

**KIT PART NUMBERS 1577002 AND 1587002  
INSTRUCTIONS FOR INSTALLING A GUM AND MINT MODULE  
IN A 157, 158, 257, 258, 465, 484, OR 487 SNACK CENTER**

**CHECK THE PARTS RECEIVED IN THIS KIT WITH THE PARTS LIST IN THESE INSTRUCTIONS. IF ANY PARTS ARE MISSING CONTACT THE CRANE MERCHANDISING SYSTEMS' PARTS DEPARTMENT AT 1-800-621-7278.**

Read these instructions carefully before installing the kit.  
Keep these instructions for part numbers and for future reference.

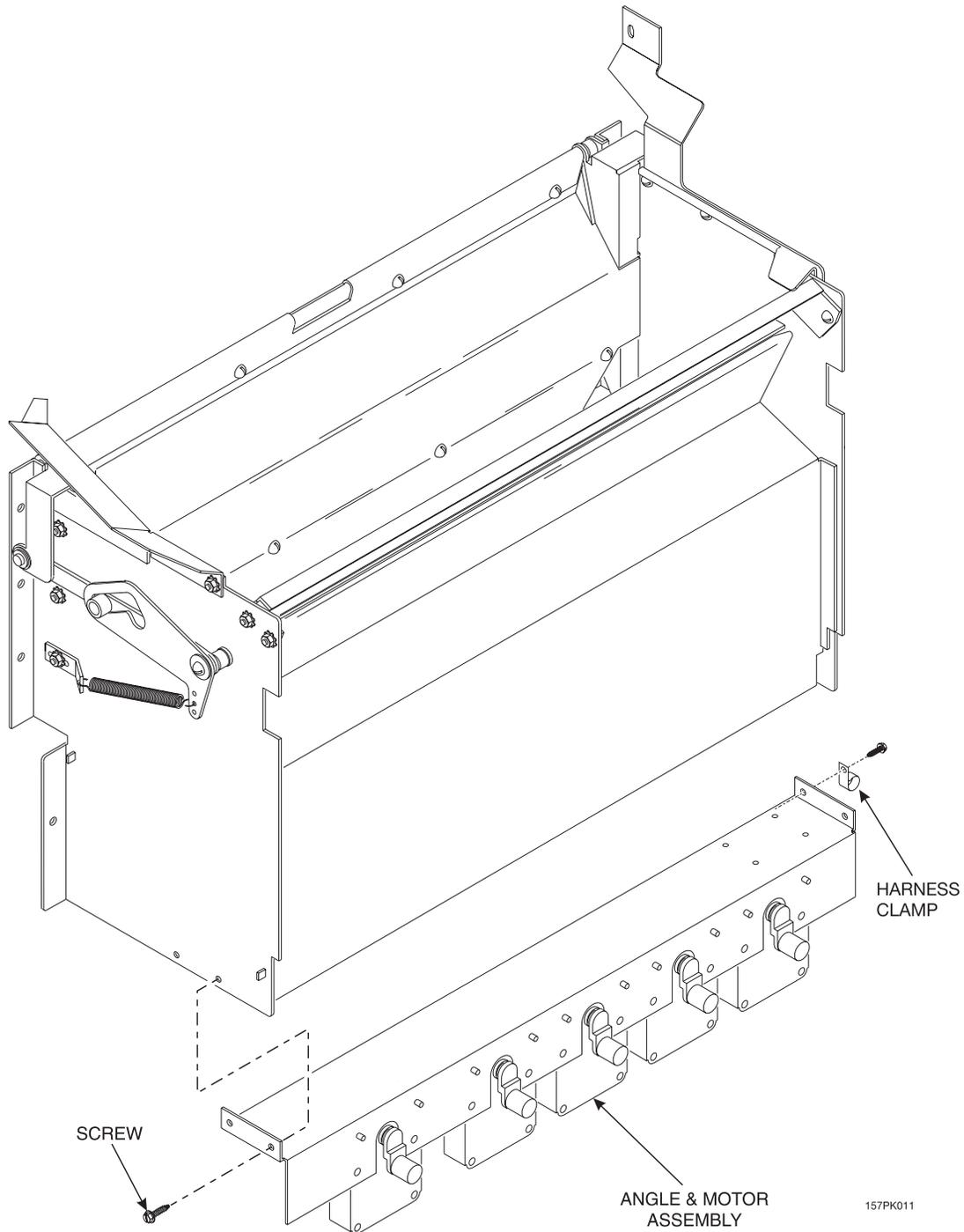
**THIS KIT CONTAINS THE FOLLOWING:**

INDEX	PART NUMBER	DESCRIPTION	QTY
1	1170206	SCREW - #8-32 X 3/8 THS BLACK	-
2	1407048	10-32 M/F #21 TWA 1032 ZP	-
3	1451097	SCREW - #8-32 X .31 HEX HD.TF - BLACK	-
4	1452139	RETAINER - HARNESS	1
5	1575107	PRICE TAGS - GUM & MINT - .25-1.55	1
6	1472426	DEFLECTOR PANEL- G&M - LONG (KIT # 1577002 ONLY)	1
