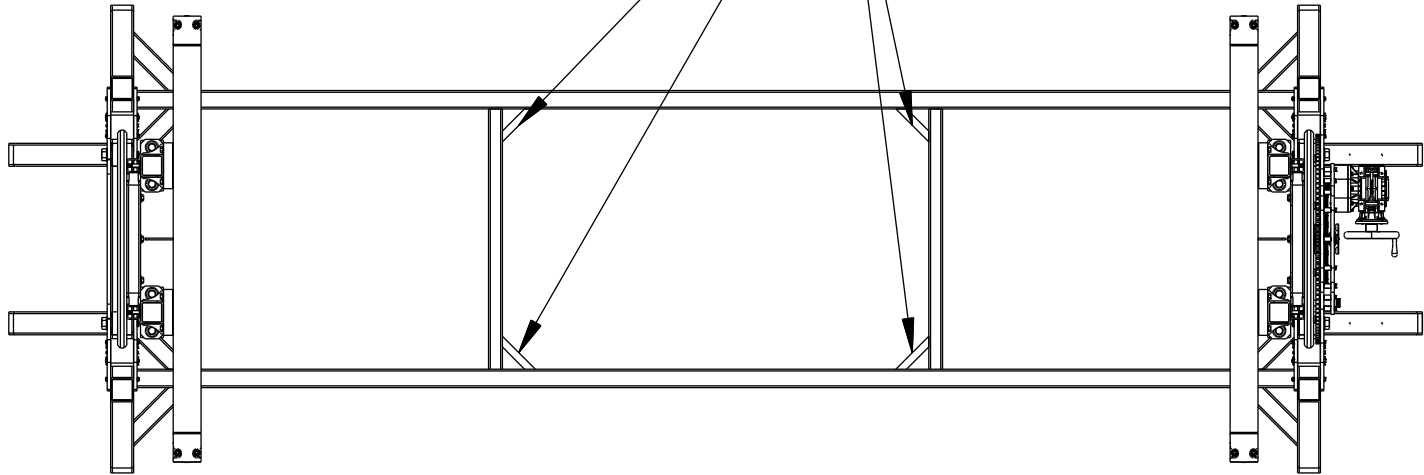
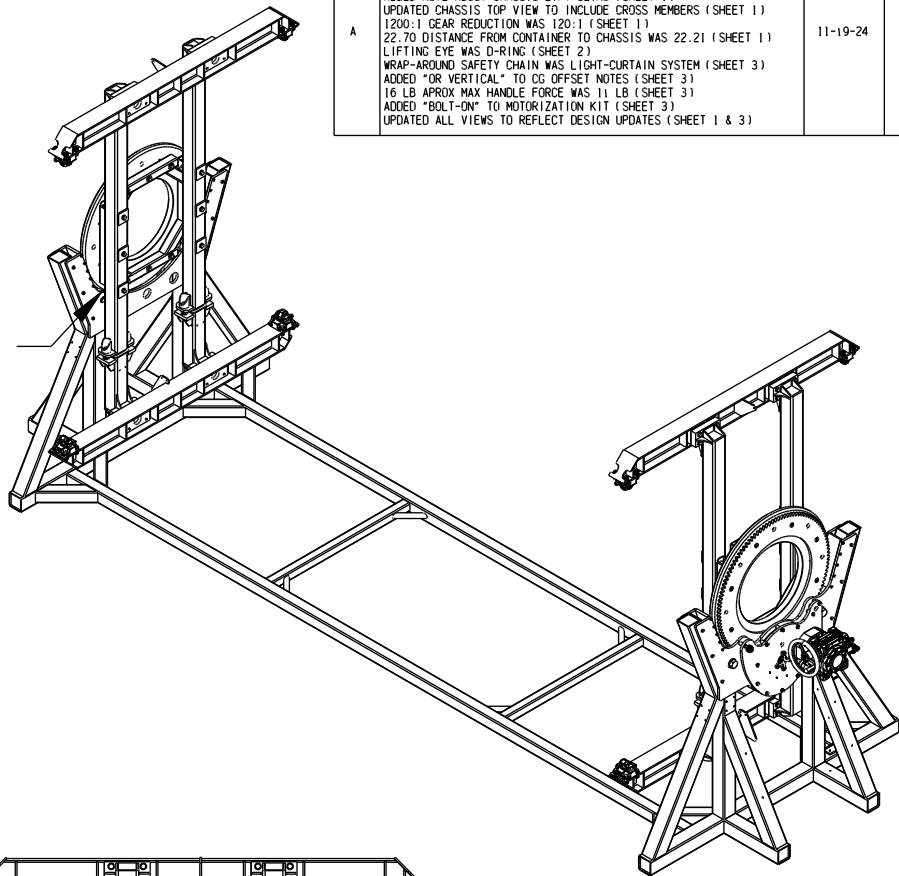


