# Instruction Sheet for Service Tub Installation Kit

Kit Contents:

- 1 Instruction Sheet
- 1 Service Tub
- 1 Grommet

## AWARNING



**Electrical Shock Hazard** 

Disconnect power before servicing. Replace all parts and panels before operating.

Failure to do so can result in death or electrical shock.

Unplug dishwasher or disconnect power before servicing.

#### **GROUND WIRE JUMPER**

**IMPORTANT:** Upon receiving the service tub, there will be a ground wire running from the crossbrace to the terminal box. See *Figure 1*.

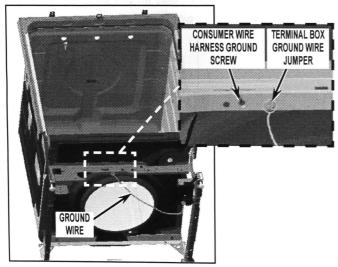


FIGURE 1

- Servicing Newer Style Dishwasher: If the dishwasher being serviced has a terminal box separate from the crossbrace, the terminal box ground wire jumper provided on this new service tub is not needed (because this wire already exists in the consumer's wire harness assembly) and can be removed. Be sure to reconnect all ground wire attachments of the consumer's wire harness assembly to the new tub (and components) as they appeared in the original dishwasher, including the ground wire to the terminal box. See Figure 1.
- Servicing Older Style Dishwasher: Older style dishwashers had terminal box integrated into the dishwasher. The ground wire on this new service tub is used to ground the separate terminal box of this new service tub to the dishwasher chassis and needs to stay in place. The ground wire in the consumer's wire harness will need to be screwed into the second ground screw hole on the crossbrace, adjacent to the hole used for the terminal box ground wire jumper. Then be sure to reconnect all ground wire attachments of the consumer's wire harness assembly to the new tub (and components) as they appeared in the original dishwasher. See Figure 1.

### **INCREASING SLACK TO POWER LINES (OPTIONAL):**

When servicing older style dishwashers, there may be a need to move the plastic grommet on the black and white wires of the customer's harness assembly (up to 2 inches) to provide enough slack for them to reach the terminal box on the new service tub. Instead of removing the old grommet and repositioning it, you can simply attach the spare grommet provided with the service tub at the new position and leave the old grommet where it was. See Figure 2.

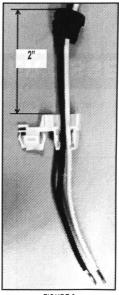


FIGURE 2

- 2. Install service tub.
- 3. Replace all parts and panels.

## AWARNING



**Electrical Shock Hazard** 

Plug into a grounded 3 prong outlet.

Do not remove ground prong.

Do not use an adapter.

Do not use an extension cord.

Failure to follow these instructions can result in death, fire, or electrical shock.

Plug in the dishwasher or reconnect power.