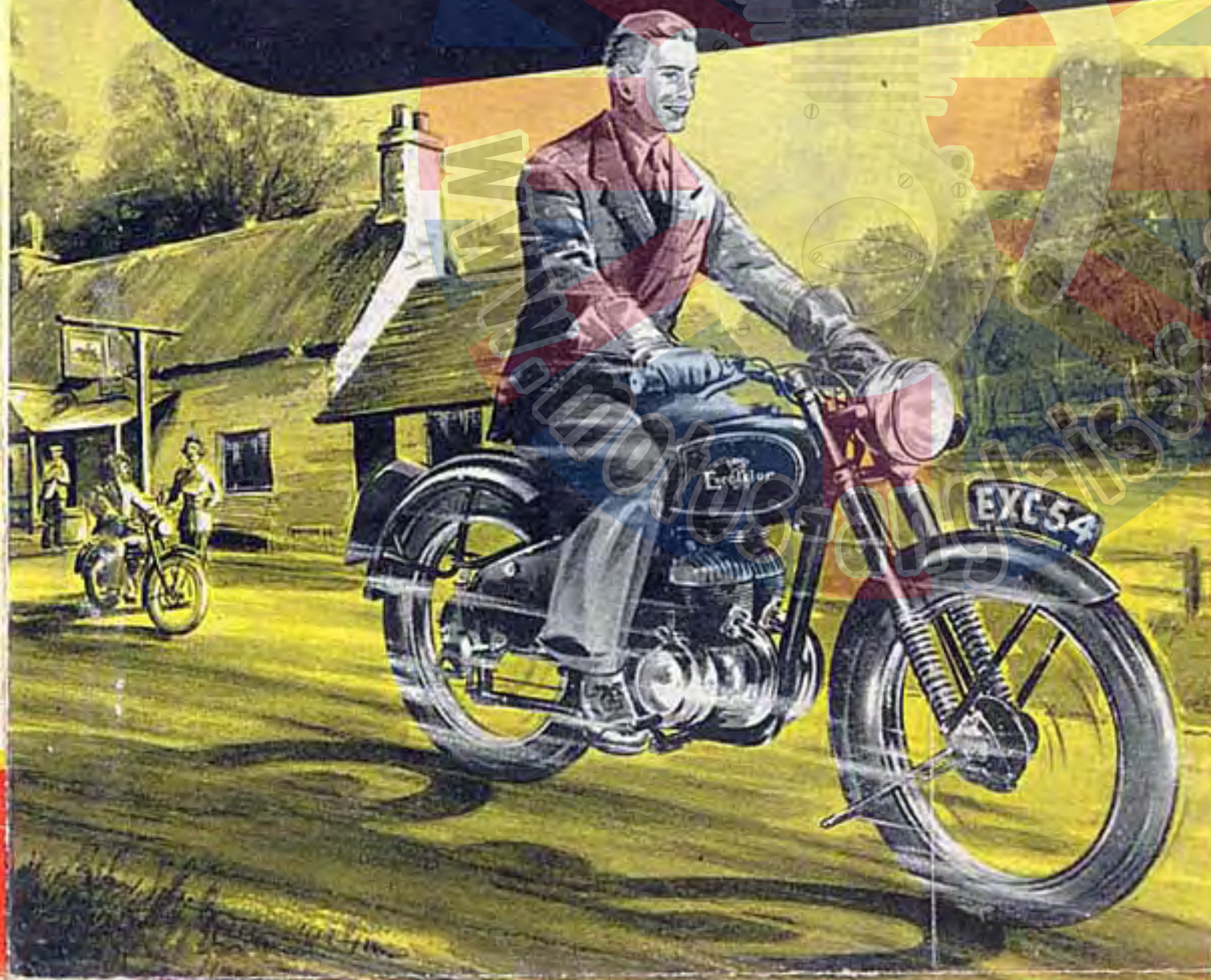


# Excelsior



*The  
World's  
Leading  
Lightweights*





# Excelsior... FOR PER

## The Roadmaster 197 c.c.

### MODELS R2 & R4

An attractively designed and soundly built model with a good reserve of power. It will maintain a high average speed at all times, is most economical in upkeep, and is easy to start and control. A most comfortable ride is assured under all conditions by the substantially built plunger spring frame and swinging arm units. (Plunger springing on Models R.1 and R.2. Swinging arm on Models R.3 and R.4.)