	1482411	DEFLECTOR PANEL - G&M - SHORT (KIT # 1587002 ONLY)	1
7	1472430	LABEL - GUM & MINT	1
8	1479052	STUD - PIVOT - G&M	2
9	1479140	ROD - SUPPORT - G&M	1
10	1479146	MAGAZINE & FRAME ASSEMBLY (KIT # 1577002 ONLY)	1
	1489012	MAGAZINE & FRAME ASSEMBLY SHORT (KIT # 1587002 ONLY)	1
11	1572027	SUPPORT - PROP ROD - COMMON	1
12	1572028	RETAINER - ROD - SUPPORT - COMMON	1
13	1577001	ANGLE & MOTOR ASSEMBLY (KIT # 1577002 ONLY)	1
	1587001	ANGLE & MOTOR ASSEMBLY SHORT (KIT # 1587002 ONLY)	1
14	1579024	JUMPER - GUM & MINT - INTERNATIONAL	1
15	2204513	WIRE TIE #PL T 1.5IM	1
16	9900081	NUT #8-32 KEPS ZINC PLATE	-
17	1570051	INSTRUCTIONS - INSTALLATION - G&M COLUMN	1

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Refer to figure 1 to install the angle and motor assembly. **NOTE: Standard vend door is shown, but installation is the same for rotary door.**

