

BILL OF MATERIAL					
ITEM NO.	SEC.	DESCRIPTION	LENGTH	MATERIAL	CODE NO.
NO.	NO.		IN.		OR DES. NO.

ASSEMBLIES USED ON

REVISIONS

10-15-15 KJK
B1/UPDATED DIM
(SHT 1)
B2/ADDED SHEETS
3 & 4
11-05-15 KJK
C1/ADDED CARBODY
JACK DIMS
(SHEET 2)

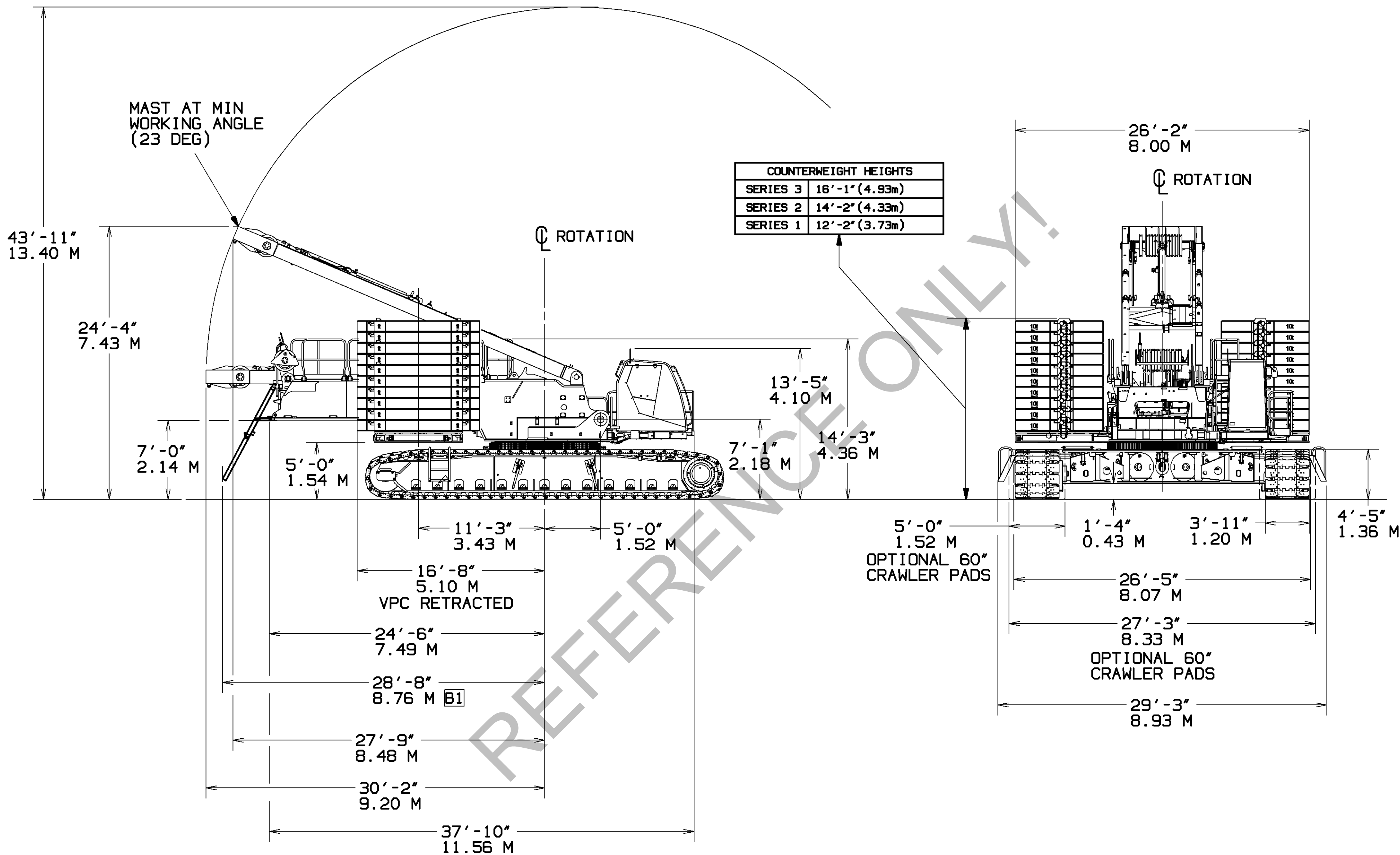
DWG. NO.
81042945
SHT 1 OF 4

PRIVATE LABELING
REQUIREMENT TO
CONFORM TO
ENGINEERING
SPECIFICATION
6829103794 FOR
COMPONENTS LISTED
IN GDS500-05-035

DATE
03-30-15

REV. LTR.
C

DWG. NO.
81042945



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WAY WHATSOEVER DETRIMENTAL TO OUR INTERESTS.

TOLERANCE UNLESS OTHERWISE SPECIFIED					
DECIMAL PLACES	FABRICATION	MACHINING			
	≤ 10 FEET	> 10 FEET			
(1) PLACE	0.0	±.12	±.18	±.03	
(2) PLACE	0.00	±.06	±.12	±.015	
(3) PLACE	0.000	±.03	±.06	±.005	
ANGLES	±1°30'		±0°30'		

SCALE
3/8" = 1'

