



# Service Bulletin

AMI INCORPORATED • 1500 UNION AVENUE, S. E. • GRAND RAPIDS 2, MICHIGAN

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## BULLETIN NO. 125

TO: All Distributing Office Service Personnel

SUBJECT: H-1967 Dual Credit Conversion Kit for Modifying the Standard G-200 Phonograph to Provide both 10¢ and 15¢ Price-Per-Play

### General

Converting a G-200 Phonograph for dual price-per-play requires the installation of an accumulator-type credit unit which will register various amounts of credit according to the value of the coins deposited by the customer. In addition, the pulse generator must be so equipped to cancel the proper amount of credit in the credit unit when either a 10¢ or a 15¢ selection is made.

The H-1967 Dual Credit Conversion Kit contains the following:

1	L-1275	Credit Unit & Mounting Plate Assembly
1	R-1223	Dual Credit Pulse Generator
1	L-1265	Harness & Plug Assembly (Phonograph)
1	F-5200	Harness & Plug Assembly (Coin Switch)
2	F-5196	Mounting Bracket (Credit Unit)
4	#8 x 5/8	Phillips Round Head Self Tapping Screws
1	H-1247	Program Panel - Pulse Generator (5¢, 10¢, 15¢ or more)
1	H-1313	Program Panel - Dual Pricing (Coin Inlet)
3	H-1307	Price Strip (10¢ Selections)
2	H-1306	Price Strip (15¢ Selections)

Recommended procedure for conversion.

1. Remove pulse generator from phonograph.
2. Remove program panel (10¢, 3 for 25¢ credit light window from pulse generator frame).
3. Install H-1247 Program Panel (5¢, 10¢, 15¢ or more).



4. Disconnect coin switch plug. On pin #2 of the male socket which is connected directly to the coin switches, two wires are connected. Move the yellow wire only from pin #2 to pin #4.
5. Set slug rejector nickel diverter (flipper) in position which causes all nickels to pass through 5¢ coin switch. Loosen lock nut on small screw next to nickel diverter pivot and turn screw all the way in to block diverter permanently in this position. Tighten lock nut.
6. Remove coin inlet program panel (10¢, 3 for 25¢).
7. Install H-1313 Program Panel (10¢, 3 for 25¢ and 15¢, 2 for 25¢).
8. Remove phonograph cable harness which connects to coin switches, mechanism, phonograph junction box and pulse generator.
9. Install L-1265 Harness & Plug Assembly, following same routing as original harness. This new cable provides two plugs for the dual price generator.
10. Install R-1223 Pulse Generator and connect plugs.
11. Attach mounting brackets for dual price credit unit to inside surface of lower front door using #8 x 5/8 screws. Credit unit should be located so that free-play button is at the left (facing the credit unit), with the unit slightly to the right of the center of the door and about 3-1/2 inches below the bottom edge of the trim strip along the top edge of the door. The door must close without interference between the credit unit and any other components or partitions inside the cabinet. The cable plugs must connect without stretching the wires.
12. Install credit unit by inserting shock mounts into holes of mounting brackets. Twisting mounting screws clockwise will lock shock mounts in place. Attach plug from phonograph harness.
13. Install F-5200 Harness & Plug Assembly between coin switches and credit unit.
14. Install price strips in title racks. (A, B, C, D, E, & F will be 10¢ play. G, H, J, & K will be 15¢ play.)

Credit will be issued upon return of the original pulse generator and phonograph harness to the factory.

If it is desired to use the accumulator feature of the credit unit and not employ 15¢ price-per-play, remove the metal plates (approximately 1 inch square) which are deflected by the ends of the pushbutton shafts behind G, H, J, and K buttons. Pricing will then be straight 10¢, 3 for 25¢.