### SPECIFICATION

(MODELS C.1 and C.2)

(MODELS R.1, R.2, R.3 and R.4)

**ENGINE AND GEAR UNIT AND LIGHTING SET** (Models C.1 and C.2). 150 cc. two stroke EXCELSIOR single port engine, 55 mm. bore x 62 mm. stroke=148 cc. Petroil lubrication. 3-speed foot-change gear. Amal carburetter with twist grip control. Wico-Pacy flywheel magneto ignition with 30 watt. rectified lighting and charging set with accumulator and electric horn on Model C.2 and direct lighting set on Model C.1. Large head lamp with parking light and dipper.

**NOTE:** If required Models C.1 and C.2 can be fitted with the 122 cc. "Villiers" engine 50 mm. bore x 62 mm. stroke. 3-speed foot-change gear and "Villiers" carburetter, the models then being renamed "UNIVERSAL" Model U.1 when equipped with direct lighting and "UNIVERSAL" U.2 when equipped with rectified lighting and charging set and accumulator.

**ENGINE AND GEAR UNIT AND LIGHTING SET** (Models R.1, R.2, R.3 and R.4). 197 cc. two stroke "Villiers" single port engine, 59 mm. bore x 72 mm. stroke. 3-speed foot-change gear. Petroil lubrication. "Villiers" carburetter with twist grip control. "Villiers" flywheel magneto ignition with 30 watt. direct lighting to Models R.1 and R.3 and rectifier lighting and charging set with accumulator and electric horn to Models R.2 and R.4. Large head lamp with parking light and dipper.

**FRAME.** Excelsior SPRING FRAME of exceptional strength incorporating plunger type coil suspension on Models R.1 and R.2. Very efficient swinging arm rear springing on Models R.3 and R.4. Built with weldless steel tubing. Central spring-up stand.

**TANK.** Finished in bright black stove enamel with broad gold lining.

**WEIGHTS.** C.1, 215 lbs.; C.2, 220 lbs.; U.1, 182 lbs.; U.2, 194 lbs.; R.1, 193 lbs.; R.2, 205 lbs.; R.3, 200 lbs.; R.4, 210 lbs.; approx.

**FRONT FORKS.** Excelsior TELESCOPIC. Built with heavy gauge alloy steel tubing. Double action coil springs. Phosphor bronze bushes support the sliding members.

