





FOREWORD



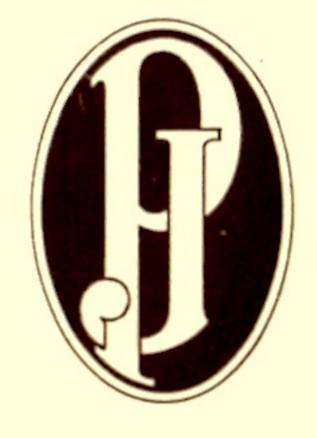
SMOOTH, CLOSE CROPPED LAWNS have for centuries been inseparably associated with the dignity of English gardens. English bowling greens and golf greens have for years been the pride of Committees and thesenvy of visitors from overseas.

Such perfection is obtained only by much regular and patient mowing, mowing which for two generations has been accompanied by strenuous back-aching toil and the irritating mental anxiety caused by the inefficiences of crude lawnmowers, the design of which from the earliest machine had remained substantially unchanged.

The "J.P. Super" Lawnmower was the first?machine ever designed to overcome this gruelling toil, and at the same time to make possible the maintenance of "velvet turf," with the minimum of physical effort and a saving in time.

If you desire to increase your leisure time, cut down your lawnmowing expenses and enhance the beauty and perfection of your lawn, investigate the qualities of the "J.P. Super" Lawnmower.

FROM COTTAGE LAWN
TO PUBLIC PARK, THERE
IS A J.P. MOWER TO FILL
YOUR NEEDS.



"Let J.P. Lawnmowers keep your lawns perfect."



TO SECURE VELVETY TURF requires the use of a keenedged tool that will cut cleanly and without ribbing. It is useless to attempt to produce an "A 1" lawn with a "C 3" mower.

The All-British and Patented "J.P. Super" Lawnmower embodies the most advanced principles of engineering science and skill. Its swiftly "spinning," keen-edged cutter shaves the lawn without bruising or tearing, and with a speed and silence in operation which is almost uncanny.

Long life and freedom from breakdown are ensured by the "J.P. Super" precision finish, exclusive accurately cut Epicyclic gearing, ball bearings and roller chain all completely encased and running in oil. Furthermore, the cutter actuating mechanism will run for months, and the "cutter spin freely" with no further attention than once lubricating with light machine oil.

Friction is reduced to an absolute minimum, one man can push a "J.P. Super" 16 in. Lawnmower as easily as any other 12 in. roller type machine.

Nickel steel, steel drop forgings, pressings, etc., and aluminium alloy to Air Board Specifications are used exclusively on the "J.P. Super" Lawnmower. The cost of these materials alone is, in many cases, more than the entire cost of cheaper and so-called competitive machines.

"Metals employed in making 'J.P. Super' Lawnmowers are largely the same as used in British Schneider Cup machines"



J.P.SUPER LAWNMOWER

SPECIFICATION.

Side Frames—Aluminium die-castings accurately machined.

Rotary Cutter—All steel and electrically welded. Detachable from machine without disturbing ball-bearings or roller chain.

Cutter Speed-up Gears—Accurately machine-cut and completely enclosed in oil-tight chamber.

Drive Transmission-Balanced epicyclic machine cut gears and sprockets, free-wheel and roller chain, operating in oil-tight case.

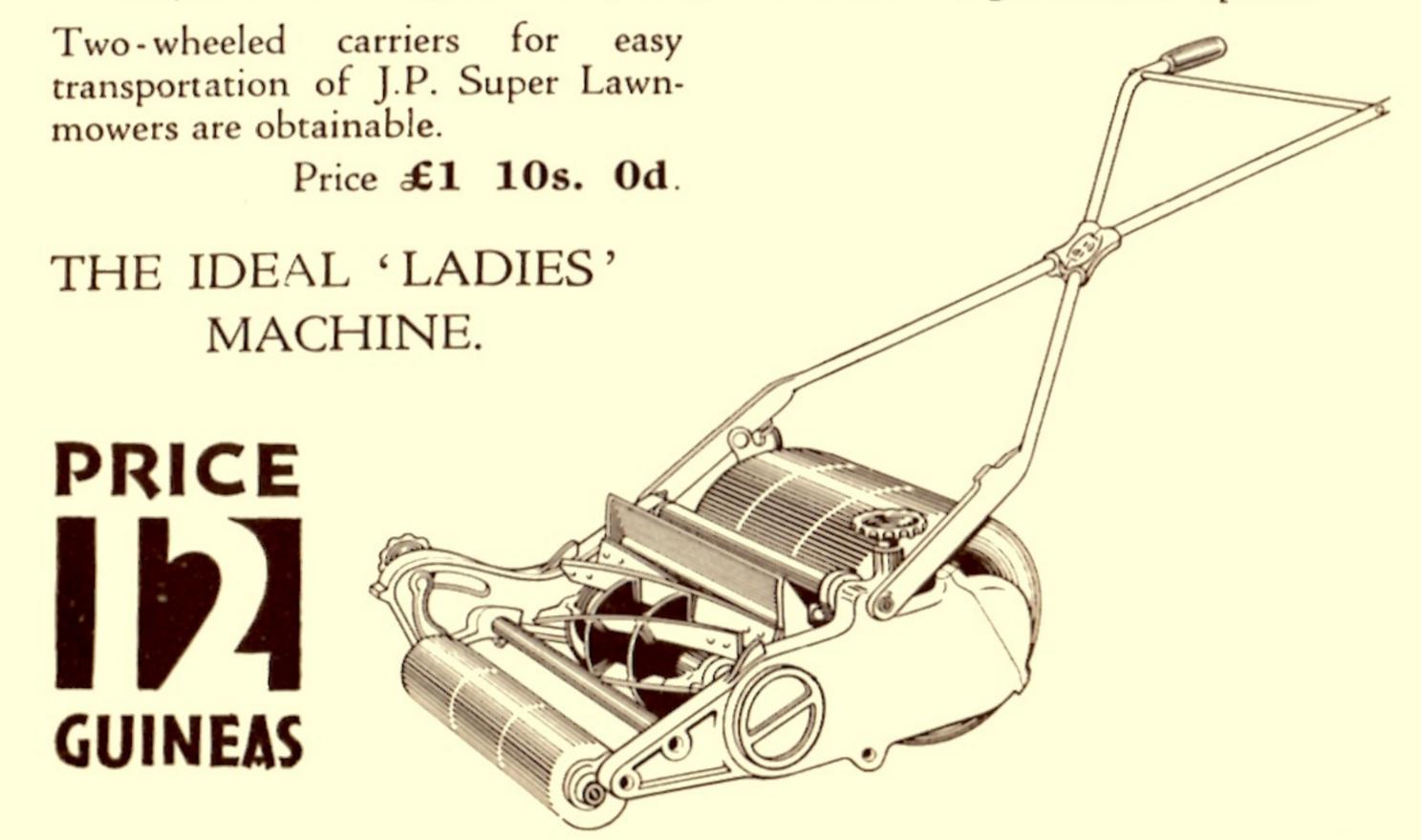
Adjustment of Cutter—Single handwheel adjusts the scissor contact throughout.

