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Assembly of the Swivel Silo Hopper



Parts List:

6 – 1/4 X 1" Carriage bolts, 4-1/4 X 3/4" Carriage Bolts
4-Sleeve Anchors, 6-1/4" Washers 10-1/4" Nuts
2-Handles, 2-Leg Supports 1-Collar, 1-Base, 1-Funnel

Step 1:

First place the base on a level surface than place the cone on the tapered part of the base and level it to the base. Now place the collar over the cone and on to the base. Make sure the cone and the collar are level.

Step 2:

Drill every other hole that is marked in the collar. Use a 1/4" drill, than use 1/4 X 1" carriage bolts to fasten the collar to the base. All bolts go from the inside out. Tighten these bolts in place. Now try to turn the cone on the base it should turn but it should be some what hard. If it turns easy apply pressure to the collar where you need to drill another hole drill and bolt in place with another one of the carriage bolts than try to turn the cone again, if it is still lose repeat this step for the next two holes.

Step 3:

Fasten the handles in place on the cone using the 1/4 X 3/4 carriage bolts. There are two handles. The cone is pre marked where to drill.

Step 4:

Mount the hopper support legs to the silo, you will need to drill 4 – 3/8" holes in the silo wall. Hold the support legs about 1/2" below the steel shut. Mark the holes than drill them. Use the sleeve anchors to fasten the legs in place to the silo.

Step 5:

