

COIN COLLECTORS  
MULTISLOT TYPES  
MAINTENANCE OF PULL BUCKETS

1.00 INTRODUCTION

1.01 This section provides information for the replacement of pull buckets in 195- and 197-type coin collectors.

1.02 This information was previously provided in Addendum C42.144, Issue 2.

2.00 TOOLS

In addition to the regular tools required for maintenance of coin collectors, a TP-75503 springhook (push type) is required for this section.

3.00 REPLACEMENT OF PULL BUCKET

3.01 When it has been determined that replacement of the pull bucket is necessary, proceed as follows:

1. Place a KS-7991 (TEMPORARILY OUT OF SERVICE) sign, and arrange to have coin compartment unlocked according to local instructions.
2. After coin receptacle has been removed, pry up tabs on end of shaft (tabs appear in coin compartment) with screw driver, and compress with lineman's pliers to line up with shaft. Remove shaft.
3. Swing pull bucket to open position and remove from housing by pulling outward. *Do not pry bucket from return chute.*
4. Discard old shaft and spring(s).

5. Use TP-75503 springhook to assemble two new springs on pull bucket.

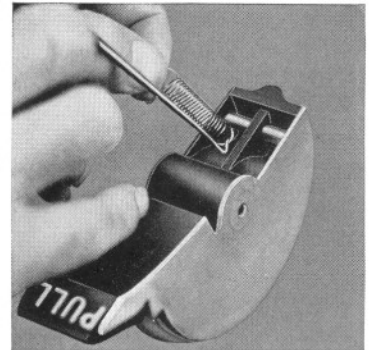


FIG. 1

6. Hold bucket as shown in Fig. 2. Support springs with finger so that springs extend slightly into chute opening.

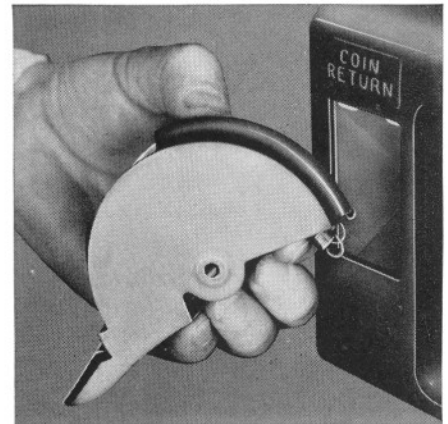


FIG. 2

7. Use springhook to engage both springs with pin in return chute. Use care to prevent distortion or overstretching of the springs.

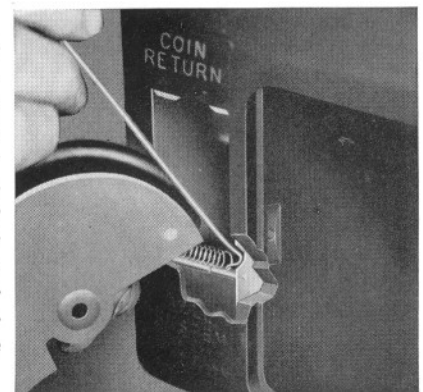


FIG. 3

8. Insert and hold pull bucket in normal position in return chute.

9. Line up holes in bucket and housing with an orange stick, or equivalent, and insert new shaft.

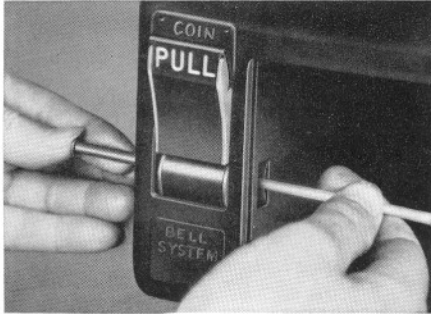


FIG. 4

10. Hold shaft in place and spread slotted end with screw driver. Bend tabs down flush with partition.

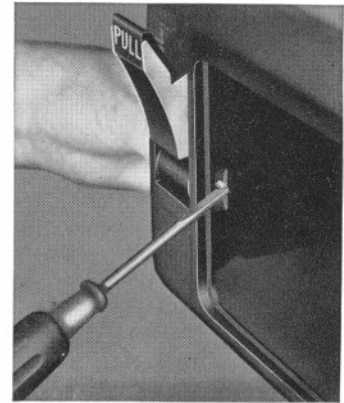


FIG. 5

11. Repeat operation test. If bucket still fails to operate properly, replace the coin collector.