DR. KJK
CK. KJK
APP. WJD

Manitowoc Cranes, Inc.
Manitowoc, Wisconsin
MODEL MLC300

DIAGRAM
OUTLINE DIMENSIONS

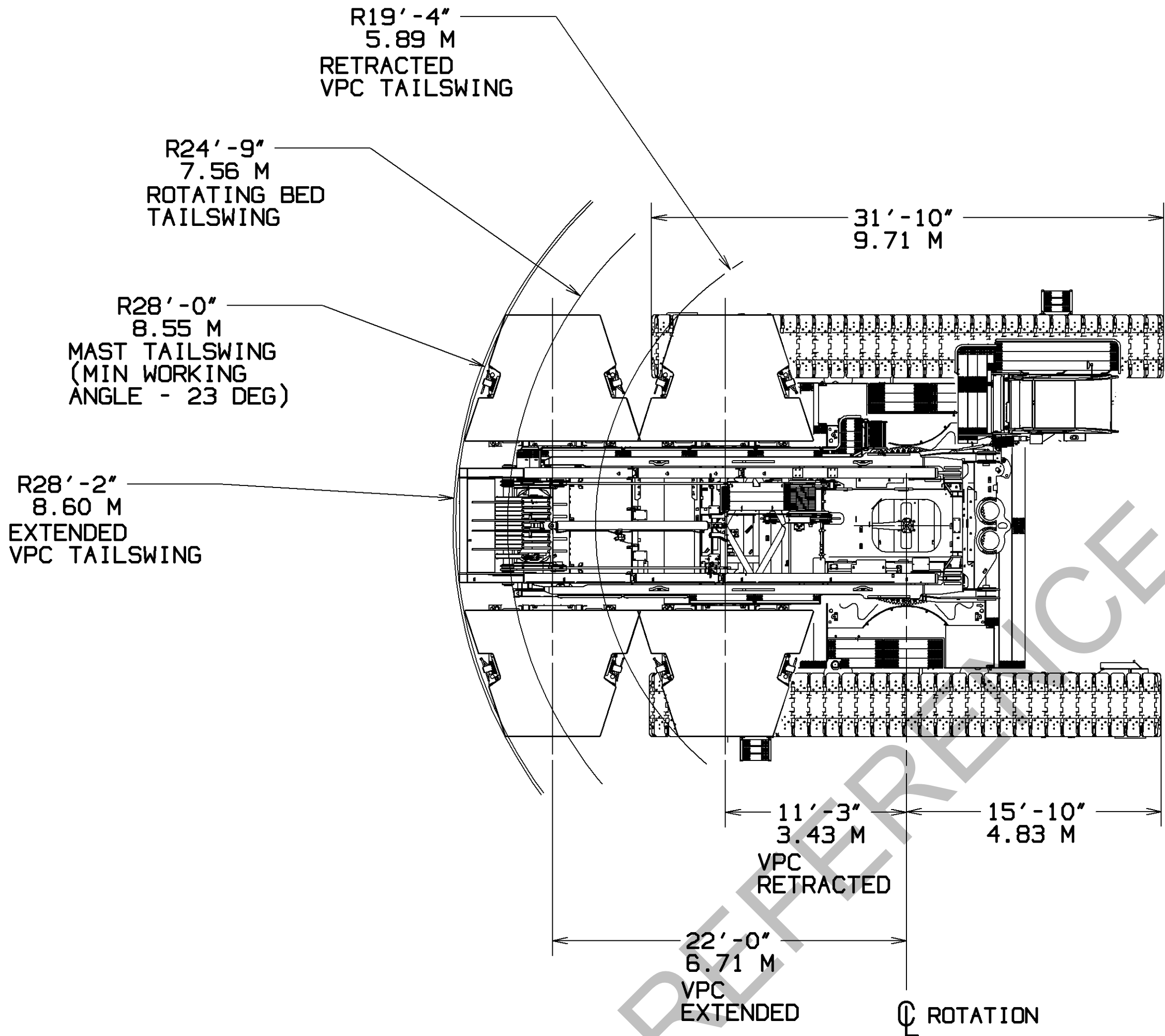
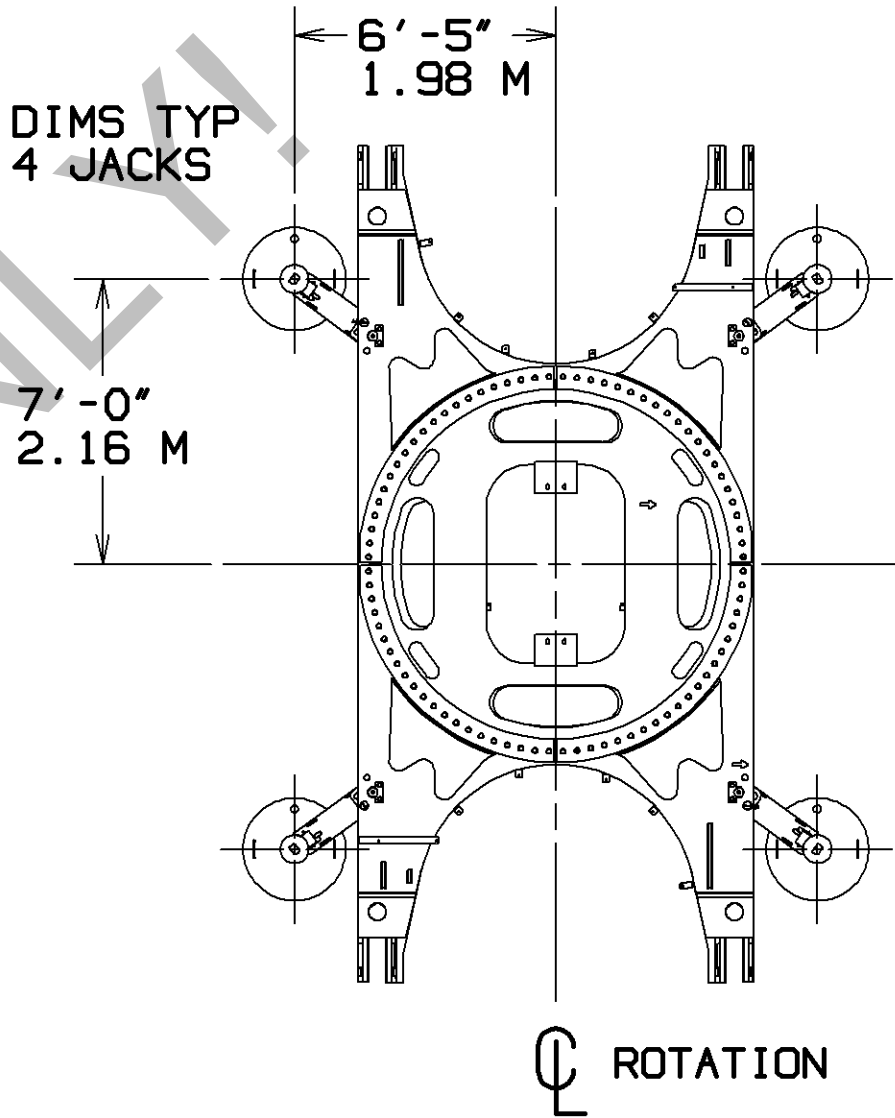
DO NOT SCALE THIS DRAWING

