



KINZE GRAIN CART SUPPLEMENTAL INSTRUCTIONS

NOTICE TO INSTALLER: Read instructions before installing end caps or roll tube shaft extensions (SRT-2® only) on Kinze Grain Carts. Improvements may be made without prior notice. Always handle components with care. If you have problems or questions call customer service. When done, these instructions must be given to the consumer.

NOTICE TO CONSUMER: Before using this product, read instructions. Save these instructions for future reference.

NOTE: Actual parts may vary from illustrations.



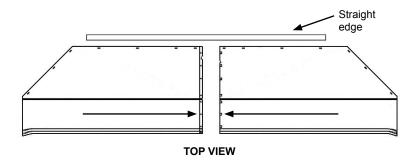
PREPARATION

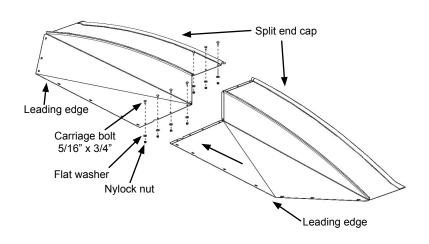
TOOLS NEEDED

- (2) 1/2" Wrenches
- 9/16" Wrench
- · Straight edge
- · Protective eyewear

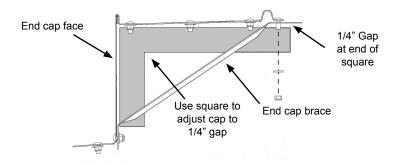
1: END CAP INSTALLATION

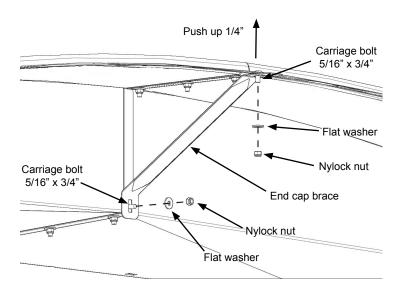
A. Assemble both halves of the end caps with carriage bolts, flat washers and nylock nuts. It is important to keep the leading edge of the filler plate straight during this process.





B. Attach brace at center of spliced end caps. Push center of tube side of end cap up 1/4" beyond square when tightening bolts.

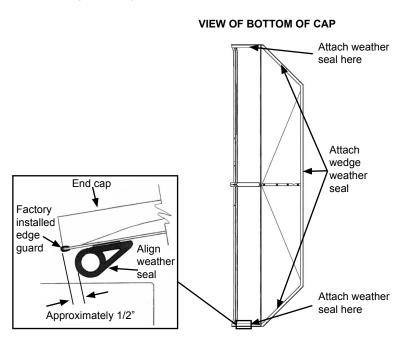




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- C. Clean underside of cap for adhering weather seal and wedge weather seal.
- D. Test fit weather seal and wedge weather seal as shown (do not adhere yet) to cap, then end cap to box. Adjust seal location as needed for optimum seal.

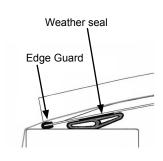
NOTE: Face thin edge of wedge strip outside.



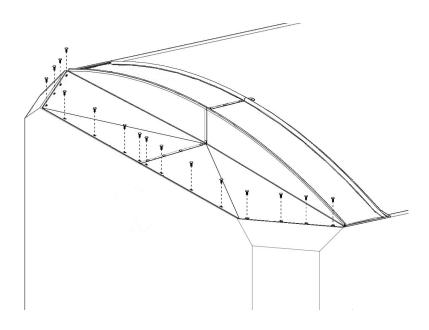
NOTE: Before adhering weather seal, make sure end caps fit box. Caps may need to be trimmed for special situations. If necessary use caulk along seams (not included).

- E. Attach wedge weather seal to outer perimeter of filler plate.
- F. Adhere weather seal at both ends of end cap.
- G. Push down on end cap to compress seal and when drilling holes to mount.

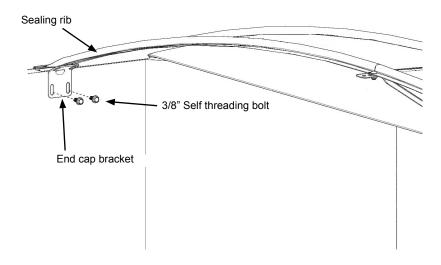




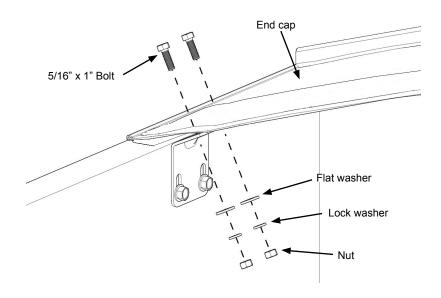
H. Place end cap on box. Center it. Hold firmly in place against box and fasten with 3/8" x 1" carriage bolts, flat washers and nylock nuts using factory punched holes in both end caps and box rails.



- I. Center end cap brackets underneath sealing rib of end cap and butt up against inside of box. Mark center locations of slotted holes on box. Drill 5/16" hole and use a 3/8" x 1" self threading bolt.
- J. Tighten first bolt, then drill second hole and tighten second bolt.



K. Next, drill 5/16" holes in center of slotted holes through end cap. Secure with 5/16" x 1" bolt, flat washer, lock washer and nut.

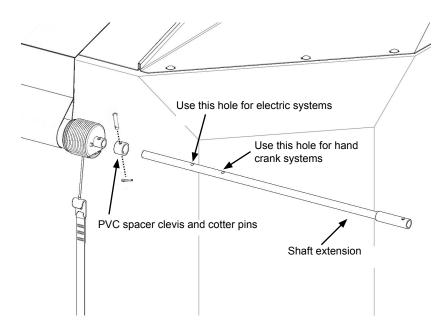


2: SHAFT EXTENSION INSTALLATION

NOTE: The following replaces Step 7 in the SRT-2® Owners Manual.

A. With both ratchets firmly mounted to side of box, remove clevis and cotter pins that hold PVC spacer on at rear (red) end of roll tube. Slide extension shaft into end of tube protruding from spool and align holes on tube. Reinsert clevis pin and secure with cotter pin.

NOTE: Use appropriate hole for manual or electric operated tarp.



Continued on next page.

2: SHAFT EXTENSION INSTALLATION (Continued)

B. Hold flex drive end of handle parallel to extension shaft, slide shaft end into end of the extension shaft and align holes on handle shaft. Insert clevis pin and secure with cotter pin.

