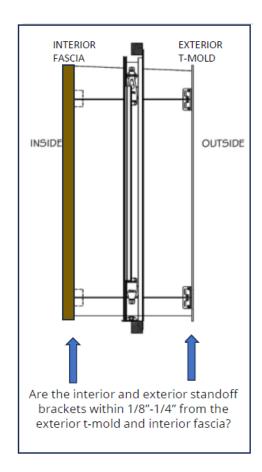


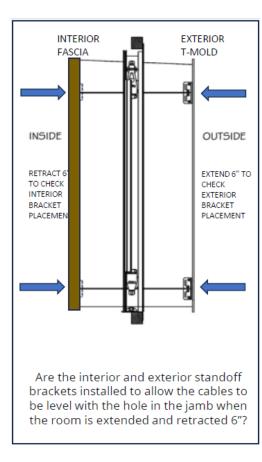


## **EXCESSIVE SLACK IN THE CHAIN CAN CAUSE THE FOLLOWING SYMPTOMS:**

- POPPING SOUND
- ONE SIDE OF THE ROOM LAGS
- ROOM MAY NOT SEAL IN THE EXTENDED OR RETRACTED POSITION
- NOTICIABLE SLACK IN THE CABLES WHEN EXTENDED

THE BELOW AREAS NEED TO BE VERIFIED BEFORE TENSIONING AS THEY WILL PROHIBIT YOU FROM REACHING THE PROPER TENSION.







Do the interior cable end at the standoff brackets have a washer, coupler nut and 1/4" jamb nut at the end of each threaded rod? When operating the room, do the end walls of the slide flex?

When operating the room, do the interior stand off brackets pull away from the wall?





## EXACT SLIDE ADJUSTMENT PROCESS EXCESSIVE CHAIN SLACK

## Tools Needed:

3/8" Gear Wrench (Ratcheting Combination)
7/16" Gear Wrench (Ratcheting Combination)
Locking Needle Nose Vise Grips

- 1. RETRACT THE ROOM
- 2. REMOVE THE 1/4" JAMB NUMBER FOR THE TOP INTERIOR CABLE AT THE STANDOFF BRACKET. (FIG A)
- 3. LOOSEN OR REMOVE THE ADJUSTMENT NUT FOR THE TOP INTERIOR CABLE AT THE STANDOFF BRACKET.
- 4. REMOVE THE 1/4" JAMB NUT FOR THE BOTTOM INTERIOR CABLE AT THE STANDOFF BRACKET. (FIG B)
- 5. USING NEEDLE NOSE VICE GRIPS ON THE BARREL END OF THE BOTTOM CABLE, TIGHTEN THE ADJUST-MENT NUT UNTIL THE CABLE IS "BANJO STRING TIGHT." THE CABLE SHOULD ONLY MOVE 1/4" FROM CENTER WITH YOUR THUMB AND INDEX FINGER WITH EFFORT. (FIG C)
- 6. LEAVING THE TOP INTERIOR CABLE LOOSE, COMPLETELY EXTEND AND RETRACT THE ROOM THREE (3) TIMES. (FIG D)
- 7. CHECK THE BOTTOM CABLE TO SEE IF IT HAS LOOSENED. (FIG E)
- 8. YOU WILL REPEAT THE PROCESS OF EXTENDING AND RETRACTING THE ROOM TIMES, UNTIL THE BOTTOM CABLE HOLDS THE 1/4" DEFLECTION AFTER CYCLING THE ROOM. (FIG F)
- 9. AFTER CYCLING THE ROOM AND FINDING THAT THE BOTTOM CABLE TENSION HOLDS AT A 1/4" FROM CENTER WITH YOUR THUMB AND INDEX FINGER WITH EFFORT AND IS "BANJO STRING TIGHT"; THREAD THE BOTTOM 1/4" JAMB NUT AND TIGHTEN IT AGAINST THE ADJUSTMENT NUT. (FIG G)
- 10. TENSION THE TOP INTERIOR CABLE AT THE INTERIOR STANDOFF BRACKET TO HALF THE TENSION OF THE BOTTOM INTERIOR CABLE. (**FIG H**)
- 11. THE CABLE SHOULD ONLY MOVE 1/2" FROM CENTER WITH YOUR THUMB AND INDEX FINGER. THREAD THE 1/4" JAMB NUT ONTO THE TO INTERIOR CABLE END AND TIGHTEN IT AGAINST THE ADJUSTMENT COUPLER. (FIG I)
- 12. LOCATE THE CONTROLLER. PRESS AND HOLD THE RED BUTTOMS SIMULTANEOUSLY UNTIL THE LIGHT FLASHES RED. THIS WILL RESET THE CONTROLLER. CYCLING THE ROOM 3 TIMES WILL SET THE MEMORY TO THE CONTROLLER (FIG J)





















