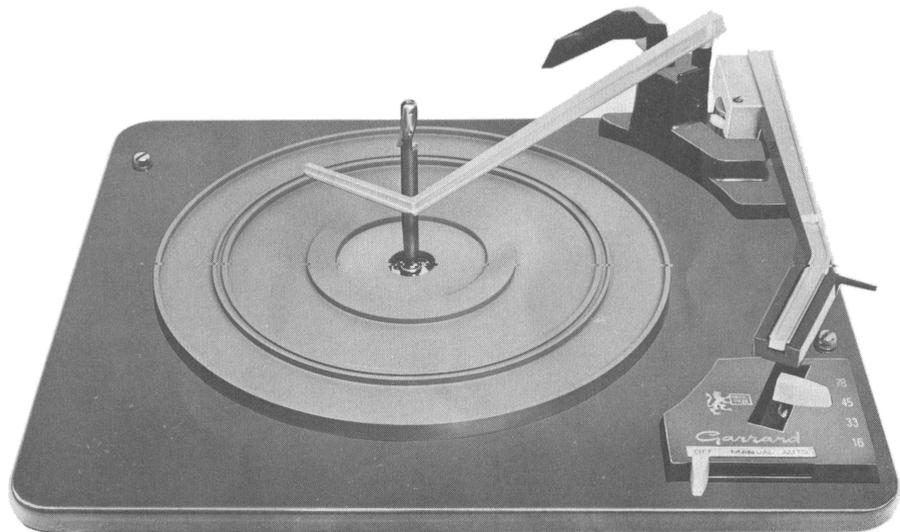


*Garrard*

**MODEL  
1025**

**Auto Turntable**



**Instructions for Use**

# The Model 1025 Automatic Turntable

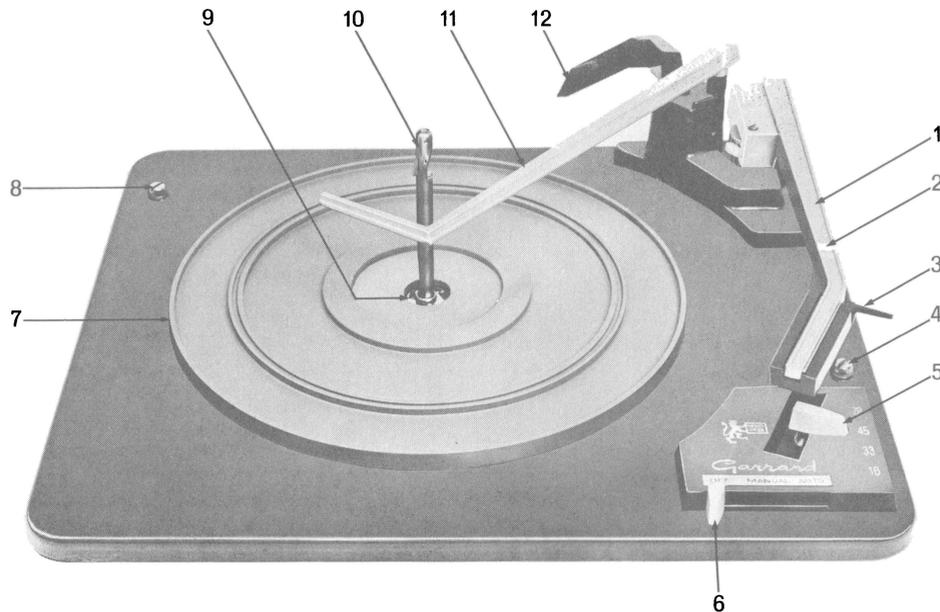
- ★ Plays up to eight 12", 10" or 7" records (depending on thickness) at the same speed and stylus setting automatically.
- ★ Plays records singly at 16 $\frac{2}{3}$ , 33 $\frac{1}{3}$ , 45 and 78 r.p.m.

- ★ Automatically returns the pickup arm to its rest and switches off when record play is complete.
- ★ Accepts a wide range of pickup cartridges.