Front Rollers—Aluminium, with enclosed roller bearings, or, upon request only, three section Lignum Vitae. Adjusted in parallel by single handwheel.

Storing—Machine can be stored in space 9 in. \times 17 in.

Adjustable Handles-To suit height of user.

Ledger Blades—Standard for ordinary work. Razor ground for superfine mowing or heavy duty blades for rough work at option.



"The Rolls-Royce of Lawnmowers."



J.P. SUPER "ONE MAN" MOWER

THE "J.P. SUPER" 16" HAND MOWER. (Patented). This machine is identical in every respect with the 12" model specified in full on the previous page with the exception that it has an additional 4" cutting width.

It is essentially a "One Man" machine and is an ideal labour saving medium on fairly large lawns where a man is employed to do the cutting.

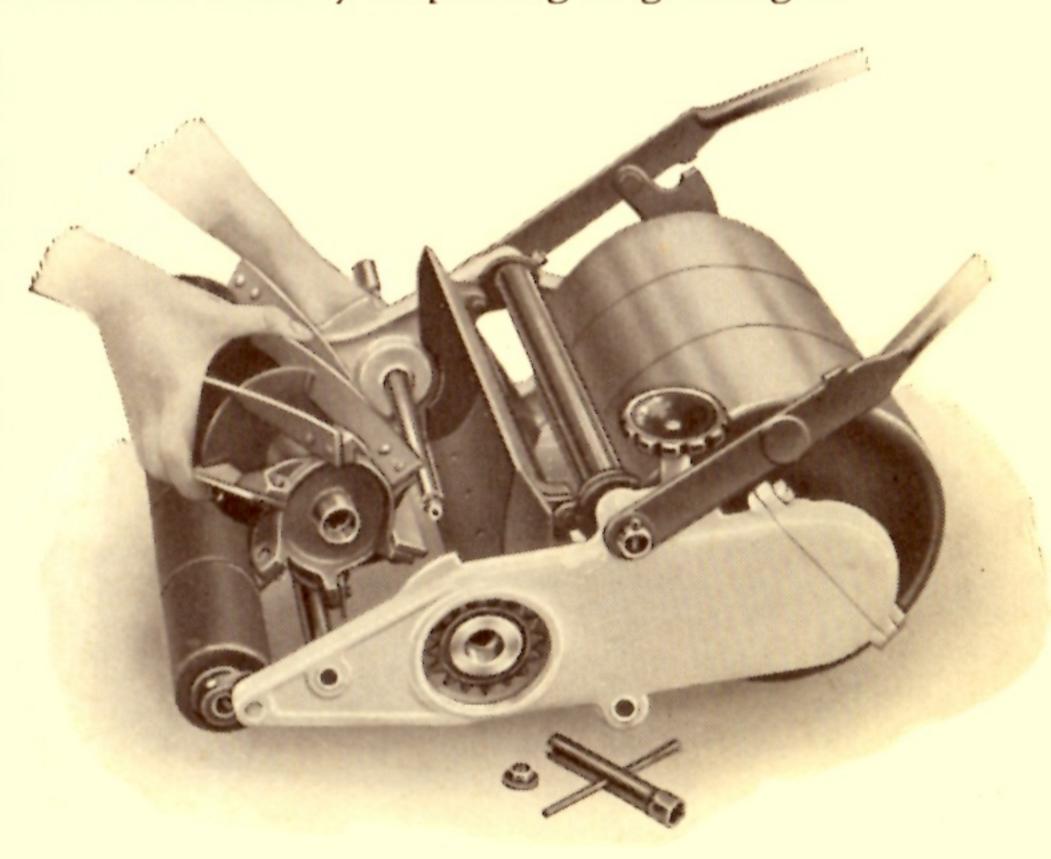
The principle of construction of the "J.P. Super" Lawnmower definitely eliminates the necessity for mowing with blunted cutters which bruise the turf and are hard to work. The whole of the parts are interchangeable and any "J.P." spare cutter can be inserted into a "J.P. Super" Lawnmower with ease in a few minutes, with the assurance that perfect cutting contact will be made.

When the "J.P." cutters need re-grinding, a few turns of a nut releases the nickel steel spindle, and the rotary cutter can be lifted from the machine without disturbance of the ball-bearings or roller chain.

The ledger blade, against which the rotary cutter works on the underside of the machine, is lipless and double-edged and can readily be reversed to give a new cutting edge without the necessity for packing or 'grinding-in.'

"J.P. Super" cutter blades are of the finest tempered steel. The construction, adjustment and method of grinding make possible the lightest contact and ensure that the "J. P Super" Lawnmower will clip the most tender grass on a new sown lawn.





"An engineering triumph in Lawnmowers.



J.P. SUPER BOWLING GREEN MACHINE

A SPECIAL MODEL at no extra cost, is made in the 16" size for green-keepers who have Cumberland turf to maintain.

To meet the requirements of extreme low cutting a specially high geared rotary cutter and "razor" blade are fitted.

"J.P. Super" machines are used on most of the leading estates and by well-known People, Public Bodies, Sports Clubs, etc.