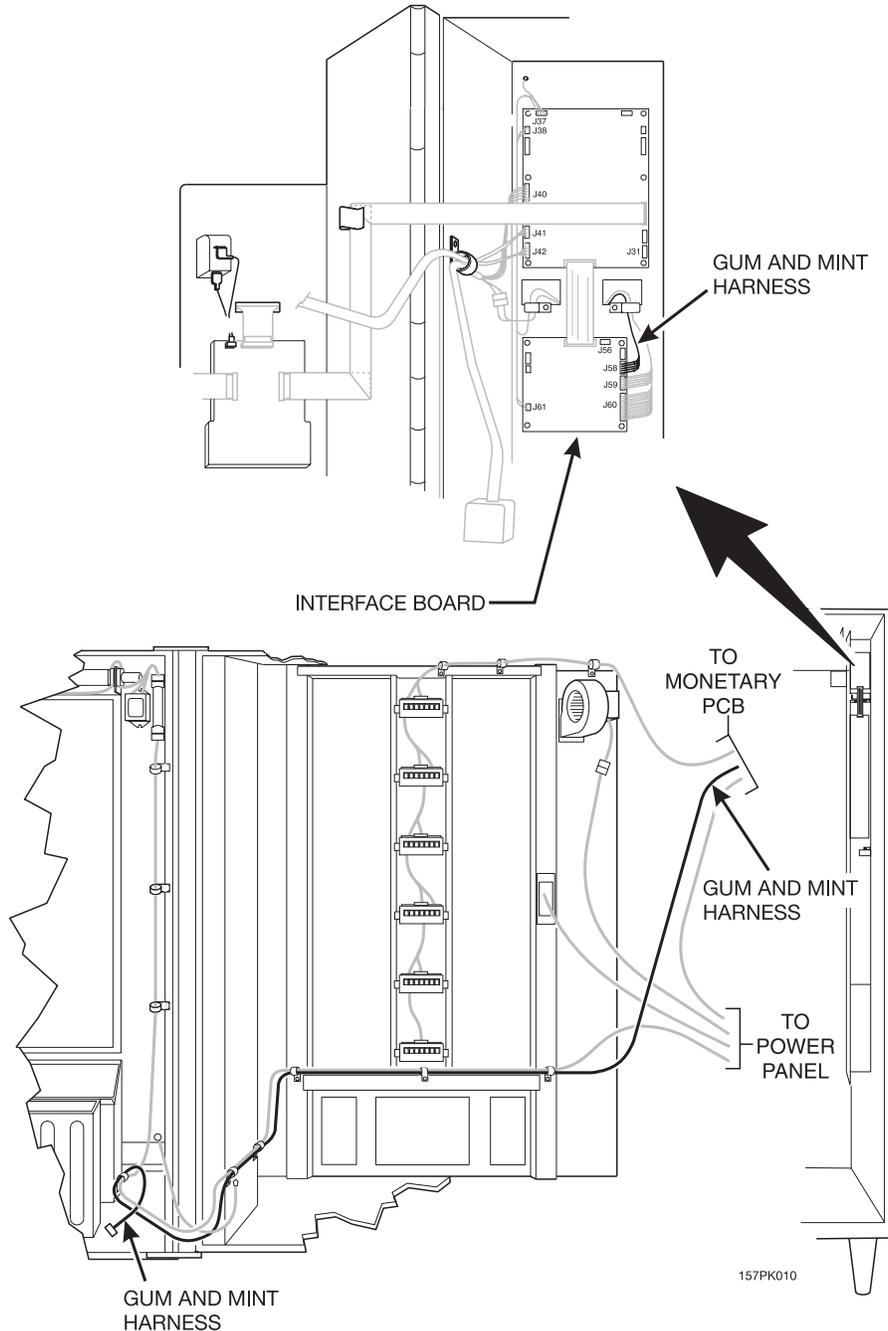
1. Place the MAIN POWER switch in the OFF position.
2. Attach the angle and motor assembly (13) to the bottom of the delivery pan, and secure it with four screws (1).
3. Attach clamp (4) at the location shown to retain the wiring jumper.



**Figure 1**

Refer to figure 2 to route the gum and mint wiring jumper. **NOTE.** Some steps in this procedure may not be necessary, depending upon the configuration of your machine.

1. Remove all trays from the cabinet.
2. Install the jumper (14) from the back of the monetary panel through the rectangular hole. Connect to J58 on the interface board, as shown.
3. Route the harness as shown, securing it at various points with the existing cable clamps. **BE SURE TO LEAVE A GENEROUS LOOP AT THE DOOR HINGE AREA TO ALLOW FOR DOOR OPENINGS AND CLOSINGS.**

