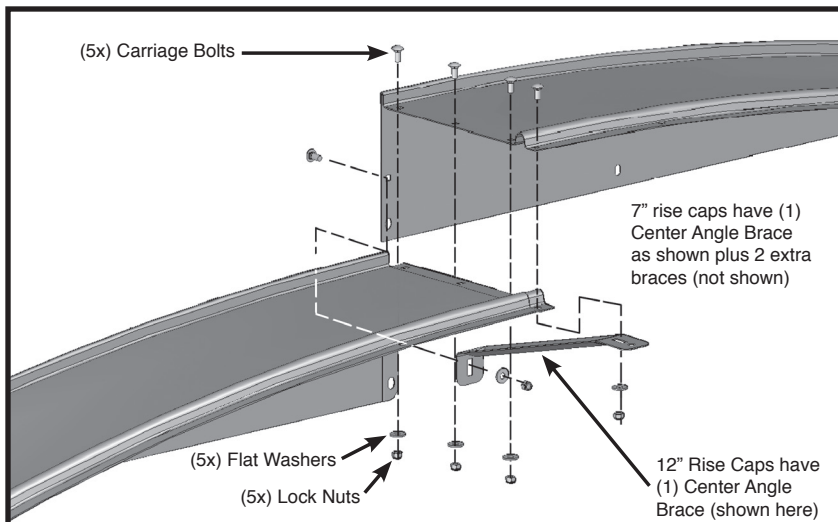




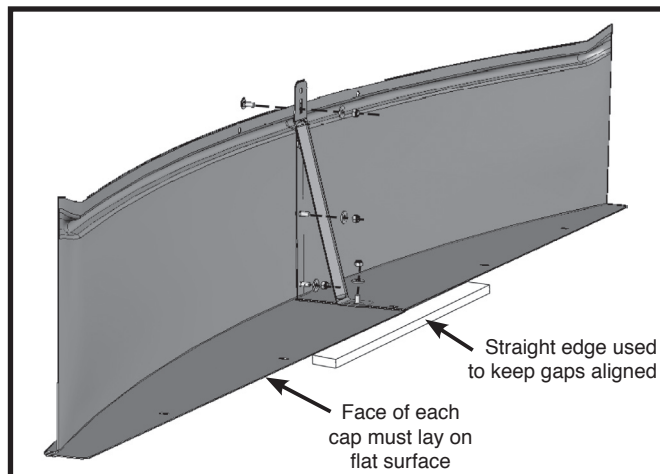
## STANDARD RISE AND TALL RISE END CAP SPLICE ASSEMBLY

**ATTENTION INSTALLER:** These instructions apply to tall rise 12 inch and standard rise 7 inch split end cap splicing and bracing. Note: 12 inch rise caps have 1 center brace and 7 inch rise caps have 1 center brace and 2 extra off center braces.



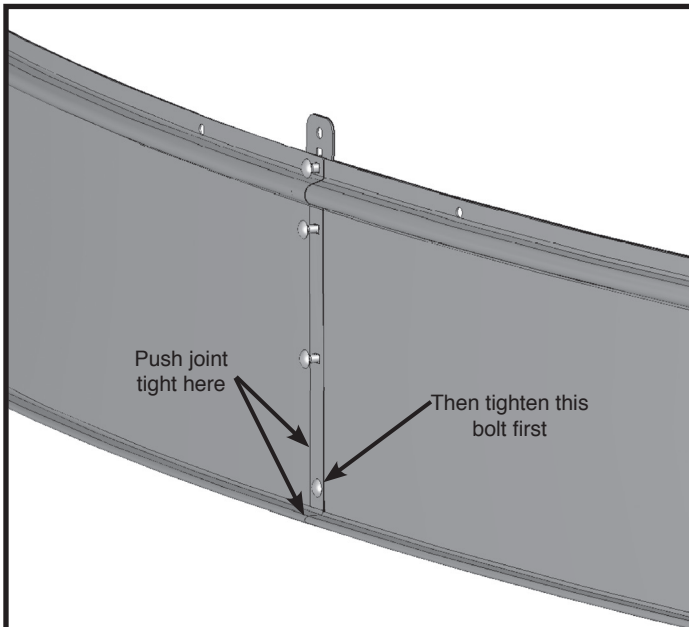
### PARTS DIAGRAM

Tools needed: Square, straight edge, and 9/16" wrench, drill with 5/16" bit, marking pencil, and protective eyewear.



