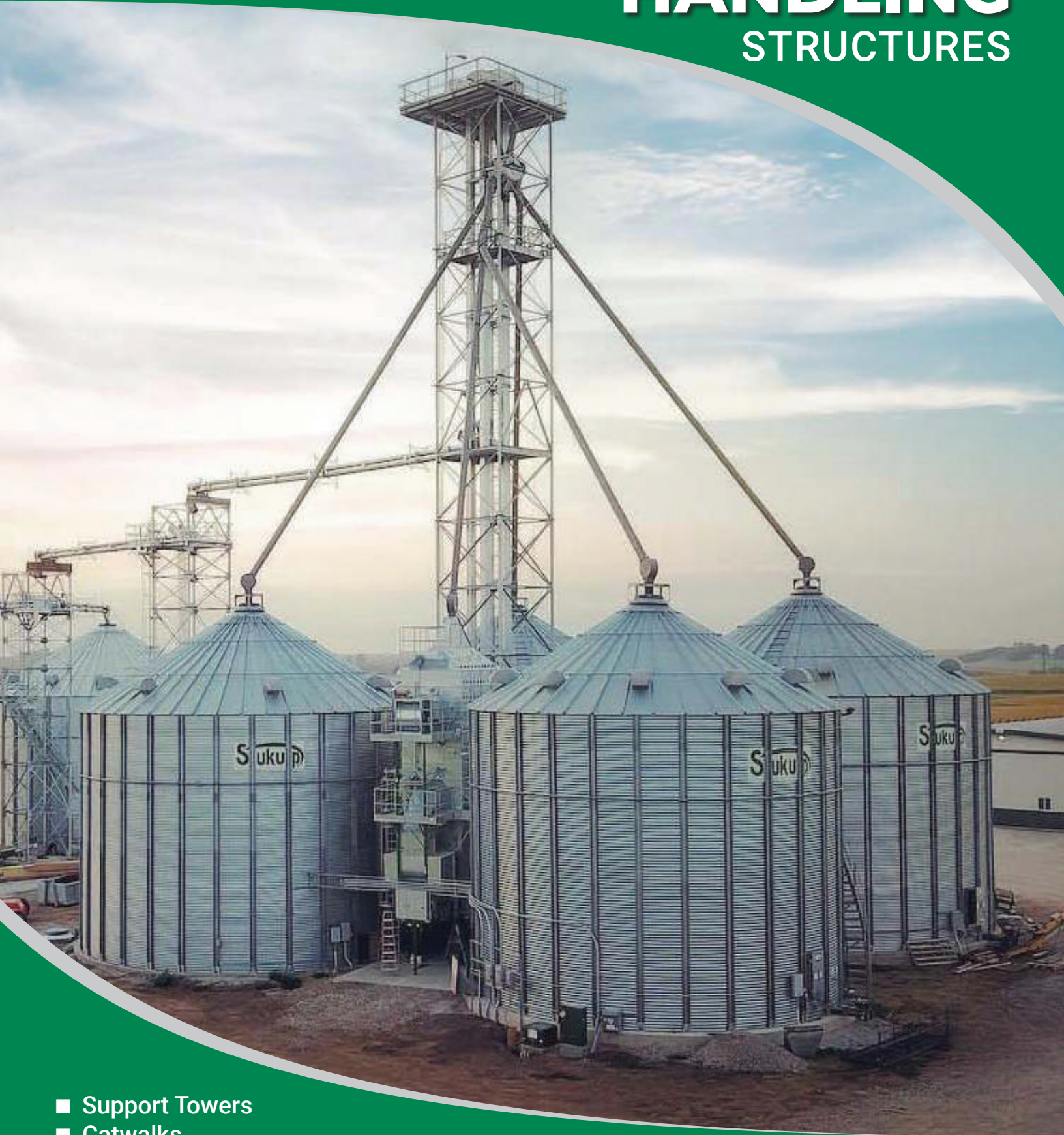




# MATERIAL HANDLING STRUCTURES



- Support Towers
- Catwalks
- Sub-structures



# SUPPORT TOWERS

**Sukup® Leg Support Towers** are an excellent choice for supporting bucket elevators. Towers eliminate the need for guying cables that clutter your facility and eat up valuable real estate.

In addition to providing the lateral support for the elevator legs, the towers can be designed to support bulk weighers, cleaners, and distributors – either inside or outside the tower.

## STANDARD FEATURES

- Hot-dipped galvanized finish
- Heavy duty ASTM A325 hardware
- Knock-down design for economical shipping
- Modules available in 20', 10', and 5' sections; Producing tower heights in increments of 5'
- Site specific and computer engineered, strength-staged for wind, seismic, cleaner, catwalk and other loads. Robust design based on ASCE 7-10
- A-Bracing on 14' x 14' and larger, X-Bracing on 12' x 12' and smaller

## OPTIONAL FEATURES

- Access bracing to accommodate spouting, catwalks, conveyors, etc.
- Easy fit stair design – wrap around or switch back
- Internal or external platforms
- Anchor rods or Cast-in-place anchors
- Tie back brackets for convenient bracing of leg to tower





# CATWALKS

## HANDRAIL TRUSS CATWALKS

- Welded tubular side construction; bolt in bottom
- Knock-down design for economical shipping
- Hot-dipped galvanized finish
- Standard 2' walkway; Full width expanded metal grating optional
- Four different series of catwalks available: SD, HD, XHD, XTD
- 4', 5', 6', 7', 8', and 9' wide for SD and HD series catwalks available
- Up to 12' wide for XHD and XTD series catwalks available
- 5', 8', 9', 10', and 20' sections available. Bolt together different combinations of sections to provide overall catwalk lengths in increments of 1', starting at 13'
- The patented pocketed floorbeam connection on the SD and HD series provides a strong solid connection and results in quick and easy assembly



Catwalk Floorbeam Connection System  
Patent No. 10,95,584



## CATWALK SUPPORT TOWERS

### STANDARD FEATURES

- Two-leg and four-leg support towers available
- Hot-dipped galvanized finish
- Heavy duty ASTM A325 hardware
- Knock-down design for economical shipping
- Modules available in 5', 6', 7', 10', and 20' sections producing tower heights in increments of 1'

### OPTIONAL FEATURES

- Tie back bracing to bin stiffeners for two-leg towers
- Internal bracing for four-leg towers



# SUB-STRUCTURES

## FOR HOPPER BIN LOADOUTS

Sub-structures are a great tool to support hopper bins to quickly load out trucks and keep your operation running efficiently. Sub-structures provide 15' of vertical clearance allowing for easy, worry free accessibility.

