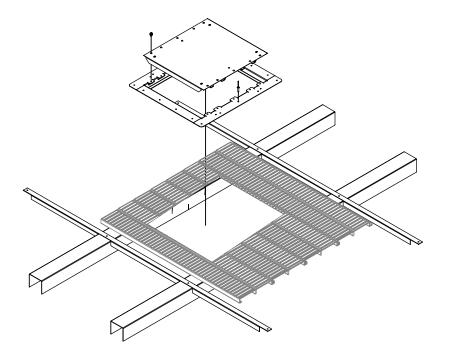
INSTALLATION INSTRUCTIONS FLOOR DOOR 423-397-001A



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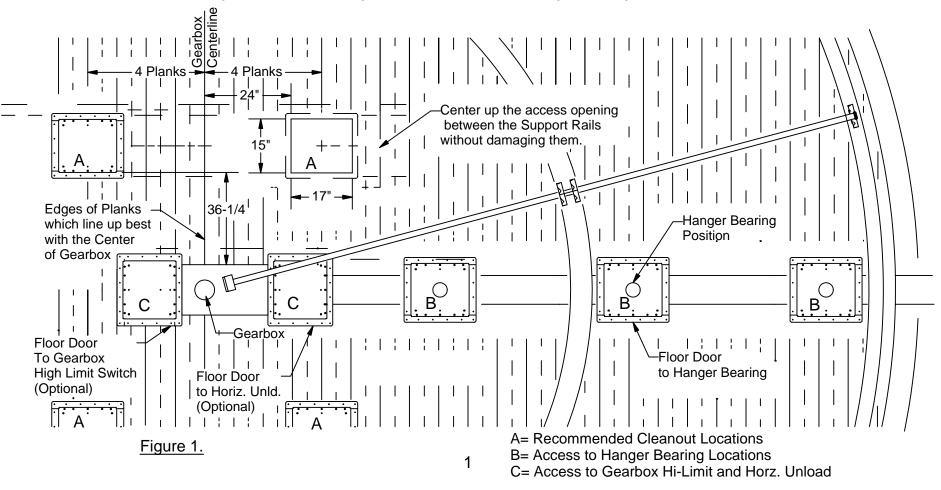
A DANGER Disconnect and lock-out all power before installing these Floor Doors or servicing below the floor.

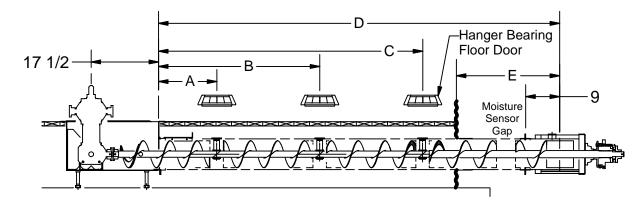
Shivvers Floor Doors are recommended for use with Shivvers Floor Support Systems only. Shivvers will not warrant the Floor Doors if they are used with other floor supports as there might be a threat to the structural safety of the floor.

It is recommended that a hole be cut in the approximate center of the Floor Door location to check the location of the floor supports. Do Not cut into the floor supports when installing the floor doors as this may weaken the floor.

Find the location for the floor door by measuring from the inside edge of the gearbox basket to the recommended edge of the cover. Mark this location. The distance from the inside edge of the gearbox basket to the edge of the floor door is 36-1/4". Find the plank nearest the center of the gearbox and mark four planks out each direction. Mark out a rectangle 17" long by 15" wide as shown in the diagram below and cut. Lay Frame in place and pop rivet. Fasten down Floor Door using Screws provided.

Follow measurements in Figure 2 on the next page to cut locations for the Hanger Bearing Floor Doors.





698-Series 8" Dri-Flo Horz. Unloader w/1" Drive Shaft, Replaceable Hanger Bearings

| DF-500,1000 w/Hngr Brgs | Bin Dia | Hngr Brgs/Floor Door Positions From Inside of GB Basket | | | Basket to Discharge | Bin Wall To Discharge |
|----------------------------|------------|--|----------|------|------------------------|--------------------------|
| | | А | В | С | D | E |
| 698D-001A | 24FT | 90-3/8" | * | * | 172" | 45-5/8" |
| 698E-001A | 27FT | 38" | 122" | * | 191" | 46-5/8" |
| 698F-001A | 30FT | 56" | 116" | * | 209-1/2" | 47-1/8" |
| 698G-001A | 33FT | 68-1/2" | 152-1/2" | * | 233-1/2" | 53-1/8" |
| 698I-001A | 36FT | 68-1/2" | 176" | * | 257" | 58-5/8" |
| 698J-001A | 42FT | 103" | 211" | * | 304" | 69-5/8" |
| 698K-001A | 48FT | 55" | 151" | 247" | 328" | 57-5/8" |

705 Series 8" Hi-Tork Dri-Flo Horz. Unloader w/1-1/4" Drive Shaft, Replaceable Hanger Bearings

| HTDF w/Hngr Brgs | Bin Dia. | Hngr Brgs/Floor Door Positions From Inside of GB Basket | | | Basket to Discharge | Bin Wall to Discharge |
|--|------------------------------|--|-------------------------------|-------------|--|--|
| | | А | В | С | D | E |
| 705D-001A 705E-001A 705F-001A 705G-001A | 24FT 27FT 30FT 33FT | 90 3/8" 38" 56" 68-1/2" | * 122" 116" 152-1/2" | * * * | 171-3/8" 190-3/8" 208-3/8" 232-7/8" | 45-3/8" 46-3/8" 46-3/8" 52-7/8" |
| 705I-001A 705J-001A | 36FT 42FT | 68-1/2" 103" | 176" 211" | * | 256 3/8" 303-3/8" | 58-3/8" 69-3/8" |
| 705K-001A | 48FT | 55" | 151" | 247" | 327-3/8" | 57-3/8" |

Figure 2.