

SUBJECT: Model 1700 Latch Switch Wiring Change

In cases where it may be desireable the following wiring change may be made to conform with current production:

- 1. The "Number Latch Switch Blade" which connects to the "Normally Open" Free Play Switch Lug may be disconnected from the Free Play Switch and connected to a convenient ground lug or to the common lug of the free play switch (which is already grounded).
- 2. The Series Circuit Wire which is connected to the "Number Latch Switch Blade" designated in par. 1, will be disconnected from that blade and connected to the "Normally Open Free Play Switch Lug" designated in par. 1.
- . 3. Figures 1 and 2 represent the physical position of wires before and after the changes.
 - 4. The operation of the phonograph is modified as follows:
 - a. Free play at the phonograph may be had by pushing the free-play switch once, and then making selection.
 - b. Under these conditions the free play will be recorded on the counter.
 - c. The free play will not be recorded on the counter if the free play switch is held down during the selection cycle and until the record carrier starts to search.

WIRING AFTER CHANGE WIRING BEFORE CHANGE FREE PLAY FREE PLAY SWITCH-SWITCH-NUMBER NUMBER LATCH LATCH GREEN. SWITCHES SWITCHES RED-RED-GROUND GROUND? GREEN GREEN CABLE GABLE . TO SÉRIES CIRCUIT TO SERIES CIRCUIT

FIGURE -I

FIGURE-2