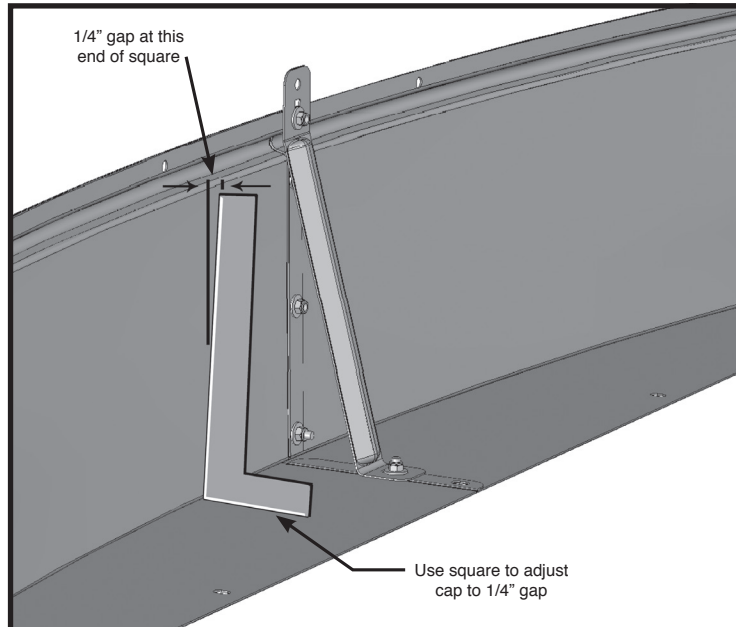
### STEP 1: 12" and 7" Caps

- Lay caps face down on flat surface.
- Align bottom edge of cap with straight edge.
- Insert all carriage bolts in appropriate holes, add center angle brace and turn nuts finger tight.



### STEP 2: 12" and 7" Caps

- Push joint/hem as tight as possible and tighten this bolt first.

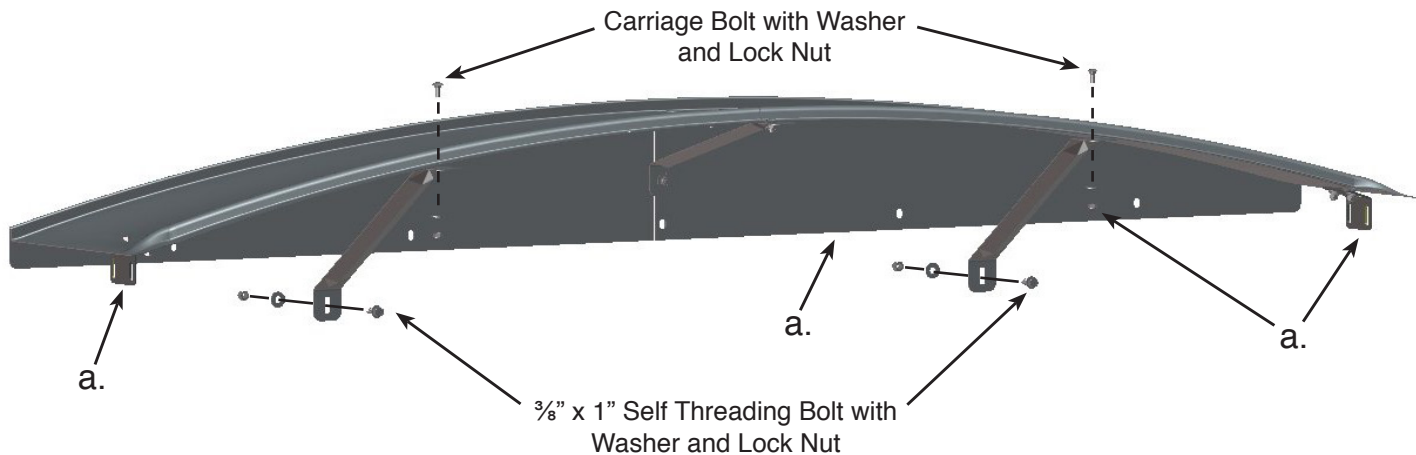


### STEP 3: 12" and 7" Caps

- Adjust cap to have 1/4" gap at end of square.
- With face of cap laying flat tighten all remaining bolts.
- Repeat procedure for both end caps.

**NOTE:** 1) If assembling 12" rise end caps, after center angle brace and splice bolts are fully tight, refer back to Owner's Manual for remaining instructions.

2) If assembling 7" rise end caps, continue with Step 4 of these instructions for extra brace installation.



## STEP 4: 7" Caps ONLY

- a. Refer to owner's manual to mount end cap on top of box and complete that step.
- b. When done mounting cap to box, assemble 1 brace in square hole on each side of end cap center splice as shown with carriage bolt, washer and lock nut. Align bottom of each brace against box wall and hold it there while tightening loose bolt at top of brace.
- c. Push bottom of angle brace up against wall and mark location at bottom to drill hole for brace. Drill 5/16" hole through box wall. Fasten bottom of brace tight using 3/8 x 1 self threading bolt. Repeat procedure for both braces. NOTE: If attaching brace to thin walled box, use washer and lock nut.