SHT 1 OF 4

C1 BILL OF MATERIAL					ASSEMBLIES USED ON	
ITEM NO.	SEC.	DESCRIPTION	LENGTH	MATERIAL	CODE NO.	
NO.	NO.		IN.		OR DES. NO.	

REVISIONS

C1 CARBODY JACKS



DWG. NO.
81042945
SHT 2 OF 4

PRIVATE LABELING
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COMPONENTS LISTED
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DATE
03-30-15
REV. LTR.
C

TOLERANCE UNLESS OTHERWISE SPECIFIED				MACHINING	
DECIMAL PLACES	FABRICATION	MACHINING			
	≤ 10 FEET	> 10 FEET			
(1) PLACE	0.0	±.12	±.18	±.03	
(2) PLACE	0.00	±.06	±.12	±.015	
(3) PLACE	0.000	±.03	±.06	±.005	
ANGLES	±1°30'		±0°30'		

3/8" = 1"	Manitowoc Cranes, Inc.	DIAGRAM
DR. KJK	Manitowoc, Wisconsin	OUTLINE DIMENSIONS
CK. KJK	MODEL MLC300	
APP. WJD		

DWG. NO.
81042945

DO NOT SCALE THIS DRAWING

SHT 2 OF 4

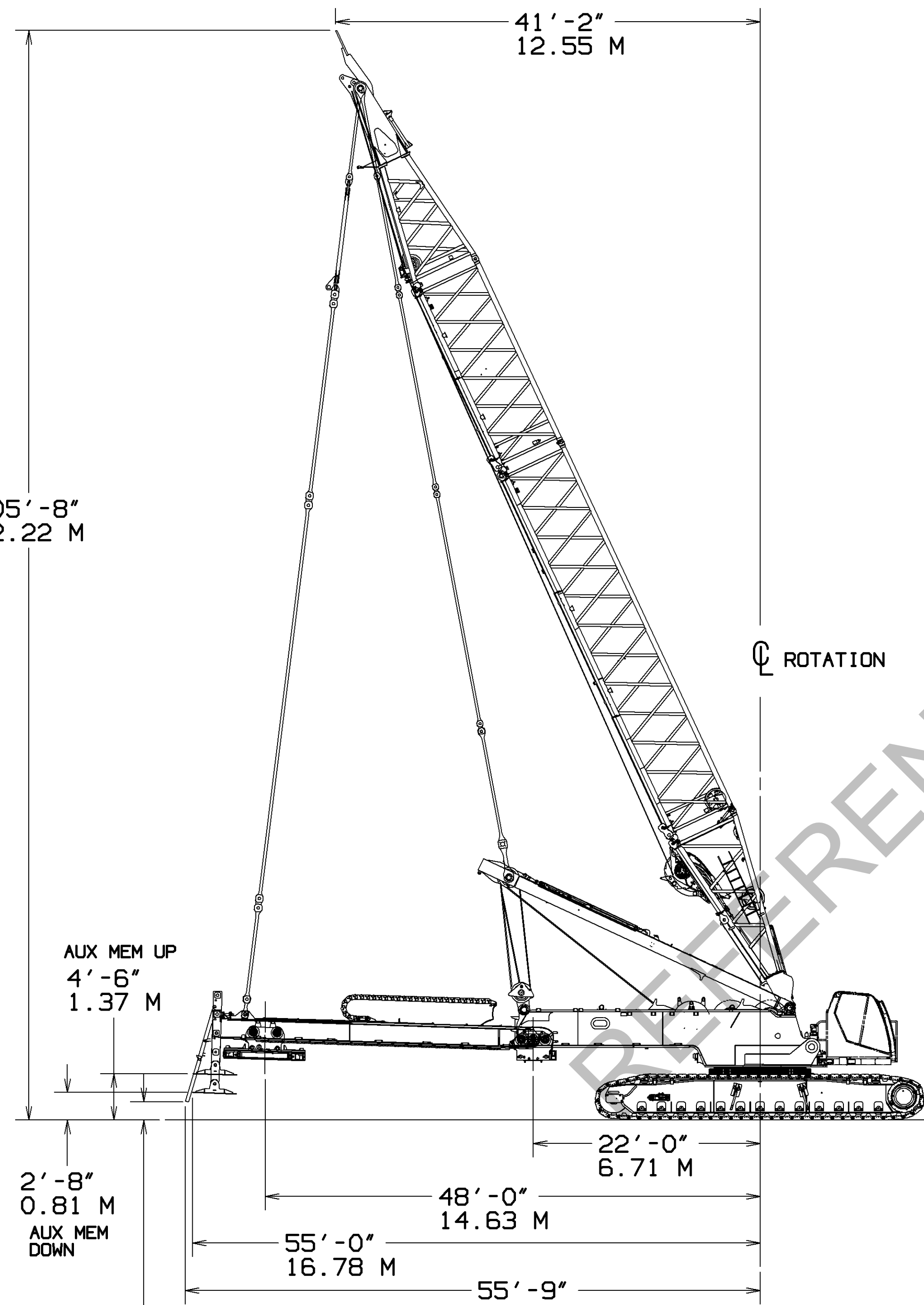
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ASSEMBLIES USED ON

