

8" Direct Gear Drive Bin Sweep Auger Bin Flange Assembly

1. Assemble the 8" Direct Gear Drive Bin Sweep Auger Bin Flange.
 - A. Cut an opening in the bin wall large enough for the unload tube and control rods to run through.

NOTE

Be sure not to cut the opening too large. The bin flange must cover the opening.

- B. Put the unload tube in position.
 - C. Punch out the holes in the bin flange, according to the diagram below. (See Fig. 1)

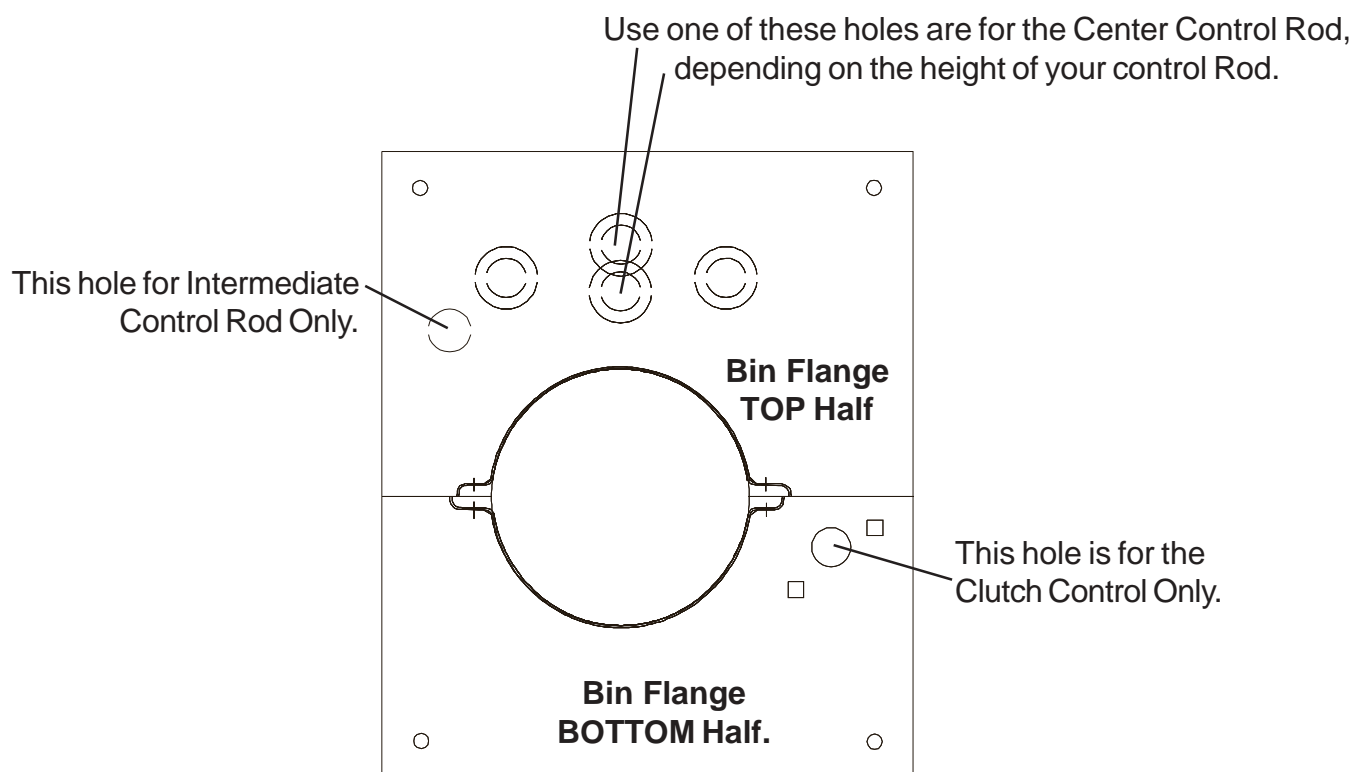


FIGURE 1

NOTE

Only punch out the holes that are needed.

- D. Bolt the clutch flange and the bottom bin flange together, using two (2) 1/4" x 3/4" carriage bolts. (See Fig. 2)

NOTE

The heads of the bolts fastening the clutch and bin flanges should be on the back of the bin flange facing towards the bin wall.

- E. Install the top and bottom bin flange halves onto the unload tube, connecting them together using two (2) 5/16" x 1-1/2" bolts and nuts.
- F. Attach the decal plate and top bin flange half to the bin wall with self-tapping sheet metal screws. (See Fig. 1)
- G. Make sure the decal plate is oriented so that the decals are not upside down.
- H. Attach the bottom bin flange to the bin using self-tapping sheet metal screws.

