

Cutting Cylinder—To adjust the cutting cylinder to the bottom blade, release the locknuts on the adjusting screws and turn the screws clockwise by means of a spanner or tommy bar.

For correct adjustment test by cutting note-paper at various positions on the bottom blade.

Tighten the locknuts after adjusting.

Caution—The cutting cylinder should not be adjusted hard on to the bottom blade.

The pushing handle can be adjusted for height by releasing the bolts and nuts, and raising or lowering to suit the operator.

Also by releasing the bolts and nuts, the handle can be slipped off the machine for storing purposes after use.

LUBRICATION

Keep the chain clean and well oiled.

Oil the freewheels in each drum periodically (2 points).

Grease the cutting cylinder bearings and drumshaft bearings once a week (2 points each).

Grease front roller bearings once a week (2 points).

CUTTING CYLINDER ASSEMBLY

This assembly is detachable without dismantling the mower.

1. Take off the chain case, pinion and chain.
2. Unscrew the two setscrews holding soleplate at each side of machine and the whole unit will come away from the machine.

To ensure good service from the machine it should be thoroughly cleaned and the cutting edges greased after use.

THOMAS GREEN & SON LTD.

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LEEDS, 2

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Working Instructions for 14" and 16" "Zephyr" Hand Mowers

It is our practice to adjust the mower ready for work prior to despatch, and we recommend that, except for checking the cutting height, the machine be tried out on a lawn before attempting any further alteration in setting.

See that the lawn is clear of stones or other obstacles which may damage the cutter. Remember the machine is designed to give a fine finish to lawns that are in good condition.

The height of cut is set by the front roller position, which is adjusted by turning the two wing-nuts on the front roller fixing.

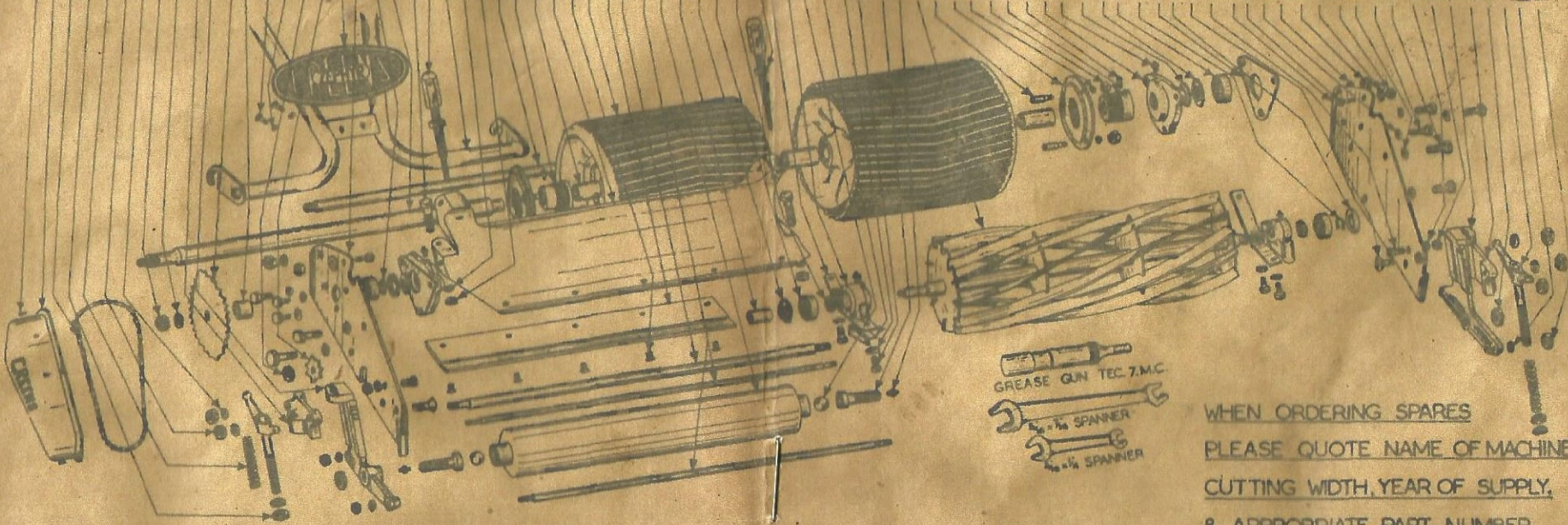
Graduations are provided on the fixing so that by checking that each side is adjusted to the corresponding mark, the machine is set level. The wing-nuts are arranged so that they are locked by the ridge on the underside springing home into the groove below.

For close cutting raise the fixings.