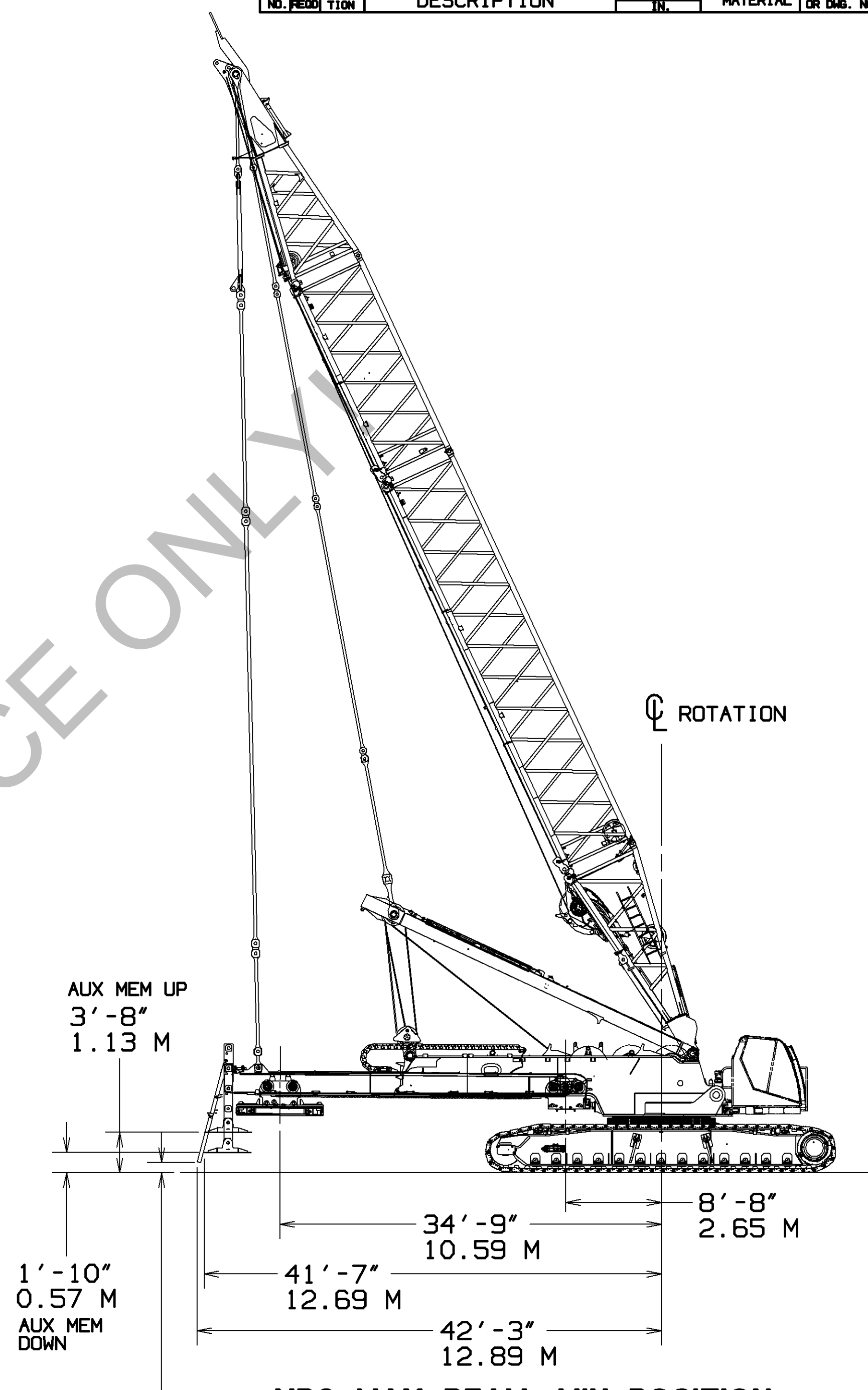
REVISIONS

DWG. NO.
81042945
SHT 3 OF 4

PRIVATE LABELING REQUIREMENT TO CONFORM TO ENGINEERING SPECIFICATION 6829103794 FOR COMPONENTS LISTED IN GDS500-05-035
DATE
03-30-15
REV. LTR.
C
DWG. NO.
81042945



