

# CASE-IH

## 1400 & 1600 SERIES THROAT LINER

### INSTALLATION INSTRUCTIONS

1. Loosen the drive belts on the outside of the feeder housing.
2. Remove the top plates of the feeder housing to expose the feeder house floor.
3. Remove the bolts along the sides of the feeder house floor. There should be ten bolts on each side. Be sure to set the bolts aside because they will be put back in later.
4. Loosen the eight bolts on the side of the feeder housing, four on each side, that hold the header mounting plate in place (see diagram 1). Now pull the mounting plate away from the feeder housing on the bottom edge enough to form a ½" gap between the mounting plate and the feeder housing floor.
5. In order to keep fine grain dust and dirt from building up under the liner, you must apply the tape sealant provided by May Wes. Roll the sealant tape along the outside edge of the bolt pattern on each side of the throat lining and 2" in along the back edge. **NO NOT** use standard household caulking or silicone. It will not adhere or create the seal between the poly and the metal.
6. Slide the poly throat liner into the feeder housing from the header side underneath the drum, leaning with the flat edge. (see diagram 2) Push the throat liner into the header until the bent trailing edge will go down into the gap between the feeder house floor and the header mounting plate. Push the plate back against the throat liner to hold it in place. Apply pressure to the throat liner along the sealant tape to create an air tight seal.
7. Starting at the header end, replace the bolts removed in step 3. Replace the bolts two at a time, one on each side, and move up the throat to the combine end.
8. Rivet down the throat liner at the combine end with the rivets provided.
9. Push the header mounting plate hard against the throat liner and tighten the outside bolts.
10. Replace the top plates of the feeder housing and tighten the drive belts.

DIAGRAM 1  
(SIDE VIEW OF THROAT)

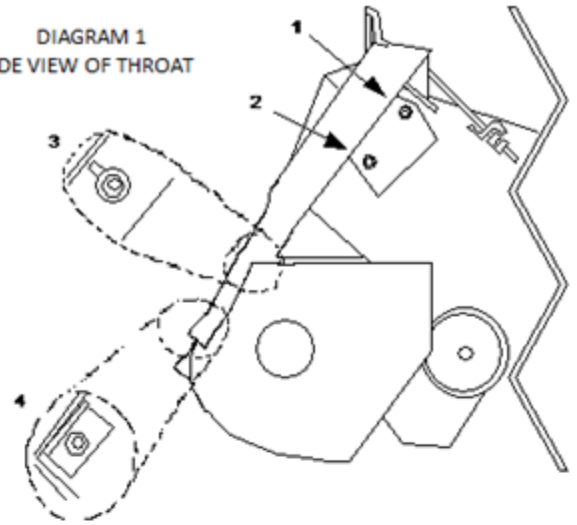
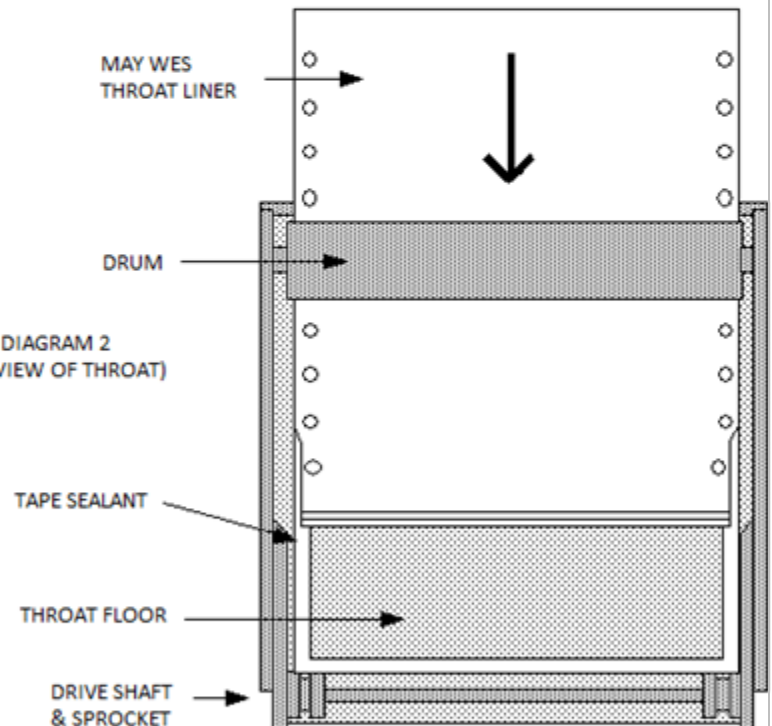


DIAGRAM 2  
(TOP VIEW OF THROAT)



**THIS END TO COMBINE**

**NOTE:**

**For proper installation of poly throat liner, the temperature of the poly liner and the equipment must be at a minimum of 70°F. If temp is below that, equipment must be warmed and the liner should be at a minimum of 70°F for approximately 24 hours before installation.**



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