



## **J. & M. Manufacturing Co., Inc.**

*leading manufacturer of grain handling equipment*

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### **Instructions to Install a Lower Auger Liner**

1. Unbolt the Hanger Bushing Assembly located at the top of the lower auger and slide the lower auger out of the existing tube.
2. The lower auger liner is spot welded along the top and bottom seam. Slide the liner into the existing tube so the seam is facing toward the inside of the tank. The liner will be slightly smaller in diameter than the original tube.
3. Remove/notch the upper end of the liner so the Hanger Bushing Assembly is re-bolted to the original lower tube. This will keep the lower auger in the center of the tube.
4. Slide the tube into place and break the spot welds to expand the liner tight against the existing lower tube.
5. Spot weld the liner down the expanded seam to the existing tube as far as you can reach on the top and bottom of the liner. You will want to open the clean out door of the grain cart to spot weld the liner at the bottom.
6. Reinsert the lower auger and re-bolt the Hanger Bushing Assembly to the existing tube.

Please call J&M at (419) 375-2376 if you have any questions regarding the installation of your lower auger liner.