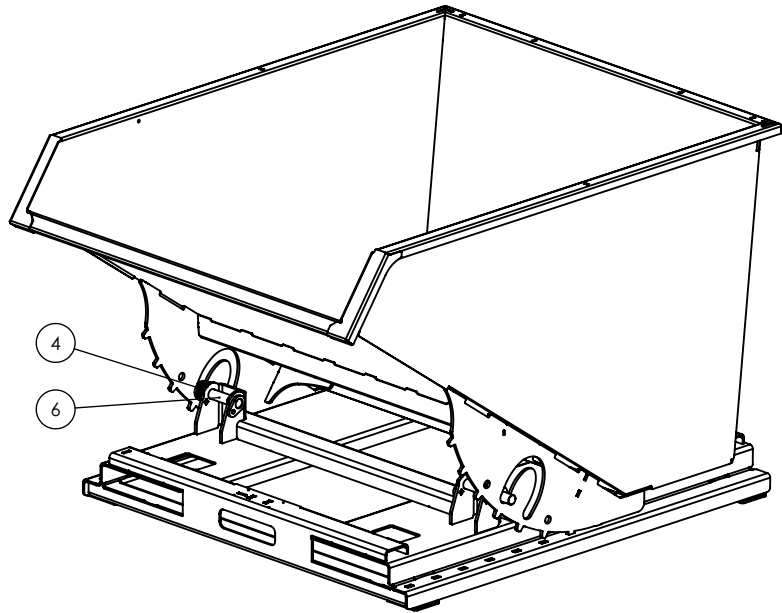
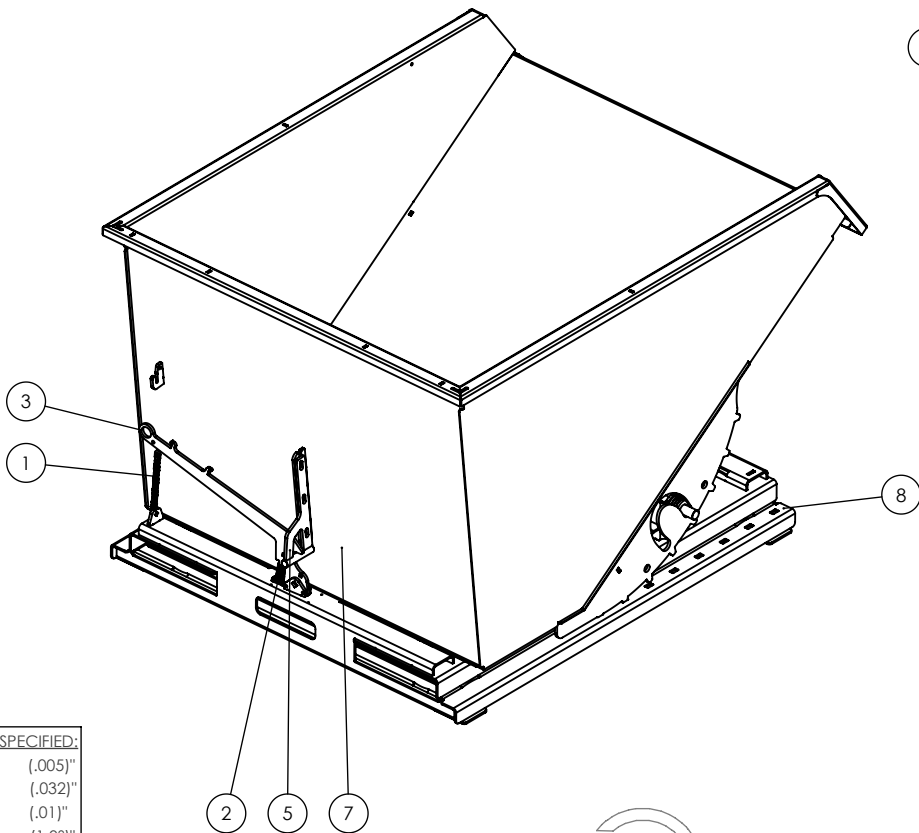