A few of the purchasers and places where used:-

Lord Aberconway

Henry Ainley

Birkdale Golf Club

Bognor Regis Golf Club

Botanic Gardens, Hong Kong

Calcutta Race-course

Cardiff Corporation

Chequers

Cruden Bay Golf Course

Lady Cory

Duke of Devonshire

Dulwich College

Gleneagles

Gerrards Cross Golf Club

The Earl of Harewood

Sir Oliver Lodge

Loughborough College

Leicester Corporation

Leeds Corporation

Llandrindod Wells Bowling Club

London County Council

Merton College, Oxford

Manchester Corporation

Notts County Cricket Club

Port Sunlight

Earl of Plymouth

Royal Botanic Society of London

Rugby School

St. Andrews

Sandringham (King's Estate)

Baron Schroder

Springfield Bowling Club, Wigan

Surrey County Council

Sussex County Council

Trent College

Viscount Valentia

Westward Ho!

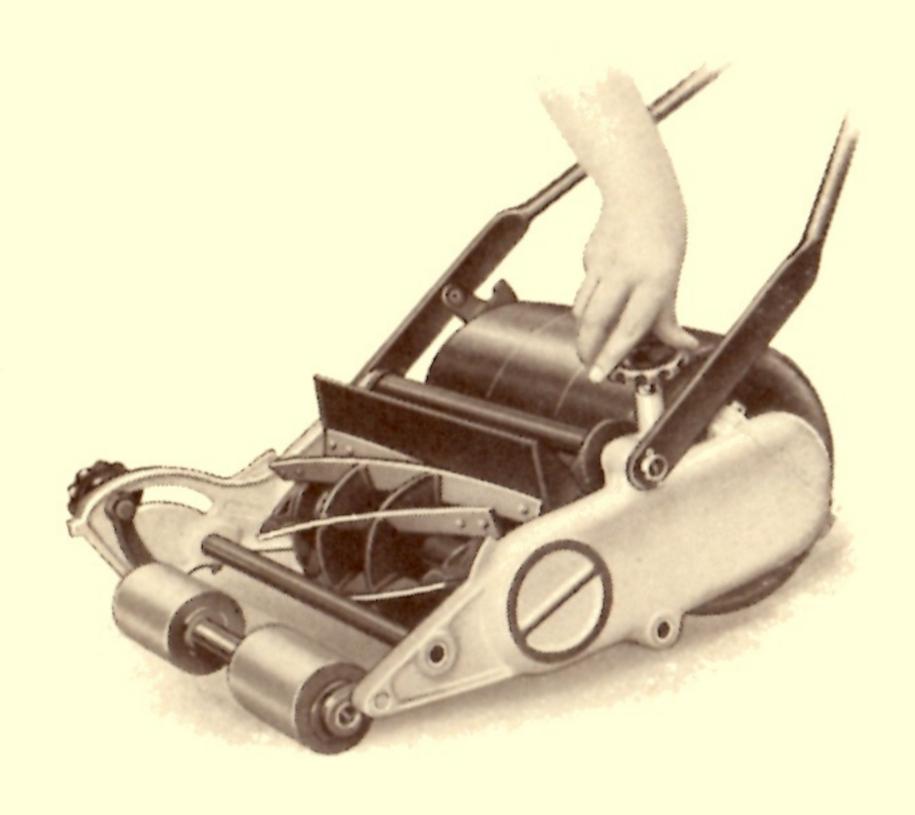
Weymouth Corporation.

"A Demonstration will prove its worth."



SOME OF THE OUTSTANDING FEATURES OF "J.P. SUPER" HAND MOWERS.

There are no complicated adjustments on the "J.P. Super" Lawnmower. It requires no spanners or wrenches for ordinary cutting adjustments—there is only one nut with which to familiarize oneself, and that is to release the rotary cutter.



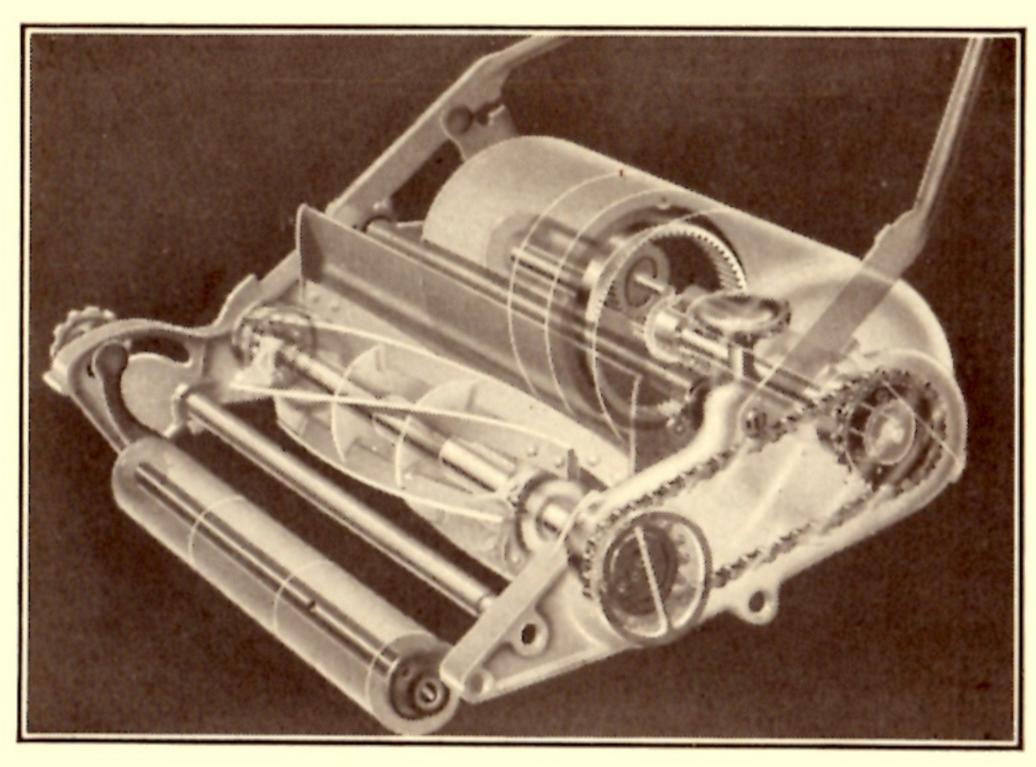
The cutter ledger-blade scissors contact is adjusted by turning the handwheel as shown above. A similar handwheel on the left-hand side of the machine and forward of the rotary cutter, adjusts the height of cut absolutely level.

A small nut inside the chain casing releases a nickel steel spindle. To detach the rotary cutter, this spindle is withdrawn from the machine entirely independently of the ball-bearings or roller-chain.

