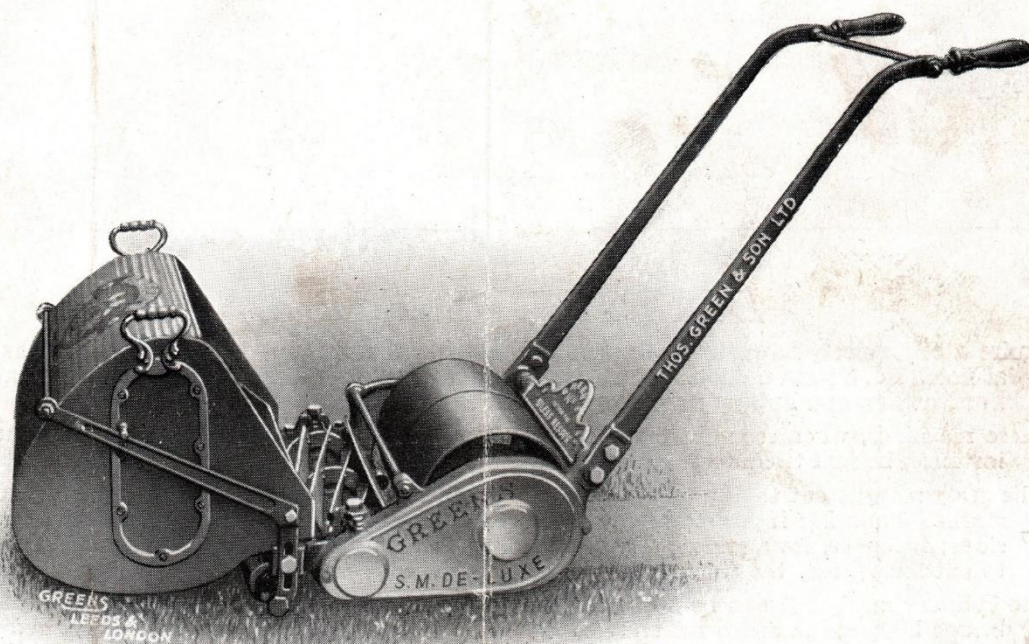


GREEN'S  
MODEL-DE-LUXE  
"Silens Messor" Lawn Mower

.....  
INSTRUCTION LIST *and*  
LIST OF DUPLICATE PARTS  
.....



THOMAS GREEN & SON LIMITED

*Smithfield Ironworks  
North Street  
Leeds*



*New Surrey Works  
Southwark Street  
London, S.E. 1*

TELEPHONES: LEEDS 20357  
LONDON, HOP 2022  
TELEGRAMS "SMITHFIELD, LEEDS"  
"SURREY WORKS, LONDON."



