

*Equip your bike with*  
**MINI-MOTOR**



UP TO  
**240**  
M.P.G.

UP TO  
**22**  
M.P.H.

6 MILES  
**1<sup>p</sup>**



## MINI-MOTOR

*Fits any make of bike!*

Have a Mini-Motor fitted to your bicycle or tandem and take the effort out of cycling. This sturdy 1.3 h.p. unit is easy to fit, easy to operate, easy to maintain. You can learn to drive in five minutes. It gives up to 240 miles to the gallon and does up to 22 m.p.h. At 6 miles a penny, Mini-Motor is the cheapest form of motor transport in the world. Your Mini-Motor dealer will quickly fit it to your bike without any structural alteration.

The Mini-Motor has no gears to wear out. There is only one revolving unit—a crankshaft assembly mounted on ball and roller bearings. It is a 2-stroke running on a mixture of petrol and oil. A drive lever, for engaging and disengaging the engine, and a throttle lever are fitted to the handlebars. Pedal away, open the throttle, depress the drive lever—and the Mini-Motor comes to life. Close the throttle, release the ratchet on the drive lever and the Mini-Motor stops, enabling you to save petrol by coasting down hills or pedalling along the flat, if you so desire.

Rigorous tests have proved the Mini-Motor equally at home on wet or dusty roads. Made in England for Home and Export Markets, the Mini-Motor is built by Trojan Ltd., world-famed for their development of the Two-Stroke Engine. More than 50,000 Mini-Motors are in constant use at home and overseas. Office and factory workers, shoppers and district nurses are finding the Mini-Motor gives welcome relief from 'bus queues. The Mini-Motor pays for itself again and again. It will pay you to Mini-Motor!

Your Mini-Motor dealer offers full service facilities and always carries a stock of spares.

**MINI-MOTOR** *- it's easy!*



**MINI-MOTOR (Gt. Britain) LTD.**  
TROJAN WAY, CROYDON, SURREY

(PATENT APPLIED FOR)

**£21**

**NO PURCHASE TAX**  
H.P. TERMS available  
through your dealer.

LICENCE AND INSURANCE FROM 30/- ★ QUICKLY FITTED BY YOUR MINI-MOTOR DEALER

## TECHNICAL DATA

|                       |               |
|-----------------------|---------------|
| Bore .. .. .          | .. 38 mm.     |
| Stroke .. .. .        | .. 44 mm.     |
| Capacity .. .. .      | .. 49.9 cc.   |
| Power .. .. .         | .. 1.3 h.p.   |
| Normal Speed .. .. .  | .. 20 m.p.h.  |
| Normal r.p.m. .. .. . | .. 3,000      |
| Weight .. .. .        | .. 24½ lbs.   |
| Consumption .. .. .   | .. 240 m.p.g. |
| Tank Capacity .. .. . | .. ¾ gal.     |

FITTED VERY CHEAPLY BY YOUR  
**MINI-MOTOR DEALER**

**G. THOMPSON & SON,**  
RADIO & CYCLES,  
NORTH ST. RIPON  
PHONE 363

*Equip your bike with*  
**MINI-MOTOR**



UP TO  
**240**  
M.P.G.

UP TO  
**22**  
M.P.H.

6 MILES  
**1<sup>p</sup>**



## MINI-MOTOR

*Fits any make of bike!*

Have a Mini-Motor fitted to your bicycle or tandem and take the effort out of cycling. This sturdy 1.3 h.p. unit is easy to fit, easy to operate, easy to maintain. You can learn to drive in five minutes. It gives up to 240 miles to the gallon and does up to 22 m.p.h. At 6 miles a penny, Mini-Motor is the cheapest form of motor transport in the world. Your Mini-Motor dealer will quickly fit it to your bike without any structural alteration.

