
KIT PART NUMBER 7847023
INSTRUCTIONS FOR INSTALLING ELECTRONIC
BALLAST/LAMP SYSTEM IN 490, 493, 784, 785,
AND 797 MACHINES WITH CAN MODULES.

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
7847019	BALLAST - 17~32 WATT - 120 V ELECTRONIC	1
7847020	LAMP - FLUORESCENT - 17 WATT	1
7847022	LAMP BRACKET & LAMP ASSY - 17 W	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 fluorescent lamp from the lamp bracket.
5. Remove the lamp bracket assembly from the door by removing the screws located along the bottom edge of the bracket. **DO NOT DISCARD THE SCREWS.**
6. Remove the lamp ballast by removing the attaching screw. **DO NOT DISCARD THE SCREW.**
7. Install the new lamp bracket assembly, p/n 7847022, using the screws removed in step 5.
8. Install the new ballast, p/n 7847019. Using the screw removed in step 6 secure the top of the ballast in the original ballast-mounting hole. Remove the trim screw near the bottom of the ballast. Move the bottom of the ballast toward the right over the trim screw hole and secure the ballast with the trim screw. See Figure 1.
9. Insert the 4 pin lamp harness connector into the ballast 4 pin connector and the 2 pin connector into the door harness connector.

10. Install the new fluorescent lamp, p/n 7847020, into the bracket assembly sockets. Rotate the lamp 90 degrees to lock the lamp in place.

11. Turn machine on with the main switch.