### Available for:

- 15' and 18' diameter **medium duty** hopper bins with 45° and 60° hoppers up to 7 rings tall
- 15', 18', and 21' diameter **heavy duty** hopper bins with 45° and 60° hoppers up to 12 rings tall
- 24' diameter **heavy duty** hopper bins with 45° hoppers up to 12 rings tall

# STANDARD FEATURES

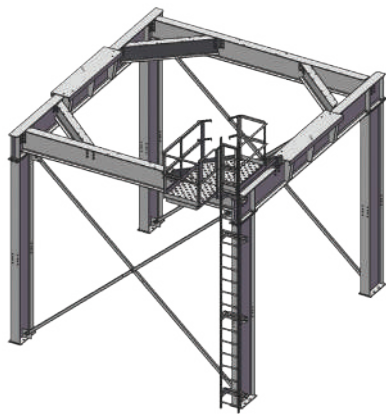
- Designed in accordance with AISC360-10 and ASCE7-10
- Hot-dipped galvanized steel construction; ASTM A325 structural hardware
- Standard 15' vertical clearance

# OPTIONAL FEATURES

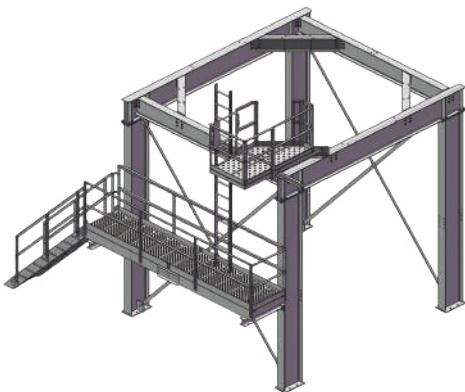
- Corner platform with ladder from ground (not available with viewing platform)
- Corner platform with ladder from viewing platform
- Custom structures by request



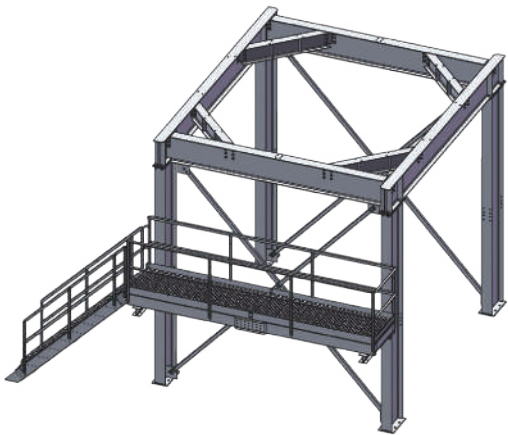
| MOST ECONOMICAL OFFERINGS |    |    |              |              |                    |
|---------------------------|----|----|--------------|--------------|--------------------|
| MODEL NUMBER              | MD | HD | SINGLE UNITS | DOUBLE UNITS | VERTICAL CLEARANCE |
| 1505                      | ✓  | ✓  | ✓            |              | 15'                |
| 1507                      | ✓  | ✓  | ✓            |              | 15'                |
| 1510                      |    | ✓  | ✓            |              | 15'                |
| 1512                      |    | ✓  | ✓            |              | 15'                |
| 1805                      | ✓  | ✓  | ✓            | ✓ (HD ONLY)  | 15'                |
| 1807                      | ✓  | ✓  | ✓            |              | 15'                |
| 1810                      |    | ✓  | ✓            |              | 15'                |
| 2105                      |    | ✓  | ✓            | ✓            | 15'                |
| 2107                      |    | ✓  | ✓            |              | 15'                |



Ladder from ground



Ladder from viewing platform



Viewing platform only

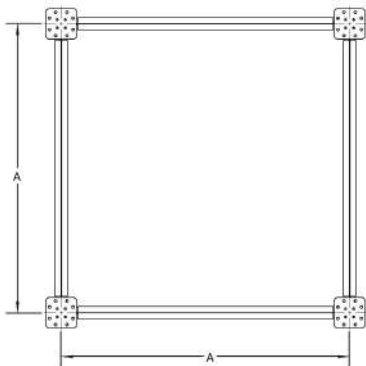


# SUPPORT TOWER SPECIFICATIONS

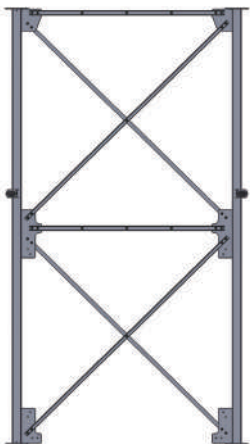
## FOOTPRINT

Standard square footprints:  
8' square to 20' square in 2' increments

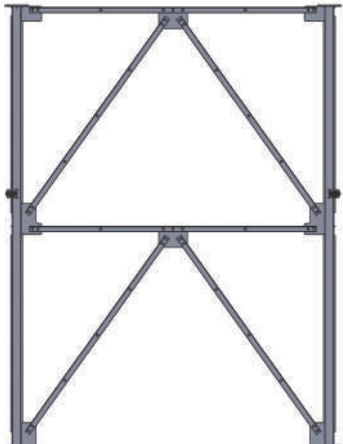
| TOWER SIZE | DIMENSION A |
|------------|-------------|
| 8x8        | 8'          |
| 10x10      | 10'         |
| 12x12      | 12'         |
| 14x14      | 14'         |
| 16x16      | 16'         |
| 18x18      | 18'         |
| 20x20      | 20'         |



## BRACING



X-Brace  
on 8'-12' face widths



A-Brace  
on 14'-20' face widths

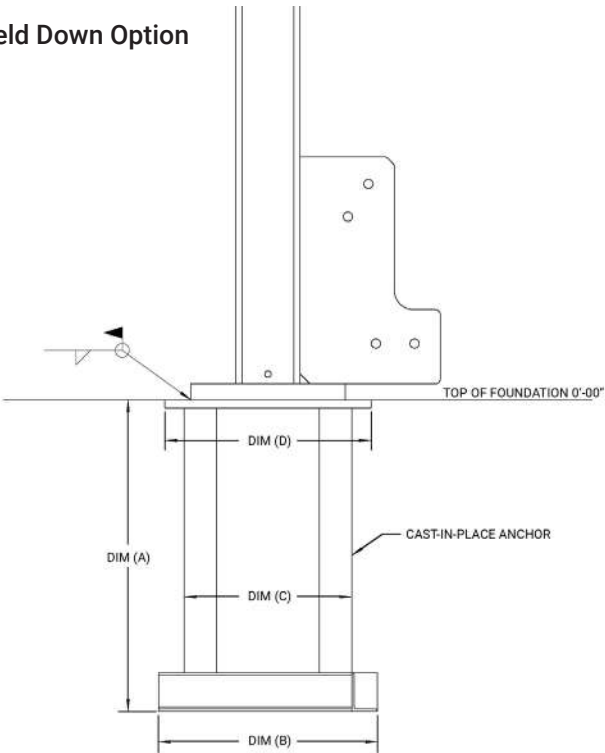
## ANCHORING TOWER

| TOWER SIZE | WELD DOWN | ANCHOR RODS |
|------------|-----------|-------------|
| 8x8        | A         | A           |
| 10X10      | A         | A           |
| 12X12      | C         | A           |
| 14X14      | C         | A           |
| 16X16      | N/A       | A           |
| 18X18      | N/A       | A           |
| 20X20      | N/A       | A           |

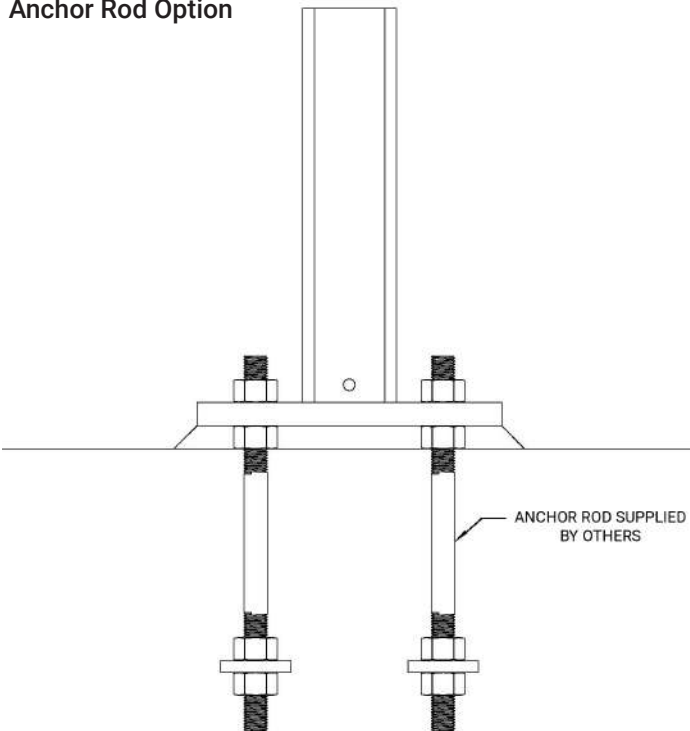
A= available  
C= call for availability  
N/A= not available

| ANCHOR  | DIM. A   | DIM. B  | DIM. C  | DIM. D  |
|---------|----------|---------|---------|---------|
| BT10301 | 24 3/16" | 17"     | 13"     | 16"     |
| BT10300 | 36 3/8"  | 18"     | 12"     | 16"     |
| BT12301 | 47 3/4"  | 16 1/2" | 16 1/2" | 17 1/4" |
| BT12300 | 48"      | 16 1/2" | 16 1/2" | 17 1/4" |

