

COONLESS™
FEEDERS



ASSEMBLY INSTRUCTIONS

MADE
IN THE **USA**








FOR MOST CURRENT AND DETAILED INSTRUCTIONS
PLEASE VISIT: www.CoonlessFeeders.com/install

ASSEMBLY TIME: 60 MIN Or Scan The QR Code:



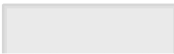

BILL OF MATERIAL:
NOTE: EXTRA HARDWARE PROVIDED

HARDWARE KIT

	QTY	
1" BOLT WITH 3/4" HEAD _____	6	
SELF TAPPING SCREWS _____	100+	
LAG SCREWS - 3" _____	6	
5/16 NUT DRIVER BIT _____	1	
TUBE OF SILICONE SEALANT _____	1	

- MATERIALS/TOOLS (NOT PROVIDED)**
- 6x6 POST
 - CONCRETE
 - DRILL/IMPACT
 - RATCHET STRAP
 - 3/4 INCH WRENCH
 - CAULKING GUN
 - LEVEL

FEEDER HEADS & SIGHT GLASS



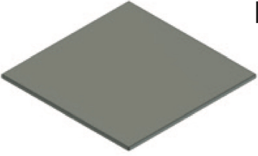
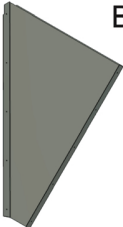
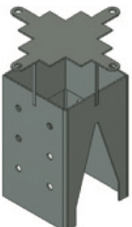

	SIGHT GLASS PANELS _____	4
	FEEDER HEAD _____	4

CAUTION

HAZARD WARNING
This device, when loaded, can weigh 1000 to 1200 lbs. Make sure your 6x6 post is securely set and anchored BEFORE assembly and BEFORE loading.



FEEDER PANELS & BASE

 Bottom Plate B x4	 Base Weldment Top x1	 Feeder Lid x1
 Bottom Plate A x4	 Base Weldment Bottom x1	 Side Panels x4



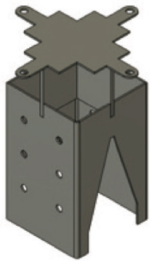
ASSEMBLE THE BASE WELDMENTS

REQUIRED:




BASE
WELDMENT
TOP

x1

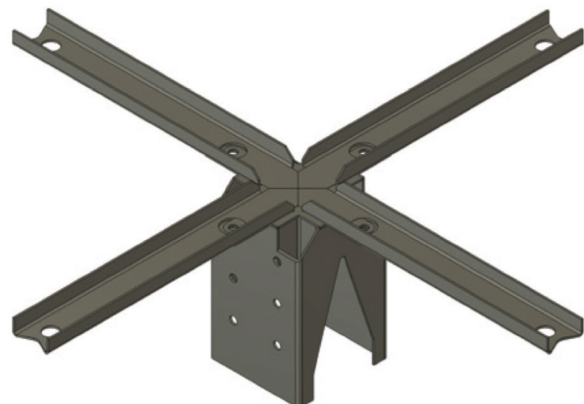
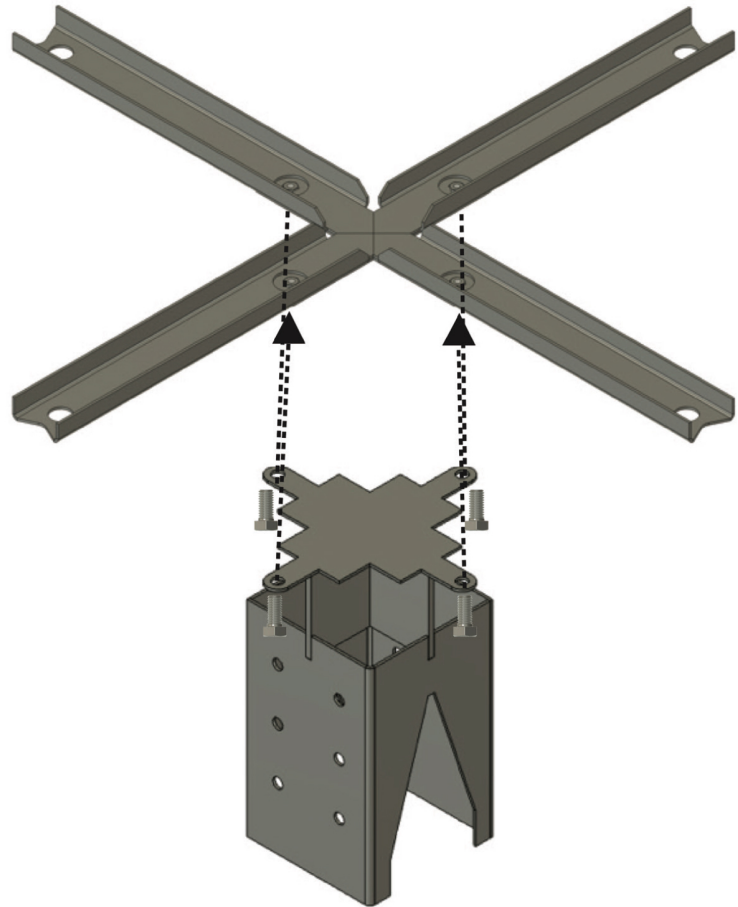


