

Technical Instructions TI1118

Installing Wascomat coin meter kit 080537 on Gen 6 Emerald washers

CAUTION: THESE INSTRUCTIONS ARE INTENDED TO ASSIST QUALIFIED, EXPERIENCED SERVICE PERSONNEL ONLY! IMPROPER SERVICING OF MACHINERY MAY RESULT IN HAZARDOUS CONDITIONS, PERSONAL INJURY, OR DAMAGE TO PROPERTY. PERSONS NOT TRAINED, OR PERSONS UNFAMILIAR WITH WASCOMAT LAUNDRY MACHINES, SHOULD REFER SERVICING TO QUALIFIED PERSONNEL.

ALWAYS DISCONNECT ELECTRICAL POWER BEFORE SERVICING EQUIPMENT INSTALLATION

1. Remove the top panel from the machine. Disconnect the harness connectors from connectors X221, X132 and X141 on the coin meter circuit board mounted on the back of the coin meter housing.
2. Remove the entire coin meter housing and bezel from the machine by removing the two screws that fasten the bezel to the frame of the machine (Figure 1). Remove the bezel from the housing by removing the four screws holding it in place (Figures 2 & 3).



Figure 1

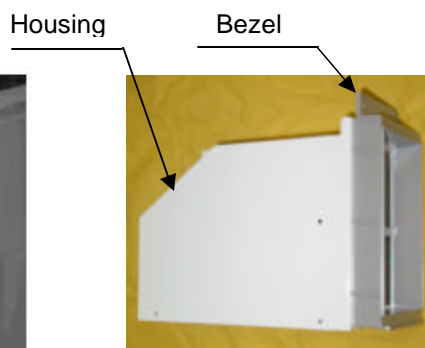


Figure 2

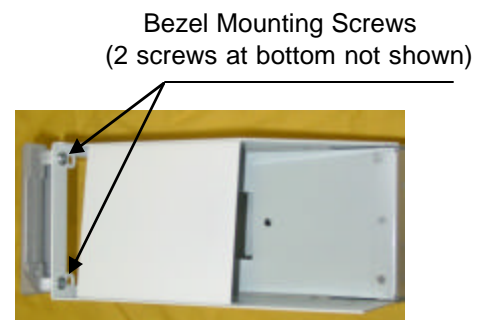


Figure 3

3. Remove the protective coating from the front of the faceplate. Remove the nuts from the faceplate mounting studs and the display mounting studs on the faceplate. Loosen the nuts on the coin meter mounting studs. (Figure 4).

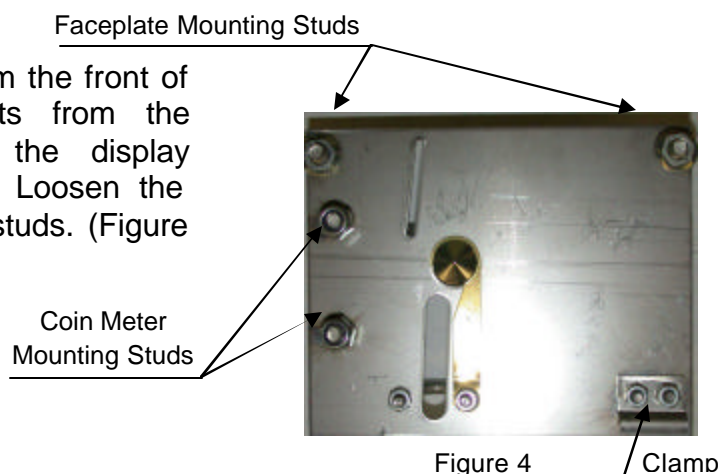


Figure 4

Clamp

4. Mount the faceplate to the front of the meter housing (Figure 5). Be sure that the clamp on the lower edge of the faceplate hooks over the edge of the housing opening. Secure the faceplate in place with the two nuts provided.



Figure 5

5. Mount the coin drop on the coin meter mounting studs and tighten the locknuts (Figure 6). Be sure the slots in the faceplate line up with the slots in the coin drop. Test the alignment by inserting a quarter into the slot and verifying that it drops into the coin box compartment

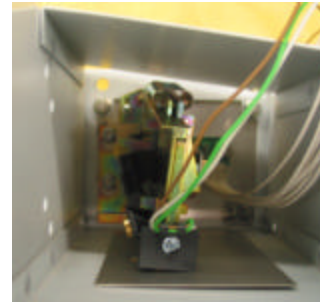


Figure 6

6. Re-install the bezel onto the coin meter housing. Re-install the coin meter housing and bezel onto the machine.
7. On the coin meter circuit board, remove the screw terminals and screw terminal mounts from connectors X221 and X321. Connect the 3-pin connector from the coin meter to connector X221, connect 6-conductor harness marked X121 to connector X121 on the coin meter printed circuit board. Connect the 4-pin connector to X132 and connect the 2-pin connector to X141. Be sure the wires on all connectors face away from the coin meter housing.