Weld Down Option



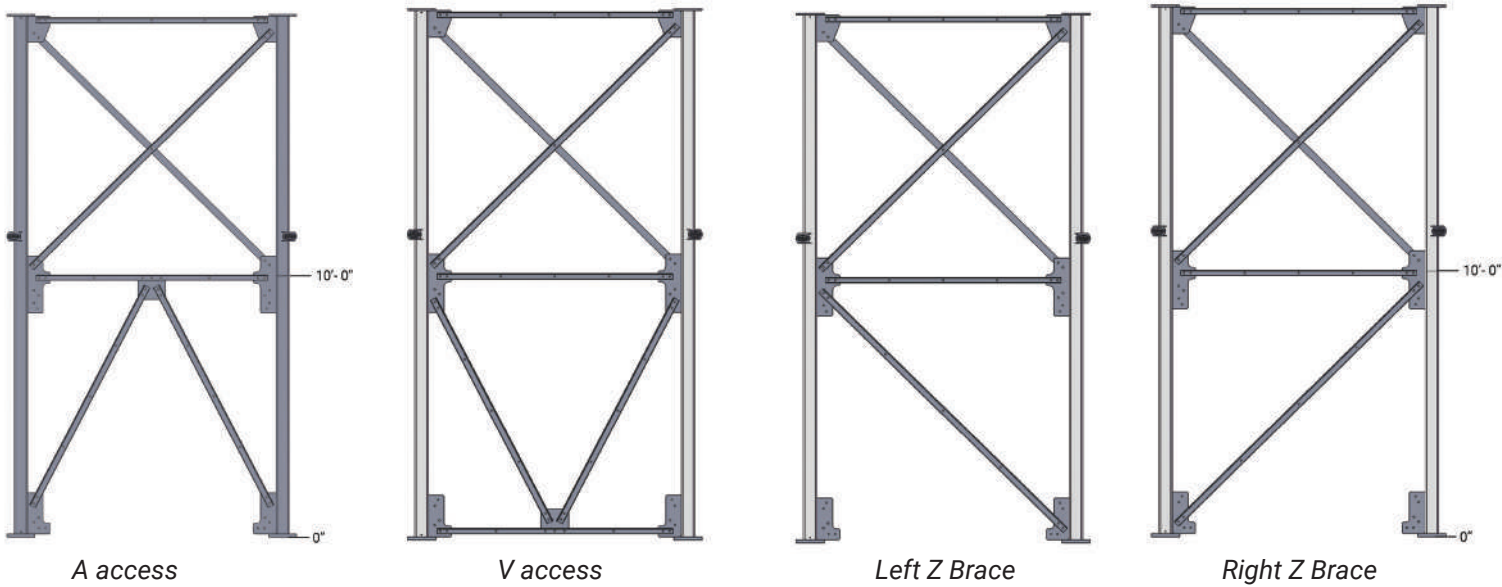
Anchor Rod Option



# SUPPORT TOWER SPECIFICATIONS

## BOTTOM SECTION ACCESS BRACING

Access braces allow access through the side of the tower from 0 to 10' for equipment such as Hy-Flights, conveyors, augers, etc.



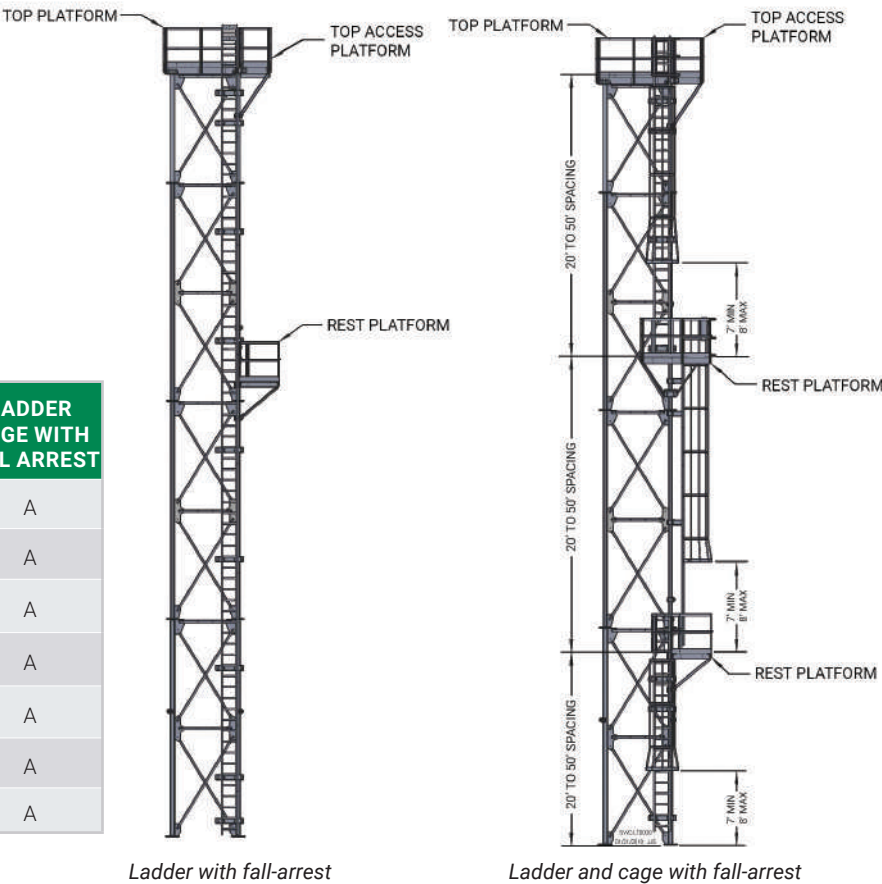
| TOWER SIZE | ACCESS BRACE |         |         |
|------------|--------------|---------|---------|
|            | A-BRACE      | V-BRACE | Z-BRACE |
| 8x8        | A            | A       | A       |
| 10X10      | A            | A       | A       |
| 12X12      | A            | A       | A       |
| 14X14      | A            | *       | *       |
| 16X16      | A            | *       | *       |
| 18X18      | A            | *       | *       |
| 20X20      | A            | *       | *       |

A= available  
 \*= Towers 14' and wider come standard with A bracing. It will accommodate most equipment. However, if alternate bracing is required, contact Sukup Manufacturing Co.  
 Contact Sukup Manufacturing Co. if custom access not shown above is required.

