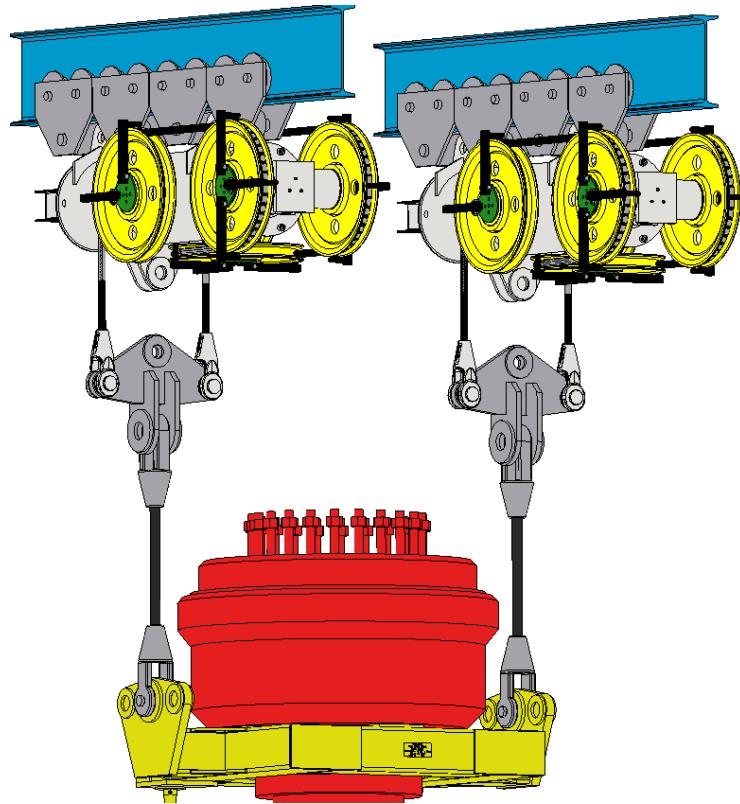


CUSTOMER PARTS LIST

160 TON BOP HOIST SYSTEM



Model: 7073AJ01

Serial Number: 7073AJ01-HHS012
7073AJ01-HHS013

Prepared by:
Vasyl Panasyuk
Lee C. Moore
Design Engineer

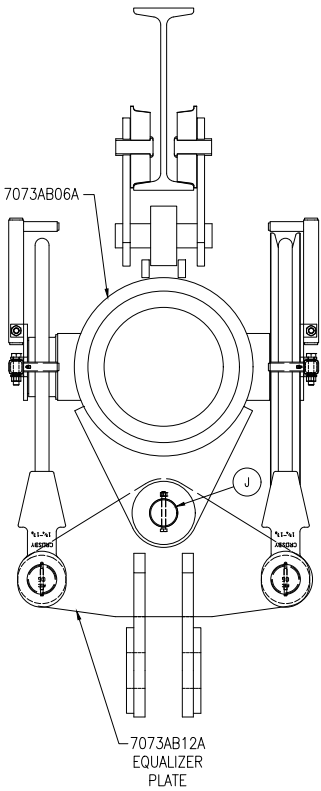
			CUSTOMER PARTS LIST				CPL-AJ7073		REV
							0		
Ref. to O.O. # 19406 Ref. to W-Sheet: WO19406-0.r3			SET OF TWO (2) 80-TON LCM HYDRAULIC CYLINDER HOISTS HAVING 10' LIFT WITH HYD. POWERED TROLLEYS (ALL WHEEL DRIVE) LESS PICK UP LINES TOTAL CAPACITY: 160 TONS				DRWN:	VPA	21-Jun-24
							CHKD:	HFN	21-Jun-24
							ENGR:	VPA	21-Jun-24
							APPD:	HFN	21-Jun-24
			REVISION NOTES:				BY	APPD	
DWG. NO.	REV.	ITEM	QTY	UOM	PART NAME	PARTMARKS	PART NO	NET WGT.	
7073AJ01-CPL	0	J	2	PC	3 3/4"Ø PIN	4.133-3 3/4-11		68	
7073AJ01-CPL	0	N	2	PC	4 3/4"Ø PIN	4.133-4 3/4-14		158	
7073AJ01-CPL	0	STD. 1.10	2	PC	WIREROPE, HOISTING LINE - 1 1/4" Ø X 53' 5", 6 X 36 CLASS,	1.10-1 7/8"-53'-5"	1.100-114-05305	928	
					SWS-IWRC, XIP, RRL, BRIGHT, WITH OPEN SPELTER				
					SOCKET AT EACH END				
7073AJ02-CPL	0	A	16	PC	1 1/2"Ø x 6" LG. CAP SCREWS WITH LW	7073AJ02-A		53	
7073AJ02-CPL	0	B	44	PC	3/4"Ø x 2" LG. CAP SCREWS WITH LW	7073AJ02-B		26	
7073AJ02-CPL	0	C	6	PC	1/2"Ø x 5" LG. CAP SCREWS WITH LW	7073AJ02-C		2	
7073AJ02-CPL	0	D	10	PC	BEARING ASSEMBLIES (FOR 36"Ø SHEAVE)	14D607-B		250	
7073AJ02-CPL	0	F	20	PC	GREASE SEALS (FOR 36"Ø SHEAVE)	14D607-S		20	
7073AJ02-CPL	0	G	26	PC	3/4"Ø x 3 3/4" LG. A325 BOLTS w/ HHN & LW	7073AJ02-G		18	
7073AJ02-CPL	0	H	6	PC	1/4" NPT ALEMITE GREASE FITTINGS (1 EACH SHAFT)	7073AJ02-H		-	
7073AJ02-CPL	0	M	1	COIL	16 GA. STAINLESS STEEL SAFETY WIRE 20' LONG	7073AJ02-M		5	
7073AJ02-CPL	0	K	4	PC	3 1/4"Ø PIN	4.133-3 1/4-9		176	
1436Y01-14D607-A	1	14D607	10	PC	36"Ø SHEAVE	14D607		495	
7073AB03-CPL	0	AA	8	PC	HYDRAULIC MOTOR	7073AB03-AA	22100-000-00001		
7073AB03-CPL	0	BB	8	PC	RELIEF VALVE	7073AB03-BB	21000-000-00003		
7073AB03-CPL	0	CC	32	PC	SOCKET HEAD CAP SCREWS w/ LW	7073AB03-CC			
7073AB03-CPL	0	DD	8	PC	SPEED REDUCER	7073AB03-DD	22200-000-00001		
7073AB03-CPL	0	EE	32	PC	HEX HEAD SCREW	7073AB03-EE			
7073AB03-CPL	0	FF	32	PC	LOCKWASHER	7073AB03-FF			
7073AB03-CPL	0	HA	4	PC	90° EXTRA LONG ELBOW	7073AB03-HA			
7073AB03-CPL	0	HB	4	PC	NIPPLE	7073AB03-HB			