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LIFT EMPTY CHASSIS FROM  
THESE 4 POINTS USING THE  
4-LEG, OFFSET LIFT SLING  
BA21A00-LS1 (INLCUED)



ROLLERS CARRY THE  
WEIGHT OF THE  
CONTAINER



| REVISIONS |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |          |          |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|----------|
| REV       | DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | DATE     | APPROVED |
| A         | ADDED NOTE ABOUT CHASSIS LIFT SLING (SHEET 1)<br>UPDATED CHASSIS TOP VIEW TO INCLUDE CROSS MEMBERS (SHEET 1)<br>1200:1 GEAR REDUCTION WAS 120:1 (SHEET 1)<br>22.70 DISTANCE FROM CONTAINER TO CHASSIS WAS 22.21 (SHEET 1)<br>LIFTING EYE WAS D-RING (SHEET 2)<br>WRAP-AROUND SAFETY CHAIN WAS LIGHT-CURTAIN SYSTEM (SHEET 3)<br>ADDED "OR VERTICAL" TO CO-OFFSET NOTES (SHEET 3)<br>16 LB APPROX MAX HANDLE FORCE WAS 11 LB (SHEET 3)<br>ADDED "BOLT-ON" TO MOTORIZATION KIT (SHEET 3)<br>UPDATED ALL VIEWS TO REFLECT DESIGN UPDATES (SHEET 1 & 3) | 11-19-24 | DC       |