## Key to Diagram

(These numbers are referred to throughout the instructions)

- 1 Pickup arm
- 2 Clip, to secure the pickup arm to its rest
- 3 Finger lift
- 4 Transit screw
- 5 Turntable speed control
- 6 Operating control
- 7 Turntable
- 8 Transit screw
- 9 Spring clip, retaining the turntable
- 10 Automatic record spindle
- 11 Record overarm
- 12 Automatic record size selector



# Operating Instructions

## To prepare the unit for use after transporting

- (a) Check that transit screws (4 and 8) have been turned fully clockwise so that the unit 'floats' freely on its mountings.
- (b) With overarm (11) in the position shown, rotate turntable (7) clockwise by hand, to disengage the record changing mechanism.
- (c) Free pickup arm (1) by releasing its clip (2).
- (d) Remove the pickup stylus guard, if provided.

## To secure the unit before transporting

Turn both transit screws fully counterclockwise, clip the pickup arm to its rest and re-fit the stylus guard.

## AUTOMATIC PLAY

- 1 Fit automatic record spindle (10) in turntable centre hole, turning it until it can be pressed firmly down into place. An adaptor (Type LRS 20) for playing 7" records with large centre holes is available from your dealer as an optional extra.
- 2 Check that turntable speed control (5) is set for the type of records to be played, and that the correct stylus is in position.
- 3 Lift record overarm (11), swing to the right, place records of the same speed on the step of record spindle (10) then swing the overarm inwards to hold them level.
- 4 Move operating control (6) to AUTO, pause a moment for the mechanism to engage, then release the control which will return to MANUAL. At least one record should be on the spindle before operating the control.

- 5 After playing the last record the pickup will return to its rest and the unit automatically switch off. Raise the overarm, swing it to the right and lift records clear of the spindle even if they are to be replayed.

## SINGLE RECORD PLAY

- 1 Fit the short record spindle in the same way as the automatic spindle (described under 'Automatic Play'). An adaptor (Part No. 72698) for playing a 7" record with a large centre hole is available from your dealer as an optional extra.
- 2 Check that control (5) is set for the speed of the record to be played, and that the correct stylus is in position.
- 3 Place record on turntable and move operating control (6) to 'MANUAL'.
- 4 Lift overarm (11), and swing it inwards.
- 5 Place the pickup on the record by hand, holding it by finger lift (3). To reject a record, move operating control (6) to 'AUTO'.

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**Note:** Handle, clean and store records as recommended by the manufacturer. Remove records from turntable when unit is not in use. Keep the stylus clean.

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# Maintenance

Before making any adjustment always disconnect the power supply and protect the stylus. If necessary, operate the controls and rotate the turntable clockwise by hand to actuate the mechanism.

## Pickup Lowering Position Adjustment

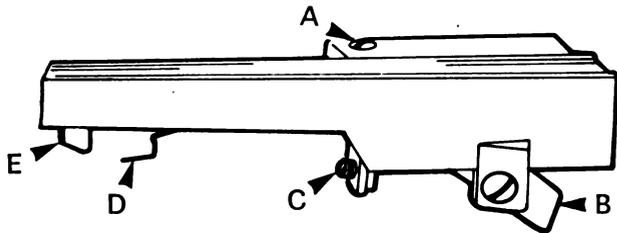
Turn adjusting screw (C) counterclockwise to move the arm outwards or clockwise to move it inwards.

## Pickup Lifting Height Adjustment

If the pickup does not lift high enough to clear the top record of a stack when returning to its rest, turn adjusting screw (A) counterclockwise. The stylus tip should be  $\frac{3}{4}$ " above the face of a single record on the turntable as the arm returns to its rest.

## Pickup Arm Lifting Height Restrictor

This restrictor (B) can be pressed inwards to allow the arm to be raised for examination of the pickup cartridge.



## Stylus Force Adjustment

If a cartridge is already fitted, this will have been pre-set to the stylus force recommended by its manufacturer.

To reduce force, pull ratchet finger (E) forwards. To increase it, pull spring (D) downwards, as shown, taking care as the finger springs back, then reduce pressure as much as is necessary.

## To remove the turntable

Disconnect the power supply and withdraw the record spindle, then prise off retaining clip (9), noting its position — small hole facing rear left — for re-assembly, and lift the turntable with equal pressure on opposite sides.

## Lubrication

When the need for lubrication is apparent, remove the turntable, and apply a spot or two of thin machine oil (sewing machine oil is suitable), to the bearings of the rubber intermediate wheel, turntable spindle and motor. Take great care to keep all driving surfaces clean and dry to prevent them from slipping. The overarm must lower freely. If it does not, clean and lightly oil its spindle.

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