VPC-MAX BEAM: MAX POSITION
CWT TRAY: MAX POSITION



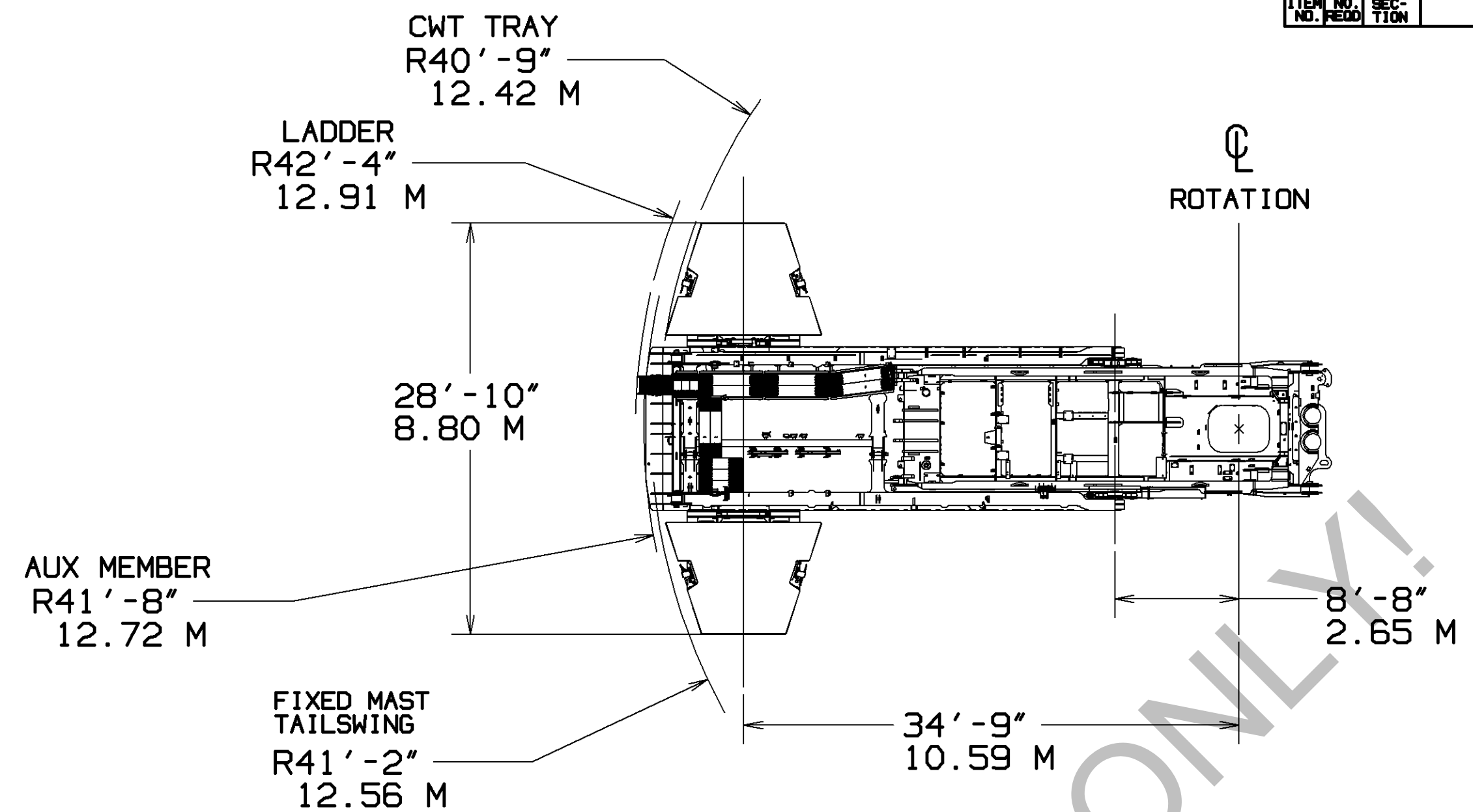
VPC-MAX BEAM: MIN POSITION
CWT TRAY: MAX POSITION

TOLERANCE UNLESS OTHERWISE SPECIFIED			
DECIMAL PLACES	FABRICATION	MACHINING	
(1) PLACE	± 0.12	± 0.18	± 0.03
(2) PLACE	± 0.06	± 0.12	± 0.015
(3) PLACE	± 0.000	± 0.005	± 0.005
ANGLES	± 1° 30'	± 0° 30'	