BASE
WELDMENT
BOTTOM

x1

1" BOLT with 3/4" HEAD  **x4**

NOTE: THIS KIT INCLUDES
EXTRA HARDWARE





Using the provided
1" BOLT with 3/4" HEAD,
attach the Base
Weldment Bottom to
the Base Weldment Top.

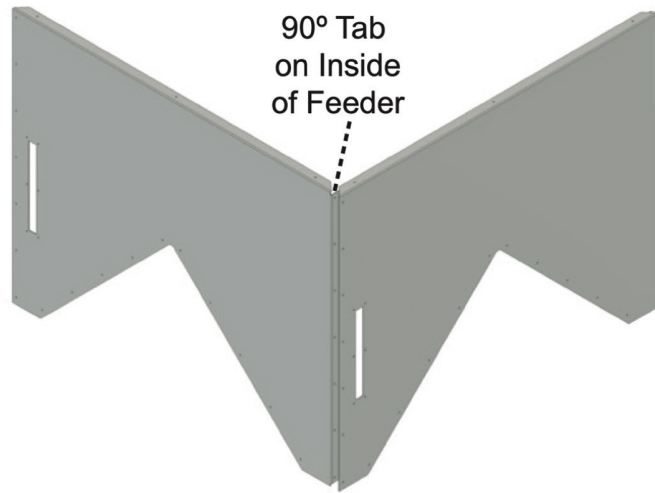


ASSEMBLE THE SIDE PANELS

REQUIRED:

 SIDE PANELS **x4**

 SHEET METAL SCREWS **x24**

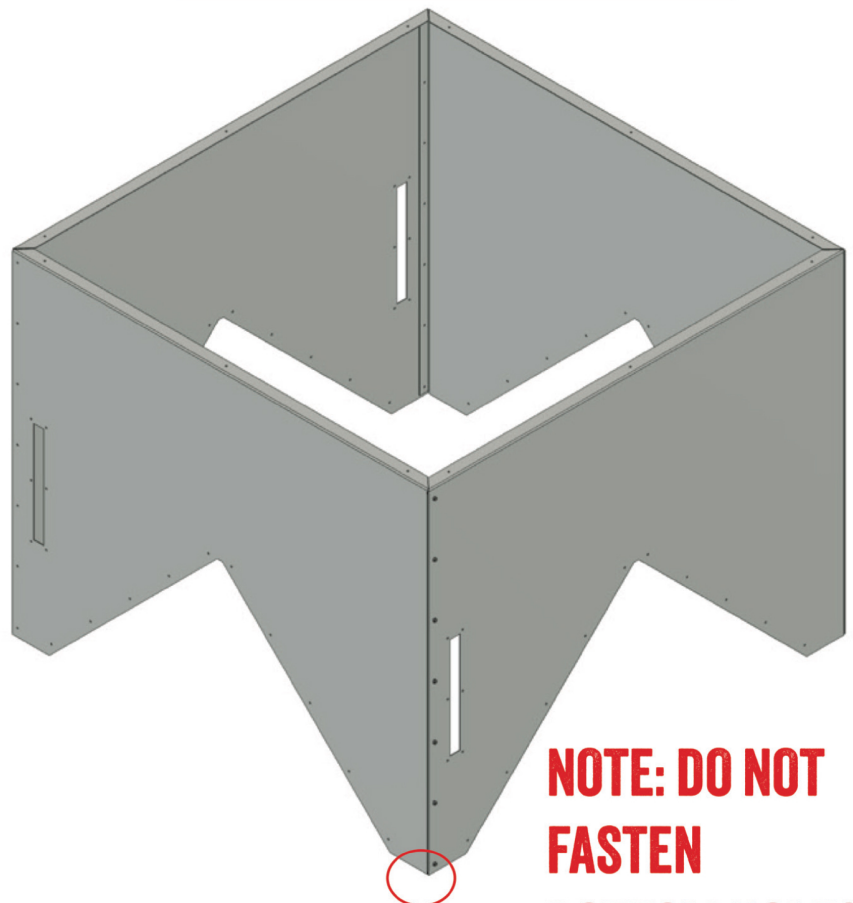


Using the provided Sheet Metal Screws, fasten the side panels together as depicted in the example image.