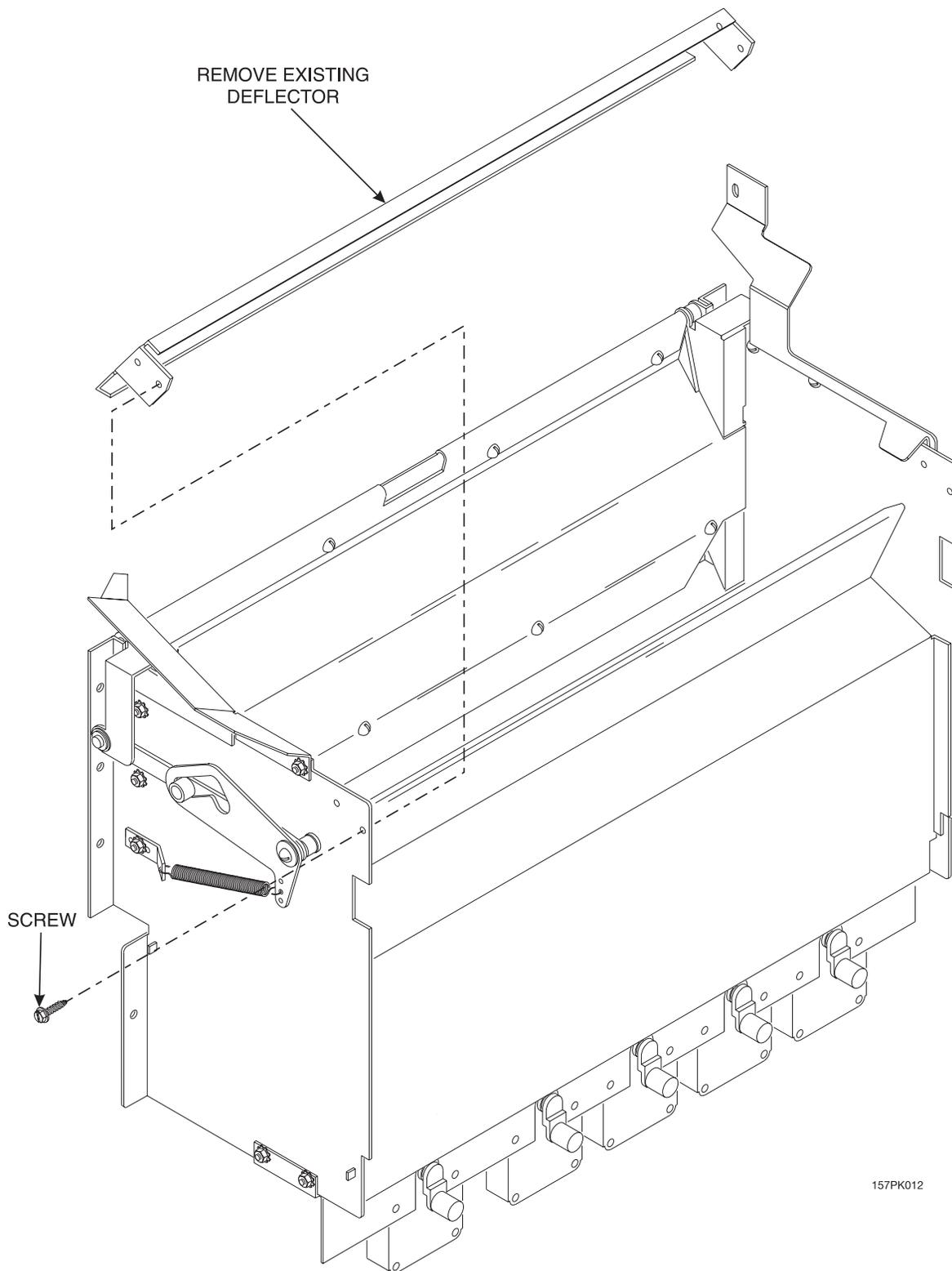


**Figure 2**

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