**WHEELS AND TYRES.** Chrome plated rims and 5in. diameter front and rear brakes. Dunlop tyres 19in. x 3in.

**TOOLBOX AND EQUIPMENT.** Triangular tool box. Full set of tools with inflater. Horn and licence holder.

**SPEEDOMETER.** Smith's non-trip speedometer.

**FINISH.** Stove enamelled in bright black. All chromium plated parts heavily plated.

### MODEL R4



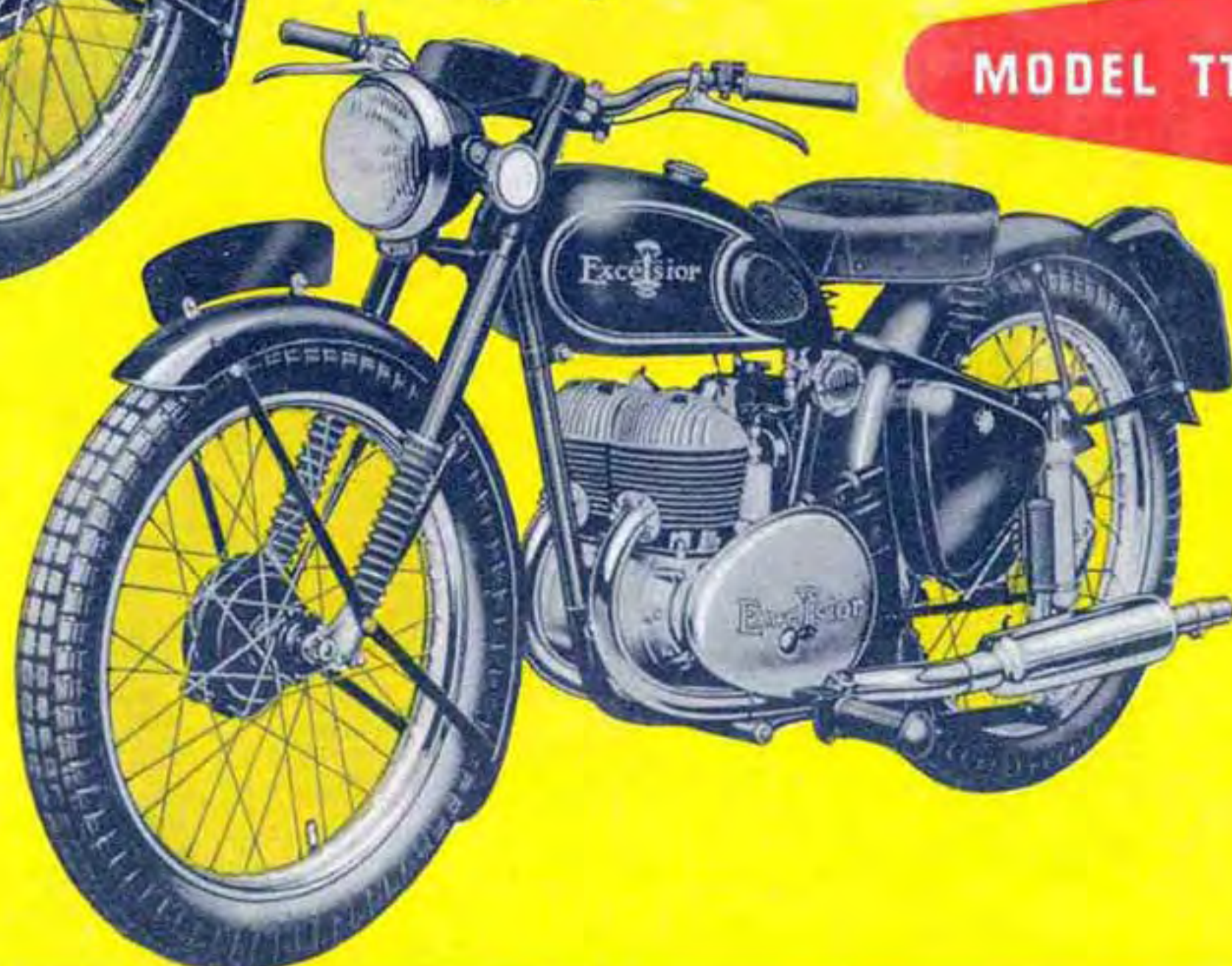
### MODEL R2



### MODEL C2



### MODEL TTI



## The Courier 150 c.c.

### MODEL C2

A very sound, well equipped machine, combining high performance with reliability and low upkeep. Attractive in design and appearance embodying the result of many years experience and research work, it offers both good performance and economy in low running costs. Very robustly constructed throughout, it has a most efficient spring frame unit providing a very comfortable ride under all conditions.

