
KIT PART NUMBER 1670093 (230V)
INSTRUCTIONS FOR INSTALLING ELECTRONIC
BALLAST/LAMP SYSTEM IN AN 18W 230V SNACK / RC MACHINE

**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:

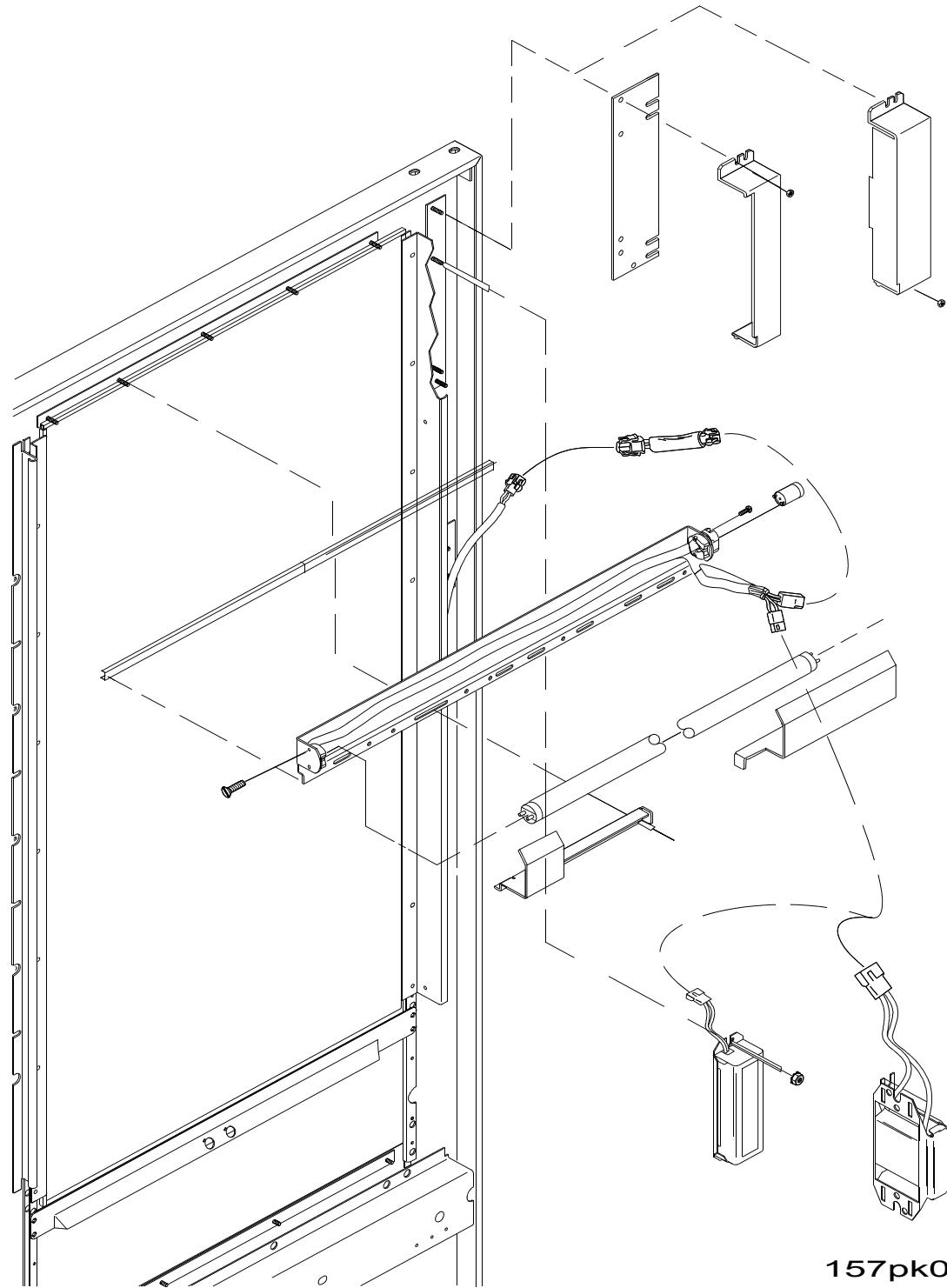
PART NUMBER	DESCRIPTION	QTY
1672164	BRACKET ASSY-LIGHT-18W 230V	1
1677272	LAMP - FLUORESCENT - 18 WATT - 230V EURO	1
1670099	INSTRUCTIONS	1

**!WARNING Electrical Shock Hazard - Turn machine off before installing this kit.
Failure to do so could result in electrical shock.**

1. Read these instructions carefully before installing this kit.
2. Turn the machine OFF with the main switch. Failure to do so could result in an electrical shock.
3. Disconnect the door display lamp harness connector from the door harness located at the top of the door on the door hinge side.
4. Remove the metal ballast cover and socket covers from the 230V machine.
5. Remove the fluorescent lamp from the lamp bracket.
6. Remove the lamp bracket assembly from the door by removing the screws and nuts located along the bottom edge of the bracket. DO NOT DISCARD THE SCREWS OR NUTS - they will be reused when reattaching the new bracket.
7. Remove the lamp ballast by removing the attaching screw. DO NOT DISCARD THE SCREW OR NUT.
8. Install the new lamp bracket assembly, p/n 1672164, using the hardware removed in step 5.
9. Install the new ballast using the screw removed in step 7. Use a screw driver to bend the mounting tab 90° for easier installation.

10. Insert the 2 pin connector from the ballast into the door harness connector. Then, install the new fluorescent lamp, p/n 1677272- 230V, into the bracket assembly sockets. Rotate the lamp 90 degrees to lock the lamp in place.

11. Turn machine on with the main switch.



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