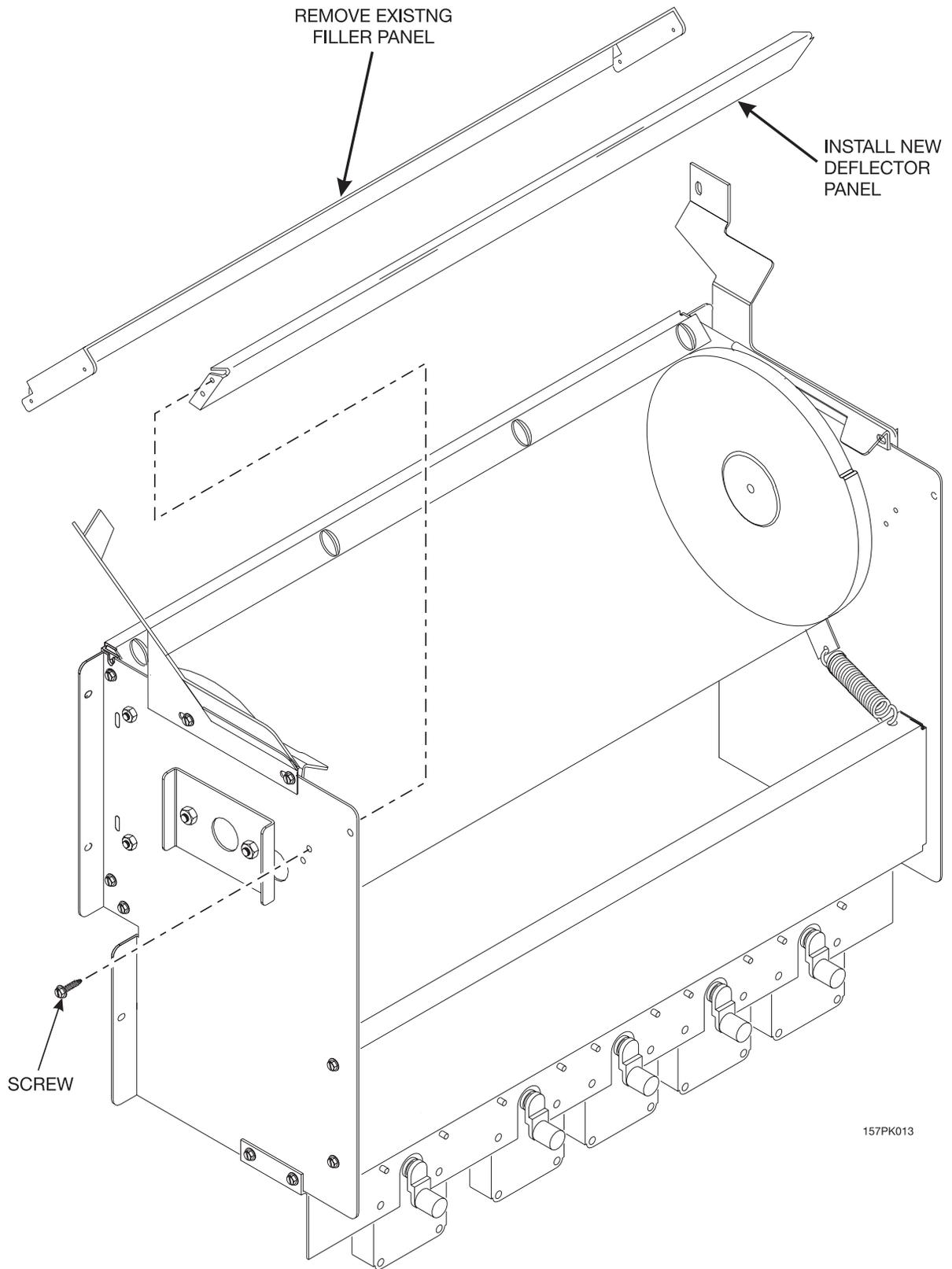
**Refer to figures 3, 4, and 5 to install the magazine assembly:**

