

## GENERAL INSTRUCTIONS FOR MAINTENANCE OF MOTOR AND TURNTABLE DRIVE

### IX.

No lubrication of the motor is normally required as it is fitted with self-oiling bearings. The only maintenance necessary consists in occasional removal of the turntable to clean its inner rim and the driving surfaces of the Motor Pulley and Idler Wheel (3199), by wiping with a clean petrol-moistened rag. The thrust washers and ball race fitted underneath the turntable bearing should also be examined, and if necessary, washed clean with petrol and relubricated with a small amount of soft grease. When carrying out these operations, carefully observe all instructions given in Section I concerning removal and replacement of the Turntable.

Should any defects not covered by these service instructions develop in the Motor, or should lubrication of the motor bearings appear to be necessary after a very long period of service, it is recommended that the complete motor unit should be returned to the manufacturers for overhaul or replacement.

## ADJUSTMENTS NECESSARY IN THE EVENT OF CHANGES IN VOLTAGE AND/OR PERIODICITY OF SUPPLY

### X.

Each Motor carries an engraved plate giving details of the periodicity and voltage of the supply with which it may be used.

#### Change of Periodicity

A replacement Motor Pulley to suit the new periodicity must be fitted.

#### Change of Voltage

In the case of single voltage motors, a replacement Motor Unit must be fitted if the new voltage lies outside the range indicated on the Motor Plate.

In the case of dual voltage motors, the Terminal connections should be set to the appropriate voltage range as indicated in Fig. 1a and 1b.

