July 5, 1956

BULLETIN NO. 126

TO: All Distributing Office Service Personnel.

SUBJECT: Anti-Cheat Devices for the 3-200

Two new devices are being added to the G-200 Phonograph to prevent the possibility of being able to cheat the machine.

One form of cheating has been by means of inserting a wire between the pulse generator pushbuttons and manipulating the wire so as to receive free plays. The H-1158 Anti-Cheat Plate is being added to the pulse generator which will eliminate the possibility of being able to get the wire through the pushbutton.

The second form of cheating has been by means of inserting a wire between the front door and the edge of the cabinet thus being able to short two or more wires at the Jones plug near the coin switch. To eliminate the possibility of cheating by this method, an F-5221 Plastic Shield is being mounted on the inside of the front door in such a manner as to cover the Jones plug terminals.

The H-1188 Anti-Cheat Plate is being installed on phonographs starting approximately with serial number 352,629. The F-5221 Plastic Shield is being installed on phonographs starting approximately with serial number 352,559.

Both of these items may be ordered from the factory for installation on phonographs with serial numbers previous to those given above.

The H-1168 Anti-Cheat Plate is installed as follows:

- Remove the pulse generator from the L-1083 Frame & Trim Assembly.
- 2. Remove all pushbuttons.
- 3. Remove six mounting screws which hold the pushbutton banks (3 top, 3 bettem).
- 4. Put H-1188 Anti-Cheat Plate in position and replace the six screws. (Note: If screws appear to be too short the washers may be removed from each of them.)
- 5. Replace pushbuttons.
- Mount the pulse generator on the L-1083 Frame & Trim Assembly.

The F-5221 Shield will be accompanied by an S-1200 P Washer. It may be mounted by swinging the slug rejector away from its locked position and mounting the plastic shield, with the washer inside, to the lower door. A #8 x 1/2 inch self-tapping, type "A" screw may be used for mounting. It should fit in the countersunk area directly behind the Jones plug so that the plug, when the slug rejector is locked on its bracket, fits inside the shield.

APPLICATIONS ENGINEERING

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