"No 'J.P. Super' Mower has ever worn out."

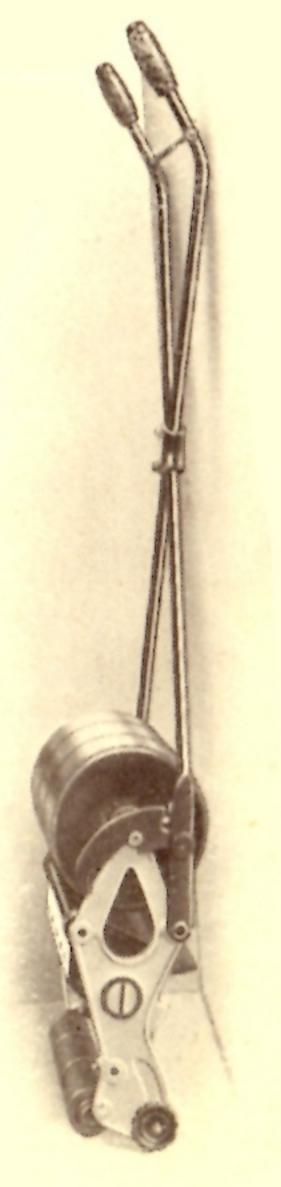


SUPER LAWNMOWERS



THE THREE PART BACK ROLLER is provided with balanced epicyclic speed up gears completely encased in a dirt-proof oil chamber. Nickel steel axle and pinion, and double self aligning Skefco ball races, complete a unit designed for faultless service.

Handle bars are adjustable for height at the discretion of user. To facilitate storage they can be folded back as shown in illustration; the machine when standing on end occupies a space only 9" x 17".



"Built with as much care as a car."



J.P. SUPER POWER MOWER

SPECIFICATION.

Power Unit-Detachable, impellor cooled J.A.P. 2-stroke engine.

Safety Starter-Prevents broken or sprained wrists.

Oil Bath Gear Case—Encloses all the ball-bearing driving mechanism.

Back Roller—Three-part on ball-bearings.

Rotary Cutter—Easily removed and is interchangeable.

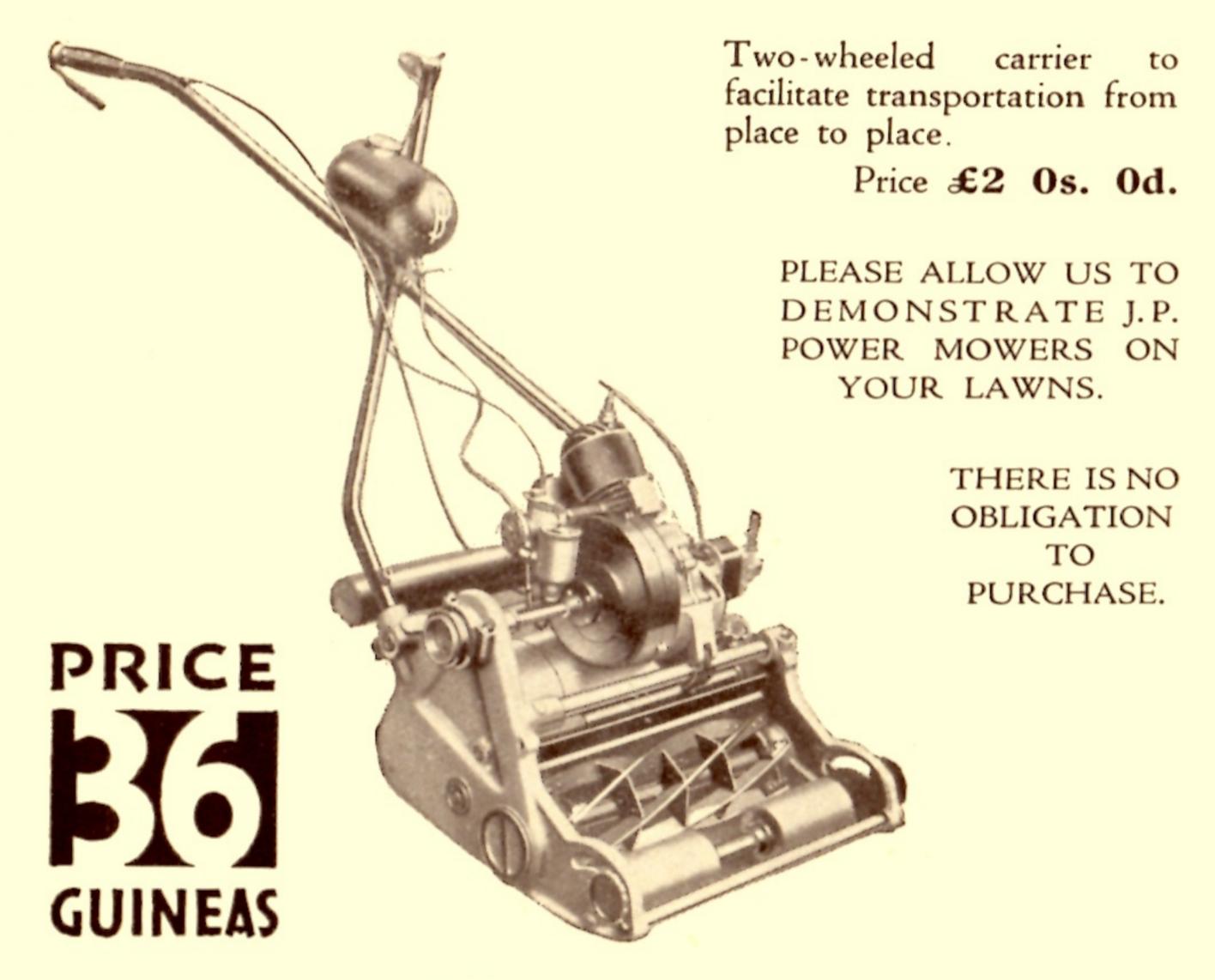
Ledger Blade—Precision ground, reversible and is interchangeable.

Cutter Adjustment—J.P. Single Micrometer Handwheel adjusts the scissor contact.

Front Rollers—Aluminium, with roller bearings and J.P. Single Handwheel adjustment.

Grass Box-Large capacity, aluminium.

Low Cutting—Cuts as close as the J.P. Hand Mower.



"Childishly simple in operation.