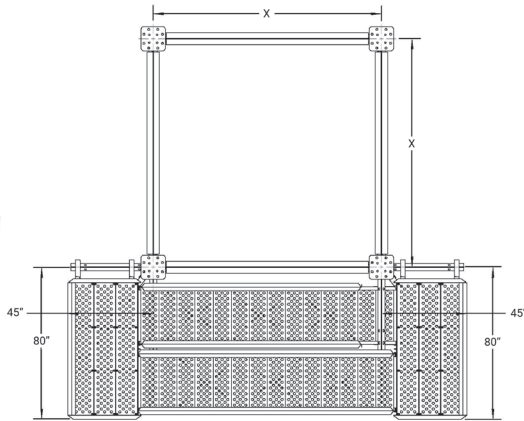
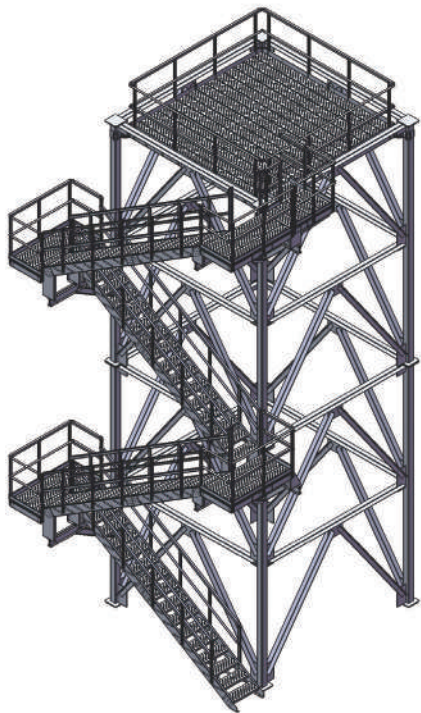
## CLIMBING PACKAGES

| TOWER SIZE | SWITCHBACK STAIRS | WRAPAROUND STAIRS | LADDER WITH FALL ARREST | LADDER CAGE WITH FALL ARREST |
|------------|-------------------|-------------------|-------------------------|------------------------------|
| 8x8        | N/A               | A                 | A                       | A                            |
| 10X10      | A                 | A                 | A                       | A                            |
| 12X12      | A                 | A                 | A                       | A                            |
| 14X14      | A                 | A                 | A                       | A                            |
| 16X16      | A                 | A                 | A                       | A                            |
| 18X18      | A                 | A                 | A                       | A                            |
| 20X20      | A                 | A                 | A                       | A                            |

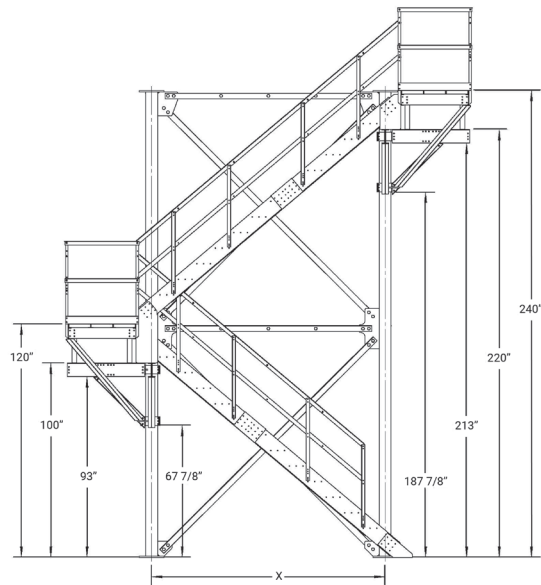
A= available      N/A= not available



SWITCHBACK STAIRS

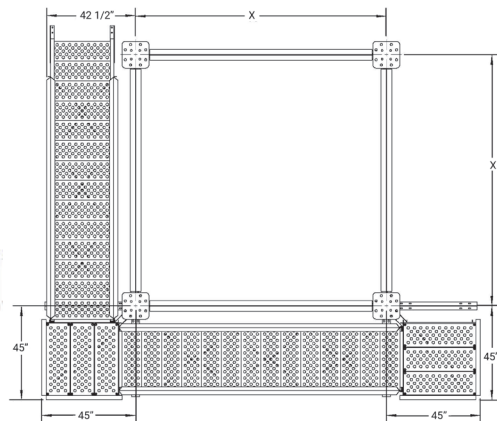
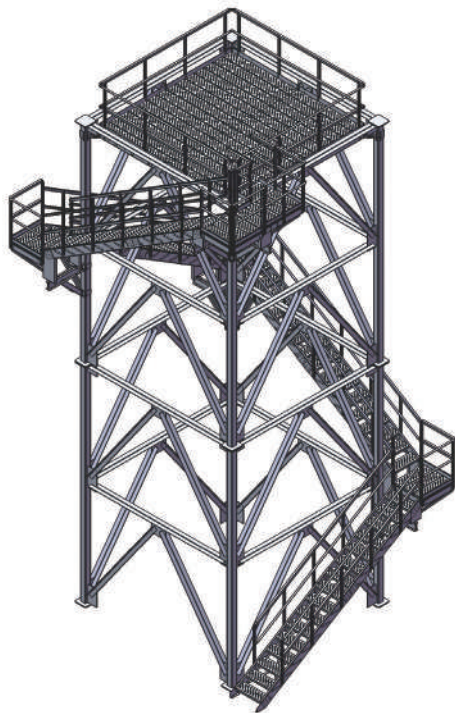


Top Dimensions

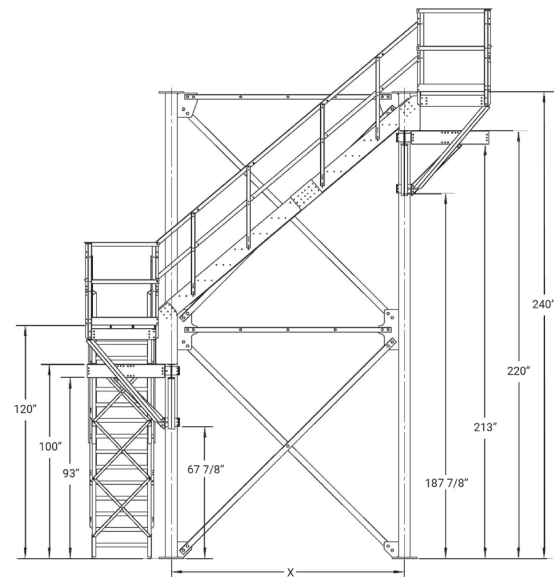


Side Dimensions

WRAPAROUND STAIRS



Top Dimensions



Side Dimensions

# SUPPORT TOWER SPECIFICATIONS

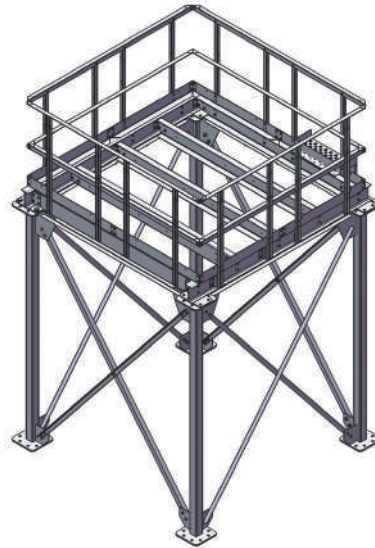
## TOP PLATFORMS

- Top platforms provide a work platform to service the bucket elevator head
- Top platforms are designed for personnel loading only; No equipment loads allowed
- Note: Discharge height of bucket elevator must be 1' taller than height of tower when using top platforms

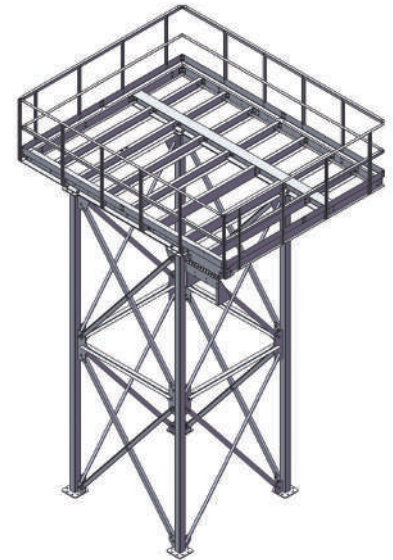
| TOWER SIZE | STANDARD | OVERSIZED |
|------------|----------|-----------|
| 8x8        | A        | A         |
| 10X10      | A        | A         |
| 12X12      | A        | A         |
| 14X14      | A        | A         |
| 16X16      | A        | *         |
| 18X18      | A        | *         |
| 20X20      | A        | *         |

A= available

\*= A standard platform is sufficient in most instances.  
If larger platform is required, contact Sukup  
Manufacturing Co.