IDLER CONTAINER ADAPTER  
\*SEE SHEET 4\*

DRIVEN CONTAINER ADAPTER  
\*SEE SHEET 4\*

137.87  
OVERALL HEIGHT  
(WITH ISO ADAPTERS)  
\*SEE SHEET 4\*

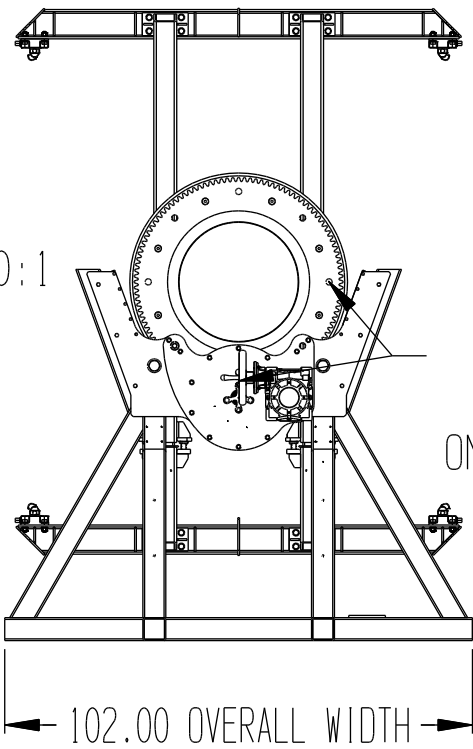
CONTAINER LOCKS IN USING  
QTY 4 OF K08A00A-00A  
TOP AND BOTTOM

HAND CRANK WITH 1600:1  
GEAR REDUCTION

GEAR IN THE CHASSIS  
DRIVES THE LARGE GEAR  
ON THE CONTAINER ADAPTER

22.70 BOTTOM OF CONTAINER TO CHASSIS (W/ISO ADAPTERS)

308.25 OVERALL LENGTH




102.00 OVERALL WIDTH

- NOTES:
- PART NO.: BA21A00-00A-PA, CONTAINER INSPECTION TRUNNION
  - WLL: 25,000 LB.
  - STANDARD SPECIFICATION # EAD21000A APPLIES
  - FINISH: SANDBLAST, PRIME AND PAINT SAFETY YELLOW
  - CALCULATED WEIGHT: 7,275 LB. (NOT INCLUDING CONTAINER)
  - COMPATIBLE WITH "MF" MOBILE FACILITY CONTAINERS (SHEET 4)

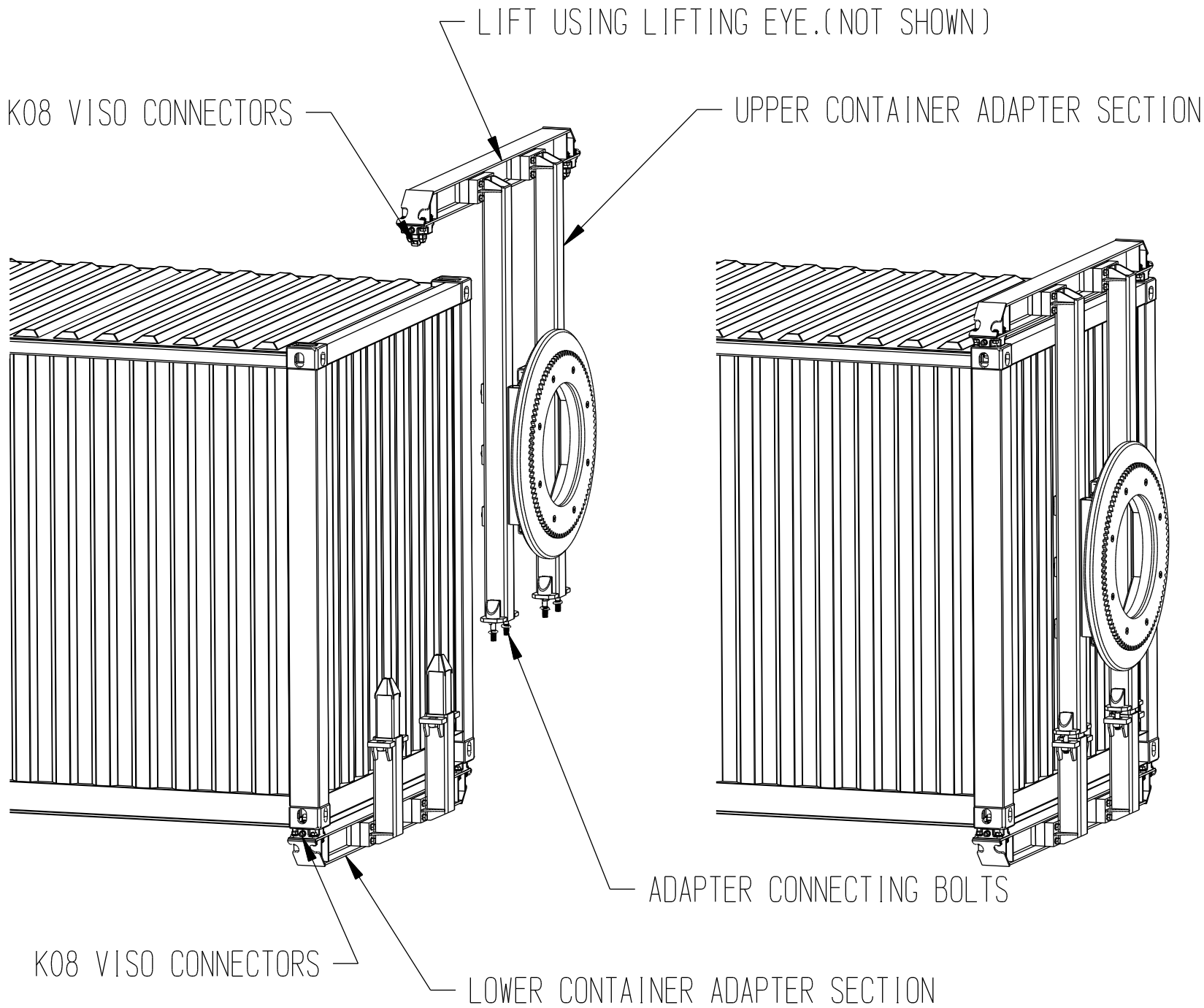
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**CUSTOMER APPROVAL:** \_\_\_\_\_