*The World's Leading Lightweight*



# PERFORMANCE • ECONOMY • RELIABILITY

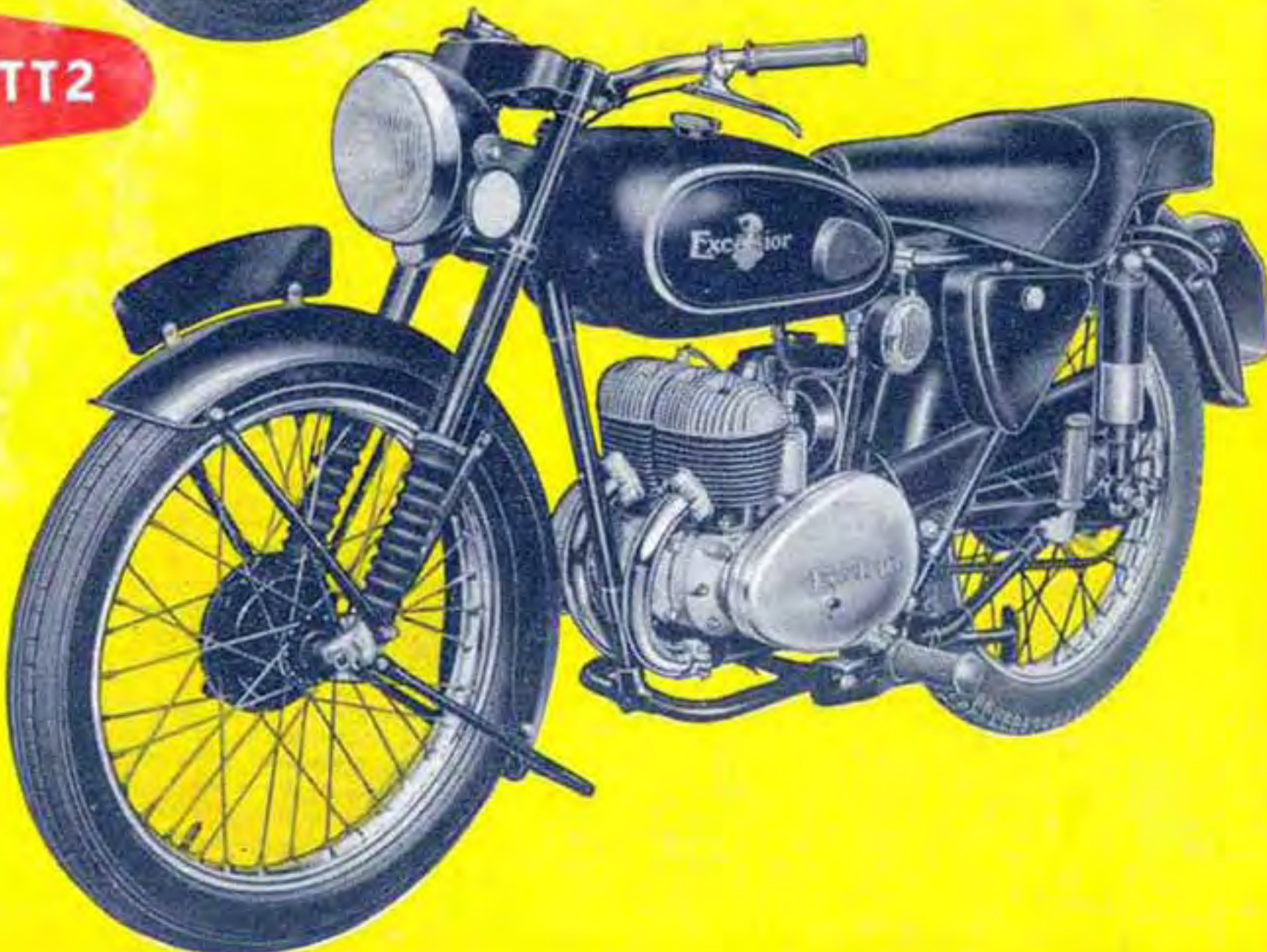


MODEL STT2



MODEL STT1

MODEL TT2



## *The Talisman Twin Sports 250 c.c.* MODELS STT1 & STT2

The acknowledged "LEADER OF THE CLASS," this sports version of the very popular Talisman Twin is very thrilling to ride. It is certainly the choice of the discerning rider who wants the best in 250 cc. Fitted with dual seat and twin carburettors it has an absolutely breathtaking acceleration, higher performance and higher speed. Supreme comfort is assured by the efficient and robustly constructed plunger spring frame and swinging arm units on both models.

