

Model 2140 - 2 Wire System

In installations of the Model 2140 Bar Eoxes, some distributors are using a two wire system from the Master Unit to the phonograph. In answer to several inquires on how this is done, this is the method that they advise you use.

Parts Needed:

1 - Plug, 12 pin Jones, Part No. 10969 Cable, 2 wire (preferably armored cable), as required.

Installation:

Remove the Model 216 Receiver from the Stepper. Remove the tubes and crystal from the Transmitter of the 212 Master Unit and set the tuning switch at "play" position. Install two wires and armored cable from the 212 Master Unit to the phonograph. Connect one of the wires from No. 16 terminal of the <u>BAR BOX</u> side of the Model 212 terminal board to the No. 5 pin of the 12 pin Jones Plug at the phonograph. Connect the other wire from the outer pulsing switch solder lug (the one connected to the "Tune-Play" switch), to the No. 8 pin of the 12 pin Jones Plug. Insert Jones Plug in Stepper and test for operation.

The armored cable is suggested in locations where wires would be exposed, as it has been found that by shorting with a pin or knife, free plays can be obtained. It has been recommended by those who have already made installations of this sort, that the wires in this installation be hidden or covered.

W-230