| ITEM NO. | NAME (CONFIG)      | PART # | REV | MATERIAL                        | QTY. | Weight  |
|----------|--------------------|--------|-----|---------------------------------|------|---------|
| 1        | Chain              |        | 0   | Material <not specified> "0.001 | 1    | 0.053   |
| 2        | Compression Spring |        | 0   | Spring-Tempered Steel           | 1    |         |
| 3        | SD00013(SD00013)   | F00604 | 3   | ASTM A36 Steel "0.373           | 1    | 6.830   |
| 4        | SD00017            | F00625 | 0   | ASTM A36 Steel "0.375           | 8    | 0.352   |
| 5        | SD15400            | F00598 | 0   |                                 | 1    | 4.050   |
| 6        | SD15500            | F00601 | 0   |                                 | 2    | 3.355   |
| 7        | SD25100            | F00648 | 1   |                                 | 1    | 532.084 |
| 8        | SD25200            | F00639 | 1   |                                 | 1    | 345.744 |



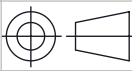
| UNLESS OTHERWISE SPECIFIED: |         |
|-----------------------------|---------|
| FLAT LASER                  | (.005)" |
| PLASMA                      | (.032)" |
| TUBE LASER                  | (.01)"  |
| BEND ANGLE                  | (1.0°)" |
| FLANGE DIMS                 | (.02)"  |
| BAND SAW                    | (.032)" |
| COLD SAW                    | (.005)" |
| MACHINING                   | (.005)" |
| WELDMENTS                   | (.032)" |
| DECIMAL .XXX                | (.005)" |
| DECIMAL .XX                 | (.05)"  |

Surface Area inches^2:



|           |         |
|-----------|---------|
| File Name | SD25000 |
|-----------|---------|

SIZE  
**A**



PROPRIETARY AND CONFIDENTIAL  
THE INFORMATION CONTAINED IN  
THIS DRAWING IS THE SOLE PROPERTY OF  
OCFAB. ANY REPRODUCTION IN PART  
OR AS A WHOLE WITHOUT THE WRITTEN  
PERMISSION OF OCFAB IS PROHIBITED.

|                                |               |                 |
|--------------------------------|---------------|-----------------|
| MATERIAL                       | PART #        | REV             |
| DRAWN Justin Waldner           | <b>F00640</b> | <b>1</b>        |
| Approved:                      | Name          | SD25000         |
| DATE 2024-10-08 U of M IPS(mm) | SCALE: 1:24   | WEIGHT: 898.303 |
|                                |               | SHEET 1 OF 2    |

4x2 Caster:  
Load Capacity: 800 lbs per caster  
Height Added: 5.938 inches  
Configuration: Two swivel casters per set

5x2 Caster:  
Load Capacity: 1100 lbs per caster  
Height Added: 6.500 inches  
Configuration: Two swivel casters per set

6x2 Caster:  
Load Capacity: 1200 lbs per caster  
Height Added: 7.532 inches  
Configuration: Two swivel casters per set