# DUPLICATE PARTS

for

## MODEL-DE-LUXE

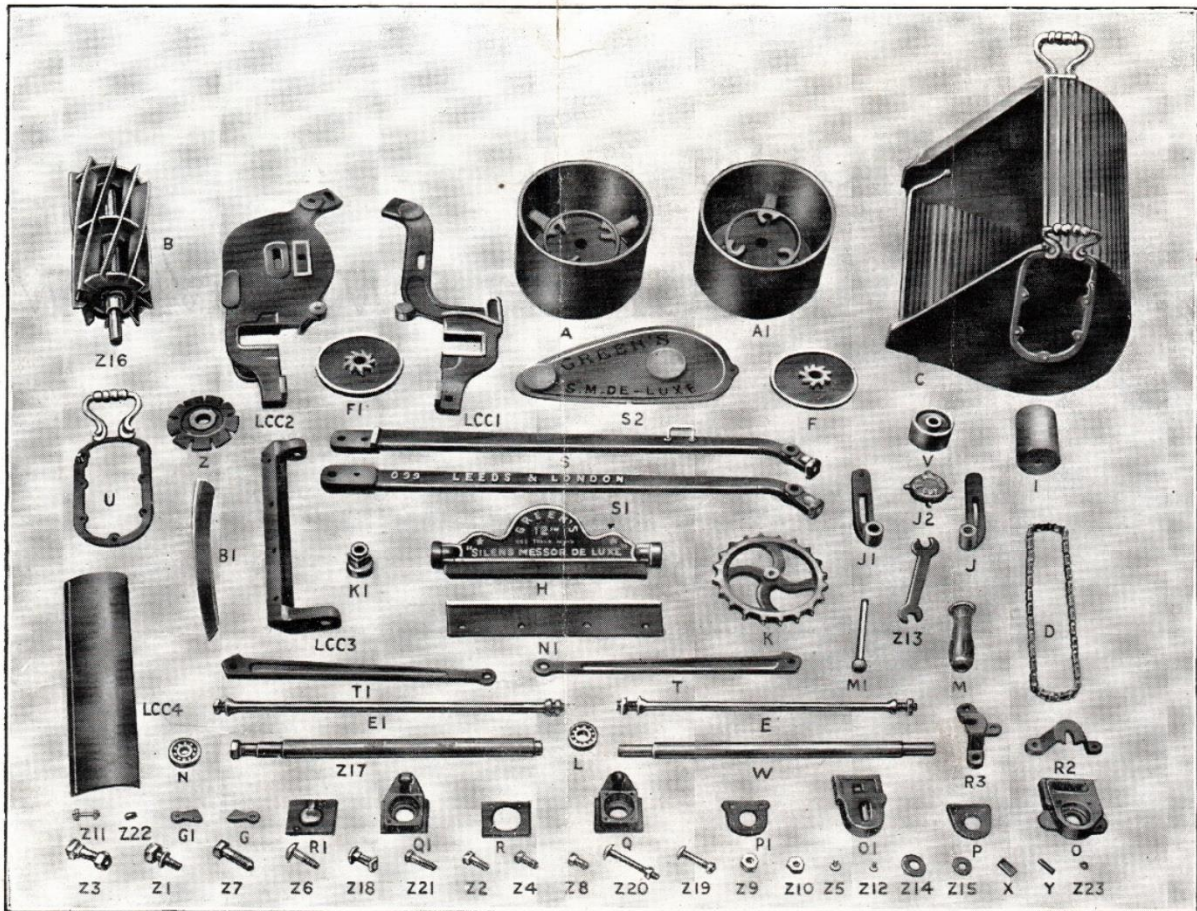
### “SILENS MESSOR” LAWN MOWERS



<b>A</b>	—DRUM (Right-Hand)	<b>S</b>	2—GEAR CASE COVER
<b>A</b>	1—DRUM (Left-Hand)	<b>T</b>	—GRASS-BOX ARM (Right-Hand)
<b>B</b>	—CYLINDER	<b>T</b>	1—GRASS-BOX ARM (Left-Hand)
<b>B</b>	1—CYLINDER CUTTER	<b>U</b>	—GRASS-BOX HANDLE (Right or Left-Hand)
<b>C</b>	—GRASS-BOX	<b>V</b>	—SIDE RUNNERS (at ends of Wood Rollers)
<b>D</b>	—CHAIN	<b>W</b>	—FRONT ROLLER SHAFT. (When ordering please give diameter of Shaft)
<b>E</b>	—CROSS STAY	<b>X</b>	—CATCH KEY FOR CYLINDER PINION
<b>E</b>	1—DRAWING STAY	<b>Y</b>	—KEY FOR CHAIN WHEEL
<b>F</b>	—CATCH PLATE (Right-Hand)	<b>Z</b>	—CYLINDER PLATE. (State number of cutters in Cylinder)
<b>F</b>	1—CATCH PLATE (Left-Hand)	<b>Z</b>	1—ADJUSTING SCREW FOR CYLINDER HOUSING
<b>G</b>	—CATCH PAWL (Right-Hand)	<b>Z</b>	2—SCREW FOR BRIDGE BRACKET
<b>G</b>	1—CATCH PAWL (Left-Hand)	<b>Z</b>	3—BOLT AND NUT FOR DRUM-SHAFT HOUSING
<b>H</b>	—DRUM SCRAPER	<b>Z</b>	4—SCREW FOR CATCH PLATE
<b>I</b>	—FRONT ROLLER (Wood). (When ordering please give diameter of shaft)	<b>Z</b>	5—SCREW FOR BOTTOM BLADE
<b>J</b>	—FRONT ROLLER FIXING (Right-Hand)	<b>Z</b>	6—BOLT FOR FRONT ROLLER FIXINGS
<b>J</b>	1—FRONT ROLLER FIXING (Left-Hand)	<b>Z</b>	7—SCREW FOR DRUM SCRAPER
<b>J</b>	2—LOCKING NUT FOR FRONT ROLLER FIXINGS	<b>Z</b>	8—SCREW FOR GRASS-BOX ARM
<b>K</b>	—CHAIN WHEEL	<b>Z</b>	9— $\frac{1}{2}$ -in. NUT
<b>K</b>	1—PINION	<b>Z</b>	10— $\frac{3}{8}$ -in. NUT
<b>L</b>	—BALL BEARING (for Drumshaft and Cylinder Shaft)	<b>Z</b>	11—BOLT AND NUT FOR CHAIN
<b>M</b>	—WOOD HANDLE	<b>Z</b>	12—SCREW FOR HOUSING COVER
<b>M</b>	1—SCREW PIN FOR WOOD HANDLE	<b>Z</b>	13—SCREW KEY
<b>N</b>	—BALL BEARING FOR FRONT ROLLER FIXINGS	<b>Z</b>	14— $\frac{1}{2}$ -in. WASHER
<b>N</b>	1—BOTTOM BLADE	<b>Z</b>	15— $\frac{3}{8}$ -in. WASHER
<b>O</b>	—DRUM SHAFT HOUSING (Right-Hand)	<b>Z</b>	16—CYLINDER SHAFT
<b>O</b>	1—DRUM SHAFT HOUSING (Left-Hand)	<b>Z</b>	17—DRUM SHAFT
<b>P</b>	—DRUM SHAFT HOUSING COVER (Right-Hand)	<b>Z</b>	18—BOLT AND NUT FOR TOP PARTS OF SIDES
<b>P</b>	1—DRUM SHAFT HOUSING COVER (Left-Hand)	<b>Z</b>	19—BOLT AND NUT, $1\frac{3}{4}$ -in. LONG (for Gear Case)
<b>Q</b>	—CYLINDER HOUSING (Right-Hand)	<b>Z</b>	20—BOLT AND NUT, $2\frac{1}{2}$ -in. LONG (for Gear Case)
<b>Q</b>	1—CYLINDER HOUSING (Left-Hand)	<b>Z</b>	21—SCREW FOR SOLE PLATE END
<b>R</b>	—CYLINDER HOUSING COVER (Right-Hand)	<b>Z</b>	22— $\frac{3}{8}$ -in. LUBRICATOR
<b>R</b>	1—CYLINDER HOUSING COVER (Left-Hand)	<b>Z</b>	23— $\frac{1}{4}$ -in. LUBRICATOR
<b>R</b>	2—BRIDGE BRACKET (Right-Hand)	<b>SLCC 1</b>	—BOTTOM PART OF SIDE (Right-Hand)
<b>R</b>	3—BRIDGE BRACKET (Left-Hand)	<b>SLCC 2</b>	—BOTTOM PART OF SIDE (Left-Hand)
<b>S</b>	—TOP PART OF SIDE (Right-Hand)	<b>SLCC 3</b>	—SOLEPLATE
<b>S</b>	1—TOP PART OF SIDE (Left-Hand)	<b>SLCC 4</b>	—LOOSE CYLINDER COVER