1. If your machine has the standard delivery door assembly, remove the deflector as shown (figure 3).



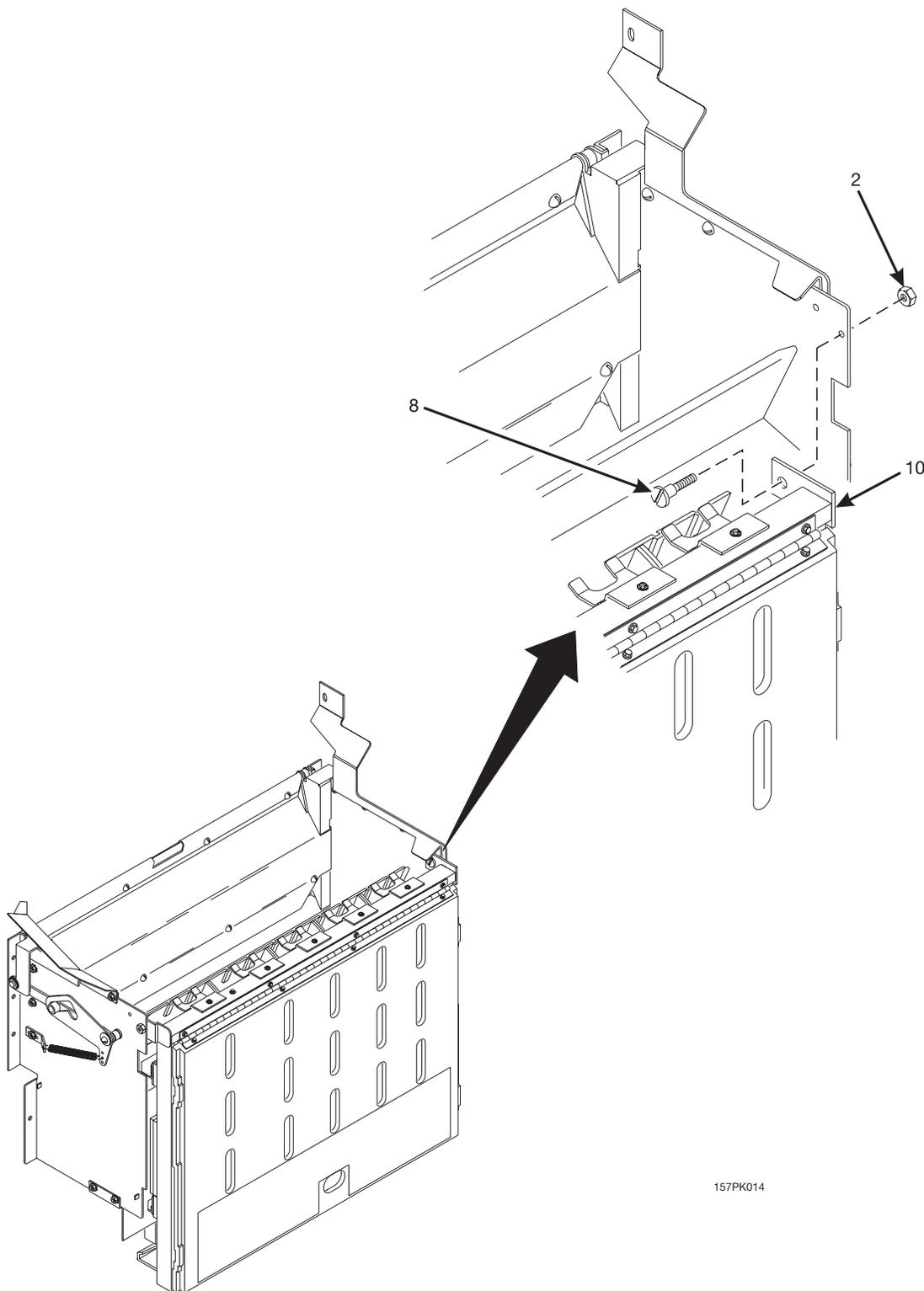
**Figure 3**

2. If your machine has the rotary delivery door assembly, remove the filler strip and replace it with the deflector (6) as shown (figure 4).



