# GARRARD MODEL T & TA THREE SPEED SINGLE RECORD PLAYING UNITS

# OPERATING & MAINTENANCE INSTRUCTIONS

### OPERATION.

Move knob to desired turntable speed and see that correct stylus is in position for type of record to be played.

Place record on turntable, lift and move pickup arm to the right to start motor, then lower pickup on to record.

At the end of record motor will automatically stop, the pickup can then be placed on its rest and the record removed.

To play 7"-45 R.P.M. records having a large centre hole, place adaptor on centre spindle to locate record.

If it is desired to switch off before end of record lift pickup and move inward.

NOTE. The pickup arm should be held on its rest by the clip when the unit is not in use or for transit.

## RECORDS.

To obtain the best results from your records, always keep them in their envelope when not in use — do not leave them on the turntable. Also keep them free from dust.

#### MAINTENANCE.

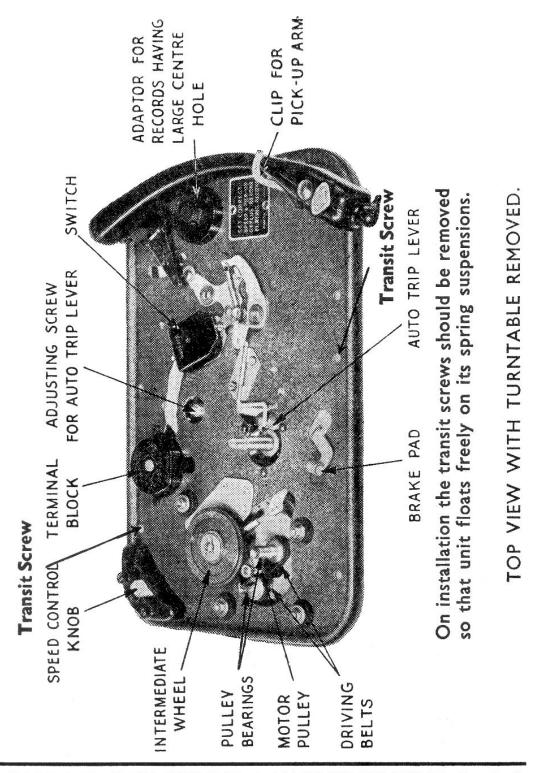
The motor and intermediate wheel bearings, being of the oil retaining in the read lubricating. When the need for oil is apparent, remove be elts and while holding the intermediate wheel out of the way, lubricate the pulley and motor bearings with one spot each of a light grade machine oil. Carefully remove every trace of surplus oil before replacing the belts.

The rubber rim on the intermediate wheel and the two belts MUST be kept free from oil.

If the auto stop fails to operate, it may be caused by the auto trip lever being either a shade too low or too high thereby touching the motor frame or the trip rod. In this case the adjusting screw should be turned half a turn clockwise to raise the trip lever or anti-clockwise to lower it.

### POWER SUPPLY CONNECTION.

The power supply is connected to the terminals accessible on removing the terminal block cover. To change from one voltage range to the other adjust links as shown on terminal cover. When a motor is fitted for use on alternating current only, it is normally supplied with a pulley for 50 cycle mains unless specially ordered. To change from 50 cycle operation to 40 or 60 cycles the appropriate motor pulley should be fitted. These pulleys can be obtained from our Spares Department.



# THE GARRARD ENGINEERING & MANUFACTURING Co. Ltd.

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