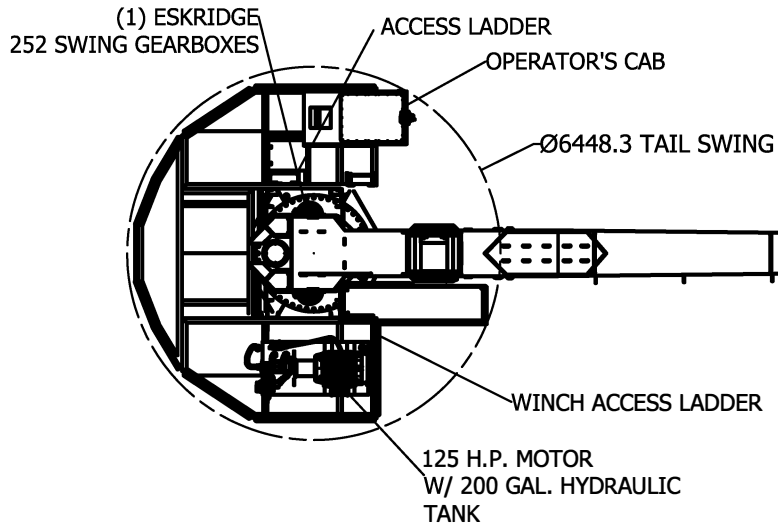


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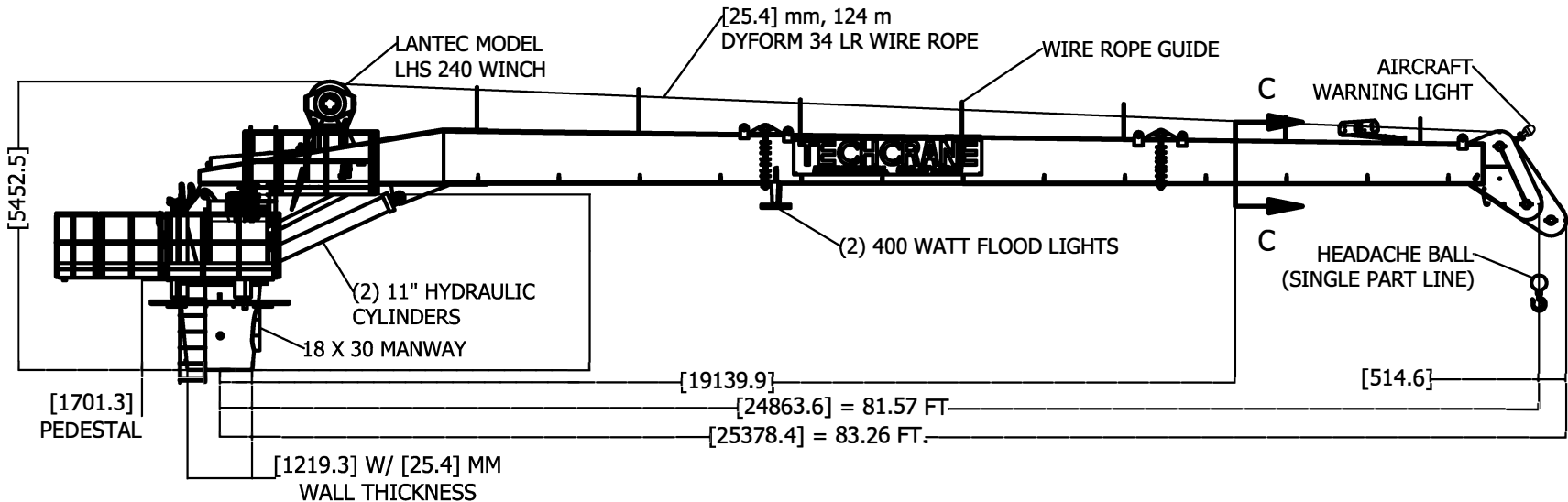
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1. API MAXIMUM OVERTURNING MOMENT = 633 TON METERS  
 2. CORRESPONDING AXIAL FORCE = 46 TONS

**SECTION C-C**

(BOOM REST LOCATION APPROX. 19,140 MM FROM C/L OF ROTATION)



- NOTE:**
1. ALL THE ABOVE DIMENSIONS ARE IN METRIC UNITS.
  2. TEMPERATURE OF AMBIENT AIR: -6° to +55°C PER CUSTOMER REQUEST.
  3. WEIGHT DOES NOT INCLUDE ANY WELD, WIRE ROPE, LIGHTS (MOUNTS ONLY), SLIP RING AND SWIVEL.