7073AB03-CPL	0	HC	4	PC	3/4" QUICK DISCONNECT NIPPLE	7073AB03-HC			
7073AB03-CPL	0	HD	4	PC	3/4" QUICK DISCONNECT NUT	7073AB03-HD			
7073AB03-CPL	0	HE	4	PC	DUST PLUG W/CHAIN	7073AB03-HE			
7073AB03-CPL	0	HF	4	PC	DUST CAP W/CHAIN	7073AB03-HF			
7073AB03-CPL	0	HH	8	PC	90° ELBOW	7073AB03-HH			
7073AB03-CPL	0	JJ	8	PC	90° EXTRA LONG ELBOW	7073AB03-JJ			
7073AB03-CPL	0	KK	16	PC	ADAPTERS	7073AB03-KK			
7073AB03-CPL	0	NN	16	PC	CONNECTOR	7073AB03-NN			
7073AB03-CPL	0	PP	16	PC	HEX HEAD BOLTS w/ NUT & L.W.	7073AB03-PP			
7073AB03-CPL	0	QQ	16	PC	90° ELBOW	7073AB03-QQ			
7073AB03-CPL	0	RR	8	PC	CONNECTOR	7073AB03-RR			
7073AB03-CPL	0	SS	8	PC	TEE	7073AB03-SS			
7073AB03-CPL	0	TT	4	PC	TEE	7073AB03-TT			
7073AB03-CPL	0	UU	8	PC	HOSE CLAMP	7073AB03-UU			
7073AB03-CPL	0	VV	4	PC	COUPLER	7073AB03-VV			
7073AB03-CPL	0	C	2	PC	3/4" HOSE ASSEMBLY	7073AB03-C			
7073AB03-CPL	0	D	2	PC	3/4" HOSE ASSEMBLY	7073AB03-D			
7073AB03-CPL	0	E	2	PC	3/8" HOSE ASSEMBLY	7073AB03-E			
7073AB03-CPL	0	F	2	PC	3/8" HOSE ASSEMBLY	7073AB03-F			
7073AB03-CPL	0	G	2	PC	3/8" HOSE ASSEMBLY	7073AB03-G			
7073AB03-CPL	0	H	2	PC	3/8" HOSE ASSEMBLY	7073AB03-H			
7073AB03-CPL	0	J	2	PC	3/8" HOSE ASSEMBLY	7073AB03-J			
7073AB03-CPL	0	K	2	PC	3/8" HOSE ASSEMBLY	7073AB03-K			
7073AB03-CPL	0	M	2	PC	3/8" HOSE ASSEMBLY	7073AB03-M			
7073AB03-CPL	0	N	2	PC	3/8" HOSE ASSEMBLY	7073AB03-N			
					CONSIST OF:				
7073AB06-CPL	0	7073AB06A	2	PC	CYLINDER HOUSING ASSEMBLED, CONSIST OF:	7073AB06A		8368	
7073AB06-CPL	0	a	2	PC	PIPE	7073AB06A-a		5688	
7073AB06-CPL	0	b	2	PC	PLATE	7073AB06A-b		531	
7073AB06-CPL	0	c	2	PC	PLATE	7073AB06A-c		177	
7073AB06-CPL	0	d	8	PC	PLATE	7073AB06A-d		262	
7073AB06-CPL	0	e	2	PC	CHANNEL	7073AB06A-e		43	
7073AB06-CPL	0	f	4	PC	CHANNEL	7073AB06A-f		33	
7073AB06-CPL	0	g	4	PC	PLATE	7073AB06A-g		512	
7073AB06-CPL	0	h	4	PC	PLATE	7073AB06A-h		62	
7073AB06-CPL	0	k	8	PC	PLATE	7073AB06A-k		109	
7073AB06-CPL	0	m	2	PC	PIPE	7073AB06A-m		5	
7073AB06-CPL	0	n	1	PC	PLATE	7073AB06A-n		3	
7073AB06-CPL	0	20.2558	6	PC	SHAFT	20.2558		943	



ITEM	PARTMARK	DESCRIPTION
J	4.133-3 $\frac{3}{4}$ -11	3 $\frac{3}{4}$ " $\varnothing$ PIN
N	4.133-4 $\frac{1}{2}$ -14	4 $\frac{1}{2}$ " $\varnothing$ PIN
-	1.10-1 7/8"-53'-5"	WIREROPE, HOISTING LINE 1 7/8" $\varnothing$

NDT (100% MPI ALL FIELD WELDS)

