



Installation of the Hose and Storage Bracket



1. Locate the bracket a minimum of 4' from the grain bin floor (slightly behind the sweep auger storage position and high enough on the inside so when storing hoses they hang above and do not catch on the sweep when running)



2. From the inside of the bin drill two $\frac{3}{4}$ " holes for the bulk heads. Place the holes in the valley of the corrugation. Center of the holes approximately 3.5 inches apart.



3. Center the hose storage bracket above the bulk head holes marking the two top holes. Drill $\frac{1}{4}$ " holes to mount the bracket.



4. From the outside of the bin insert the bulk heads with the male Pioneer quick coupler fitting to the outside of the bin.



5. From the outside of the bin insert the bolts for the hose storage bracket.



6. Place the retaining nuts on the bulk heads and tighten.



7. Place the hose storage bracket inside the bin on the bolts, install nuts and tighten.



8. Connect the hoses to the bulk heads inside of the bin and then tighten the fittings.

REMEMBER TO PRIME

9. After Sump Saver Installation connect hoses to the Sump Saver and prime the unit. The unit must be primed to fill the hoses with oil before the bin is filled with grain.



10. Install protective caps to the quick couplers on the outside of the bin.



12. Mounting hose installation is complete.

When the sweep auger is in use, the hoses should be hung on the bracket inside the bin. Before filling the bin the hoses need to be connected to the Sump Saver.

WARNING:

Unit must be primed before the bin is filled with grain.