(Plunger springing on Model STT.1 and swinging arm on Model STT.2.)

### SPECIFICATION

(MODELS TT.1, TT.2, STT.1 and STT.2)

**ENGINE AND GEAR UNIT.** 250 cc. two stroke EXCELSIOR vertical twin engine, 50 mm. bore x 62 mm. stroke each cylinder (246 cc.) petrol lubrication. Ball-bearing mainshaft, roller bearing big ends. 4-speed foot-change gearbox. Amal carburetter with twist grip control on Models TT.1, TT.2 and twin Amal carburettors with special induction manifolds on Models STT.1 and STT.2.

**IGNITION AND LIGHTING.** Wico-Pacy flywheel magneto ignition with 30 watt. rectified lighting and charging set and accumulator. Large head lamp with parking light and dipper.

**FRAME.** Excelsior plunger type **SPRING FRAME** of exceptional strength, incorporating coil spring suspension on Models TT.1 and STT.1 and a most efficient swinging arm unit on Models TT.2 and STT.2. Built with weldless steel tubing. Spring-up central stand.

**FRONT FORKS.** Excelsior **TELESCOPIC.** Built with alloy steel tubing. Double action coil springs. Phosphor bronze bushes support the sliding members.

**TANK.** Saddle tank. Finished in bright black enamel relieved with gold lining on Models TT.1 and TT.2 and beige enamel lined red and black on Models STT.1 and STT.2. Capacity 3 gallons.

**WHEELS AND TYRES.** Chrome plated rims, 5in. front and 6in. rear brakes. Dunlop "Universal" tyres, 19in. x 3in.

**TOOLBOX AND EQUIPMENT.** Triangular tool box. Full kit of tools with tyre inflator, electric horn and licence holder.

**FINISH.** Frame and other parts stove enamelled in bright black on Models TT.1 and TT.2. Beige colour on Models STT.1 and STT.2. All chromium plated parts are heavily plated.

**WEIGHTS.** Models TT.1, 240 lbs.; STT.1, 248 lbs.; TT.2, 260 lbs.; and STT.2, 268 lbs.; approx.

**SPEEDOMETER.** Smith's non-trip speedometer. 65/70 m.p.h. on Models TT.1 and TT.2 and 80 m.p.h. on Models STT.1 and STT.2.

## *The Talisman Twin 250 c.c.* MODELS TTI & TT2

Rightly named the "KING OF LIGHTWEIGHTS" this most popular 250 cc. twin is the absolute last word in two-stroke design. Its performance and rapid acceleration is positively amazing. It has many fully proved outstanding characteristics coupled with a good all-out speed quiet effortless running and the ability to maintain a high average indefinitely.

(Plunger springing on Model TT.1. Swinging arm and dual seat on Model TT.2.)



# AUTOBYK



*More carefree  
Miles per Gallon*



## *De-Luxe 98c.c.* MODEL S1

A most economical means of personal conveyance providing effortless travel under all conditions. The EXCELSIOR "Autobyk" can be ridden by any cyclist and will give absolutely safe transport. The controls are light and simple to operate, making it easy to drive in traffic. A first-class investment either for business or pleasure.

### THE 98 cc. "DE-LUXE" (S.1) and "SUPER" (G.2) AUTOBYKS

**ENGINE UNIT (Model S.1).** EXCELSIOR "Spry" two stroke engine, 50 mm. bore x 50 mm. stroke. 98 cc. petrol lubrication. Detachable cylinder head. Roller bearing big end. Amal carburettor with lever control.

**ENGINE AND GEAR UNIT (Model G.2).** 98 cc. EXCELSIOR "Goblin" two stroke engine, 50 mm. bore x 50 mm. stroke. Unit construction with 2-speed gear. Detachable cylinder head. Petrol lubrication. Amal carburettor with lever control.

**IGNITION AND LIGHTING.** Magneto flywheel. 21 watt. lighting. Large head lamp with dipper control and independent parking light.

**FRAME AND SPRING FORKS.** Weldless steel tubes, patented bottom bracket. New type Excelsior fork produced from No. 531 steel tubing.

**TANK.** Welded steel, stove enamelled black with cream panels. Capacity 11 pints.

**TYRES AND WHEELS.** Dunlop 26in. x 2in. heavy carrier tyres fitted to Model S.1 and Dunlop 21in. x 2.25in. Autocycle tyres fitted to Model G.2. Chromium plated rims.

**BRAKES.** 4in. diameter internal expanding hub brakes to front and rear.

**TOOLS AND EQUIPMENT.** Tool box. Full kit of tools, tyre inflator, bulb horn and licence holder.

**FINISH.** Frame parts stove enamelled black with cream panels to tank and engine shields.

**WEIGHTS.** Model S.1, 120 lbs.; Model G.2, 130 lbs.; approx.



## *Super 98c.c.* MODEL G2

The SUPER "Autobyk" has been built for the more discerning person. This 2-speed machine makes full use of the power and gives more speed, better hill-climbing and greater comfort on long journeys. The SUPER model is built on sound engineering principles and is the finest in autocycles.

**Designed and built as a complete Autocycle and not as an attachment**



# Excelsior

*The Consort* 98 c.c. MODEL F4  
AND

*The Condex* 125 c.c. MODEL D12

## MODELS F.4 and D.12

**ENGINE AND GEAR UNIT (Model F.4).** Two stroke "Villiers" 4.F engine unit, 47 mm. bore x 57 mm. stroke = 98 cc. Petroil lubrication. 2-speed constant mesh gears with handlebar control. "Villiers" carburetter with combined air filter and strangler. Twist grip control.

**ENGINE AND GEAR UNIT (Model D.12).** Two stroke "Villiers" 12.D engine unit, 50 mm. bore x 62 mm. stroke = 122 cc. Petroil lubrication. 3-speed gearbox unit with adjustable foot control. "Villiers" S.19 carburetter with combined air strangler and air filter. Twist grip control.

**IGNITION AND LIGHTING.** "Villiers" flywheel magneto ignition with direct lighting set. Large head lamp with dipper switch and parking light.

**FRAME.** Excelsior design semi-cradle type with 3-point suspension, constructed of high quality steel tubing, giving both strength and rigidity. Spring-up central stand.

**FRONT FORKS.** Built with high quality steel taper tubing incorporating centre spring, link action. Adjustable spindles.

**TANK.** Pressed steel, welded saddle tank finished black enamel with heavy gold lining. Capacity  $1\frac{1}{2}$  gallons. Tank fitted with oil measure.

**WHEELS AND TYRES.** Dunlop 19in. x 2.25in. tyres fitted to heavy gauge aluminised finish rims.

**BRAKES.** Internal expanding hub brakes, 4in. diameter front, handlebar operated, and 4 $\frac{1}{2}$ in. diameter rear, foot operated, both instantly adjusted.

**HANDLEBARS.** Semi-raised, chromium plated, adjustable, with twist grip control.

**EQUIPMENT.** Full set of tools, inflator, bulb horn, licence holder.

**FINISH.** Frame and other parts enamelled in brilliant black with gold lining to tank. Handlebar, exhaust pipe and other parts chromium plated.