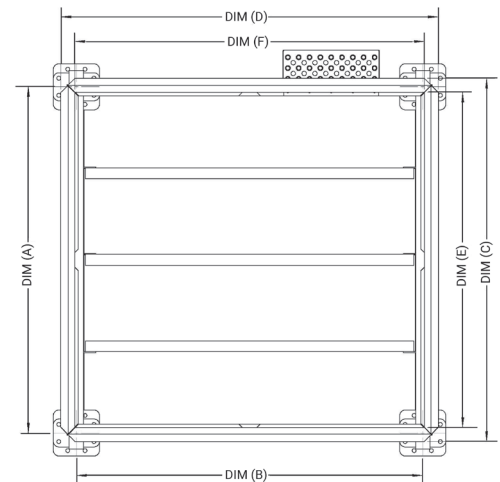


Standard Top Platform



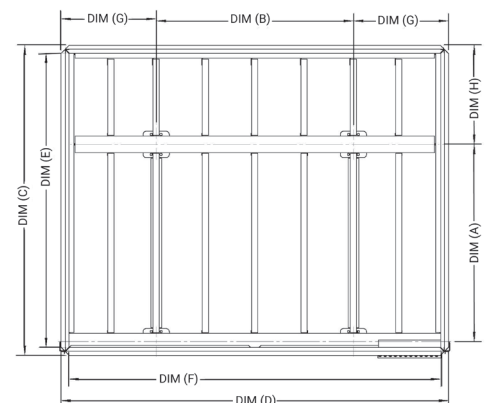
Oversized Top Platform

| TOWER SIZE |         | OUTSIDE TO OUTSIDE                 |                                   | INSIDE TO INSIDE                  |                                    |
|------------|---------|------------------------------------|-----------------------------------|-----------------------------------|------------------------------------|
| DIM (A)    | DIM (B) | DIM (C)                            | DIM (D)                           | DIM (E)                           | DIM (F)                            |
| 8'         | 8'      | 100 <sup>9</sup> / <sub>16</sub> " | 104 <sup>1</sup> / <sub>2</sub> " | 93 <sup>1</sup> / <sub>8</sub> "  | 97 <sup>1</sup> / <sub>16</sub> "  |
| 10'        | 10'     | 124 <sup>9</sup> / <sub>16</sub> " | 128 <sup>1</sup> / <sub>2</sub> " | 117 <sup>1</sup> / <sub>8</sub> " | 121 <sup>1</sup> / <sub>16</sub> " |
| 12'        | 12'     | 148 <sup>9</sup> / <sub>16</sub> " | 152 <sup>1</sup> / <sub>2</sub> " | 141 <sup>1</sup> / <sub>8</sub> " | 145 <sup>1</sup> / <sub>16</sub> " |
| 14'        | 14'     | 172 <sup>9</sup> / <sub>16</sub> " | 176 <sup>1</sup> / <sub>2</sub> " | 165 <sup>1</sup> / <sub>8</sub> " | 169 <sup>1</sup> / <sub>16</sub> " |
| 16'        | 16'     | 196 <sup>9</sup> / <sub>16</sub> " | 200 <sup>1</sup> / <sub>2</sub> " | 189 <sup>1</sup> / <sub>8</sub> " | 193 <sup>1</sup> / <sub>16</sub> " |
| 18'        | 18'     | 220 <sup>9</sup> / <sub>16</sub> " | 224 <sup>1</sup> / <sub>2</sub> " | 213 <sup>1</sup> / <sub>8</sub> " | 217 <sup>1</sup> / <sub>16</sub> " |
| 20'        | 20'     | 244 <sup>9</sup> / <sub>16</sub> " | 248 <sup>1</sup> / <sub>2</sub> " | 237 <sup>1</sup> / <sub>8</sub> " | 241 <sup>1</sup> / <sub>16</sub> " |



Standard Top Platform

| TOWER SIZE |         | OUTSIDE TO OUTSIDE                 |                                   | INSIDE TO INSIDE                   |                                     | OVERHANG                          |                                   |
|------------|---------|------------------------------------|-----------------------------------|------------------------------------|-------------------------------------|-----------------------------------|-----------------------------------|
| DIM (A)    | DIM (B) | DIM (C)                            | DIM (D)                           | DIM (E)                            | DIM (F)                             | DIM (G)                           | DIM (H)                           |
| 8'         | 8'      | 151 <sup>1</sup> / <sub>16</sub> " | 188 <sup>5</sup> / <sub>8</sub> " | 143 <sup>5</sup> / <sub>16</sub> " | 180 <sup>15</sup> / <sub>16</sub> " | 46 <sup>5</sup> / <sub>16</sub> " | 48 <sup>5</sup> / <sub>16</sub> " |
| 10'        | 10'     | 175 <sup>1</sup> / <sub>16</sub> " | 212 <sup>5</sup> / <sub>8</sub> " | 167 <sup>5</sup> / <sub>16</sub> " | 204 <sup>15</sup> / <sub>16</sub> " | 46 <sup>5</sup> / <sub>16</sub> " | 48 <sup>5</sup> / <sub>16</sub> " |
| 12'        | 12'     | 199 <sup>1</sup> / <sub>16</sub> " | 236 <sup>5</sup> / <sub>8</sub> " | 191 <sup>5</sup> / <sub>16</sub> " | 228 <sup>15</sup> / <sub>16</sub> " | 46 <sup>5</sup> / <sub>16</sub> " | 48 <sup>5</sup> / <sub>16</sub> " |
| 14'        | 14'     | 223 <sup>1</sup> / <sub>16</sub> " | 260 <sup>5</sup> / <sub>8</sub> " | 215 <sup>5</sup> / <sub>16</sub> " | 252 <sup>15</sup> / <sub>16</sub> " | 46 <sup>5</sup> / <sub>16</sub> " | 48 <sup>5</sup> / <sub>16</sub> " |



Oversized Top Platform

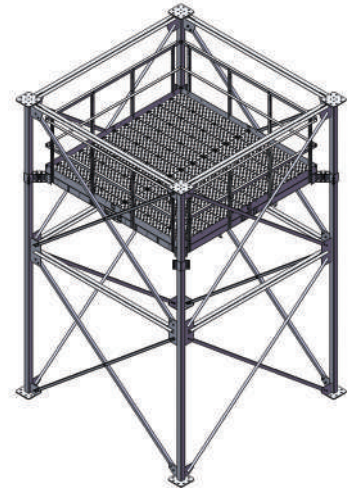


## INTERNAL ADJUSTABLE SERVICE PLATFORMS

- Provides a work platform to service bucket elevator head, distributor, valves, etc.
- Internal adjustable platforms are designed for personnel loading only; No equipment loads allowed
- Clamps to HSS tower columns
- Adjustable elevation