The Mini-Motor has no gears to wear out. There is only one revolving unit—a crankshaft assembly mounted on ball and roller bearings. It is a 2-stroke running on a mixture of petrol and oil. A drive lever, for engaging and disengaging the engine, and a throttle lever are fitted to the handlebars. Pedal away, open the throttle, depress the drive lever—and the Mini-Motor comes to life. Close the throttle, release the ratchet on the drive lever and the Mini-Motor stops, enabling you to save petrol by coasting down hills or pedalling along the flat, if you so desire.

Rigorous tests have proved the Mini-Motor equally at home on wet or dusty roads. Made in England for Home and Export Markets, the Mini-Motor is built by Trojan Ltd., world-famed for their development of the Two-Stroke Engine. More than 50,000 Mini-Motors are in constant use at home and overseas. Office and factory workers, shoppers and district nurses are finding the Mini-Motor gives welcome relief from 'bus queues. The Mini-Motor pays for itself again and again. It will pay you to Mini-Motor!

**MINI-MOTOR** - *it's easy!*



**MINI-MOTOR (Gt. Britain) LTD.**  
**TROJAN WAY, CROYDON, SURREY**

(PATENT APPLIED FOR)

**£21**

**NO PURCHASE TAX**  
H.P. TERMS available  
through your dealer.

LICENCE AND INSURANCE FROM 30/- ★ QUICKLY FITTED BY YOUR MINI-MOTOR DEALER

## TECHNICAL DATA

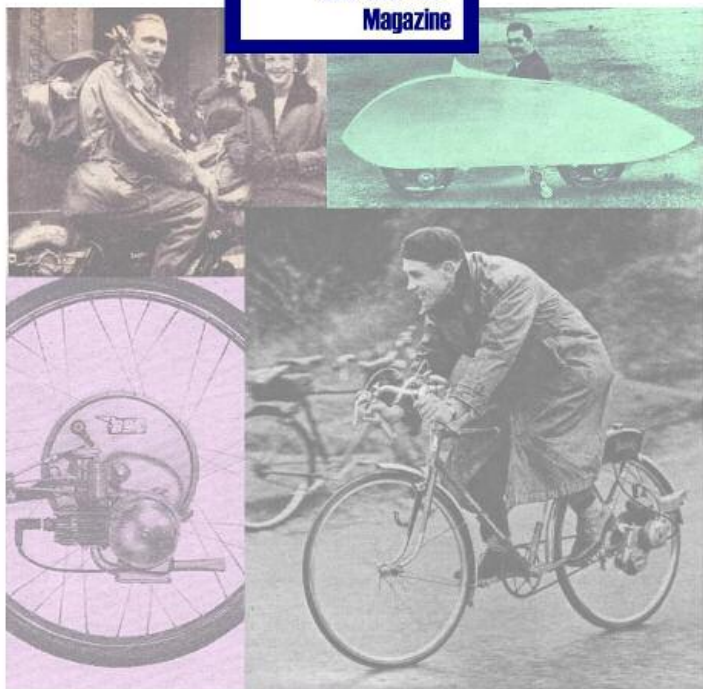
|                     |               |
|---------------------|---------------|
| Bore .. ..          | .. 38 mm.     |
| Stroke .. ..        | .. 44 mm.     |
| Capacity .. ..      | .. 49.9 cc.   |
| Power .. ..         | .. 1.3 h.p.   |
| Normal Speed .. ..  | .. 20 m.p.h.  |
| Normal r.p.m. .. .. | .. 3,000      |
| Weight .. ..        | .. 24½ lbs.   |
| Consumption .. ..   | .. 240 m.p.g. |
| Tank Capacity .. .. | .. ¾ gal.     |

FITTED VERY CHEAPLY BY YOUR  
**MINI-MOTOR DEALER**

C. G. STENNING,  
Cycle Dealer,  
SPITALFIELDS,  
CHICHESTER, Sussex.

*Service and Satisfaction.*

# IceniCAM Information Service



[www.icenicam.org.uk](http://www.icenicam.org.uk)