INFORMATION CONTAINED HEREON IS CONFIDENTIAL AND TRADE SECRET DO NOT DISCLOSE, USE OR REPRODUCE WITHOUT PRIOR WRITTEN APPROVAL FROM TECHCRANE INTERNATIONAL LLC.

DESIGNED BY: A. FARAH

DRAWN BY: E. HARGIS

WEIGHT: 60,128 LBM ASS

APPROVED BY: SEE APPROVAL STAMP

FILE PATH: (UNRECOGNIZED)

- MATERIAL NOTES:**
1. BURN PER DIMENSIONS SHOWN.
  2. PLATE FLATNESS AFTER BURNING TO BE WITHIN ASTM SPECIFICATIONS.
  3. REFER TO API SPEC 2C LATEST EDITION.
  4. WHERE APPLICABLE - ROLL FORM PER DIMENSIONS SHOWN.
  5. WHERE APPLICABLE - TACK WELD AS REQUIRED TO SECURE ROLLED CAN.

DESIGN STATE: RELEASED

MATERIAL: -

**TECHCRANE INTERNATIONAL, LLC.**  
 17639 HARD HAT DRIVE COVINGTON, LA. 70435 U.S.A.  
 PHONE (985) 871-0056 FAX (985) 871-0065

F80-80 GENERAL ARRANGEMENT  
 TYPICAL

DATE: 12/19/2017	REVISION NO.: 3.0	CO NO.:
SHEET 1 OF 4		

PART/DWG. NO.: **PRESENTATION**

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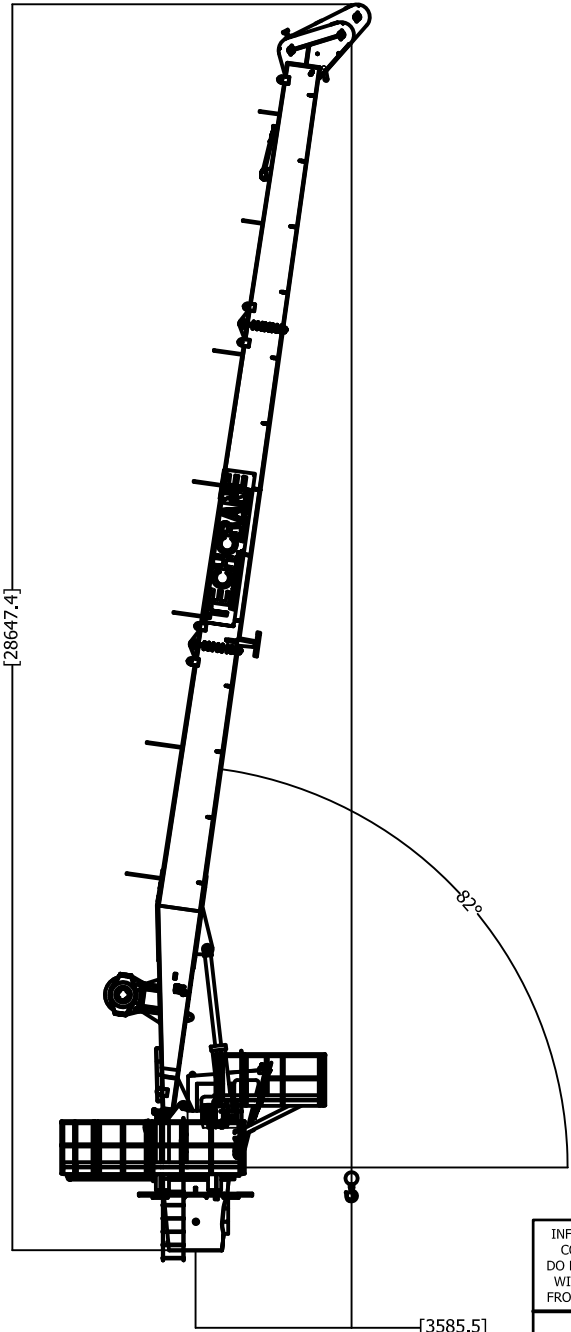
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	DRAWN BY: E. HARGIS	
	WEIGHT: 60,128 LBM ASS	
	APPROVED BY: SEE APPROVAL STAMP	
	FILE PATH: 	