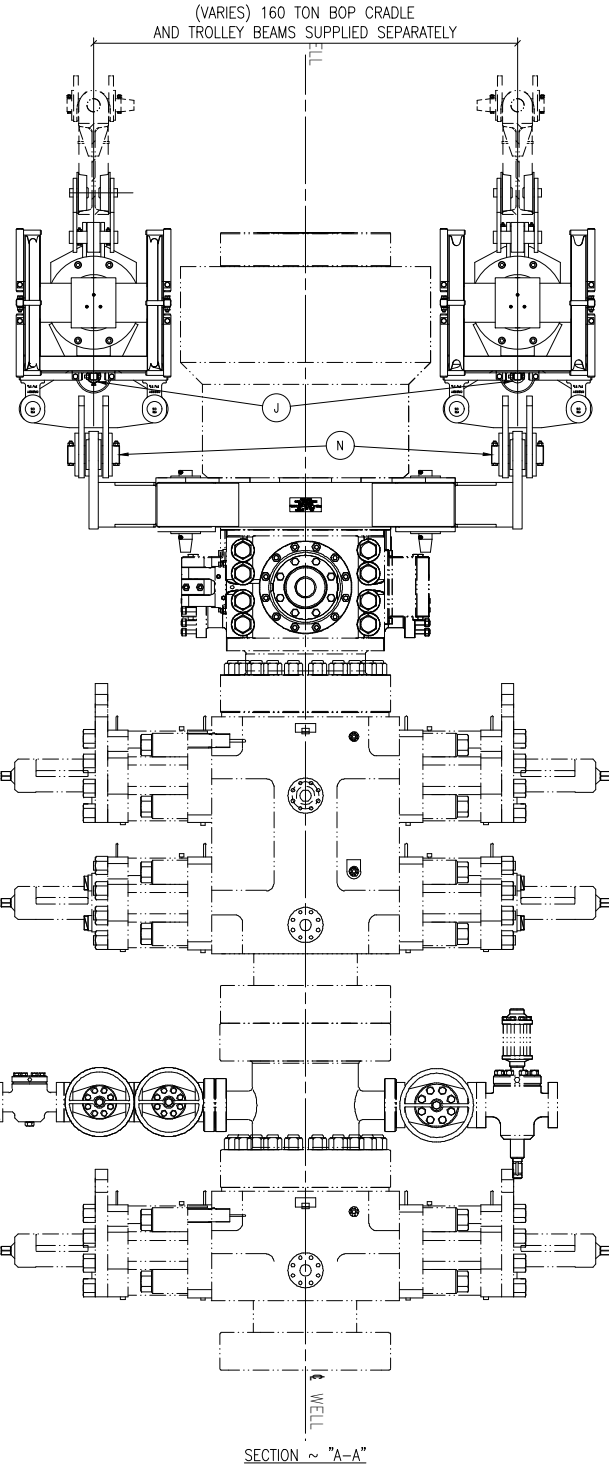
(VARIES) 160 TON BOP CRADLE
AND TROLLEY BEAMS SUPPLIED SEPARATELY



SECTION ~ "B-B"
SCALE 1:12

NOTES:
LOCK PIN (ITEM "J") MAY BE
USED TO SUSPEND B.O.P. FOR
EXTENDED PERIODS OF TIME.

REMOVE LOCK PIN (ITEM "J")
BEFORE LOWERING HOIST



SECTION ~ "A-A"

ESTIMATED WEIGHT

-

REF. TO DWG: 7073AJ01

LEECMOORE A Woolslayer Company

REFERENCE DRAWING
160 TON HYDRAULIC HOISTING SYSTEM
MODEL 7073AJ (10' LIFT)

DRWN	VPA	21 MAY 24
CHKD	HFN	21 MAY 24
ENGR	VPA	21 MAY 24
APPD	HFN	21 MAY 24

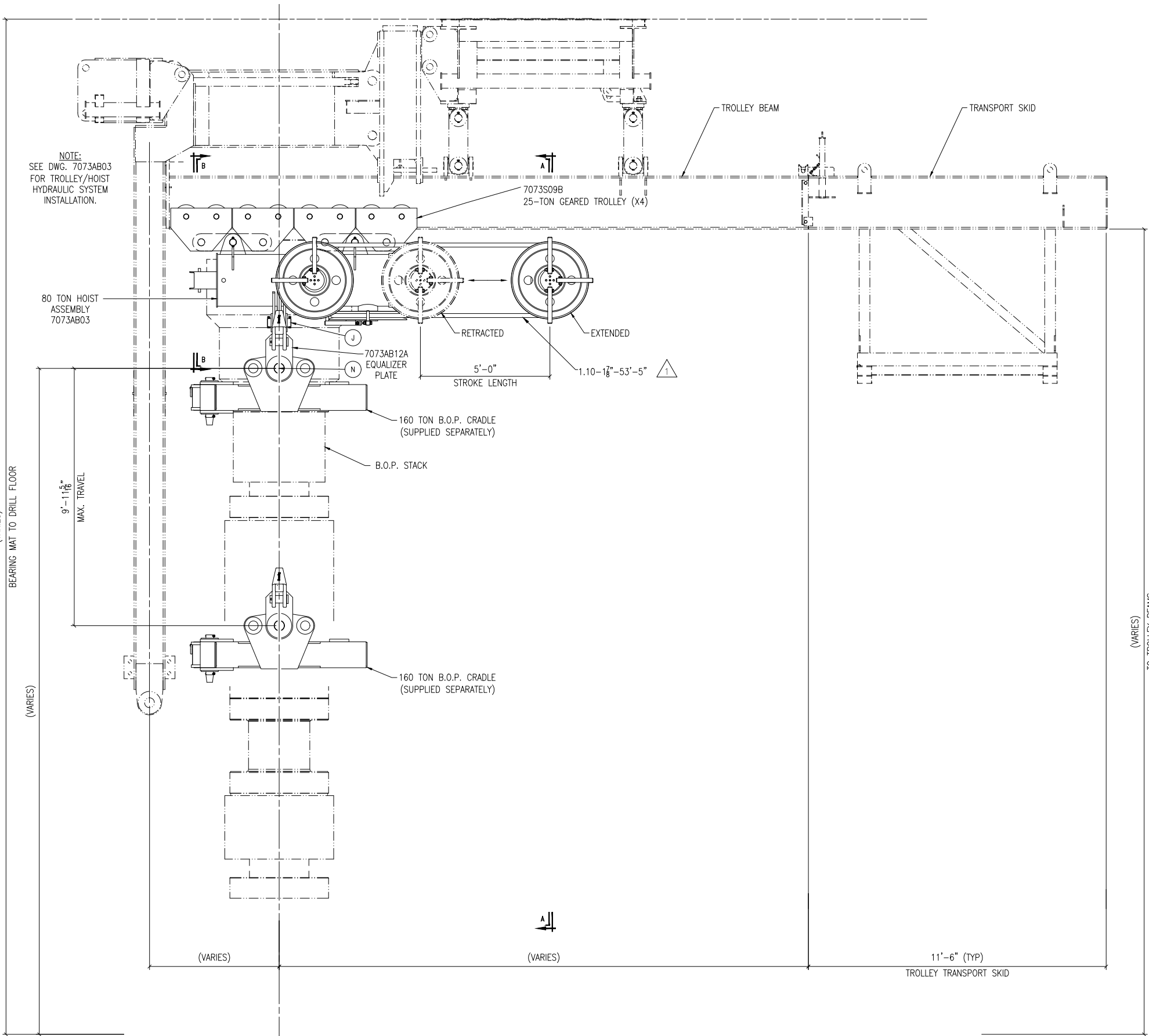
WPS No.	010	ORDER NO.	ITEM	DWG NO.	SHEET	REV
SMAW	020	19406	-	7073AJ01-CPL	1 of 1	0
FCAW						