J.P. SUPER POWER MOWER

SPECIFICATION.

Power Unit—Easily detachable J.P. Hypercharged 2-stroke, cylinder cooled by "air" blast from fly-wheel impellor, combustion head detachable and water cooled.

Safety Starter-Prevents sprained wrist from backfires, etc.

Auto Safety Clutch - Prevents damage to driving mechanism.

Cut-out for Rotary Cutter - Enables machine to be used as a roller.

Oil Bath Gear Case—Encloses all driving mechanism, ball and roller bearings.

Differential Back Axle—Operates three section back roller and eliminates torn turf and provides easy turning.

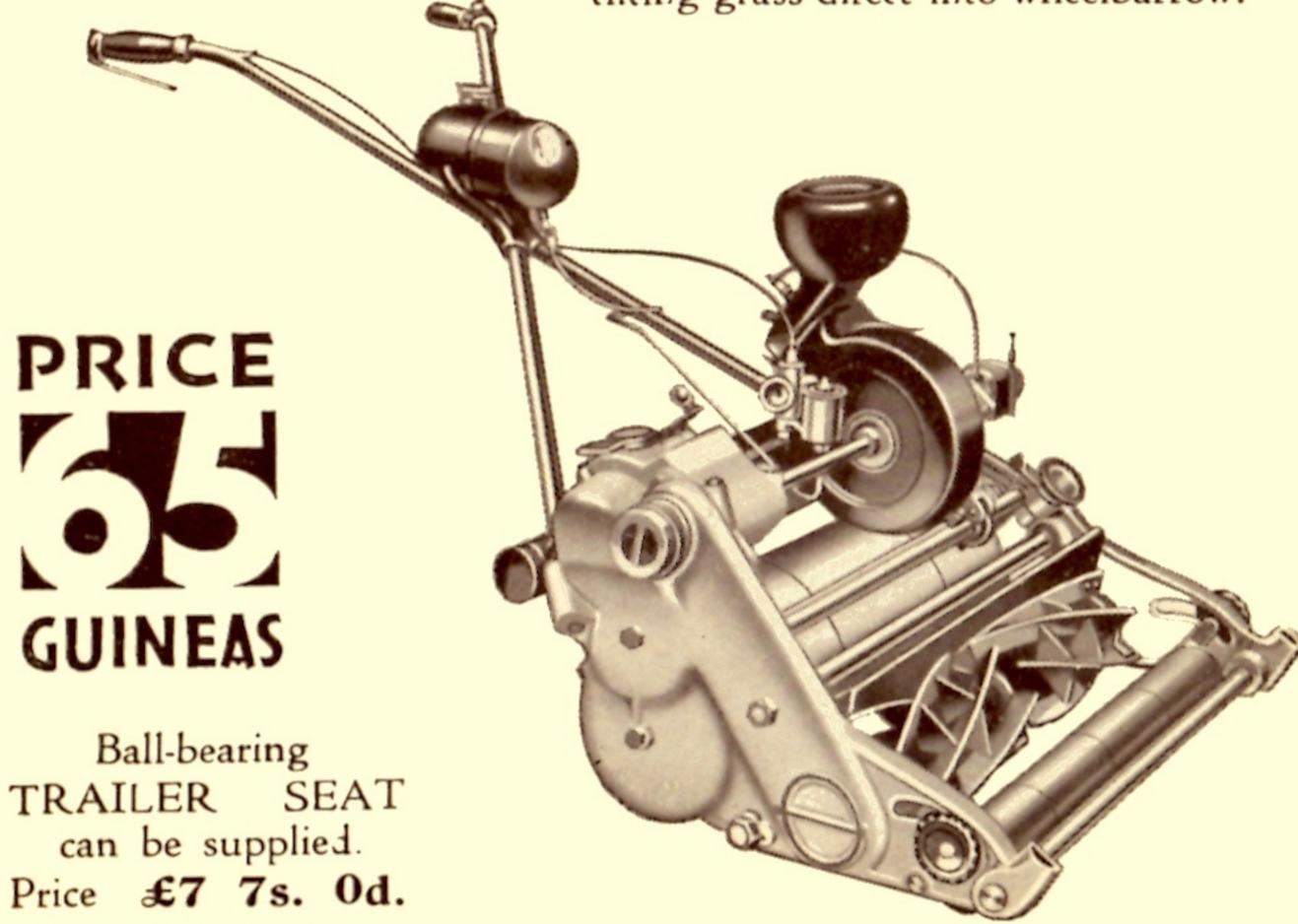
Rotary Cutter - Easily removed and interchangeable.

Ledger Blade - Reversible, precision ground and interchangeable.

Adjustment - Single handwheel adjusts the scissor contact of cutters in parallel.

Front Rollers—Aluminium, with enclosed self-lubricating roller bearings and J.P. parallel adjustment.

Grass Box-Large capacity and easily emptied on swing elevator, tilting grass direct into wheelbarrow.



"Surprisingly easy to adjust."



PATENTED FEATURES OF-

Transmission Gearing—The Rotary Cutter and Rear Roller Drives comprise: roller chains, hardened and cut sprockets, hardened alloy steel gears, nickel steel shafts, all mounted on ball or roller bearings.



Mowers start by light pressure on "J.P. Super" hand grip lever ("dead man's hand" principle), closing plate clutch. When released the machine stops at once.

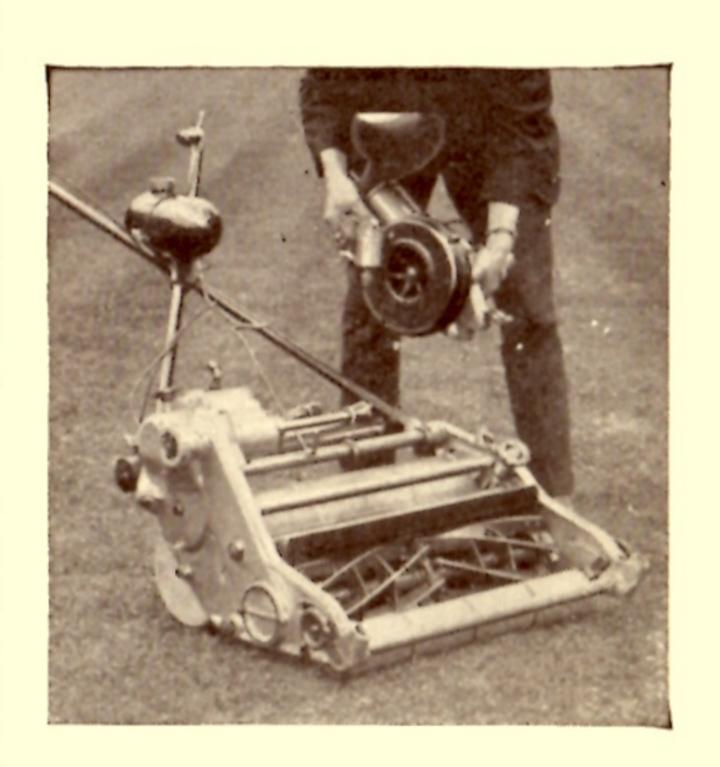
"J.P. Super" Safety Starter.
Cuts out the danger of cranking,
and revs motor more efficiently than
any handle or kick starter.