<b>TECHCRANE INTERNATIONAL, LLC.</b> 17639 HARD HAT DRIVE COVINGTON, LA. 70435 U.S.A. PHONE (985) 871-0056 FAX (985) 871-0065		
F80-80 GENERAL ARRANGEMENT		
DATE: 12/19/2017	REVISION NO.: 3.0	CO NO.:
SHEET 2 OF 4		

PART/DWG. NO.: **PRESENTATION**

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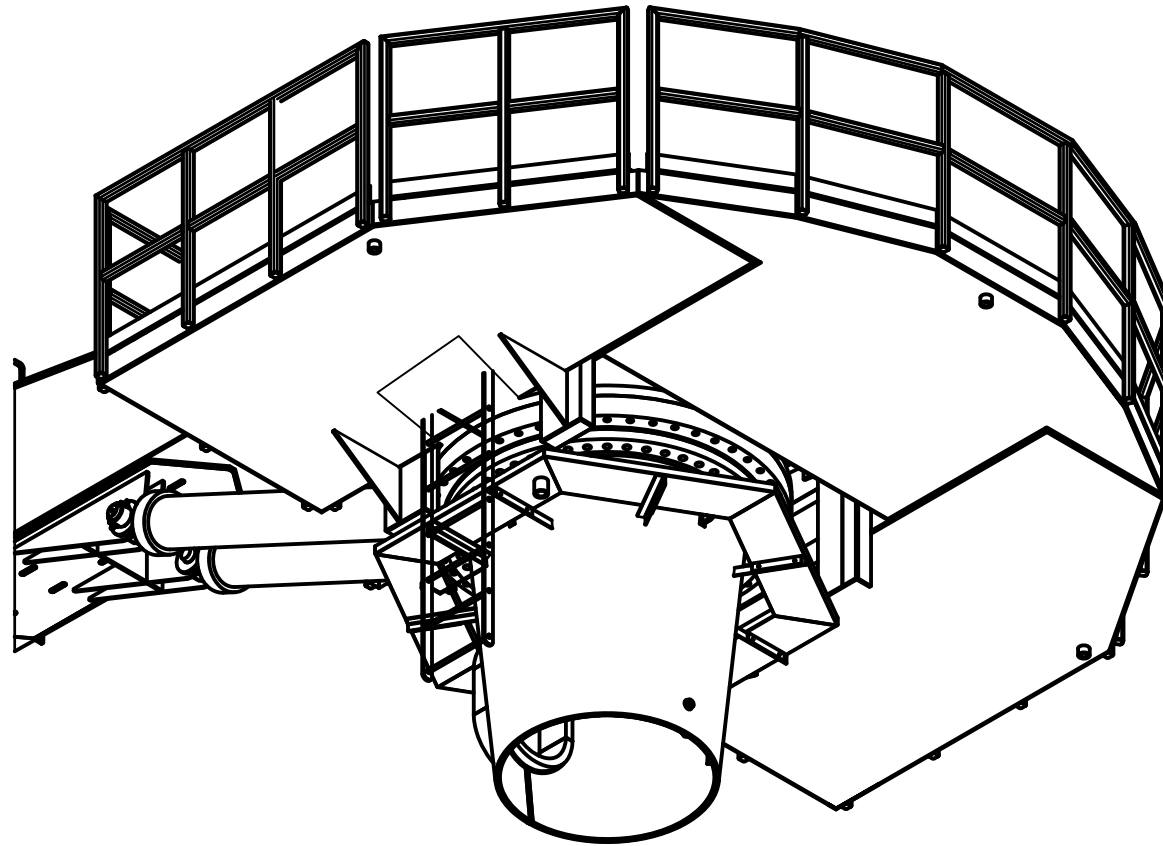
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PART/DWG. NO.:

PRESENTATION

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 FROM TECHCRANE INTERNATIONAL LLC.