FOR FIELD WELDING SPECS SEE LCM REF 7.101

FOR BOLT TIGHTENING PROCEDURES SEE LCM REF 7.217

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WOOLSLAYER COMPANY

160 TON HOIST SYSTEM WITH 10'-0" MAX. LIFT



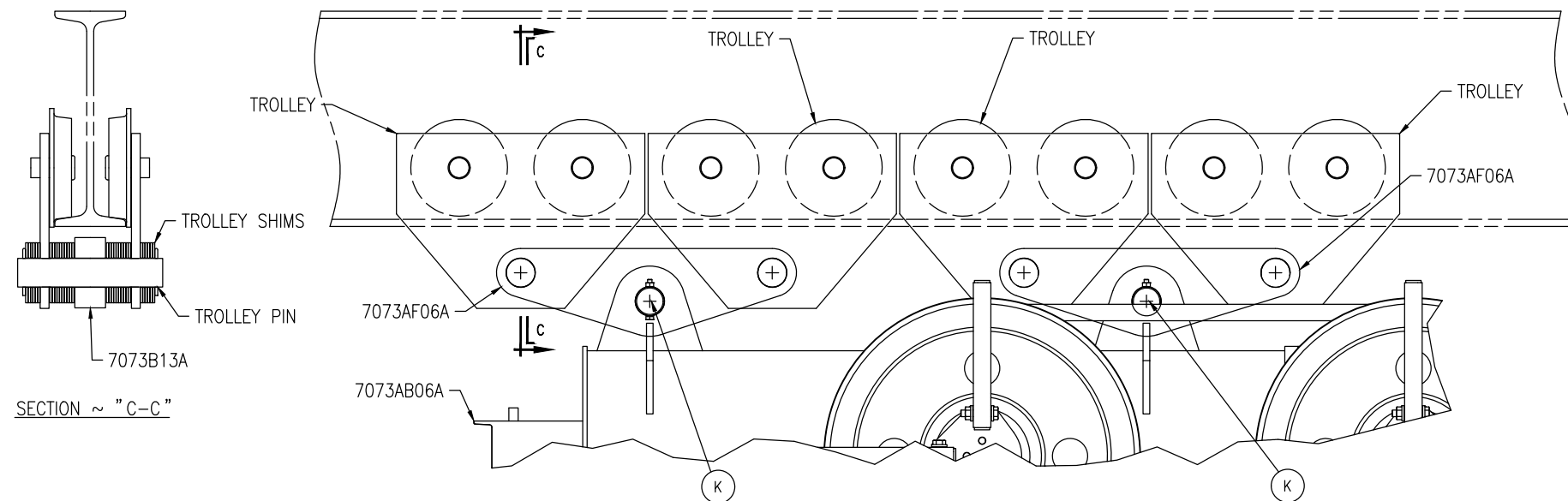
(VARIES)
BEARING MAT TO DRILL FLOOR

(VARIES)

(VARIES)

(VARIES)