**DATE:** \_\_\_\_\_

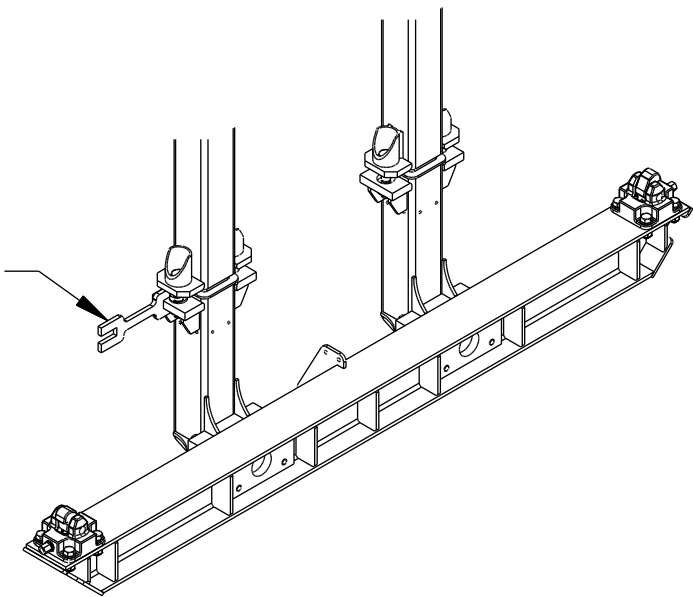
|                                                                                                                                                                                                                                         |  |                                                                                                                                                                       |  |                                                                                       |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------|--|
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| SIZE<br>D                                                                                                                                                                                                                               |  | CAGE CODE<br>65059                                                                                                                                                    |  | DWG NO.<br>SBA21A00                                                                   |  |
| SCALE                                                                                                                                                                                                                                   |  | SHEET 1 OF 4                                                                                                                                                          |  | REV.<br>A                                                                             |  |

| REVISIONS |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |          |          |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|----------|
| REV       | DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | DATE     | APPROVED |
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OPERATION STEPS:

- 1: LIFT CONTAINER WITH A FORKLIFT OR BOTTOM LIFT SLING.
- 2: POSITION LOWER SECTION OF CONTAINER ADAPTERS UNDER EACH END OF THE CONTAINER.
- 3: SET CONTAINER ONTO LOWER SECTION OF CONTAINER ADAPTERS.
- 4: LIFT UPPER SECTION OF CONTAINER ADAPTERS INTO PLACE.
- 5: TIGHTEN K08 VISO CONNECTORS TO 50 FT LB.
- 6: TIGHTEN CONTAINER ADAPTER CONNECTING BOLTS TO 100 FT LB.
- 7: LIFT CONTAINER AND ADAPTERS WITH FORKLIFT OR BOTTOM LIFT SLING AND CAREFULLY REST IT IN THE TRUNION CHASSIS.
- 8: ROTATE HANDLE TO ROTATE CONTAINER.