The bent edge should be on the **INSIDE** of the connection with the other panel.

Fasten together all four sides of panel. But do NOT fasten the bottom holes.

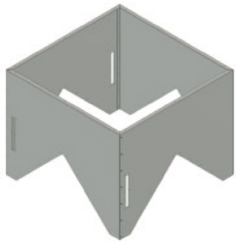
DO NOT OVER TIGHTEN SCREWS





MOUNT THE SIGHT GLASS

REQUIRED:



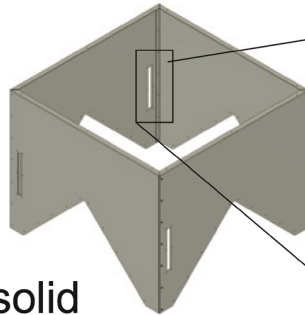
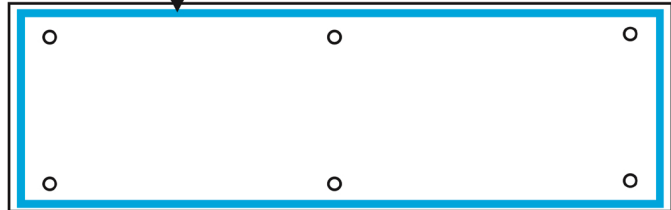
ASSEMBLED
SIDE
PANELS

SELF TAPPING SHEET
METAL SCREWS  **x24**

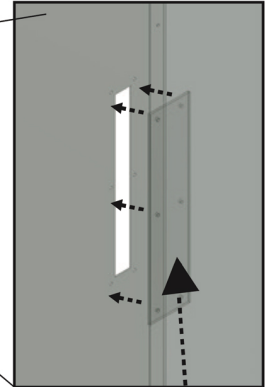
TUBE OF SILICONE
SEALANT **x1**

SIGHT GLASS
PANELS **x4**

Apply silicone around blue area BEFORE fastening to the body.



zoomed-in view



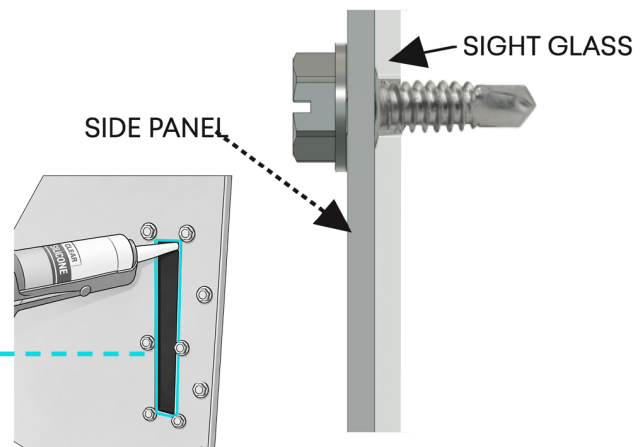
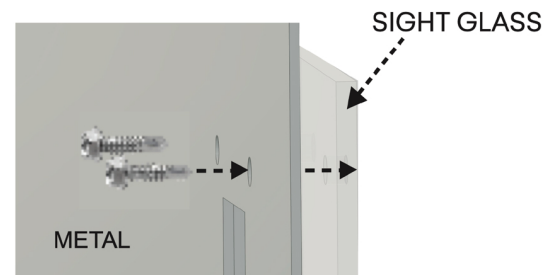
SIGHT GLASS
INSIDE FEEDER

Use the provided silicone to create a solid bead of caulk around the entire perimeter of the glass face to ensure a watertight seal.

Align the pilot hole of the sight glass with the corresponding hole in the metal feeder wall. Press the sight glass panel against the inside of the feeder wall.

Using the provided self-tapping screws, fasten the sight glass to the side panel. Insert the screws from the outside of the metal panel through the wall and into the sight glass.

Repeat this process for all four sight glass panels. After sight glasses are installed, add a bead of silicone on the outside edges of sightglass.



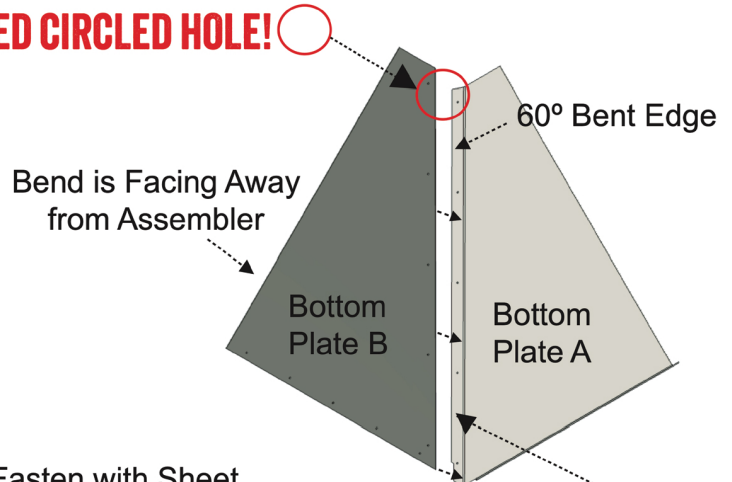


ASSEMBLE BOTTOM PANELS (PART 1)