(VARIES)
TO TROLLEY BEAMS



TYPICAL INSTALLATION FOR 25 TON GEARED TROLLEYS

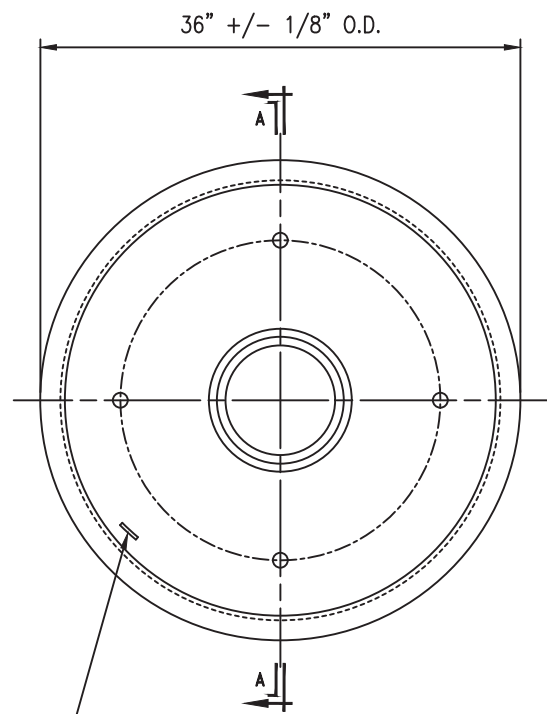
REF. TO DWG: 7073AJ02

ESTIMATED WEIGHT
-

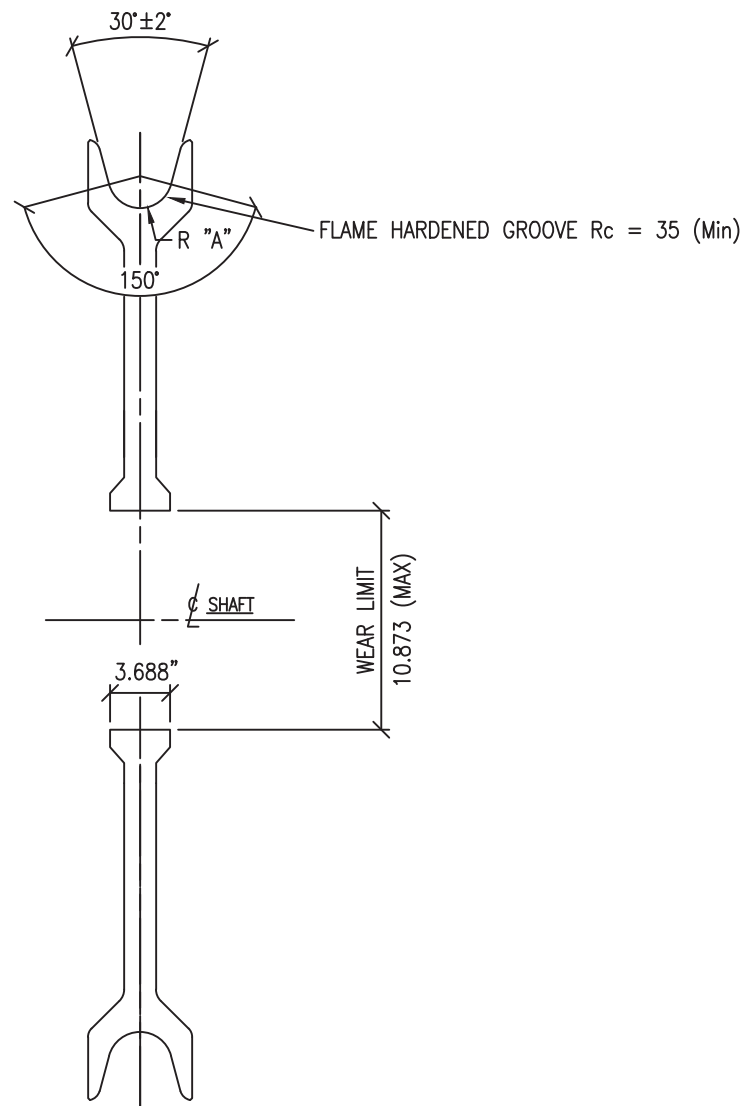
FOR FIELD WELDING SPECS SEE LCM REF 7.101
FOR BOLT TIGHTENING PROCEDURES SEE LCM REF 7.217
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WOOLSLAYER COMPANY

LEECMOORE A Woolslayer Company

REFERENCE DRAWING 80-TON HOIST FOR 160-TON BOP HANDLING SYSTEM				DRWN	VPA	21 MAY 24
				CHKD	HFN	21 MAY 24
				ENGR	VPA	21 MAY 24
				APPD	HFN	21 MAY 24
WPS No. SMAW 010 FCAW 020	ORDER NO 19406	ITEM -	DWG NO. 7073AJ02-CPL	SHEET 2 of 2	REV 0	



LCM 14D607-(LINE SIZE)-(SERIAL NUMBER)



SECTION "A-A"

- NOTES:
- 1. MANUFACTURED IN COMPLIANCE WITH API 8C
 - 2. REFERENCE QMS ID: ENG-PRO-WSI FOR WIRELINE SHEAVE & INSTALLATION PROCEDURES

MARK	SHAFT Ø	BEARING NUMBER	GREASE SEAL	ESTIMATED TOTAL NET WGT
14D607	8	60000-0800-1056	61001-0800-1056	495

REFERENCE API
9B, TABLE 7

LINE Ø	RAD. "A"			LOAD RATING (IN TONS)
	MAX (NEW)	MIN (NEW)	MIN (WORN)	
1 7/8" Ø	1.031	.994	.961	174

REC PRINT	REV	REVISION DESCRIPTION	REV & DATE	APPD & DATE	REC PRINT	REV	REVISION DESCRIPTION	REV & DATE	APPD & DATE
	1	UPDATES BEARING# 60000-0800-1056 WAS 14D607-B							
		UPDATES SEAL# 61001-0800-1056 WAS 14D607-S	DLP 5 MAY 21	CPH 5 MAY 21					

REMOVE ALL BURRS
AND SHARP CORNERS

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OF LEE C. MOORE,
A WOOLSLAYER COMPANY

ASSEMBLY DRAWING
36"Ø FABRICATED SHEAVE

DRWN
NWM
24 JUN 14

CHKD
DGV
2 JUL 14

ENGR
DGV
2 JUL 14

COORD
NWM
24 JUN 14

SIZE
K

ORDER NO.