UNLESS OTHERWISE SPECIFIED  
 ALL DIMENSIONS ARE IN INCHES  
 [ ] INDICATES MILLIMETERS

**TOLERANCES**  
 FRACTIONAL DIMENSIONS  $\pm .01/-0$   
 SURFACE FINISHES 125 $\sqrt$

DESIGNED BY:  
 A. FARAH

DRAWN BY:  
 E. HARGIS

WEIGHT:  
 60.128 LBM ASS

APPROVED BY:  
 SEE APPROVAL STAMP

FILE PATH:

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 5. WHERE APPLICABLE - TACK WELD AS  
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DESIGN STATE:  
 RELEASED

MATERIAL:  
 -

 **TECHCRANE INTERNATIONAL, LLC.**  
 17639 HARD HAT DRIVE COVINGTON, LA. 70435 U.S.A.  
 PHONE (985) 871-0056 FAX (985) 871-0065

F80-80 GENERAL ARRANGEMENT

DATE:  
 12/19/2017

REVISION NO.:  
 3,0

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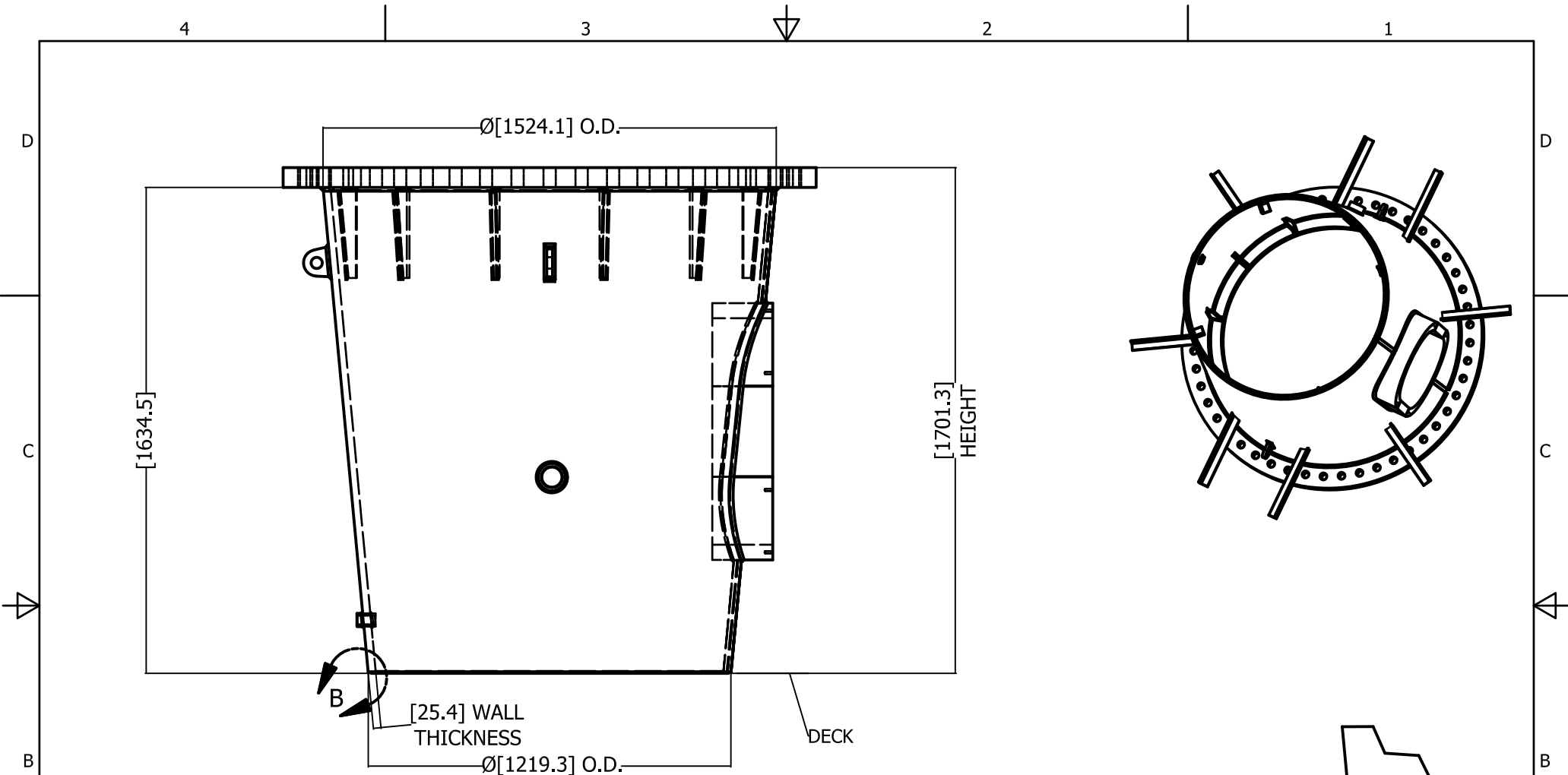
SHEET 3 OF 4