Silent Working—As the motor exhaust passes through a steel silencer of exceptional efficiency, and there is an absence of any exposed gears or

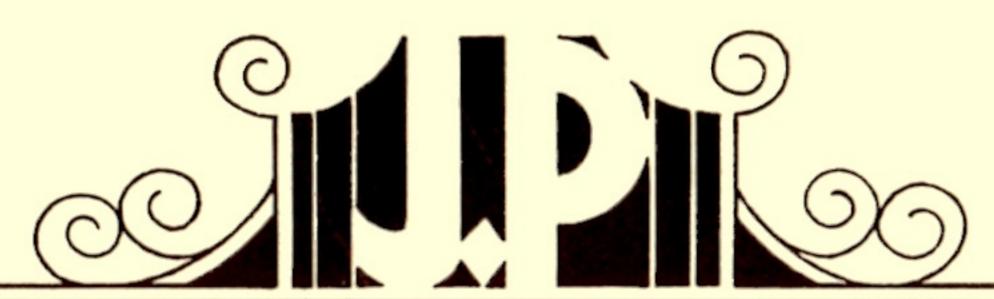
chains, the machine is practically as quiet when running as the ordinary push mower.

Auto Safety Coupling—This is incorporated in the cutter driving mechanism to prevent damage extending to mechanism if cutters inadvertently engage a piece of iron or any other obstruction.

Power Unit Detachable—Slackening two nuts and unscrewing a union, leaves motor free of the machine and mower useable by hand. (Spare interchangeable power unit can be supplied and can easily be replaced).



"The Rolls-Royce of Lawnmowers."



J.P. SUPER POWER MOWERS

Oil Bath Gear Cases—"JP. Super" fashion entirely encloses all the cutter and back roller driving mechanism, which has ball and roller bearings throughout, and is up to the best motor practice.

Front Rollers - These are of aluminium, and are on roller bearings. Provided with "J.P. Super" "parallel" adjustment, it is quite impossible to make inaccurate setting, and even cutting is ensured.

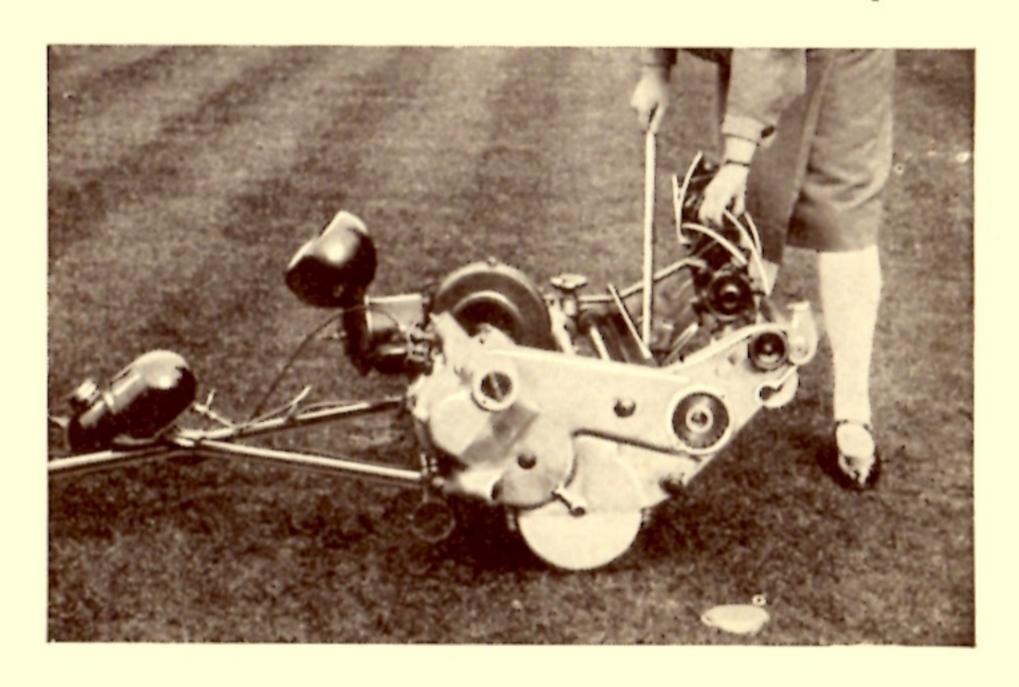
Back Roller—This comprises a three-part Steel Drum on ball-bearings. Can be detached in a few minutes, and can be readily slipped apart for cleaning or inspection.

Cutters Adjustment—A standard "J.P. Super" single handwheel micrometer screw adjusts, in a moment, scissor contact of cutters perfectly in parallel, and to a quarter-of a-thousandth part of an inch.

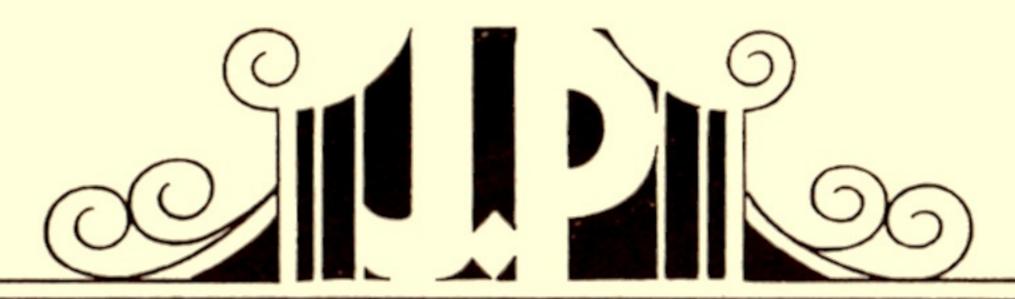
Ledger Blade, Double Edged—This is precision ground and finished, and is reversible, "J.P. Super" fashion, without the usual packing or grinding associated with this operation. (Spare interchangeable blades can be supplied).