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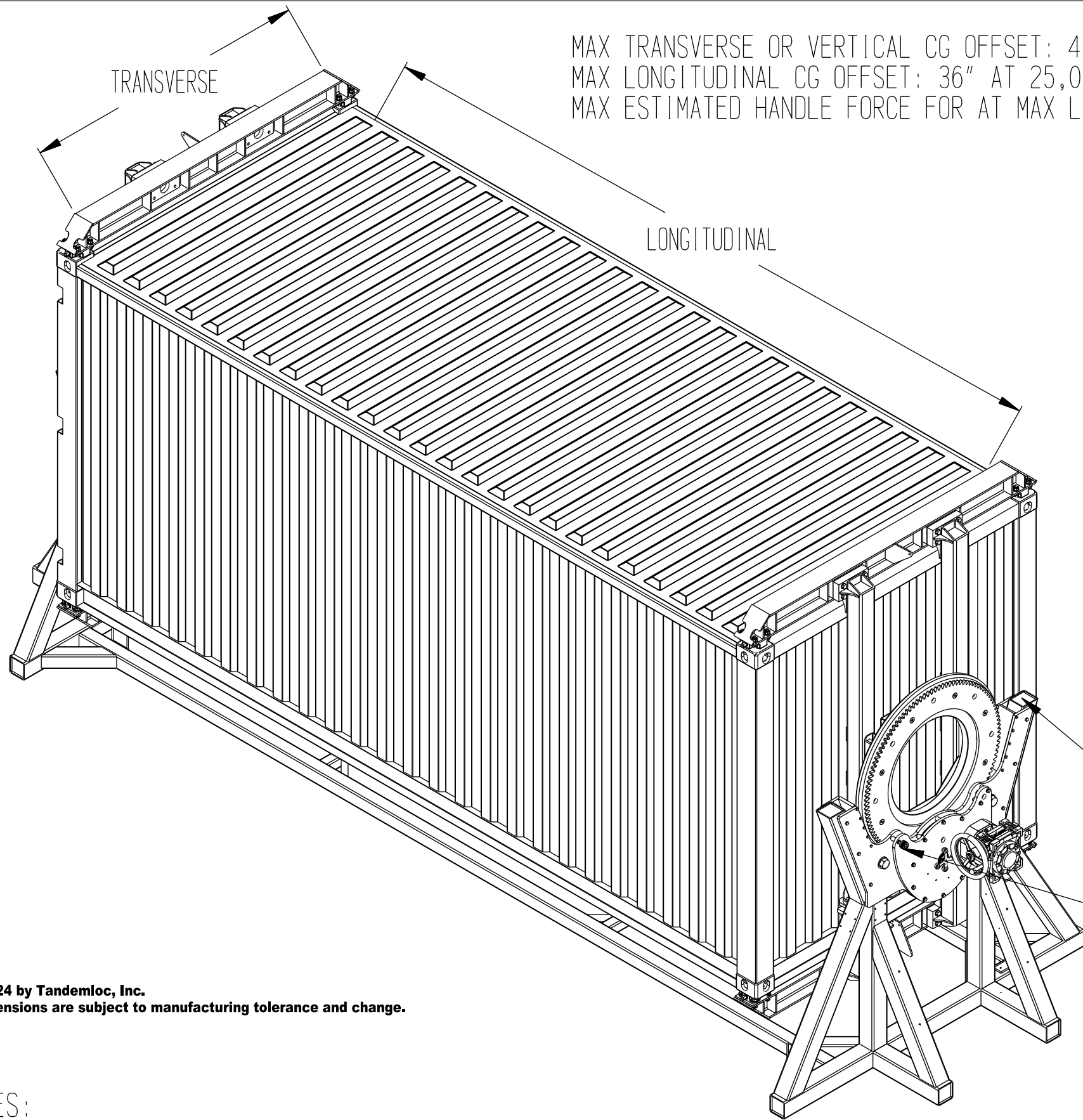
**\*\* DO NOT SIGN IF CHANGES ARE REQUIRED \*\***