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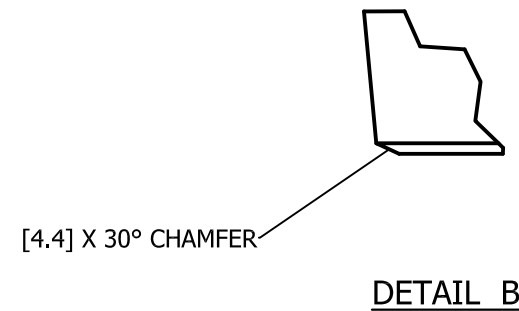
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**NOTE:**

1. DRAIN LINE TO OUTER PEDESTAL TRAY IS NOT SHOWN FOR CLARITY.
2. WELDING TECHCRANE PEDESTAL TO THE END USER BASE SHOULD BE IN ACCORDANCE WITH AWS D1.1 STRUCTURAL WELDING CODE.
3. FULL PENETRATION (100%) WELDING SHALL BE PERFORMED (BY OTHERS).
4. TECHCRANE IS NOT RESPONSIBLE FOR WELDING PEDESTAL TO END USER BASE.
5. APPROX. WEIGHT OF PEDESTAL 4694 LBS



PART/DWG. NO.:	PRESENTATION	INFORMATION CONTAINED HEREON IS CONFIDENTIAL AND TRADE SECRET. DO NOT DISCLOSE, USE OR REPRODUCE WITHOUT PRIOR WRITTEN APPROVAL FROM TECHCRANE INTERNATIONAL LLC.		DESIGNED BY: A. FARAH	MATERIAL NOTES: 1. BURN PER DIMENSIONS SHOWN. 2. PLATE FLATNESS AFTER BURNING TO BE WITHIN ASTM SPECIFICATIONS. 3. REFER TO API SPEC 2C LATEST EDITION. 4. WHERE APPLICABLE - ROLL FORM PER DIMENSIONS SHOWN. 5. WHERE APPLICABLE - TACK WELD AS REQUIRED TO SECURE ROLLED CAN.	TECHCRANE INTERNATIONAL, LLC. 17639 HARD HAT DRIVE COVINGTON, LA. 70435 U.S.A. PHONE (985) 871-0056 FAX (985) 871-0065			
		UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES [ ] INDICATES MILLIMETERS	DRAWN BY: E. HARGIS	WEIGHT: 60,128 LBM ASS		F80-80 GENERAL ARRANGEMENT			
		TOLERANCES FRACTIONAL DIMENSIONS +.01/-0 SURFACE FINISHES 125√	APPROVED BY: SEE APPROVAL STAMP	DESIGN STATE: RELEASED	DATE: 12/19/2017	REVISION NO.:	3.0	CO NO.:	
			FILE PATH:	MATERIAL:	SHEET 4 OF 4				