

## **TOP DRY GRAIN SAMPLER INSTALLATION INSTRUCTIONS**

1. Install the dump chute assembly on a hopper accessible from the inside ladder for future adjustments and clean out.

2. Once the dump chute assembly is installed, lower all chutes to their full dump position.

**\*\*Note:** A counter weight may be required on the chute opposite the grain sampler chute assembly for proper balance and operation.

3. Align the inner grain sampler splitter assembly as shown under the dump chute tube. Mark the location of the inner splitter assembly chute/wall intersection and cut a hole to allow chute to pass through. Drill and bolt the inner splitter assembly to the wall.

4. Drill a hole above the grain sampler inner splitter assembly through the sidewall to allow the cable to pass through the sidewall. Mount the grommet clip on the outside of the bin to guide the cable out and down the bin side wall.

5. Drill and mount the outer grain sampler box assembly on the outside of the bin as shown around the inner splitter assembly chute. Install the neoprene seal strip between the sidewall and box. Caulk adequately to prevent moisture migration. The outer cover is removable to allow internal access.

6. Install P.V.C. pipe (not provided by GSI) from the outer box assembly down to the desired discharge height. Install the P.V.C. slide valve. The pipe and slide valve attach with three (3) self-drilling screws each.

PNEG-455

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