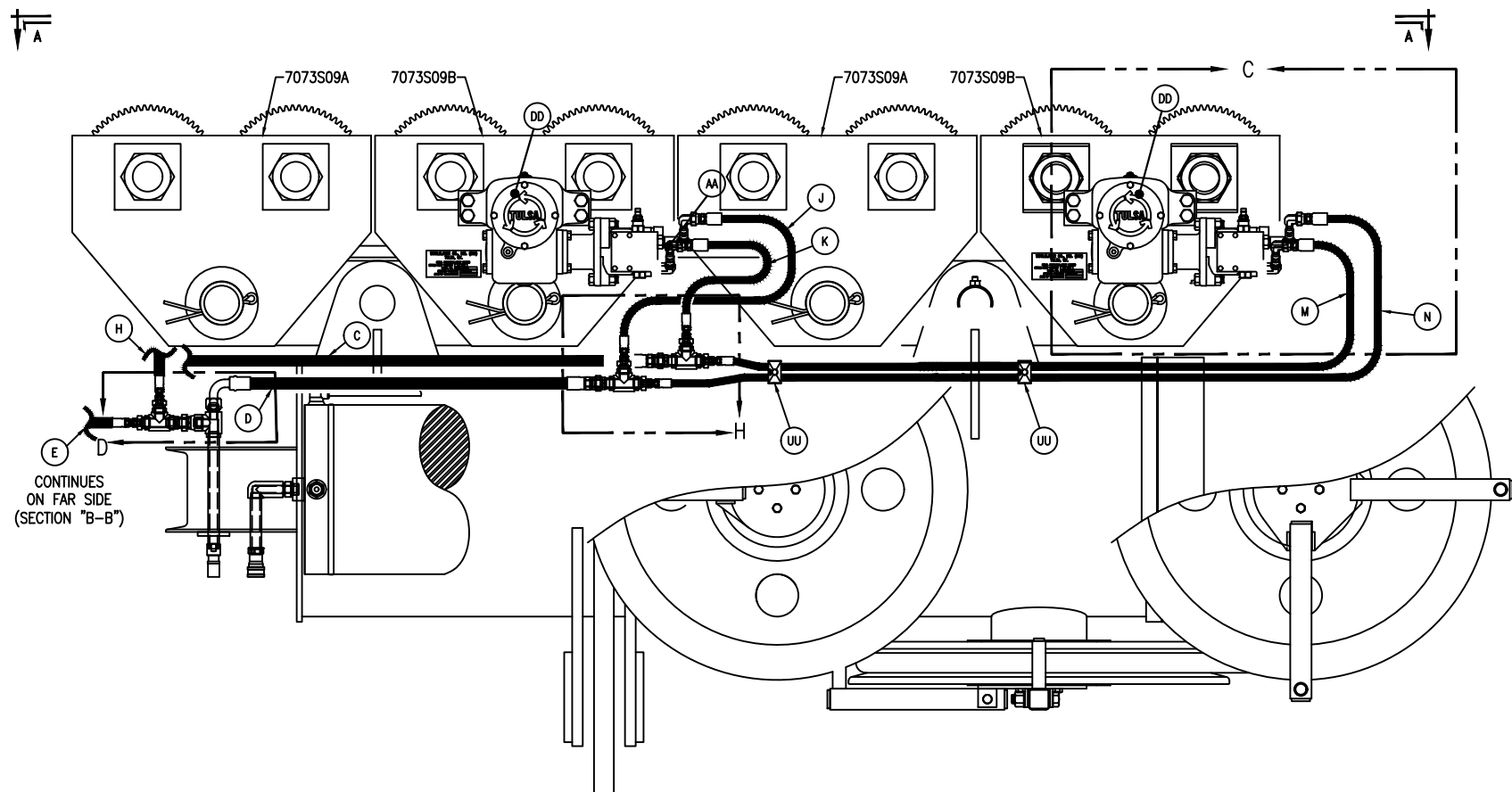
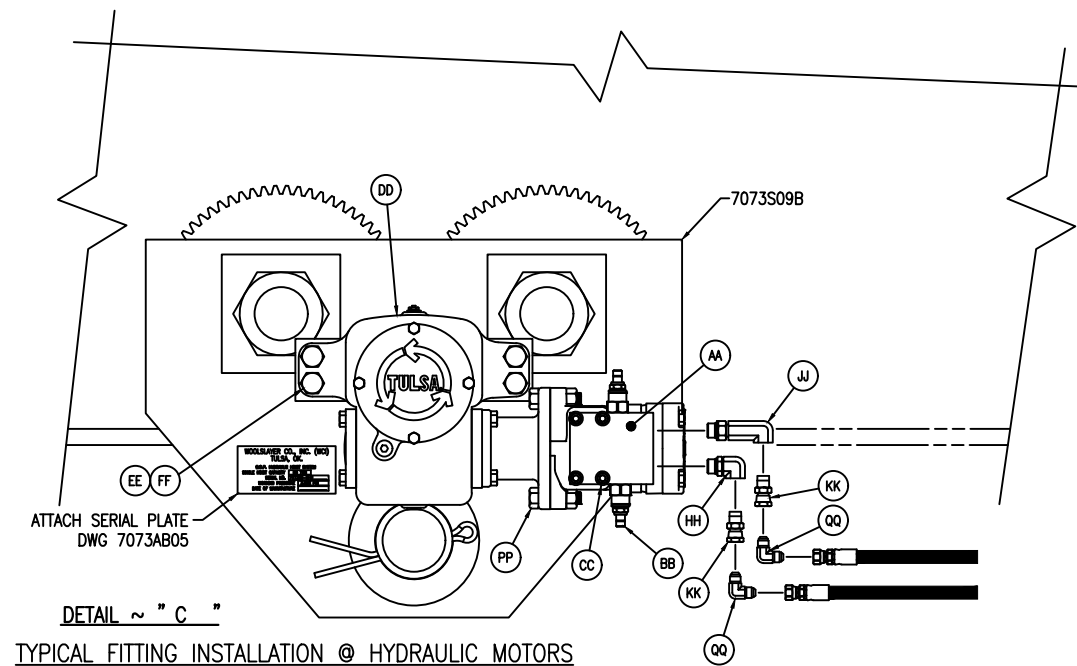
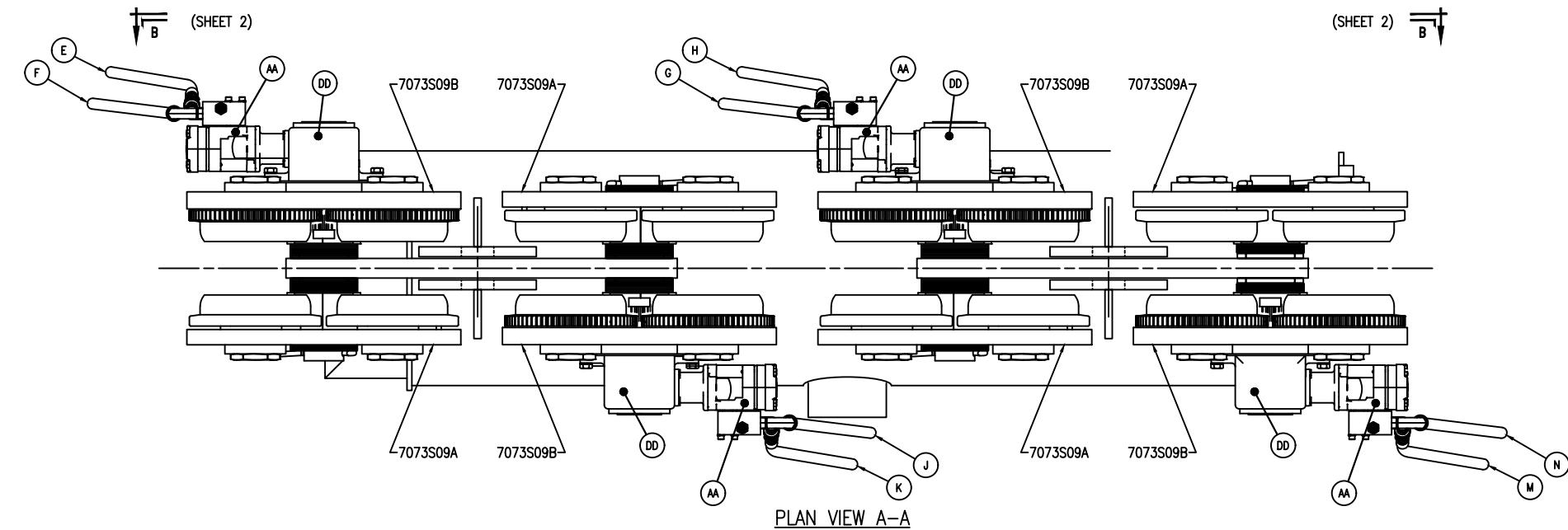
DWG NO.
1436Y01-14D607-A