REQUIRED:



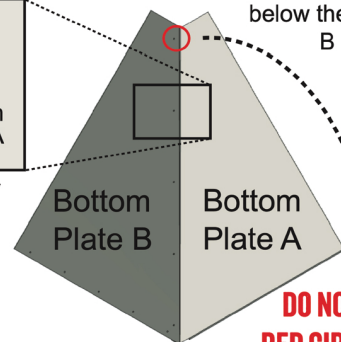
DO NOT FASTEN RED CIRCLED HOLE!



Fasten with Sheet Metal Screws



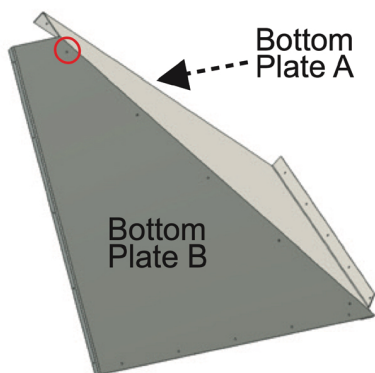
Make sure this bent edge on the A plate is below the edge of the B Plate.



Using the visual aid provided, line up the 60° bent edge of Panel A below the edge of Panel B.

Once the correct orientation has been achieved, fasten the panels together using the provided Metal Screws. Only fasten the 4 holes towards the wider part of the plates.

For better visualization please visit our online assembly page.



DO NOT OVER TIGHTEN SCREWS



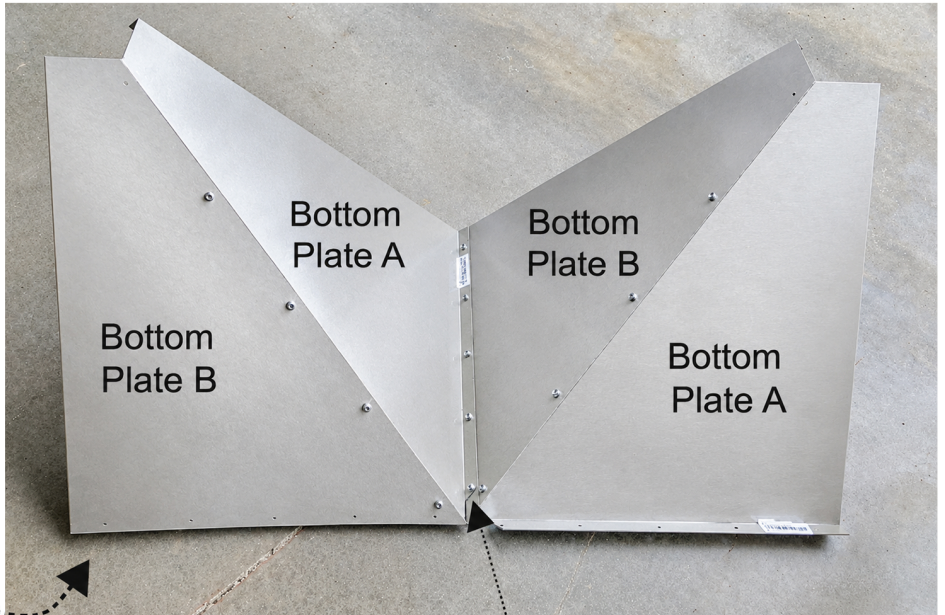
ASSEMBLE BOTTOM PANELS (PART 2)

REQUIRED:



SHEET
METAL SCREWS **x20**

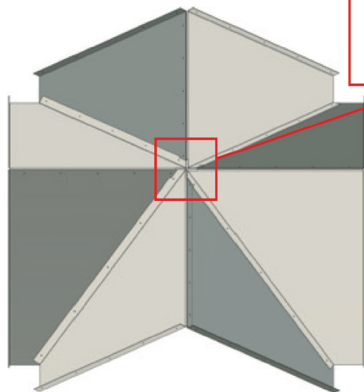
Now using the provided Sheet Metal Screws, fasten together the joined bottom panels in the orientation depicted in the visual aid.



Make sure this bent edge on the A plate is above the edge of the B Plate.

It is critical that the 90° bent edges on the A Panels are above the edges of the B panels.

Fasten all four joined panel groups together in this manner until they are one piece.