# INSTRUCTION LIST



## DIRECTIONS FOR USE

If you require a soft, velvety Lawn to walk upon and which will constantly keep green, work the front roller fixings at notch No. 3 from the top. If a closer cut is required for a Cricket Pitch or Tennis Lawn use notch No. 4. For Bowling and Putting Greens use notches Nos. 4 or 5.

- 1st.—These machines, when sent out, have the cutters properly adjusted for mowing, and they should, in every instance, be first tried upon a lawn (seeing that it is clear from stones) before attempting any alterations.
- 2nd.—The grass may be cut to any length desired by altering the front rollers marked **I** which run in the fixings marked **J** and **J1**: if desired to cut shorter, slacken the fixings **J** and **J1**, and raise them equally on both sides; if longer, lower them. These machines are now fitted with side runners, so that if it is desired to cut long grass, the wood rollers may be taken out, thus preventing the grass being pressed down.
- 3rd.—The cylinder marked **B** can be adjusted to the bottom blade marked **N1** by altering the screw in centre of bridge brackets (marked **R2** and **R3**) on both sides. When the cutters are required to be placed closer to the bottom blade, tighten the screws, to raise it off slacken the screws. **When lightly adjusted on bottom blade it should cut note-paper.**
- 4th.—A little oil must be applied to the cutter edges before and after use.
- 5th.—The height of the handles can be adjusted to suit the person using the Machine by slackening the screws at the bottom of the Top Parts of Sides marked **S** and **S1**. When adjusted tighten the screws.
- 6th.—If the chain should by any means get slack turn the drum-scraper marked **H** round, then slacken the screws in the drum-shaft housings marked **O** and **O1**, and draw the fixings back equally on both sides, taking care that the chain is not made too tight. **N.B.—Keep a little oil in the Gear Case.**
- 7th.—The grass-box must never be allowed to overflow, otherwise the grass will fall amongst the cutters and clog the Machine.
- 8th.—After using the Machine it must be thoroughly cleaned, and the parts which have been oiled must be well wiped to prevent accumulations. The best oil only should be used, as this will be found the cheapest in the long run.

9th.—Should any part of the Machine get broken new parts can be had, and, in ordering them, please give the size, viz., length of cutters, number and name of the Machine, naming the part required: also whether it is for the right or left-hand side of the Machine when standing at the handles. A screw-key is sent with every Machine.

**N.B.—**When ordering new parts from this List, kindly state "for Green's Model-de-Luxe 'Silens Messor' Lawn Mower as per your Instruction List, 1929."

**ALSO GIVE MARK ON CASTING**

Note Specially