REV
1

ITEM NO.

SCALE
1:1

SHEET
1 of 1



ITEM	PARTMARKS	DESCRIPTION
AA	7073AB03-AA	HYDRAULIC MOTOR
BB	7073AB03-BB	RELIEF VALVE
CC	7073AB03-CC	SOCKET HEAD CAP SCREWS w/ LW
DD	7073AB03-DD	SPEED REDUCER
EE	7073AB03-EE	EX HEAD SCREW
FF	7073AB03-FF	LOCKWASHER
HA	7073AB03-HA	90° EXTRA LONG ELBOW
HB	7073AB03-HB	NIPPLE
HC	7073AB03-HC	3/4 QUICK DISCONNECT NIPPLE
HD	7073AB03-HD	3/4 QUICK DISCONNECT NUT
HE	7073AB03-HE	DUST PLUG W/CHAIN
HF	7073AB03-HF	DUST CAP W/CHAIN
HH	7073AB03-HH	90° ELBOW

ITEM	PARTMARKS	DESCRIPTION
JJ	7073AB03-JJ	90° EXTRA LONG ELBOW
KK	7073AB03-KK	ADAPTER
NN	7073AB03-NN	CONNECTOR
PP	7073AB03-PP	HEX HEAD BOLTS w/ NUT & L.W.
QQ	7073AB03-QQ	90° ELBOW
RR	7073AB03-RR	CONNECTOR
SS	7073AB03-SS	TEE
TT	7073AB03-TT	TEE
UU	7073AB03-UU	HOSE CLAMP
V V	7073AB03-V V	COUPLER

ITEM	PARTMARKS	DESCRIPTION
C	7073AB03-C	3/4"Ø HOSE ASSEMBLY
D	7073AB03-D	3/4"Ø HOSE ASSEMBLY
E	7073AB03-E	3/8"Ø HOSE ASSEMBLY
F	7073AB03-F	3/8"Ø HOSE ASSEMBLY
G	7073AB03-G	3/8"Ø HOSE ASSEMBLY
H	7073AB03-H	3/8"Ø HOSE ASSEMBLY
J	7073AB03-J	3/8"Ø HOSE ASSEMBLY
K	7073AB03-K	3/8"Ø HOSE ASSEMBLY
M	7073AB03-M	3/8"Ø HOSE ASSEMBLY
N	7073AB03-N	3/8"Ø HOSE ASSEMBLY