Add silicone to the center connection to close any gaps





ASSEMBLE THE BOTTOM AND THE SIDES

REQUIRED:



JOINED
BOTTOM
PANELS

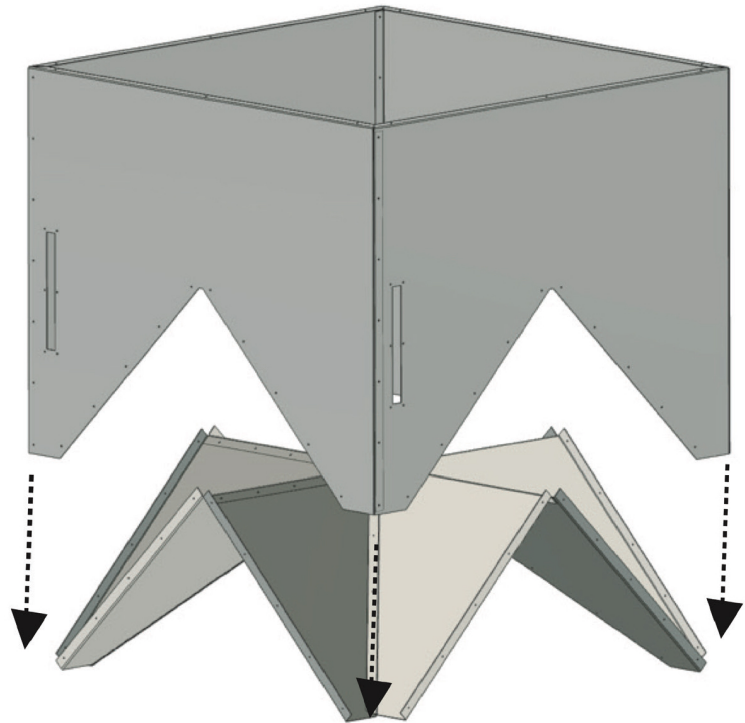
X1



JOINED
SIDE
PANELS

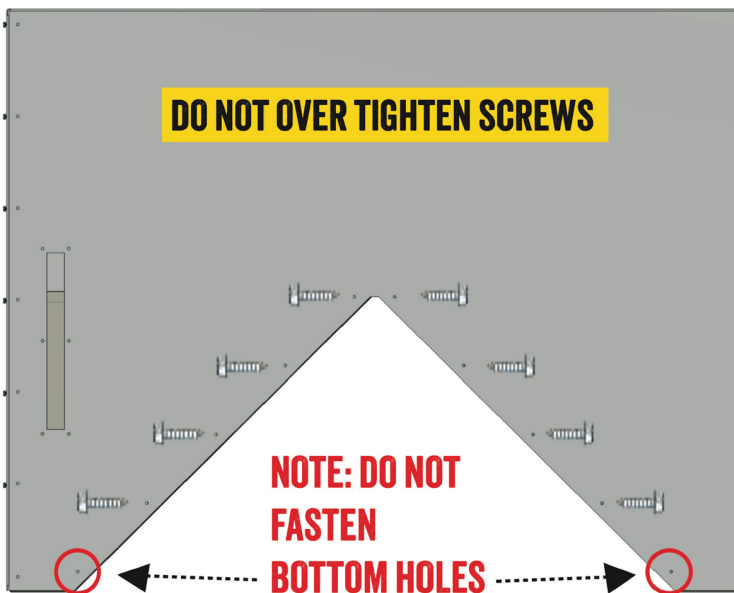
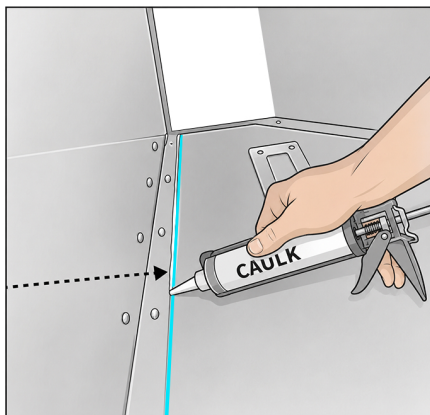
X1

SHEET
METAL SCREWS  **x40**



Place the Joined Side Panels over the Joined Bottom Panels and Fasten with Sheet Metal Screws.

Do NOT fasten the bottom holes.




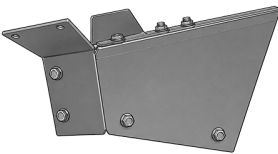
Caulk all interior vertical seams and any gaps you may see.





