

Replacement Spring Installation

Tools required: Two (2) $\frac{9}{16}$ " box-wrenches; Pliers; Hammer

1. Open door to fully open position.
2. Remove nut from top of old spring tube.
3. Hold top of tube firmly and remove bolt. **CAUTION: TUBE IS SPRING LOADED.**
4. Remove old tube assembly. (Retain nut and bolt)
5. Install new pre-compressed tube assembly. **DO NOT REMOVE SCREW FROM SIDE OF TUBE UNTIL ASSEMBLY IS SECURELY FASTENED TO THE UNIT.**
6. Attach bottom of tube to lower connection by aligning groove in tube with pin and tapping lightly with hammer.
7. Slide bolt through upper connection and secure with nut. (Cover may have to be maneuvered slightly to locate upper connection)
8. Once assembly is securely in place, remove screw.
9. If replacing hold open arm washer, clamp arm to the arm guide.
10. Remove nut and washer from the hold open arm.
11. Replace nut and new washer with offset hole.
12. Remove clamp and close door.

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