Rotary Cutter Takes Out-This can be done in a couple of

minutes, "J.P. Super" fashion, and the cutter is exceptionally strongly built. Spare interchangeable cutter can be supplied and can be replaced as readily as the other was removed.



"An engineering triumph in Lawnmowers."



TESTIMONIALS FROM-

"..... I can truthfully say that it has given me every satisfaction during the last seven years and if it does as well during the next seven years I shall be more than satisfied. But I suppose with periodic overhauls it will last for ever."

"J.P. Super" Lawnmower User-Ruislip, Middlesex.

"In 1925, I bought a 12" Super J.P. Lawnmower from you when I was home on leave. It has done excellent work and is the only mower that will tackle our local lawns as it eats down to the true bed of a thick mat."

"J.P. Super" Lawnmower User-Molo, Kenya Colony.

"The Secretary and the Groundsman tell me that the job is a good one, and the machine seems in perfect order. I understand too, that the machine has done hard work and has always given satisfaction. It has helped to convert the grass of a former heath land, bearing luxuriant crops of bracken, wild flowers, moss, etc., into a Cricket Field, which I have been told by men (including two or three County Cricketers) will bear comparison with any Cricket Ground in the Country."

"J.P. Super" Power Mower User-West Berghholt, Essex.

"My wife has been using the machine pretty often and practically every time has started it herself, in spite of being by no means strong enough for work of that sort, and generally speaking, we have never had any trouble."

"J.P. Super" Power Mower User-Leatherhead, Surrey.

"Our Super Motor Mower is in good working order and cuts our Bowling Greens, etc., very satisfactorily."

"J.P. Super" Power Mower User-Accrington, Lancs.

"J.P. Components are tested, re-tested and tested again."

"I have sent ('J.P. Super') Lawnmower, it has not been to you since it came here three years ago and it has done the work of three machines, cutting seven Tennis Courts twice weekly, also thirty-six Greens weekly, so you will see it has done a lot of work. I have always been used to—and other makes prior to coming here, and your 'J.P.' is the best mower I have ever handled during my eighteen years work on Golf Courses."

"J.P. Super" Lawnmower User-Isle of Man.

"The J.P. Motor Mower, which we bought last year for the Church Yard, has been a great success in every way. Your Representative gave us every attention, and it was due to his care and interest that the Sexton learnt to understand the J.P. so well."

"J.P. Super" Power Mower User-Horsham, Sussex.

"J.P. SUPER" LAWNMOWERS are stocked by all good class Ironmongers throughout the Kingdom, any of whom will be pleased to demonstrate a "J.P. Super" Hand Lawnmower to you.

If however, you are contemplating the purchase of a power driven Lawnmower, a postcard request to:—

J.P. SUPER LAWNMOWERS, LTD., MEYNELL ROAD, LEICESTER,

will be sufficient indication that our nearest Representative may call to demons: rate a "J.P. Super" Power Mower on your lawn.

In either case you will incur no obligation.

"Instal a J.P. and increase your leisure."



J.P. "MINOR" LAWNMOWER

THE IDEAL SMALL LAWN-OWNER'S MACHINE.

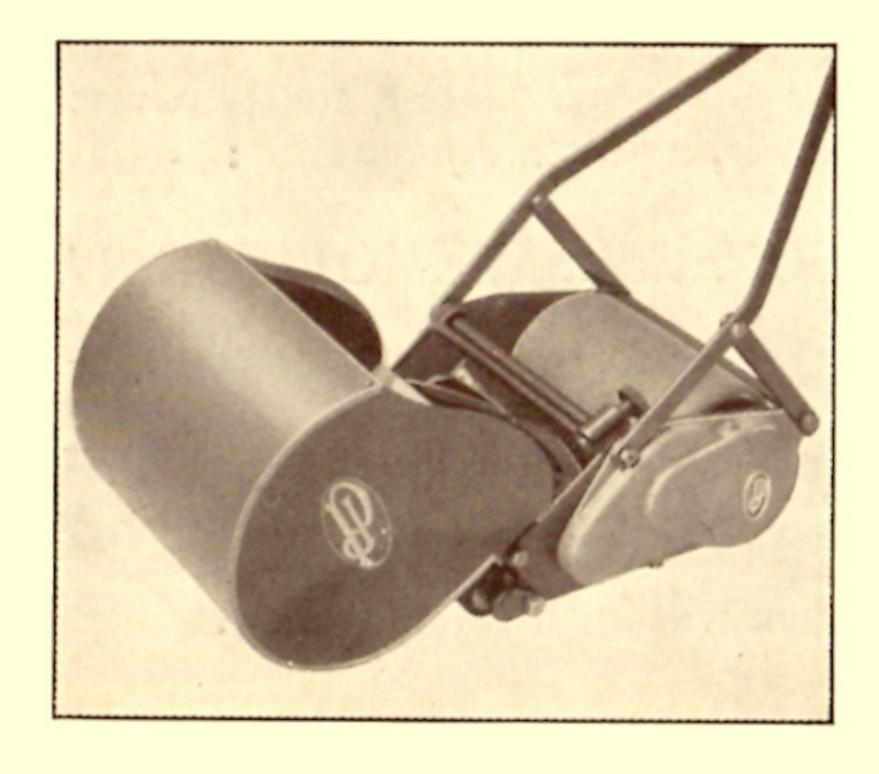
Many appeals have been made from time to time for a machine incorporating the well-known J.P. standards of production in a size and at a price for the lawn-owner of modest means.

The careful thought behind the answer to that request is abundantly manifest in the new J.P. MINOR LAWNMOWER.

Designed on robust lines and sturdily constructed, this 9 in. machine will be found to be perfectly balanced and light in action. Its cutters are made with the utmost J.P. precision, from high-grade tempered and hardened alloy steels. Skefco self-aligning ball bearings, in dust proof housings, support the rotary cutter and back roller, and give that sweetness and efficiency of action, combined with durability, characteristic of all J.P. Mowers.

