



SERVICE BULLETIN 394

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Revision: 00

SUBJECT: Vend Motor Harness Clip Installation

Number of
People
Required



MODELS: KO Merlin

KIT NUMBER

KIT DESCRIPTION

257021

Vend Motor Harness Clip Kit

TOOLS REQUIRED: Screwgun with Phillips (cross) bit

ESTIMATED INSTALLATION TIME: <3 minutes

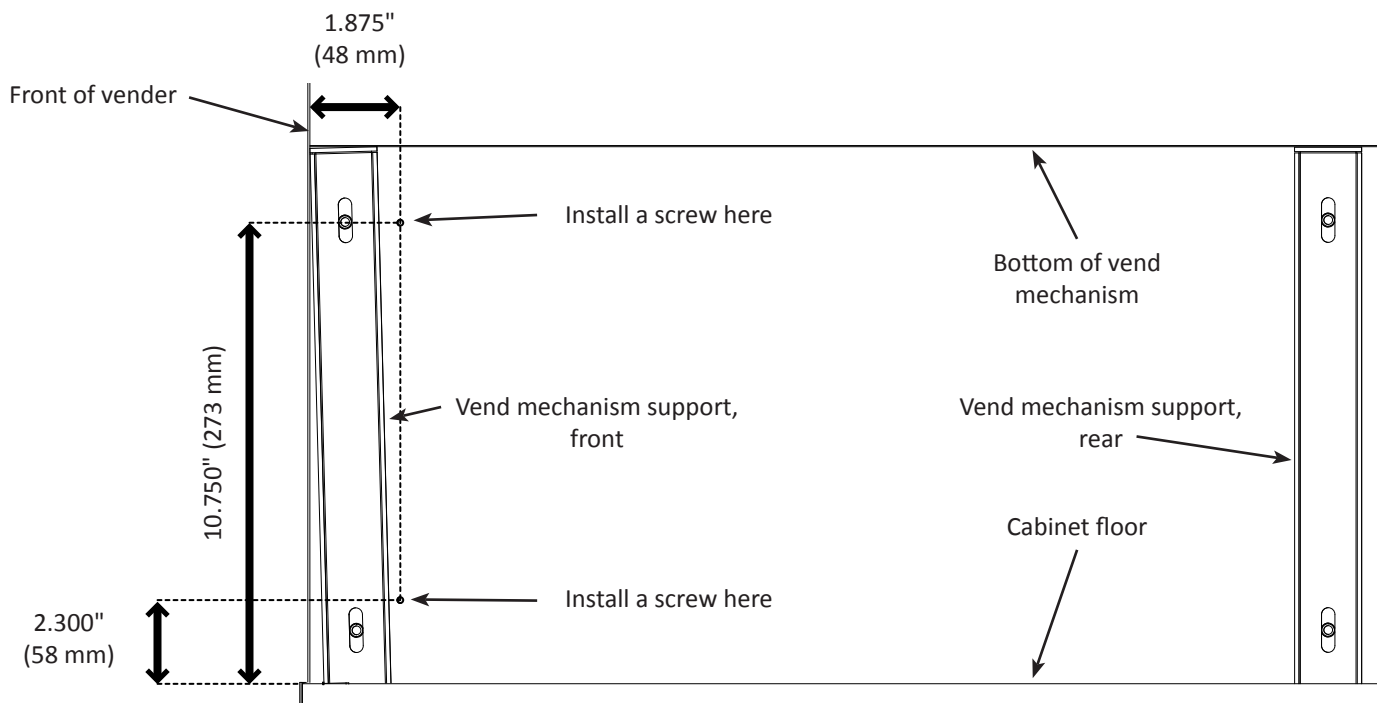
BACKGROUND: Some KO Merlin venders were produced without P-clips to secure the vend motor harness. On these venders, it is possible for the product chute to scrape the harness, which can cut through the outer insulation of the harness over time and cause it to fail. This bulletin explains the procedure for installing these P-clips.



The following areas of this vender contain voltage which can cause serious injury or even death: the main power cord, supplying 115-230 VAC to the evaporator, EMI filter, refrigeration system, monitor, and computer; the power line from the EMI filter to the ballast and transformer; and the ballast, which can produce upwards of 600 volts. Remove all power from the vender before working in any of these areas.

INSTALLATION INSTRUCTIONS:

1. Remove power by unplugging the vender's power cord from the AC voltage source (wall outlet).
2. Install the two P-clips from the kit around the vend motor harness.
3. Secure each P-clip with one screw from the kit. Install the screws at the locations shown in the illustration below.
4. Restore power by plugging the vender's power cord into the AC voltage source (wall outlet).



In an effort to provide our customers with the latest information on our equipment, Royal Vendors sends service bulletins to customers using the original ship-to address or e-mail addresses, if supplied by our customers. We also post all service bulletins on our website at www.royalvendors.com. If for any reason a vender is moved to another location or is sold to another customer other than to whom Royal Vendors originally sent the machine, it is the responsibility of the original purchaser of the vender to notify the appropriate personnel of the service bulletin.

**ANY QUESTIONS? CONTACT ROYAL VENDORS' CUSTOMER SERVICE DEPARTMENT
 IN NORTH AMERICA, CALL TOLL FREE 1 800 931 9214**