*Important: Install Coordinator prior to any other hardware.

STEP 1: Close doors against stops and locate active and inactive door strikes as shown below.
For metal doors: Drill a #29 hole - tap 8-32.
For wood doors: Drill a #27 hole.
Install 4 ea. #8 APS (8-32 & sms)

STEP 2: Depress trigger and then depress the lever and hold.
Locate coordinator against soffit and strike plates as shown below.
Mark center hole location and drill a #10 hole.
Mount coordinator to soffit with 1 ea. #12-24 thread forming screw.

STEP 3: Close doors to ensure coordinator is resting against both door strike plates.
Mark the 4 remaining mounting hole locations
Drill #10 pilot holes
Install 4 ea. #12-24 thread forming screws

STEP 4: Fillers (if supplied) fill the void between the coordinator and soffit.
They mount the same as the coordinator.

STEP 5: Test operation by opening both doors and allowing the active door to close first. The active door should be held open until the inactive door closes.
If the coordinator still overrides causing the active door to close prior to the inactive door
ADJUST DOOR CLOSER SPEEDS FIRST, if the coordinator still overrides
adjust the tension on the override mechanism by using a #1 Philips head screwdriver
and turning the screw in the lever end clockwise. SEE FIGURE A

NOTE: If the lever and or trigger does not return to the extended position after both doors are opened,
the mounting screws thru the lever and or trigger may be too tight.
Back screws off 1/4 turn until the lever and or trigger return to the extended position

BRACKET INSTALLATION INFO—SEE REVERSE SIDE
The 297B Inline Bracket is used to mount parallel arm closers, non-fire rated vertical rod strikes, or any other soffit applied hardware when using the 297D Series Coordinator. The 297B bracket mounts through the coordinator allowing for installation on any frame dimension regardless of the soffit width.

**Installation Instructions:**

1. Mount the 297D Coordinating Device per instructions.
2. Position 297B bracket in desired location.
3. Locate and mark 297B mounting holes onto Coordinator.
   - Note: Do not drill in shaded areas highlighted in the drawing below. Flip bracket around to avoid these areas if necessary
4. Drill 2 each, #10 pilot holes through coordinator and into the soffit
5. Secure 297B bracket to 297D Coordinator by using 2 each 12-24 x 2” [50.8] thread forming screws.
6. Drill and tap 297B bracket for soffit applied hardware
7. Install soffit applied hardware with 4 each 1/4-20 x 1/2” [12.7] FH screws.
   - Note: Do not use screws longer than 1/2” [12.7].

Dimensions in [ ] denotes millimeters

**TOOLS REQUIRED**

- Screwdriver
- Drill
- Measuring Tape

**Note:** Install soffit applied hardware to 297B bracket using 1/4-20 x 1/2” screws.