**CUSTOMER APPROVAL:** \_\_\_\_\_

**DATE:** \_\_\_\_\_

- NOTES:
1. PART NO.: BA21A00-00A-PA, CONTAINER INSPECTION TRUNNION
  2. WLL: 25,000 LB.
  3. STANDARD SPECIFICATION # EAD21000A APPLIES
  4. FINISH: SANDBLAST, PRIME AND PAINT SAFETY YELLOW
  5. CALCULATED WEIGHT: 7,275 LB. (NOT INCLUDING CONTAINER)
  6. COMPATIBLE WITH "MF" MOBILE FACILITY CONTAINERS (SHEET 4)

|                                                                                                                                                                                                                 |  |                                                                                                                                                                       |  |                                                                                       |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------|--|
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|                                                                                                                                                                                                                 |  | SIZE<br>D                                                                                                                                                             |  | CAGE CODE<br>65059                                                                    |  |
|                                                                                                                                                                                                                 |  | DWG NO.<br>SBA21A00                                                                                                                                                   |  | REV.<br>A                                                                             |  |
|                                                                                                                                                                                                                 |  | SCALE                                                                                                                                                                 |  | SHEET 2 OF 4                                                                          |  |



MAX TRANSVERSE OR VERTICAL CG OFFSET: 4" AT 25,000 LB MAX LOAD  
MAX LONGITUDINAL CG OFFSET: 36" AT 25,000 LB MAX LOAD  
MAX ESTIMATED HANDLE FORCE FOR AT MAX LOAD CONDITIONS: 16 LB.

| REVISIONS |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |          |          |
|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|----------|
| REV       | DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | DATE     | APPROVED |
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OPTIONAL ACCESSORIES (NOT INCLUDED)

- 1) BOLT-ON MOTORIZATION KIT:  
INCLUDES  
MOTOR TO REPLACE CRANK HANDLE  
LITHIUM POWER PACK  
INDUSTRIAL WIRELESS REMOTE CONTROL  
WRAP-AROUND SAFETY CHAIN SYSTEM WITH SENSORS  
INDUSTRIAL PLUG AND PLAY CONTROL SYSTEM
- 2) EXTRA CONTAINER ADAPTERS FOR PRE-STAGING/ASSEMBLY  
SEE SHEET 4 FOR MORE INFO
- 3) BOTTOM LIFT SLING FOR 20' ISO CONTAINERS:  
Q2500CC-299

ALIGNMENT GUIDES TO HELP WHEN  
LOADING CONTAINER INTO TRUNION CHASSIS

LOCK PIN FOR EVERY 90 DEGREES OF ROTATION


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- NOTES:
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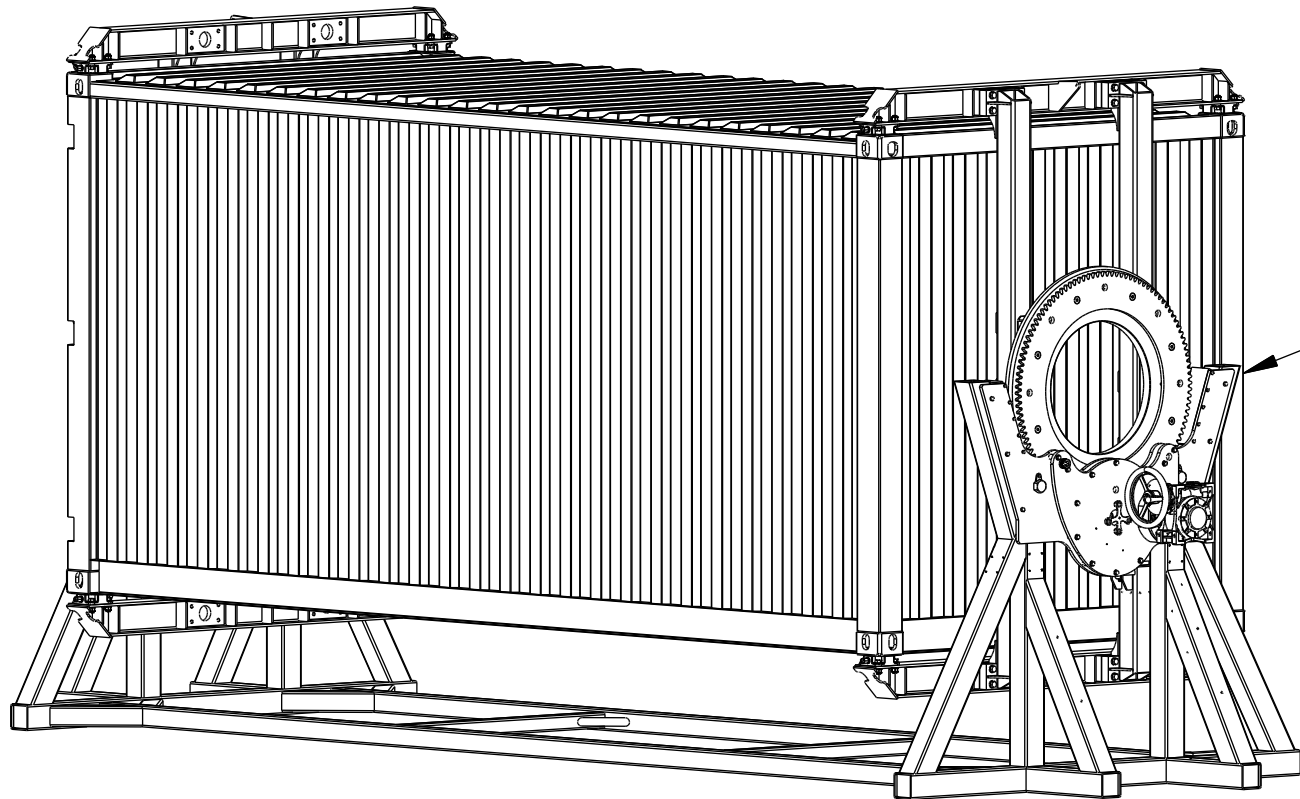
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**CUSTOMER APPROVAL:** \_\_\_\_\_