ATTACHING THE FEEDER HEAD TOPS

REQUIRED:

 FEEDER BODY
X1

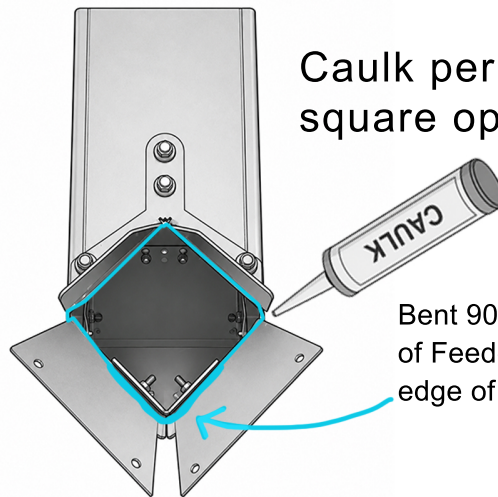
 FEEDER HEADS
X4

TUBE OF SILICONE SEALANT 

SELF TAPPING SCREWS  **X 24**



Flip feeder upside down to install Feeder Heads.



Caulk perimeter of square opening.

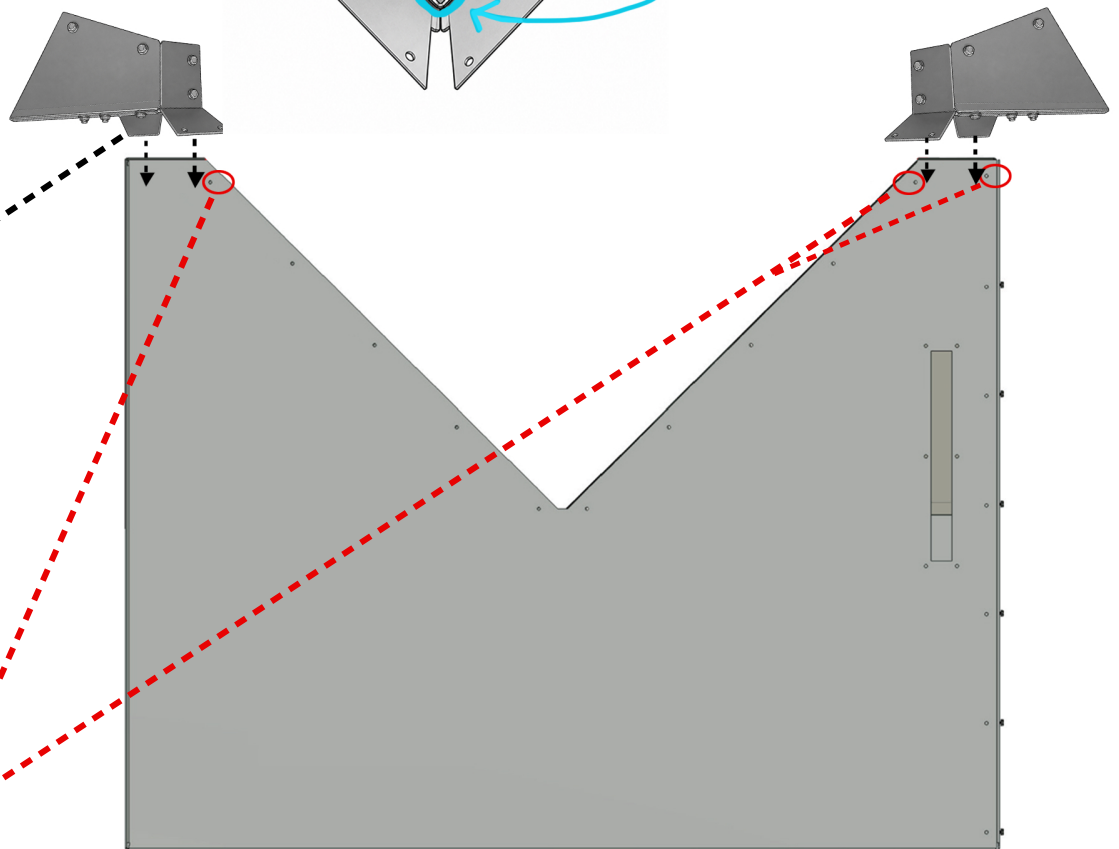
Bent 90° Bracket will go Inside of Feeder. Please Caulk Outside edge of 90° Bracket.

Take Metal Feeder Heads and Slide into feeder opening.

The Short Tabs of the Feeder Head will slide between the Inner and Outer Metal Sheets.

Fasten Feeder Heads to Feeder Body with 4 Screws. Make sure Feeder Head is fully seated into Feeder.

After Feeder Head is screwed in, fasten remaining screws.