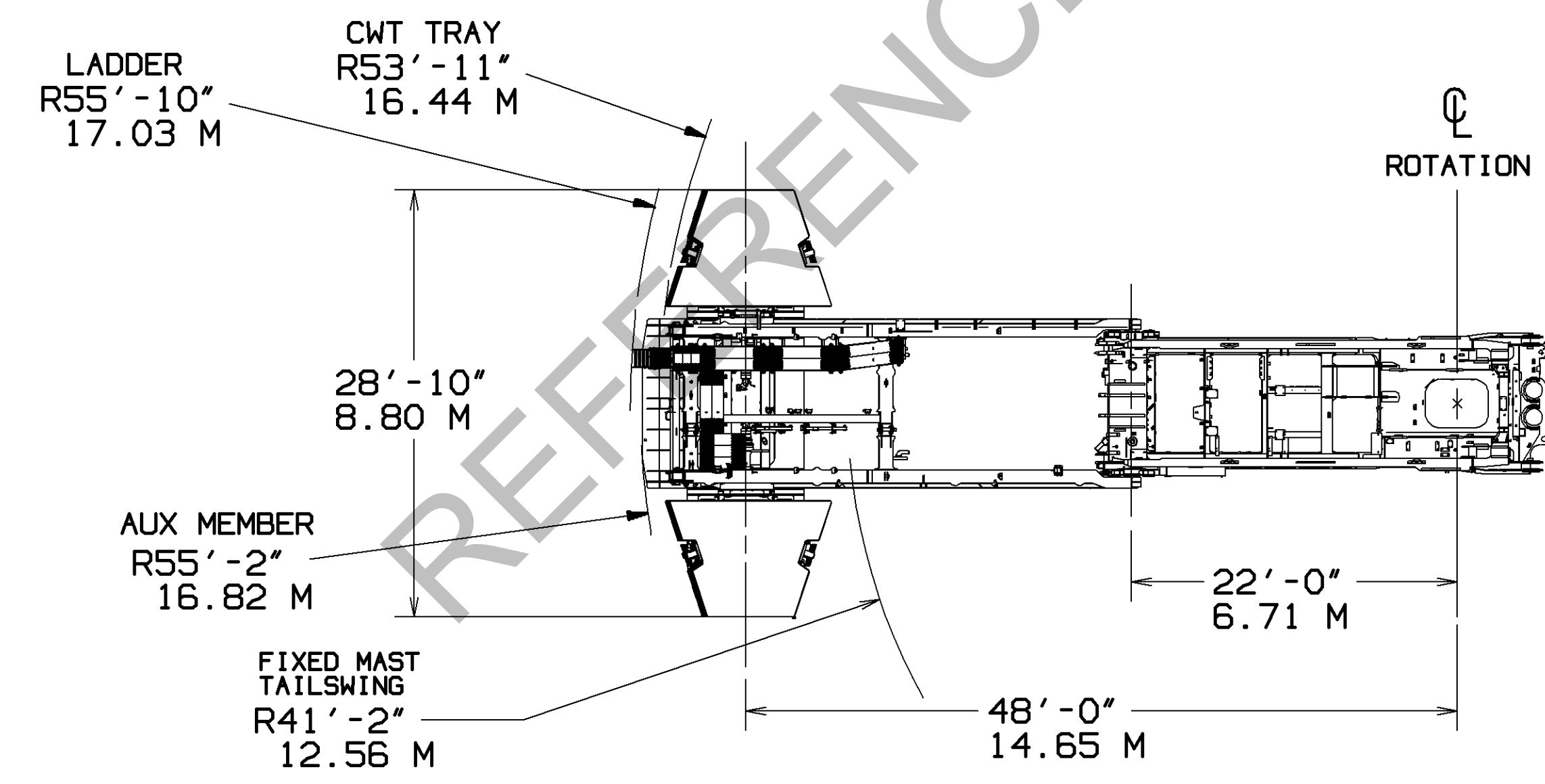
Manitowoc Cranes, Inc.	DIAGRAM
Manitowoc, Wisconsin	OUTLINE DIMENSIONS
MODEL MLC300	
APP DLG	

BILL OF MATERIAL						
ITEM NO.	SEC.	DESCRIPTION	LENGTH	MATERIAL	CODE NO.	
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ASSEMBLIES USED ON



VPC-MAX BEAM: MIN POSITION
CWT TRAY: MAX POSITION



VPC-MAX BEAM: MAX POSITION
CWT TRAY: MAX POSITION

REVISIONS

DWG. NO.
81042945
SHT 4 OF 4

PRIVATE LABELING
REQUIREMENT TO
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C

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	DECIMAL PLACES	FABRICATION		MACHINING	DR. KJK			DWG. NO.
	(1) PLACE	0.0	±.12	±.18	±.03	CK. KJK	MODEL MLC300	81042945
	(2) PLACE	0.00	±.06	±.12	±.015			
	(3) PLACE	0.000			±.005	APP DLG		
	ANGLES		±1°30'		±0°30'			

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