

replacement parts industries, inc. A Healthcare Components Group Company CALL 800-221-9723 or 818-882-8611 • FAX 818-882-7028 E-MAIL: techsupport Gripharts.com • WEBSITE: www.rpiparts.com

## **MIA312** ACTUATOR (BACK) INSTALLATION INSTRUCTIONS

## REMOVAL

- 1. Raise BACK UP all the way.
- 2. Unplug the table power cord from the wall outlet. See "**WARNING**" note below.

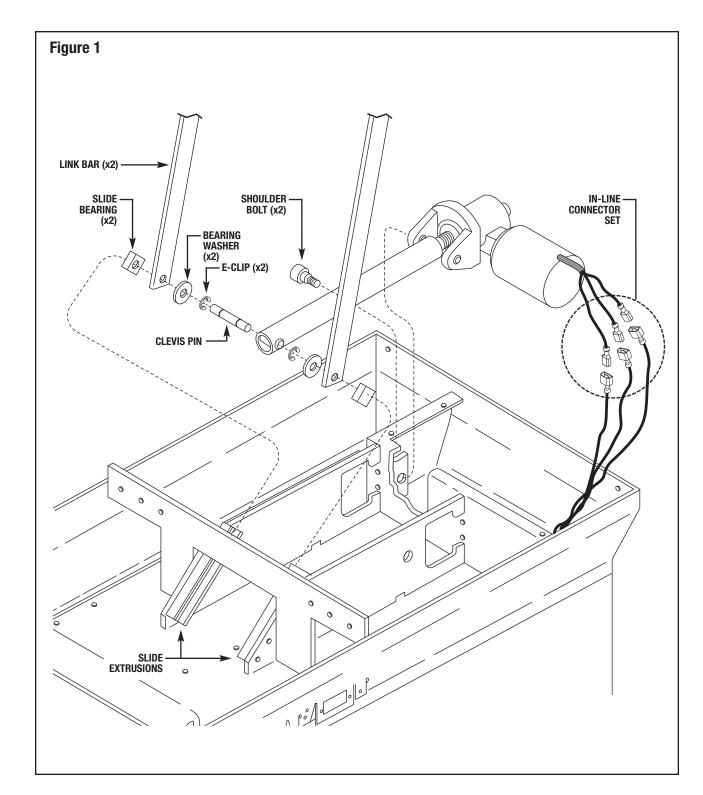


**WARNING:** Disconnect the power from the table before removing covers/shrouds or making any repairs to prevent the possibility of electrical shock, severe personal injury, or death.

- 3. While supporting the back, remove and retain the clevis pin and all associated hardware from the table back bracket.
- 4. Fold the back section over onto the seat section.
- 5. Remove the back cover and retain with hardware for later use.
- 6. Remove the motor cover and retain with hardware for later use.
- 7. Disconnect (3) in-line connector set wires from the actuator wires (see Figure 1).
- 8. Remove and retain (2) shoulder bolts securing the base of the actuator to the back pivot brackets.
- 9. Remove the back actuator from the table by sliding the clevis shaft assembly out of the slide extrusions.
- 10. From each end of the clevis pin, remove the slide bearing, link bar and bearing washer.
- 11. Remove the e-rings from each end of the clevis pin and remove and retain clevis pin and e-rings for later use.

## INSTALLATION

Install all parts in reverse order.



MIA312INS Rev A (07/22)