CHAIN COVERS. Metal Chain Covers are provided for transmission and pedalling chains.

HANDLEBARS. Tourist raised pattern chrome plated fitted with rubber grips complete with all controls conveniently placed.

TANK. Long pattern as illustrated, fitted with filler cap with oil measure incorporated. Capacity 2 1/8 Gals. Fitted with special Concentric tap leaving a reserve of petrol (if available).

REAR CARRIER. As illustrated.

STAND. Central tip up pattern.

EQUIPMENT. Celluloid inflator, tool bag, tools, bell (bulb-horn not available owing to rubber restrictions) licence holder and number plates.

SADDLE. Large Spring Seat pattern, or equivalent.

FINISH. All parts bonderised and enamelled best black throughout, rims chromium plated centred and lined. Handlebars and levers etc., chromium plated.

SPEED. Up to 30 miles per hour.

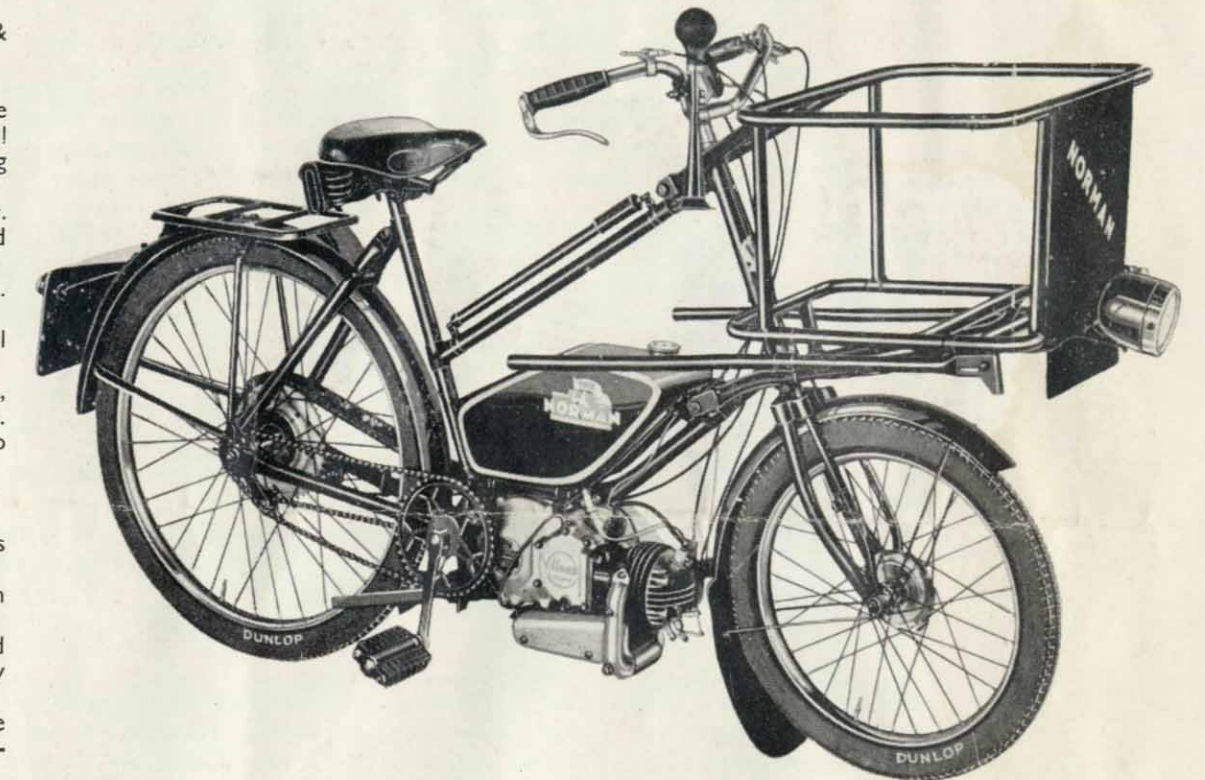
PETROL CONSUMPTION. Up to 150 miles per gallon.

TAX 17/6 per year.

SPEEDOMETER Motor Cycle type Extra

During the period of Government Restrictions Chromium Plated parts are substituted by Black Finish.

NORMAN CARRIER MODEL



SPECIFICATION

FRAME. Special short wheel base design. Built with Accles & Pollock best quality weldless steel tubing.

FRONT FORKS. Special duplex pattern extra strong.

ENGINE UNIT WITH CLUTCH. Villiers new Model De Luxe 98 c.c. engine, bore and stroke 50 x 50 m/m. Petroil lubrication. Two plate Countershaft clutch pattern running in oil bath. Flywheel Magneto Lighting coils.

CARBURETTER. Single lever carburetter with air strangler.

LUBRICATION. By petroil system. Oil measure is provided in filler cap.

TRANSMISSION. 1/2" x 3/16" with protective chain cover. Independent adjustment for pedalling and driving chain.

LIGHTING. Electric head and tail lamps with Villiers flywheel lighting and parking battery.

WHEELS & HUBS. Built with Dunlop 1 3/4" heavy gauge rims, chromium plated, centred and lined. Heavy gauge spokes. Large diameter hubs fitted with expanding hub brakes to front and rear wheels.

REAR TYRE. Dunlop 26" x 2".

FRONT TYRE. Dunlop 20" x 2".

MUDGUARDS. Special dome section with splash front as illustrated. Extra strong stays.

CHAIN COVER. Chain cover is fitted over transmission chain.

HANDLEBARS. Tourist raised pattern chrome plated fitted with rubber grips complete with all controls conveniently placed.

TANK. As illustrated, fitted with filler cap with oil measure incorporated. Capacity 9 pints. Fitted with special Concentric tap leaving a reserve of petrol (if available).

CARRIER. Detachable pattern of ample strength fitted with tip up stand, capable of carrying loads up to 1 cwt

STAND. Central tip up pattern.

SADDLE. Large Spring Seat pattern or equivalent.

EQUIPMENT. Celluloid inflator, tool bag, tools, bell, (bulb-horn not available owing to rubber restrictions) licence holder and number plates.

FINISH. All parts bonderised and enamelled best black throughout, rims chromium plated centred and lined. Handlebars and levers etc., chromium plated.

SPEED. Up to 30 miles per hour.
PETROL CONSUMPTION. Up to 150 miles per gallon.
TAX. 17/6 per year.

During the period of Government Restrictions Chromium Plated parts are substituted by Black Finish.

THE MOTOBYK THAT IS BUILT FOR ECONOMY

THE MOTOBYK FOR BUSINESS

IceniCAM Information Service



www.icenicam.org.uk