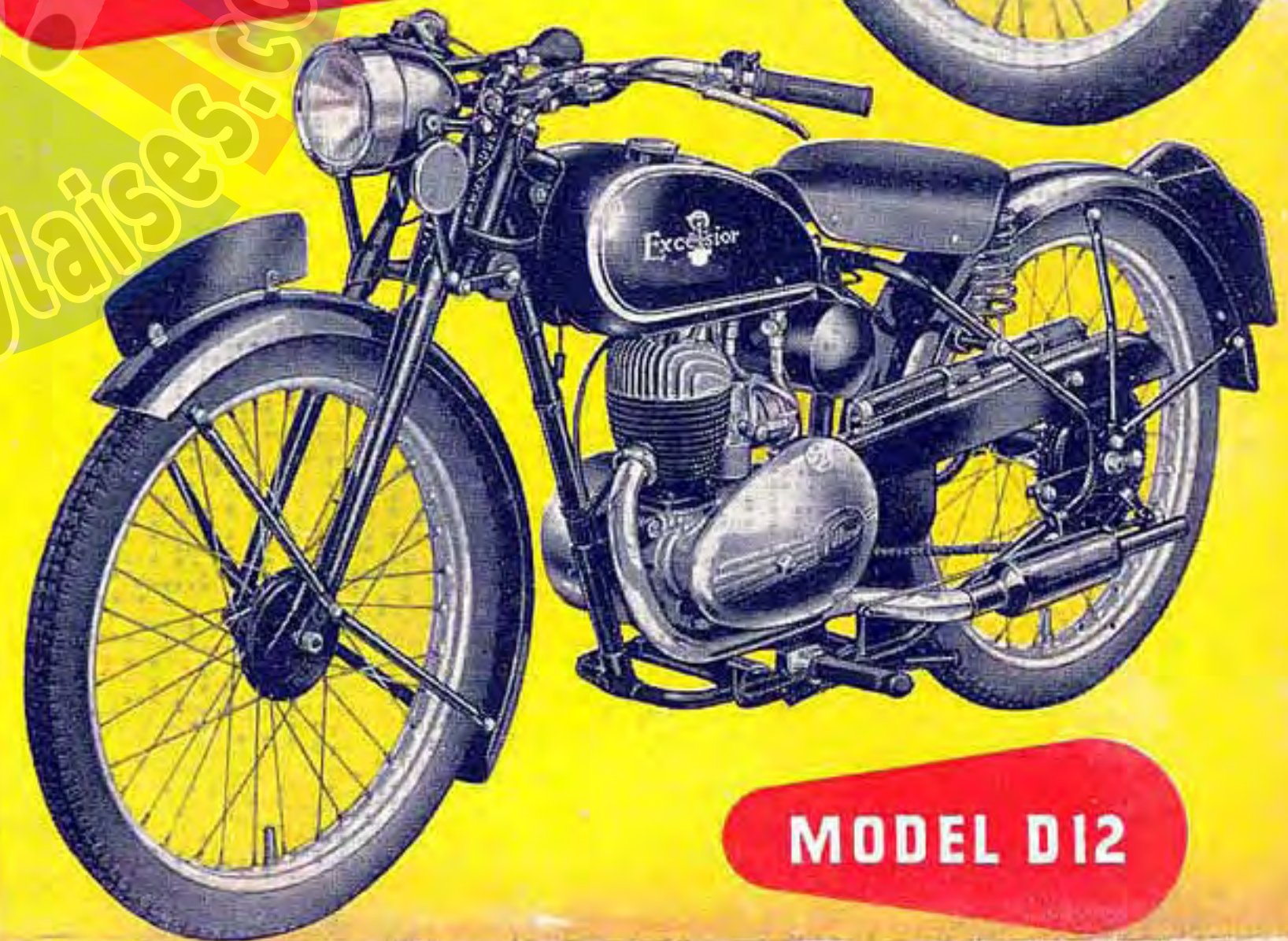
**WEIGHT.** Model F.4, 130 lbs.; Model D.12, 140 lbs.; approx.

**SPEEDOMETER.** Model D.12 only—Smith's non-trip.

N.B.—A speedometer is not compulsory or supplied with any motor cycle under 100 cc. If required a speedometer can be supplied at an extra cost.



MODEL F4



MODEL D12



# Guarantee

**W**E do not appoint agents for the sale on our behalf of our Motor Cycles or other goods but we assign to Motor Cycle Dealers areas in which we supply to such Dealers exclusively for re-sale in such areas. No such dealer is authorised to transact any business, give any warranty, make any representation or incur any liability on our behalf.