STEP 8

SET FEEDER ON POST



REQUIRED:

 FEEDER BODY
X1

 FEEDER BASE
X1

LAG SCREWS - 3" **x6**

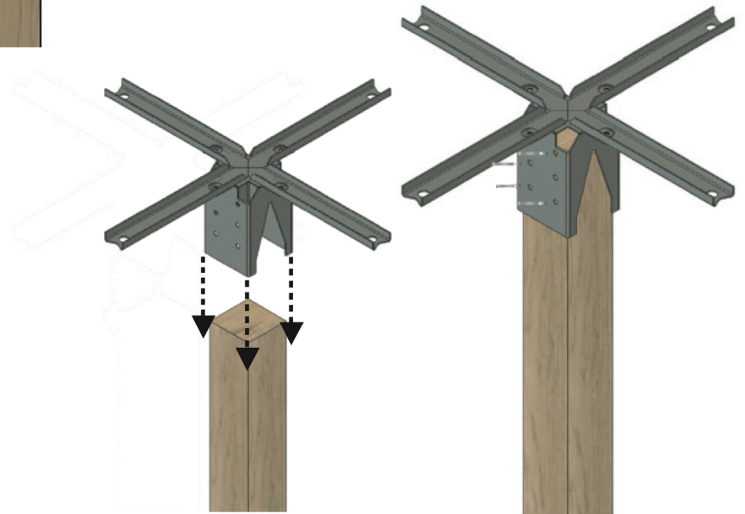
6x6 POST **x1**

LEVEL

CONCRETE



← **Post Top MUST be cut level.**

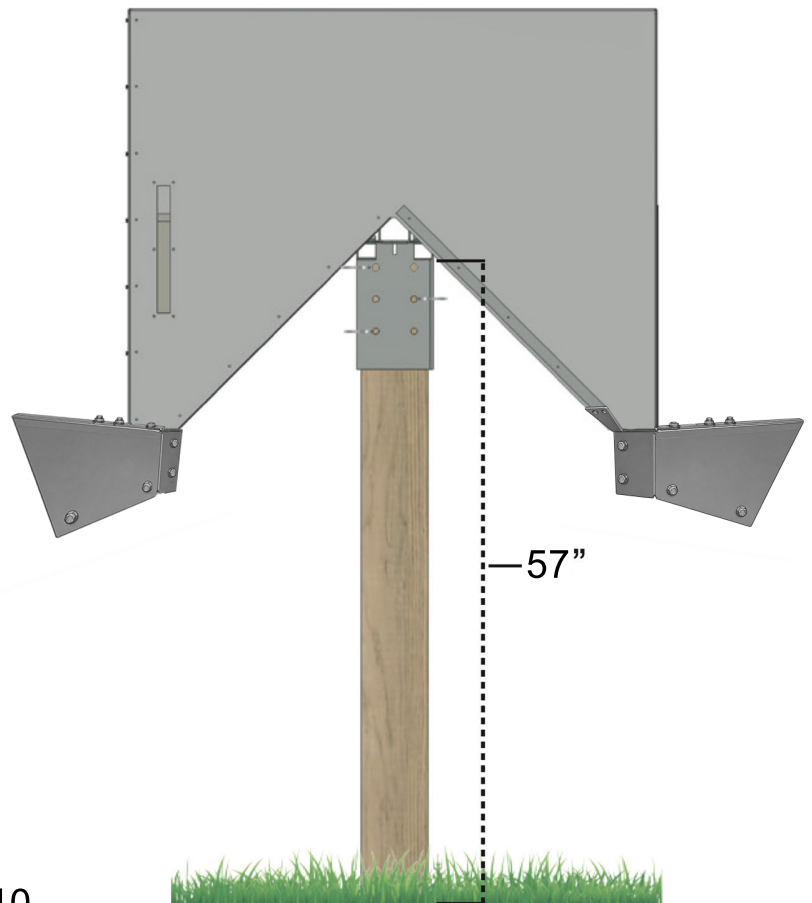


DO NOT fasten Feeder Base on to Post until the top of the Post is LEVEL. The top of the Post is what sets Level for the ENTIRE Feeder. If this is not level, your Feeder will not be level. Lag Screws cannot fix this.

Cut the top of the 6x6 Post to set the height of the feeder. To achieve a 41" Feeder Head height, install the 6x6 Post with 57" above ground. Make sure Post is securely concreted into ground.

Place the Feeder Base onto the LEVEL 6x6 Post. Fasten with the provided Lag Screws.

Place the assembled Feeder onto the Feeder Base.

