

Dixie-Narco®



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Service Bulletin # August 9, 1979

MODELS: All Red Cam Adaptable Venders

SUBJECT: Cam/Hold and Bypass Switches

REASON: To rearrange certain wiring harness as it relates to Cam/Hold Switch and Bypass Switch on Vend Motor Assemblies.

BEGINNING SERIAL NUMBER: 001 2291 DN300/175-5
DCB290/170-5

INFORMATION: Up until the present time all red cam adaptables have been built with the Vend Motor Switch on the bottom, the By-Pass in the middle and the Cam Hold Switch on top. See Figure 1.

Beginning with above serial number, we have made a change in this arrangement. Fig. 1 - Original, Fig. 2 - Current.

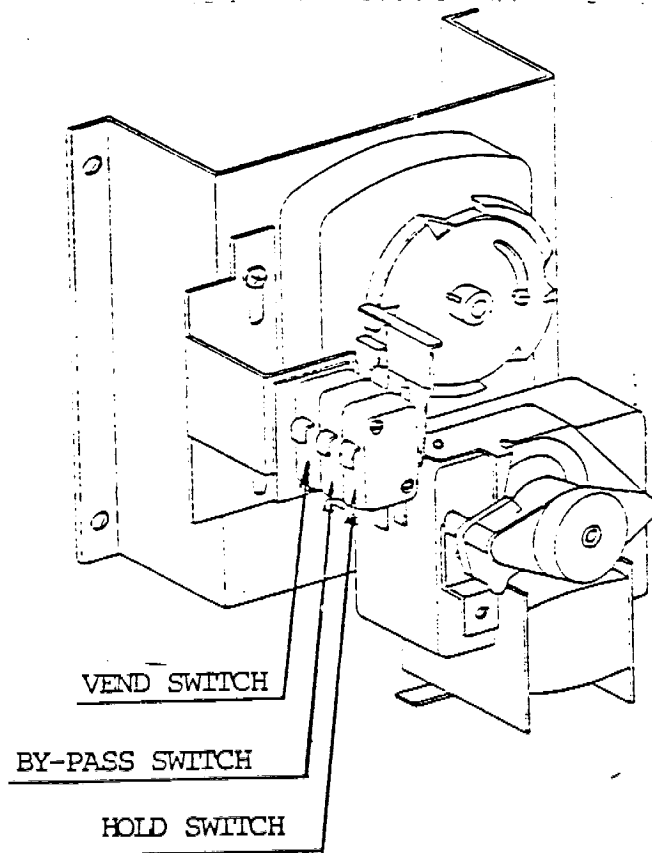


Figure 1.
Original

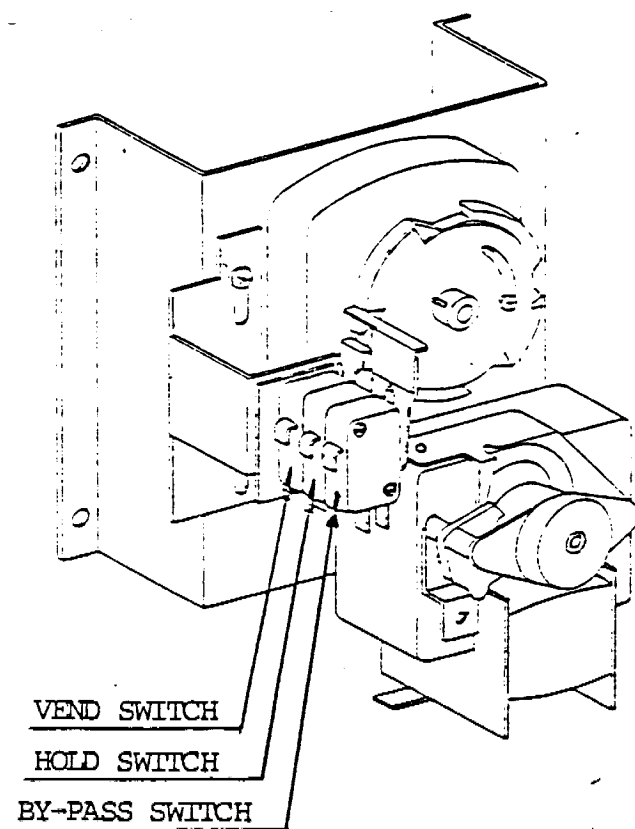


Figure 2.
Current
(Beginning S/N 001 2291)

TO CHANGE OVER, DO THIS: Do Not Remove the switches since the Cam/Hold and ByPass switches are riveted together.

Remove the 3-way wiring harness socket from the

- a. By Pass Switch.
- b. Then, the Cam-hold switch
- c. Now interchange the respective 3-way wiring harness.

INFORMATION: The Vend Motor Switch (red insulator) is still on the bottom, but the Cam Hold Switch has now been put in the middle and the By-Pass Switch is on top by interchanging the 3-way wiring harness. See Figure 2. This does not change the functioning of the electrical circuit in any way. The change was made because we are continually attempting to build venders that are trouble free and require less service calls.

In the relatively few cases where switches have become maladjusted, the common lever on these two (2) switches which have been interchanged might operate one switch and not the other. When this happens, the center switch is operated and the top is not. In these relatively few cases, with the present arrangement this could cause a pre-select condition and with the new arrangement with the Cam Hold Switch in the center position, the pre-select would not occur.