HX

Motor Replacement Instruction
SERVICE NUMBER: 111502, 111548, 111694, 111695, 111696 Series

Part Included: Motor & Harness assembly
Tools Required: 9/16 Wrench/Socket, Screw Drivers, Pliers
Approximate Time Required: 30 Minutes

⚠ WARNING
BE SURE ELECTRICAL POWER HAS BEEN DISCONNECTED FROM THE INPUT POWER LINES PRIOR TO REMOVING THE ELECTRICAL BOX COVER. AN APPROPRIATE LOCKOUT/TAGOUT PROCEDURE IS RECOMMENDED

1. Close door.
2. Remove power from unit. Use proper lockout/tagout procedures (reference OSHA standard 1910.147)
3. Unplug motor harness from circuit board. Note proper location.
4. Remove and retain clip from electric box and feed harness wires through slot in electric box. Fig. 1
5. Remove 4 bolts and star washers holding motor to gear reducer and retain. Fig. 2
6. Align key slot on motor shaft to gear reducer and reinstall 4 bolts and star washers.
7. Feed motor harness wires into slot in electric box, replace hold down clip and plug motor into proper plug on main circuit board.
8. Reconnect harness to main circuit board in proper voltage location.

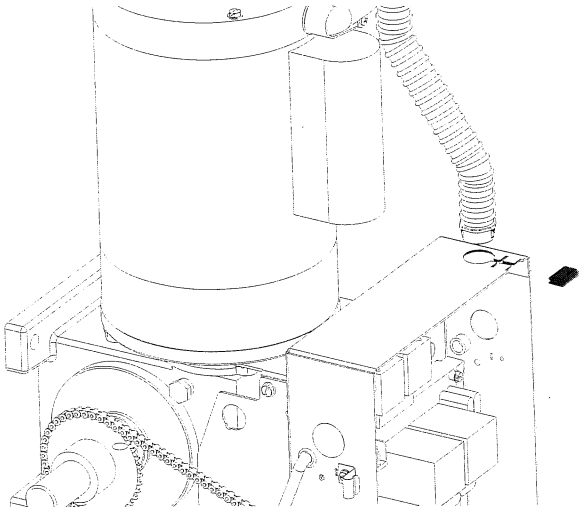


Fig. 1

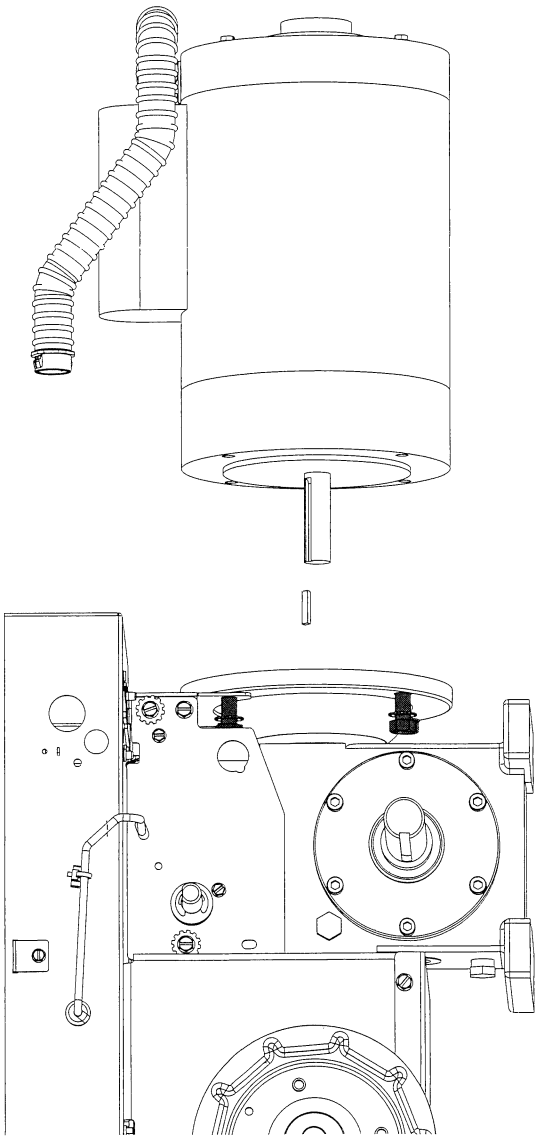


Fig. 2

FOR HELP, CONTACT TECHNICAL SERVICES AT 800-275-6187