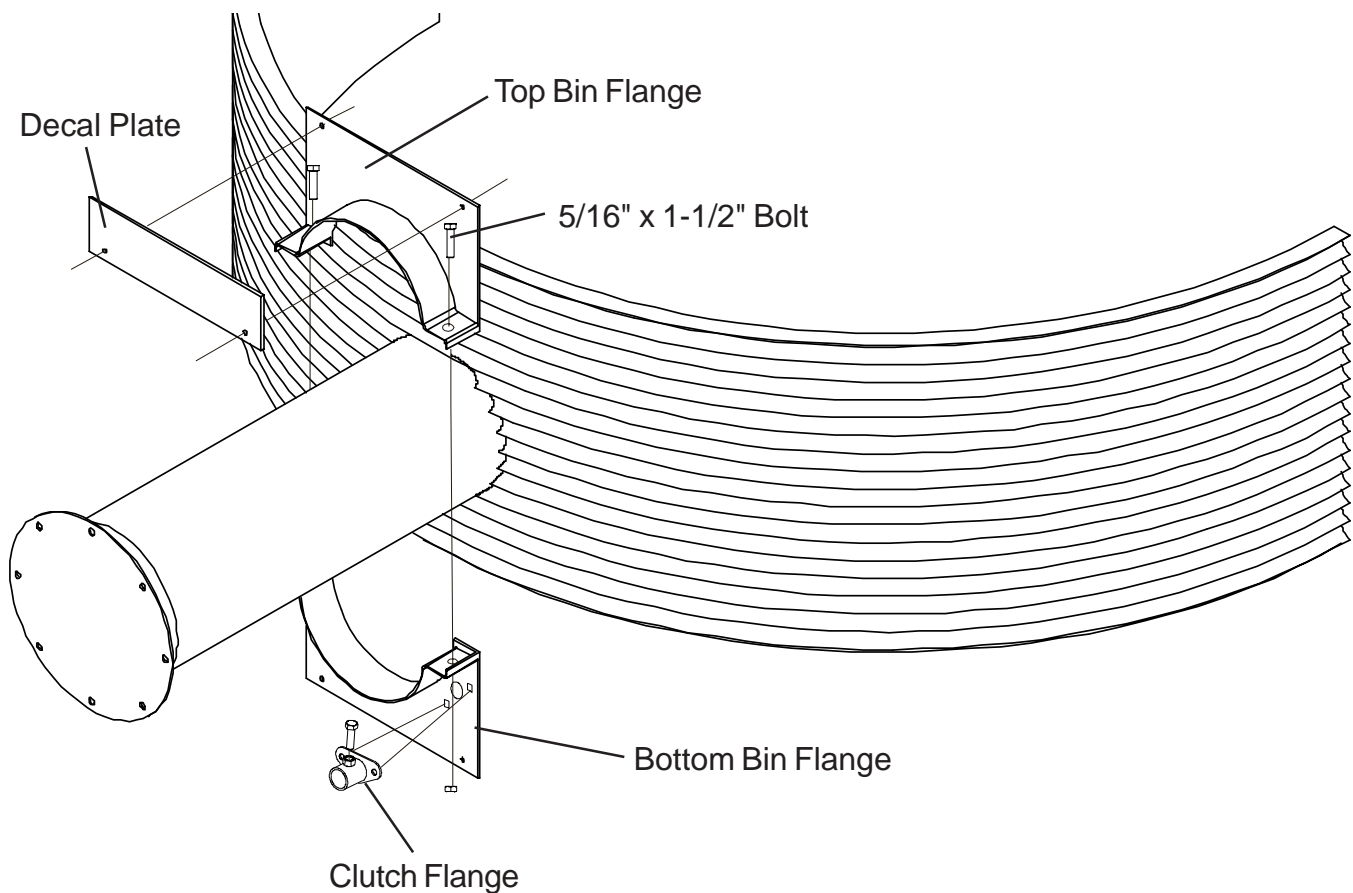
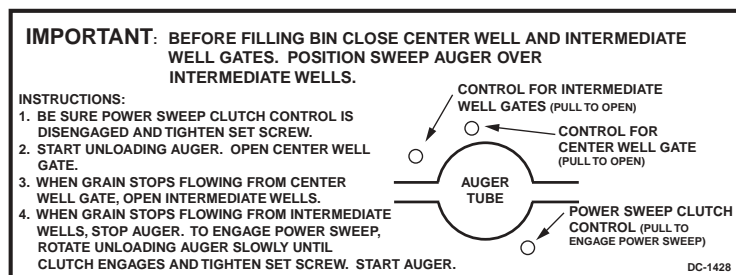


FIGURE 2

DECALS

The following decals are placed on the decal plate at the factory. Be sure to fasten the decal plate to the top bin flange. Pay attention to their messages! They include instructions for operating control rods, and warning for the safe operation of this equipment. Failure to heed these warnings will result in **SERIOUS INJURY** or **DEATH**!



If you ever need replacement decals, order them **FREE OF CHARGE** by contacting:

The GSI Group
1004 E. Illinois St.
Assumption, IL 62510
Ph: 217-226-4421