For higher setting lower the fixings.

SPARE PARTS LIST FOR "ZEPHYR" 14 & 16' HAND MOWER.

DESCRIPTION	No.OFF.	PART Nos.
NO. 4 TYPE "Z" SCREWS	3	28560
CHAIN CASE	1	28575
CHAIN RENOLD No 11049	4	25087
3/8" WHIT LOCKNUTS	4	25087
ADJUSTING SPRING	4	25087
3/8" B.S.F. NUT	4	25087
3/8" LOCKING WASHER	4	25087
3/8" B.S.F. LOCKNUT	4	25087
3/8" DIA. WASHER	4	25087
SLIDE BRACKET R.H.	2	25055A
FRONT ROLLER FIXING RH	2	25087
CHAIN WHEEL	2	31519
DISTANCE PIECE	2	31514
SCREW 3/8" B.S.F. 1/2" LONG	2	3026
LOCKING WASHER 3/8" DIA.	2	31523A
LOCKNUT 3/8" B.S.F.	2	31528
CYLINDER SPROCKET	1	31018
NAMEPLATE	1	31507
SIDE PLATE R.H.	1	28554
DISTANCE PIECE	1	31520
DRUM SHAFT	2	31510
BOLT 3/8" B.S.F. 1 1/2" LONG	2	31526
ADJUSTMENT SCREW	2	31526
PUSHING HANDLE	2	31082
LOCKING WASHER 3/8" DIA.	2	31500
NUT 3/8" B.S.F.	2	31527
REAR STAY	2	31502
FREE WHEEL ADAPTOR	2	31512
BUSH FOR DRUMS	2	31516
SOLEPLATE	2	31516
BOTTOM BLADE SCREW	2	31516
DRUM	2	31516
BOTTOM BLADE	2	31516
FRONT STAY	2	31516
FRONT ROLLER	2	31516
DISTANCE PIECE	2	31516
OIL RETAINER	2	31516
BALL BEARING RL. 4.	2	31516
FELT WASHER	2	31516
NUT 3/8" B.S.F.	2	31516
SUSPENSION SPRING	2	31516
HOUSING	2	31516
STEEL BALL 3/8" DIA.	2	31516
DUST COVER	2	31516
LOCKING WASHER 3/8" DIA.	2	31516
SETScrew 3/8" B.S.F. 1/2" LONG	2	31516
ADJUSTING CUP	2	31516
LUBRICATOR 3/8" B.S.F.	2	31516
CUTTING CYLINDER	2	31516
DRIVING PIN	2	31516
FREEWHEEL	2	31516
LOCKING WASHER 1/4" DIA.	2	31516
NUT 1/4" B.S.F.	2	31516
FREEWHEEL ADAPTOR LH.	2	31516
SETScrew 1/4" B.S.F. 1/2" LONG	2	31516
BEARING HOUSING	2	31516
LUBRICATOR 1/4" B.S.F.	2	31516
FELT WASHER	2	31516
BALL BEARING SPACER	2	31516
BALL BEARING R.L.S	2	31516
EXTERNAL CIRCLIP 1/2" DIA	2	31516
PACKING PIECE	2	31516
OIL RETAINER	2	31516
BOLT 3/8" B.S.F. CSK HD 1 1/2" LONG	2	31516
SETScrew 3/8" B.S.F. CH HD 1 1/2" LG	2	31516
SIDE PLATE LH.	2	31516
BOLT 3/8" B.S.F. 1/2" LONG	2	31516
LOCKING WASHER 3/8" DIA.	2	31516
LOCKING WASHER 3/8" DIA.	2	31516
NUT 3/8" B.S.F.	2	31516
BLACK WASHER 3/8" DIA.	2	31516
NUT 3/8" B.S.F.	2	31516
LOCKING WASHER 3/8" DIA.	2	31516
SCREW 3/8" B.S.F. 1/2" LONG	2	31516
SCREW 3/8" B.S.F. 1/2" LONG	2	31516
LOCKING WASHER 3/8" DIA.	2	31516
NUT 3/8" B.S.F.	2	31516
FRONT ROLLER FIXING LH.	2	31516
SLIDE BRACKET LH.	2	31516
LOCKNUT 1/4" B.S.F.	2	31516
ADJUSTING SCREW	2	31516
LOCKING WASHER 1/4" DIA.	2	31516
NUT 1/4" B.S.F.	2	31516



WHEN ORDERING SPARES
PLEASE QUOTE NAME OF MACHINE
CUTTING WIDTH, YEAR OF SUPPLY,
& APPROPRIATE PART NUMBER
AS ABOVE.