## CONDITIONS OF SALE AND GUARANTEE.

We give the following guarantee with our motor cycles, motor cycle combinations and sidecars including all accessories and component parts other than tyres, saddles, chains and lighting and electrical equipment and other than accessories and component parts supplied to the order of the Purchaser and differing from those comprised in the standard specification supplied with our motor cycles, motor cycle combinations and sidecars, but including accessories and parts supplied by way of exchange as hereinafter provided. This guarantee is given in place of any implied condition or warranties or any liabilities whatsoever, statutory or otherwise; no guarantee except that hereafter contained and no condition or warranty whatsoever statutory or otherwise is given or is to be implied, nor are we to be under any liability whatsoever except under the guarantee hereinafter contained. Any statement, description, condition, or representation contained in any catalogue advertisement, leaflet or other publication shall not be construed as enlarging, varying or over riding anything herein contained. In case of machines (a) which have been used for "hiring out" purposes or (b) any motor cycle and/or sidecar used for any dirt track, cinder track or grass track racing or competitions (or any competition of any kind within an enclosure for which a charge is made for admission to take part in or view the competition) or (c) machines from which the trade mark, name or manufacturing number has been altered or removed or (d) any machine in which parts have been used not supplied by or approved by the motor cycle manufacturer, or (e) any machine from which the silencing system as fitted by the manufacturer has been partially or wholly removed or interfered with, no guarantee, condition or warranty of any kind statutory or otherwise is given or is to be implied nor are we to be under any liability whatsoever in respect of such machines.

We guarantee, subject to the conditions mentioned below, that all precautions which are usual and reasonable have been taken by us to secure excellence of materials and workmanship, but this guarantee is to extend and be in force for six months only from date of purchase, or date of exchange in case

of any accessory or part supplied by way of exchange as hereinafter provided, and damages for which we make ourselves responsible under this guarantee are limited to the free repair of or supply of a new part or accessory in exchange for the part of the motor cycle, motor cycle combination or sidecar or accessory which may have proved defective. We undertake, subject to the conditions mentioned below, to make good in manner aforesaid any part or accessory covered by this guarantee which has proved defective within the said period of six months. We do not undertake to replace or refix, or bear the cost of replacing or refixing any such new part or accessory in the motor cycle, motor cycle combination or sidecar. As motor cycles, motor cycle combinations and sidecars are easily liable to derangement by neglect or misuse, this guarantee does not apply to defects caused by wear and tear, misuse or neglect.

The term "misuse" shall include amongst others the following act—The use of a motor cycle when carrying more persons or greater weight than that for which the machine was designed by the manufacturers.

We do not guarantee tyres, saddles, chains or lighting and electrical equipment, or any accessories or component parts supplied to the order of the Purchaser differing from those comprised in the standard specifications supplied with our motor cycles, motor cycle combinations or sidecars. As regards all such tyres, saddles, chains, lighting and electrical equipment, accessories and component parts, no guarantee, condition or warranty of any kind statutory or otherwise is given or is to be implied, and we are to be under no liability whatsoever in respect thereof.

## CONDITIONS OF GUARANTEE.

If a defective part or accessory should be found in our motor cycles, motor cycle combinations or sidecars or in any part or accessory supplied by way of exchange as before provided, it must be sent to us CARRIAGE PAID and accompanied by an intimation from the owner that he desires to have it repaired or exchanged free of charge under our guarantee, and he must also furnish us at the same time with the number of the machine, the date of the purchase or the date when the alleged defective part or accessory was exchanged as the case may be. Failing compliance with the above, such articles will lie here at THE RISK OF THE OWNER, and this guarantee and any implied guarantee, warranty or condition shall not be enforceable. All machines are despatched Carriage Paid to nearest Railway Station in Great Britain.

All Prices and Specifications are subject to alteration without notice.



**THE EXCELSIOR MOTOR COMPANY LIMITED**

DIRECTORS: R. ERIC WALKER, M.B.E., GEOFFREY E. WALKER, DENIS A. WALKER, RICHARD CROZIER

**KINGS ROAD • TYSELEY • BIRMINGHAM 11 • ENGLAND**

Telephone: ACOCKS GREEN 1677-8-9

Telegrams: "MONARCH, HAY MILLS"