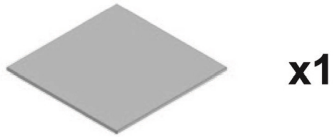




FEEDER HEADS PLACE AND SECURE LID

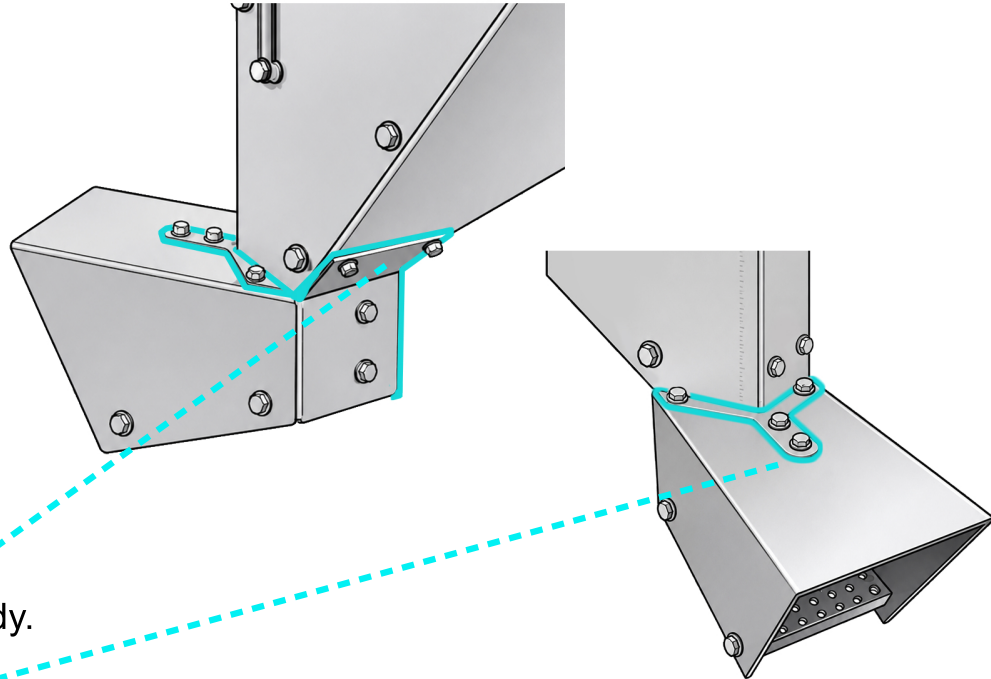
REQUIRED:

FEEDER LID

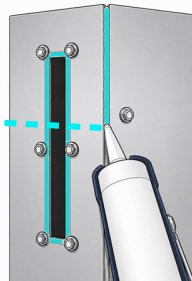


RATCHET STRAP x1

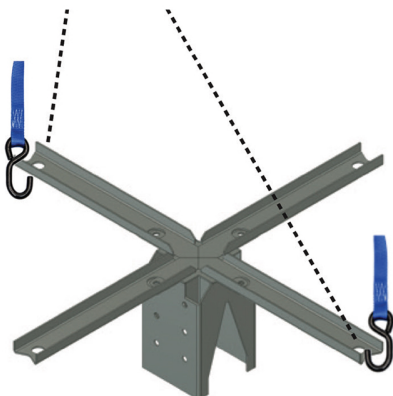
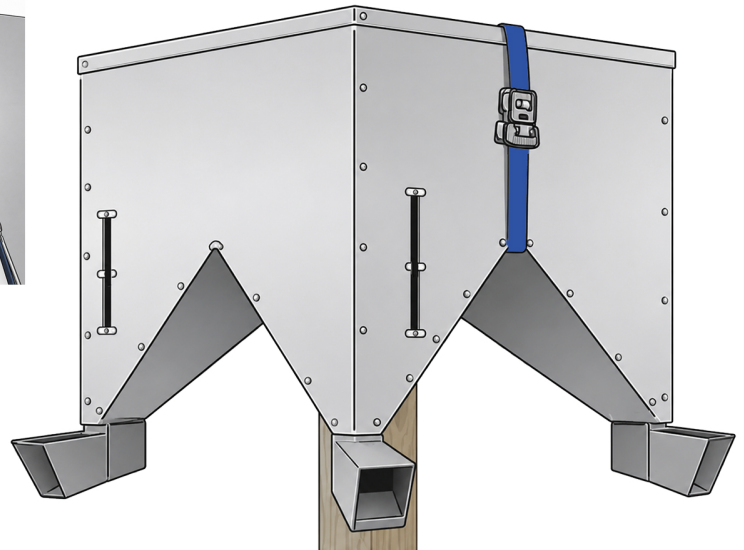
CAULK



Apply Silicone Caulk to the seams of the Feeder Head where it meets the Feeder Body. Caulk the top bracket of Feeder Head that is Y-shaped. Caulk the outside corner seams of the Feeder Body.



Place the Lid on top of the Feeder Box. Using a Ratchet Strap, secure the Lid and Feeder Body to the Base by hooking the Ratchet Strap to the large open holes at the ends of the Feeder Base Weldment C-Channel.



Adjust internal plate as necessary for different Feeds.
THE WEIGHT CAPACITY OF THIS FEEDER IS LARGELY DEPENDANT ON THE TYPE OF FEED THAT IT IS FILLED WITH.