Not only to the small lawn-owner will the J.P. Minor appeal, for the Power Mower user will find it a useful auxiliary to his Power Machine for cutting in awkward corners, or on banks too steep for a Power Machine.

To the owner of an undulating lawn who hitherto has been compelled to use a sidewheel machine, the J.P. Minor holds a new delight in store.



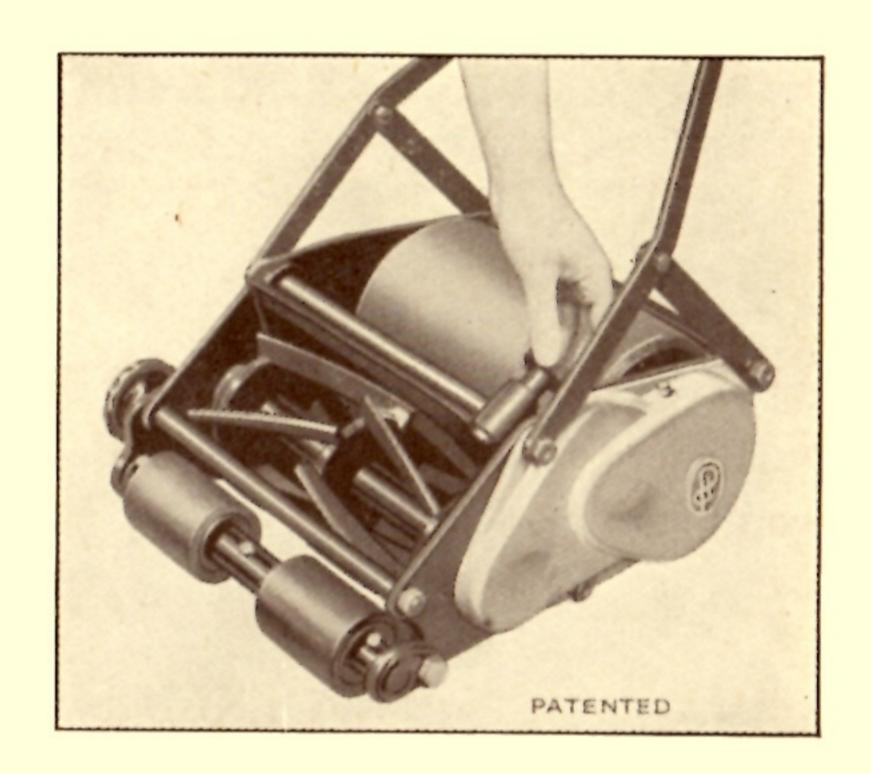
"J.P. Mowers save time, labour and money."



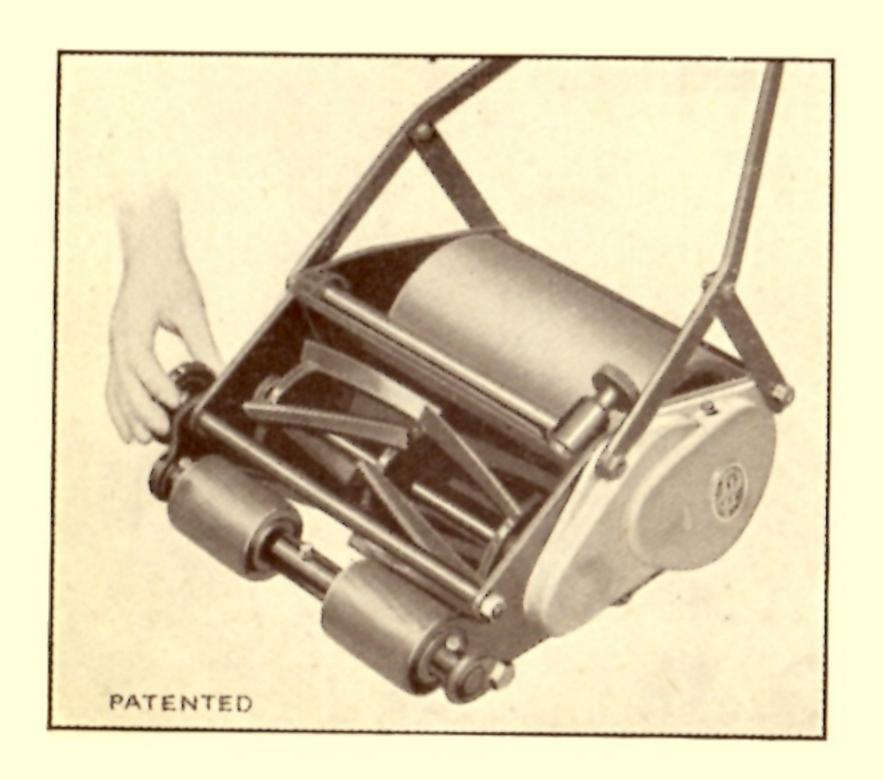
J.P."MINOR" LAWNMOWER

THE WHEEL BASE is unusually short, allowing for the machine to be used on land previously considered impossible to mow closely with a roller type machine.

Scissors contact of the ledger blade and rotary cutter is adjusted by one hand-wheel simultaneously all along the length of the cut.



Steel gearing, all enclosed, with teeth accurately generated in Fellows gear shapers, has incorporated in it a noiseless free-wheel, the action of which is far superior to anything previously attempted.



Genuine Lignum Vitae front rollers are fitted with a vertical, in parallel, height of cutting adjustment, secured by one hand-wheel.

Handle bars are adjustable for height, to suit the user.

"Simple, efficient and soundly constructed."



Guarantee

"J.P. SUPER" HAND AND POWER MOWERS are guaranteed for all time against defective materials or faulty workmanship.

WORKMANSHIP,

Characteristic of all "J.P. Super" Lawnmowers is the high grade precision finish and the interchangeability of parts.

MATERIALS.

All of the highest class, each selected for its quality and not its price, include:—Air board specification, aluminium alloys and nickel steel, steel pressings, drop forgings, bronze die castings, drawn steel tubing, etc.

J.P. SUPER LAWNMOWERS, LTD., MEYNELL ROAD, LEICESTER.

Telegrams: "Superlamo."

'Phone: Leicester 27542 & 27543.