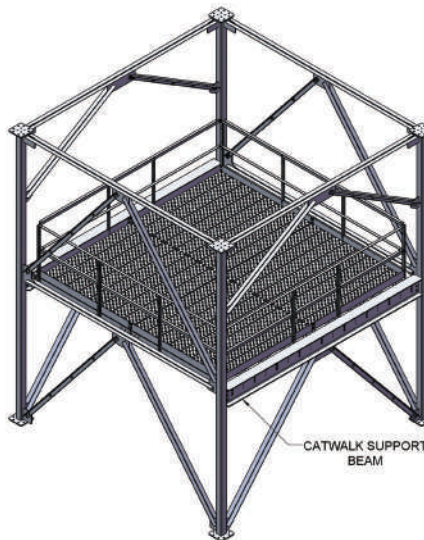
| TOWER SIZE | AVAILABILITY | INSIDE DIMS.*       |
|------------|--------------|---------------------|
| 8x8        | ✓            | 79 5/8" X 79 5/8"   |
| 10X10      | ✓            | 103 5/8" X 103 5/8" |
| 12X12      | ✓            | 127 5/8" X 127 5/8" |
| 14X14      | ✓            | 151 5/8" X 151 5/8" |
| 16X16      |              |                     |
| 18X18      |              |                     |
| 20X20      |              |                     |

\*= Dimension between guardrails



## STATIONARY PLATFORMS

- Used to support equipment loads such as catwalks and double runs
- Fixed elevations in 5' increments, e.g. 100', 105', 110'
- Available for all tower sizes



Stationary Platform



Cantilever Platform

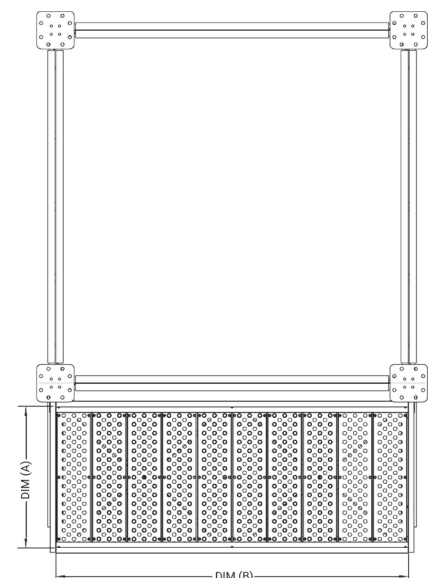
## CANTILEVER PLATFORMS

- Used to land catwalks and double runs outside the tower
- Fixed elevations in 5' increments, e.g. 100', 105', 110'
- Available for all tower sizes

## EXTERNAL SERVICE PLATFORMS

- Mounts below distributor to provide an external work platform to service distributor and valves
- Designed for personnel loading only, no equipment loads allowed
- Field weld mounting plates at desired elevation
- Available in 4', 5', & 6' depths up to 14'x14' towers

| PLATFORM DEPTH | DIM A | DIM B*           |
|----------------|-------|------------------|
| 4'             | 4'    | Tower face width |
| 5'             | 5'    | Tower face width |
| 6'             | 6'    | Tower face width |



\* Up to 14x14 towers. Contact Sukup for larger tower size.

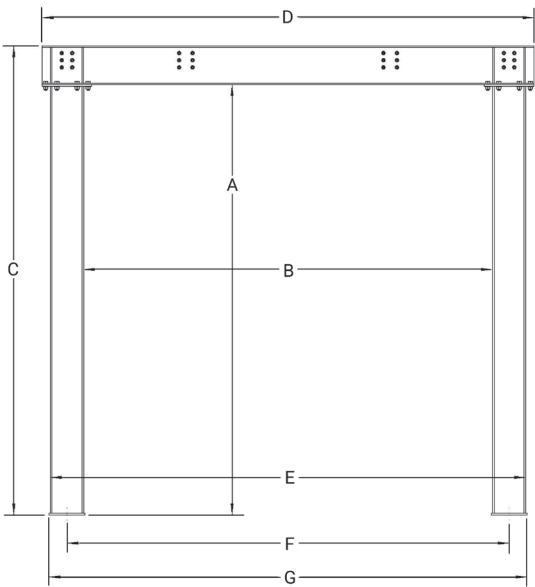
# MEDIUM DUTY (MD) HOPPER BIN

## SUB-STRUCTURE SPECIFICATIONS

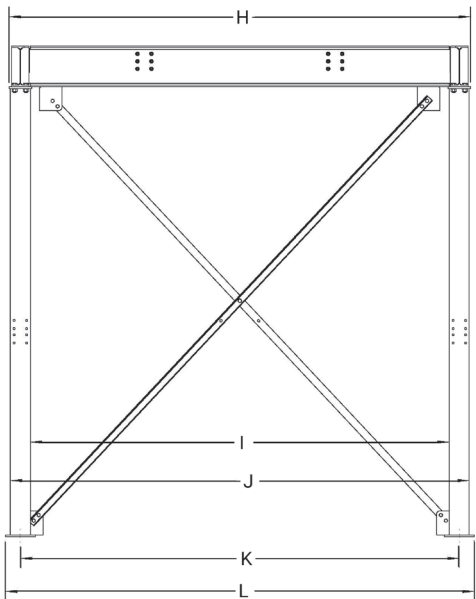
- Available for 15' and 18' diameter hopper bins with 45° and 60° hoppers up to 7 rings tall
- 15' vertical clearance

| MODEL NUMBER | BIN DIA. | MAX NO. OF RINGS | HOPPER ANGLE | SEISMIC RATING | A   | B           | C            | D           | E          | F          |
|--------------|----------|------------------|--------------|----------------|-----|-------------|--------------|-------------|------------|------------|
| SSM1505A01   | 15'      | 5                | 45°, 60°     | A              | 15' | 13' 3 1/2"  | 16' 8 13/16" | 17' 3 3/4"  | 16' 8 3/4" | 15' 1/8"   |
| SSM1505B01   | 15'      | 5                | 45°, 60°     | B              | 15' | 13' 3 1/2"  | 16' 8 13/16" | 17' 3 3/4"  | 16' 8 3/4" | 15' 1/8"   |
| SSM1507A01   | 15'      | 7                | 45°, 60°     | A              | 15' | 13' 3 3/8"  | 16' 8 15/16" | 17' 3 5/8"  | 16' 8 7/8" | 15' 1/8"   |
| SSM1507B01   | 15'      | 7                | 45°, 60°     | B              | 15' | 13' 3 1/8"  | 16' 9 3/16"  | 17' 3 3/4"  | 16' 9 1/8" | 15' 1/8"   |
| SSM1805A01   | 18'      | 5                | 45°, 60°     | A              | 15' | 16' 1 7/8"  | 17' 3/16"    | 20' 8 1/2"  | 20' 1 3/8" | 18' 1 5/8" |
| SSM1805B01   | 18'      | 5                | 45°, 60°     | B              | 15' | 16' 1 7/8"  | 17' 3/16"    | 20' 8 1/2"  | 20' 1 3/8" | 18' 1 5/8" |
| SSM1807A01   | 18'      | 7                | 45°, 60°     | A              | 15' | 16' 1 3/4"  | 17' 9/16"    | 20' 8 5/8"  | 20' 1 1/2" | 18' 1 5/8" |
| SSM1807B01   | 18'      | 7                | 45°, 60°     | B              | 15' | 15" 10 7/8" | 17' 3 3/16"  | 20' 11 7/8" | 24' 4 3/8" | 18' 1 5/8" |

