



Service Bulletin

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

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BULLETIN NO. 141

TO: All Distributing Office Service Personnel

SUBJECT: Special Credit Adjustments - Model "H"

In standard form, the H-200 is adjusted to provide for the following price of play:

2 Nickels	
or	1 Play
1 Dime	
Quarter	3 Plays
Half-Dollar	7 Plays

This arrangement gives a premium of 1 play for the use of a half-dollar in place of 2 quarters. In some locations it may become necessary to adjust the price of play to remove the premium feature and give only 6 plays for the half-dollar. When this is desired, proceed as follows:

- A. Manually rotate the pulse generator gear motor, moving the wiper arm to the position where it is in contact with commutator segment corresponding to selection letter "D".
- B. Loosen the set screws in the hub of the F-550 $\frac{1}{4}$ Gear and rotate the cams to a point where the switch blade drops into the notch (either notch) of the third cam (counting from the gear).
- C. Tighten the set screws in this position.
- D. Manually rotate the pulse generator gear motor, moving the wiper arm to a position where it is in contact with the commutator segment corresponding to selection Number 1.

- E. Loosen the set screws between the first and second cams and rotate these two (independently of cams 3 and 4) to a point where the lobe of the first cam, which is adjacent to one of the two set screws has just passed the actuating switch blade (i.e. the switch contacts have just opened as the result of the switch blade having dropped off the steep edge of the cam lobe).
- F. Tighten the set screws holding cams 1 and 2 in this position.

If at some other time it is desired to change the crediting back to give a premium selection for half-dollar play, proceed as follows:

- A. Manually rotate the pulse generator gear motor until the wiper arm is in contact with the commutator segment corresponding to selection Number 17.
- B. Loosen the set screws in the hub of the F-5504 Gear and rotate the cams to the point where the actuating switch blade drops into either notch on cam #3.
- C. Tighten the set screws in this position.
- D. Rotate the gear motor until the wiper arm is in contact with the commutator segment corresponding to selection letter "D".
- E. Loosen the set screws between cam #1 and cam #2 and rotate these two (independently of #3 and #4) to a point where the lobe on cam #1, adjacent to one of the two set screws, has just passed the actuating switch blade.
- F. Tighten the set screws in this position.

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