5

4

3

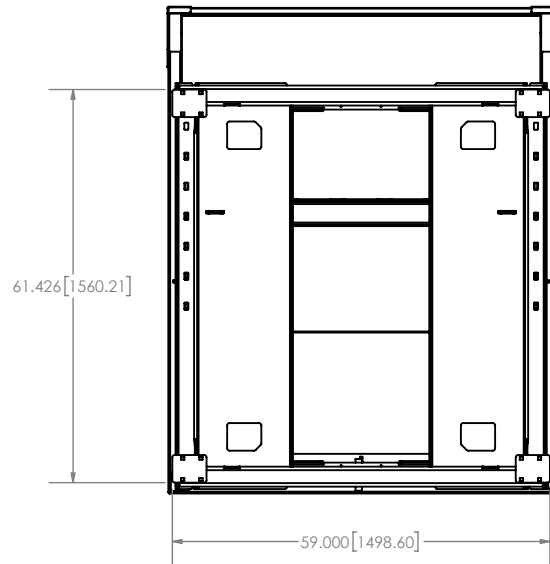
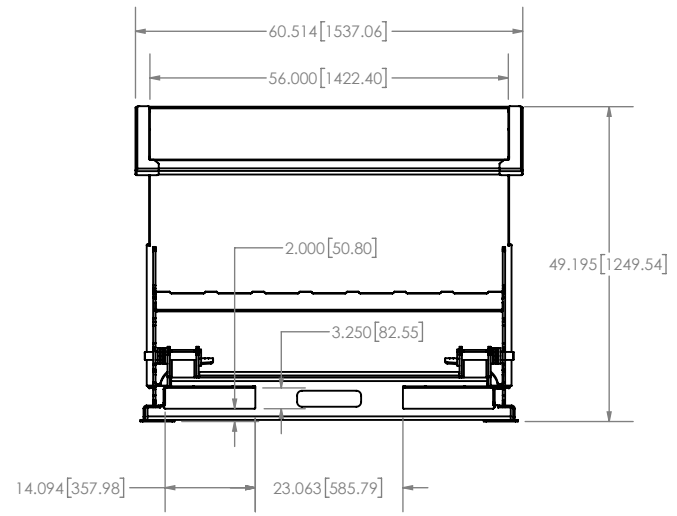
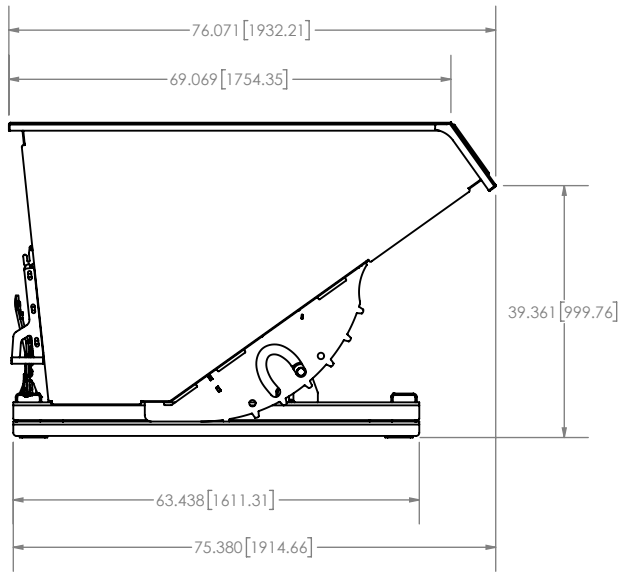
2

1

CREATED: 2024-10-08

ALL FLANGE DIM OD, UNLESS OTHERWISE SPECIFIED.

ALL FLANGE DIM OD, UNLESS OTHERWISE SPECIFIED.



| UNLESS OTHERWISE SPECIFIED: |         |
|-----------------------------|---------|
| FLAT LASER                  | (.005)" |
| PLASMA                      | (.032)" |
| TUBE LASER                  | (.01)"  |
| BEND ANGLE                  | (1.0°)" |
| FLANGE DIMS                 | (.02)"  |
| BAND SAW                    | (.032)" |
| COLD SAW                    | (.005)" |
| MACHINING                   | (.005)" |
| WELDMENTS                   | (.032)" |
| DECIMAL .XXX                | (.005)" |
| DECIMAL .XX                 | (.05)"  |

Surface Area inches^2:



|           |         |      |   |                                                                                                                                                                        |
|-----------|---------|------|---|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| File Name | SD25000 | SIZE | A | PROPRIETARY AND CONFIDENTIAL                                                                                                                                           |
|           |         |      |   | THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF OCFAB. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF OCFAB IS PROHIBITED. |

|                      |                 |              |                |
|----------------------|-----------------|--------------|----------------|
| MATERIAL             | PART #          | REV          | 1              |
| DRAWN Justin Waldner | Name            | SD25000      |                |
| Approved:            | DATE            | 2024-10-08   | U of M IPS(mm) |
| SCALE: 1:30          | WEIGHT: 898.303 | SHEET 2 OF 2 |                |