| MODEL NUMBER | BIN DIA. | MAX NO. OF RINGS | HOPPER ANGLE | SEISMIC RATING | G           | H            | I            | J            | K            | L            |
|--------------|----------|------------------|--------------|----------------|-------------|--------------|--------------|--------------|--------------|--------------|
| SSM1505A01   | 15'      | 5                | 45°, 60°     | A              | 16' 11 1/8" | 16' 7/16"    | 14' 7 1/16"  | 15' 11 5/16" | 15' 3 3/16"  | 16' 3 3/16"  |
| SSM1505B01   | 15'      | 5                | 45°, 60°     | B              | 16' 11 1/8" | 16' 7/16"    | 14' 7 1/16"  | 15' 11 5/16" | 15' 3 3/16"  | 16' 3 3/16"  |
| SSM1507A01   | 15'      | 7                | 45°, 60°     | A              | 16' 11 1/8" | 16' 3/16"    | 14' 6 15/16" | 15' 11 7/16" | 15' 3 3/16"  | 16' 3 3/16"  |
| SSM1507B01   | 15'      | 7                | 45°, 60°     | B              | 16' 11 1/8" | 16' 3/16"    | 14' 6 15/16" | 15' 11 7/16" | 15' 3 3/16"  | 16' 3 3/16"  |
| SSM1805A01   | 18'      | 5                | 45°, 60°     | A              | 20' 3 5/8"  | 18' 9 9/16"  | 17' 2 9/16"  | 18' 8 9/16"  | 17' 11 9/16" | 18' 11 9/16" |
| SSM1805B01   | 18'      | 5                | 45°, 60°     | B              | 20' 3 5/8"  | 18' 9 9/16"  | 17' 2 9/16"  | 18' 8 9/16"  | 17' 11 9/16" | 18' 11 9/16" |
| SSM1807A01   | 18'      | 7                | 45°, 60°     | A              | 20' 3 5/8"  | 18' 9 9/16"  | 17' 2 9/16"  | 18' 8 9/16"  | 17' 11 9/16" | 18' 11 9/16" |
| SSM1807B01   | 18'      | 7                | 45°, 60°     | B              | 20' 6 1/8"  | 18' 10 9/16" | 17' 1 9/16"  | 18' 8 9/16"  | 17' 11 9/16" | 18' 11 9/16" |



Front



Side



# HEAVY DUTY (HD) HOPPER BIN

## SUB-STRUCTURE SPECIFICATIONS

- Available for 15', 18', and 21' diameter hopper bins with 45° and 60° hoppers up to 12 rings tall
- Available for 24' diameter hopper bins with 45° hoppers up to 12 rings tall
- 15' vertical clearance

| MODEL NUMBER | BIN DIA. | MAX NO. OF RINGS | HOPPER ANGLE | SEISMIC RATING | A   | B             | C           | D             | E            | F            |
|--------------|----------|------------------|--------------|----------------|-----|---------------|-------------|---------------|--------------|--------------|
| SSH1505A01   | 15'      | 5                | 45°, 60°     | A              | 15' | 13' 8 1/16"   | 16' 8 5/8"  | 17' 8 1/4"    | 17' 1 5/16"  | 15' 4 11/16" |
| SSH1505B01   | 15'      | 5                | 45°, 60°     | B              | 15' | 13' 8 1/16"   | 16' 8 5/8"  | 17' 8 1/4"    | 17' 1 5/16"  | 15' 4 11/16" |
| SSH1507A01   | 15'      | 7                | 45°, 60°     | A              | 15' | 13' 7 15/16"  | 16' 8 5/8"  | 17' 8 1/4"    | 17' 1 7/16"  | 15' 4 11/16" |
| SSH1507B01   | 15'      | 7                | 45°, 60°     | B              | 15' | 13' 7 15/16"  | 16' 9"      | 17' 8 1/4"    | 17' 1 7/16"  | 15' 4 11/16" |
| SSH1510A01   | 15'      | 10               | 45°, 60°     | A              | 15' | 13' 4 15/16"  | 16' 11 3/4" | 17' 11 9/16"  | 17' 4 7/16"  | 15' 4 11/16" |
| SSH1512A01   | 15'      | 12               | 45°, 60°     | A              | 15' | 13' 4 15/16"  | 16' 11 7/8" | 17' 11 11/16" | 17' 4 7/16"  | 15' 4 11/16" |
| SSH1805A01   | 18'      | 5                | 45°, 60°     | A              | 15' | 16' 0"        | 16' 9 1/8"  | 20' 1 1/2"    | 19' 6"       | 17' 9"       |
| SSH1805B01   | 18'      | 5                | 45°, 60°     | B              | 15' | 15' 9 1/4"    | 16' 11 3/4" | 20' 4 1/8"    | 19' 8 3/4"   | 17' 9"       |
| SSH1807A01   | 18'      | 7                | 45°, 60°     | A              | 15' | 15' 9 1/4"    | 16' 11 7/8" | 20' 4"        | 19' 8 3/4"   | 17' 9"       |
| SSH1807B01   | 18'      | 7                | 45°, 60°     | B              | 15' | 15' 6 1/4"    | 17' 2 3/4"  | 20' 7 1/4"    | 19' 11 3/4"  | 17' 9"       |
| SSH1810A01   | 18'      | 7                | 45°, 60°     | A              | 15' | 15' 6 1/4"    | 17' 2 7/8"  | 20' 7 1/4"    | 19' 11 3/4"  | 17' 9"       |
| SSH2105A01   | 21'      | 5                | 45°          | A              | 15' | 19' 1 9/16"   | 17' 2 3/4"  | 24' 2 1/2"    | 23' 7 1/16"  | 21' 5/16"    |
| SSH2107A01   | 21'      | 7                | 45°          | A              | 15' | 18' 10 13/16" | 17' 5 1/2"  | 24' 5 5/16"   | 23' 9 13/16" | 21' 4 5/16"  |