**Figure 4**

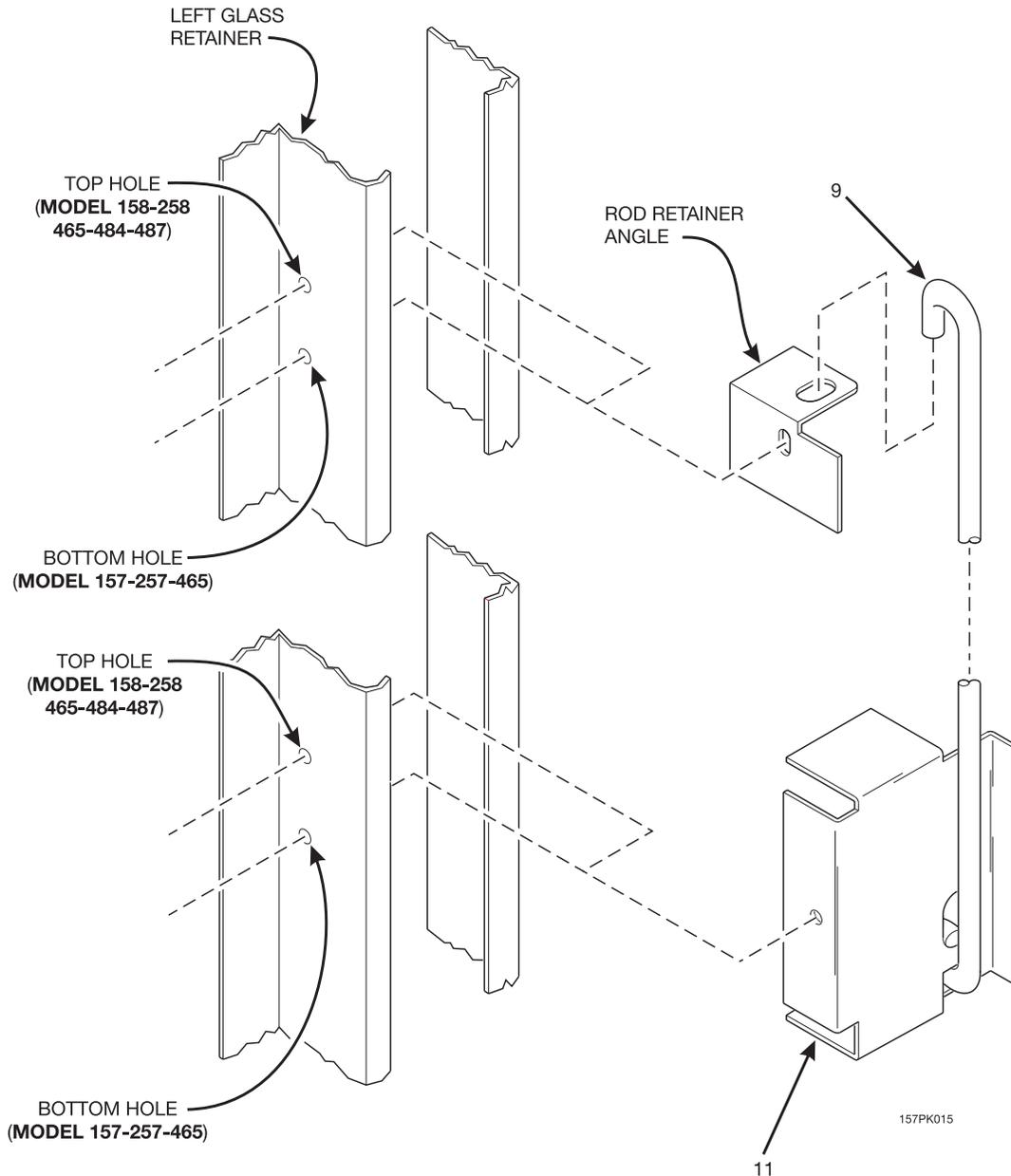
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3. Mount the gum and mint magazine assembly (10), using stud (8) and nut (2) on each side of the delivery pan (figure 5). NOTE: the standard delivery door is shown, but the installed position of the gum and mint magazine assembly is the same for the rotary vend door.



**Figure 5**

**Refer to figure 6 to install the gum and mint support rod and bracket:**

1. Install the rod retainer angle (12) to the left glass retainer with screw (1) and nut (16), as shown. **NOTE: be sure to install in the correct hole for your model of machine, AS SHOWN.**
2. Assemble the support rod (9) to the prop rod support (11) as shown.
3. Install the prop rod support and support rod assembly to the left glass retainer as shown. Secure with screw (1) and nut (16). **NOTE: be sure to install in the correct hole for your model of machine, AS SHOWN.**
4. If necessary, adjust the height of the retainer angle for storage. To use the support rod, lift the prop rod up to clear the rod retainer angle, then swing it out.



**Figure 6**

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**Complete the installation:**

1. Install column ID labels and price labels as shown in your Snack Center User's Guide.
2. Connect the gum and mint harness to the gum and mint assembly and to J58 on the controller card.
3. Replace all parts you previously removed from your machine.
4. Turn on the main power switch.
5. Load products in your gum and mint unit.
6. Set prices for the items in your gum and mint unit, and perform test vendes to verify proper operation.