**DATE:** \_\_\_\_\_

|                                                                                                                                                                                                                                         |  |                                                                                                                                                                       |  |                                                                                       |  |
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| TITLE<br>BA21A00-00A-PA<br>CONTAINER<br>INSPECTION TRUNNION                                                                                                                                                                             |  | SIZE<br>D                                                                                                                                                             |  | CAGE CODE<br>65059                                                                    |  |
| DWG NO.<br>SBA21A00                                                                                                                                                                                                                     |  | REV.<br>A                                                                                                                                                             |  | SCALE<br>1:1                                                                          |  |
| SHEET 3 OF 4                                                                                                                                                                                                                            |  |                                                                                                                                                                       |  |                                                                                       |  |

| REVISIONS |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |          |          |
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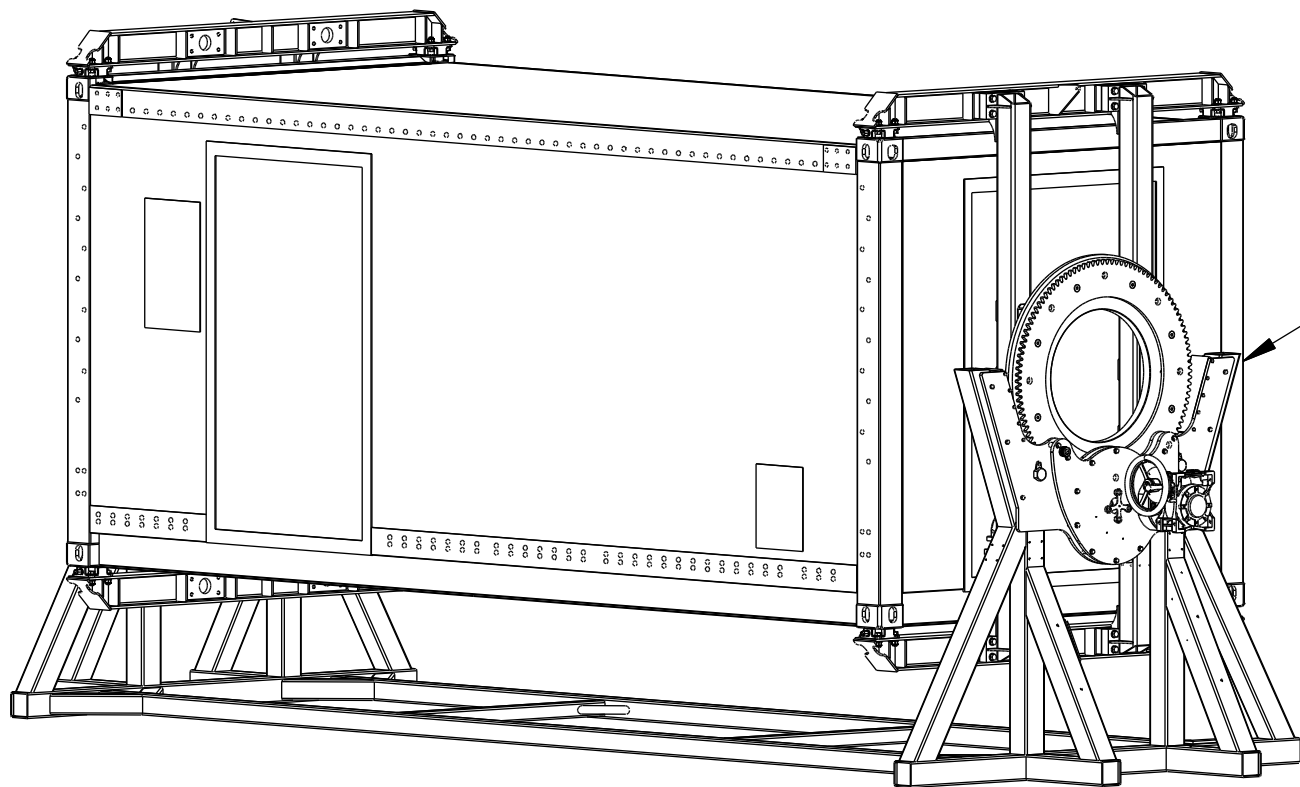
FOR 20' ISO CONTAINER (240"L X 96"W X 102"H)  
USE THE FOLLOWING ADAPTERS:

QTY 1 - BA21A40-00A-PA DRIVEN ADAPTER

QTY 1 - BA21A49-00A-PA IDLER ADAPTER

MILITARY STYLE MOBILE FACILITY (-MF TYPE) ARE  
6" SHORTER (HEIGHT) THAN A STANDARD 20' ISO CONTAINER

THE BA21A00-00A INSPECTION TRUNNION WILL ACCEPT BOTH  
CONTAINER TYPES AS LONG AS THE CORRECT ADAPTERS ARE USED



FOR 20' MOBILE FACILITY (240"L X 96"W X 96"H)  
USE THE FOLLOWING ADAPTERS:

QTY 1 - BA21A40-00B-PA DRIVEN ADAPTER

QTY 1 - BA21A49-00B-PA IDLER ADAPTER

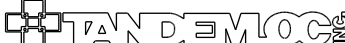
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- NOTES:
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  2. WLL: 25,000 LB.
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  4. FINISH: SANDBLAST, PRIME AND PAINT SAFETY YELLOW
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  6. COMPATIBLE WITH "MF" MOBILE FACILITY CONTAINERS (SHEET 4)

**\*\* DO NOT SIGN IF CHANGES ARE REQUIRED \*\***

**CUSTOMER APPROVAL:** \_\_\_\_\_

**DATE:** \_\_\_\_\_

|                                                                                                                                                                                                                                         |  |                                                                                                                                                                       |  |                                                                                       |  |
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|                                                                                                                                                                                                                                         |  |                                                                                                                                                                       |  | SIZE<br>D                                                                             |  |
|                                                                                                                                                                                                                                         |  |                                                                                                                                                                       |  | CAGE CODE<br>65059                                                                    |  |
|                                                                                                                                                                                                                                         |  |                                                                                                                                                                       |  | DWG NO.<br>SBA21A00                                                                   |  |
|                                                                                                                                                                                                                                         |  |                                                                                                                                                                       |  | REV.<br>A                                                                             |  |
|                                                                                                                                                                                                                                         |  |                                                                                                                                                                       |  | SCALE                                                                                 |  |
|                                                                                                                                                                                                                                         |  |                                                                                                                                                                       |  | SHEET 4 (OF 4)                                                                        |  |