| MODEL NUMBER | BIN DIA. | MAX NO. OF RINGS | HOPPER ANGLE | SEISMIC RATING | G            | H          | I           | J          | K          | L           |
|--------------|----------|------------------|--------------|----------------|--------------|------------|-------------|------------|------------|-------------|
| SSH1505A01   | 15'      | 5                | 45°, 60°     | A              | 17' 3 11/16" | 15' 4 7/8" | 13' 11 1/2" | 15' 3 3/4" | 14' 7 5/8" | 15' 7 5/8"  |
| SSH1505B01   | 15'      | 5                | 45°, 60°     | B              | 17' 3 11/16" | 15' 4 7/8" | 13' 11 1/2" | 15' 3 3/4" | 14' 7 5/8" | 15' 7 5/8"  |
| SSH1507A01   | 15'      | 7                | 45°, 60°     | A              | 17' 3 11/16" | 15' 4 7/8" | 13' 11 3/8" | 15' 3 7/8" | 14' 7 5/8" | 15' 7 5/8"  |
| SSH1507B01   | 15'      | 7                | 45°, 60°     | B              | 17' 3 11/16" | 15' 4 7/8" | 13' 11 3/8" | 15' 3 7/8" | 14' 7 5/8" | 15' 7 5/8"  |
| SSH1510A01   | 15'      | 10               | 45°, 60°     | A              | 17' 6 7/16"  | 15' 5 5/8" | 13' 10 5/8" | 15' 4 5/8" | 14' 7 5/8" | 15' 7 5/8"  |
| SSH1512A01   | 15'      | 12               | 45°, 60°     | A              | 17' 6 7/16"  | 15' 5 5/8" | 13' 10 5/8" | 15' 4 5/8" | 14' 7 5/8" | 15' 7 5/8"  |
| SSH1805A01   | 18'      | 5                | 45°, 60°     | A              | 19' 8"       | 18' 6 1/4" | 17' 3/4"    | 18' 5 1/4" | 17' 9"     | 18' 9"      |
| SSH1805B01   | 18'      | 5                | 45°, 60°     | B              | 19' 11"      | 18' 7"     | 17' 0"      | 18' 6"     | 17' 9"     | 18' 9"      |
| SSH1807A01   | 18'      | 7                | 45°, 60°     | A              | 19' 11"      | 18' 7"     | 17' 0"      | 18' 6"     | 17' 9"     | 18' 9"      |
| SSH1807B01   | 18'      | 7                | 45°, 60°     | B              | 20' 1 1/2"   | 18' 8"     | 16' 11"     | 18' 7"     | 17' 9"     | 18' 9"      |
| SSH1810A01   | 18'      | 7                | 45°, 60°     | A              | 20' 1 1/2"   | 18' 8"     | 16' 11"     | 18' 7"     | 17' 9"     | 18' 9"      |
| SSH2105A01   | 21'      | 5                | 45°          | A              | 23' 8 13/16" | 21' 8 7/8" | 19' 11 7/8" | 21' 7 7/8" | 20' 9 7/8" | 21' 10 3/8" |
| SSH2107A01   | 21'      | 7                | 45°          | A              | 21' 4 5/16"  | 21' 9 1/4" | 19' 11 1/2" | 21' 8 1/4" | 20' 9 7/8" | 21' 10 3/8" |

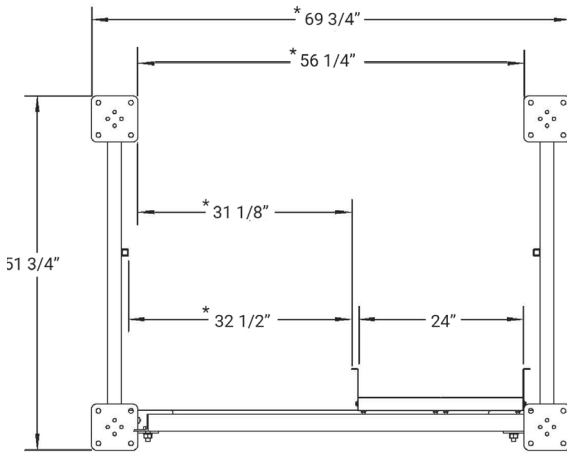
Not all available sub-structures are listed. If substructure is not listed, dimensions have yet to be determined and will be determined at time of order.

**Note:** Sukup Manufacturing Co. reserves the right to change dimensions at anytime without notice.

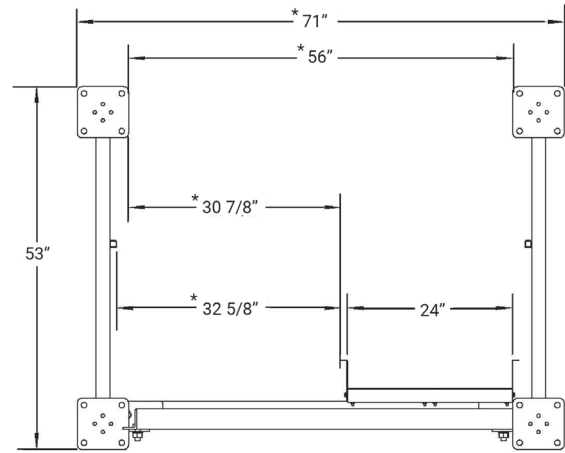
# CATWALK SPECIFICATIONS

- Specifications below are based on a 5' wide catwalk
- All dimensions with an \* will need to have 12" added for every 1' wider

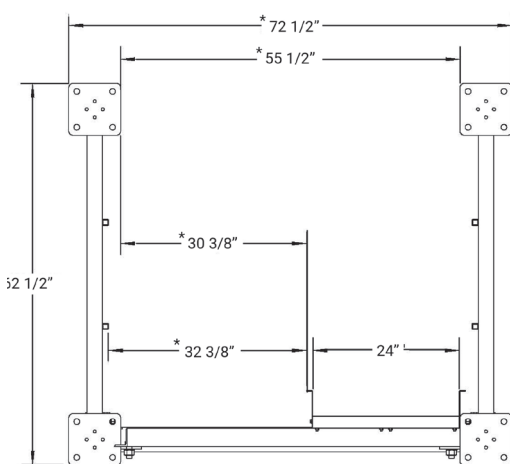
| SERIES | 4' | 5' | 6' | 7' | 8' | 9' | 10' | 11' | 12' |
|--------|----|----|----|----|----|----|-----|-----|-----|
| SD     | ✓  | ✓  | ✓  | ✓  | ✓  | ✓  |     |     |     |
| HD     | ✓  | ✓  | ✓  | ✓  | ✓  | ✓  |     |     |     |
| XHD    | ✓  | ✓  | ✓  | ✓  | ✓  | ✓  | ✓   | ✓   | ✓   |
| XTD    | ✓  | ✓  | ✓  | ✓  | ✓  | ✓  | ✓   | ✓   | ✓   |



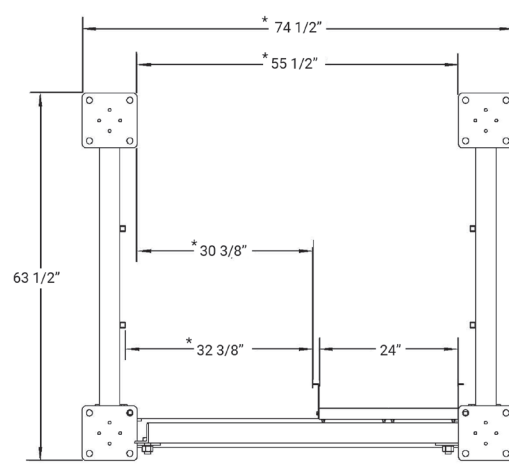
5' Wide SD



5' Wide HD



5' Wide XHD



5' Wide XTD



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Box 677 ■ 1555 255th Street ■ Sheffield, Iowa 50475-0677 ■ ph 641.892.4222 ■ fx 641.892.4629 ■ [info@sukup.com](mailto:info@sukup.com)

## Distribution Centers

Cameron, MO 64429  
7426 NE 352nd St.  
ph 816.649.2226  
[missouri@sukup.com](mailto:missouri@sukup.com)

Arcola, IL 61910  
980 E. State Rte. 133  
ph 217.268.3026  
[illinois@sukup.com](mailto:illinois@sukup.com)

Aurora, NE 68818  
1705 Hwy. 34 E.  
ph 402.694.5922  
[nebraska@sukup.com](mailto:nebraska@sukup.com)

Defiance, OH 43512  
7724 Rte. 66 N.  
ph 419.784.9871  
[ohio@sukup.com](mailto:ohio@sukup.com)

Jonesboro, AR 72403  
204 Best Industrial Dr.  
ph 870.932.7547  
[arkansas@sukup.com](mailto:arkansas@sukup.com)

Watertown, SD 57201  
2701 Piper Ave.  
ph 605.882.6697  
[southdakota@sukup.com](mailto:southdakota@sukup.com)