REF. TO DWG: 7073AB03

ESTIMATED WEIGHT
-

FOR FIELD WELDING SPECS SEE LCM REF 7.101

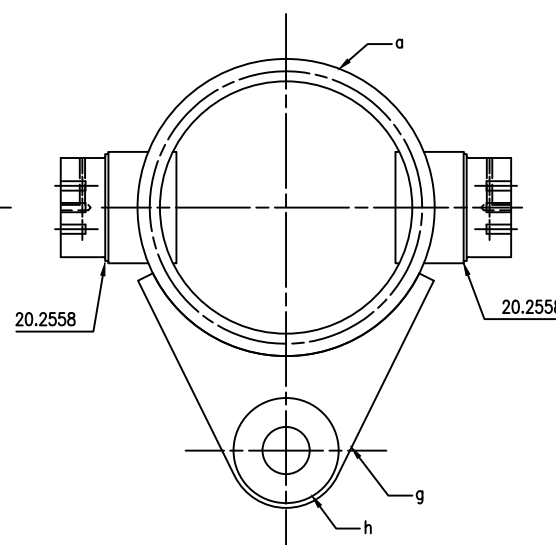
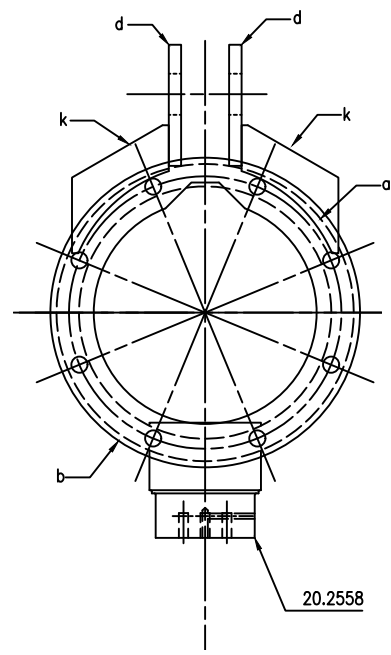
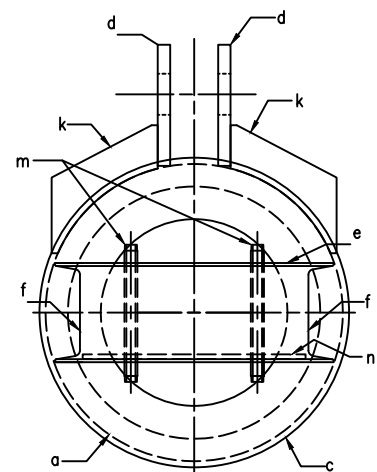
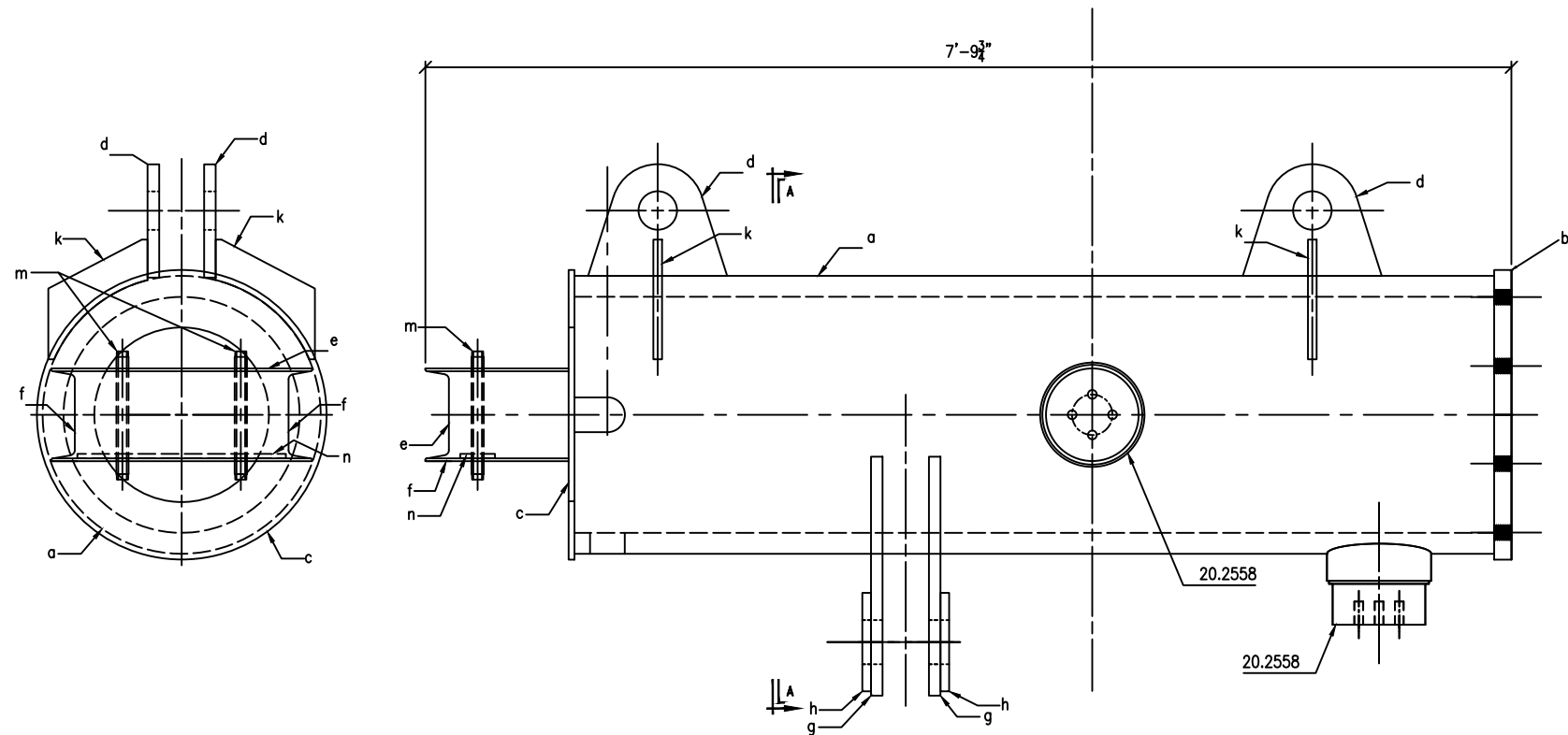
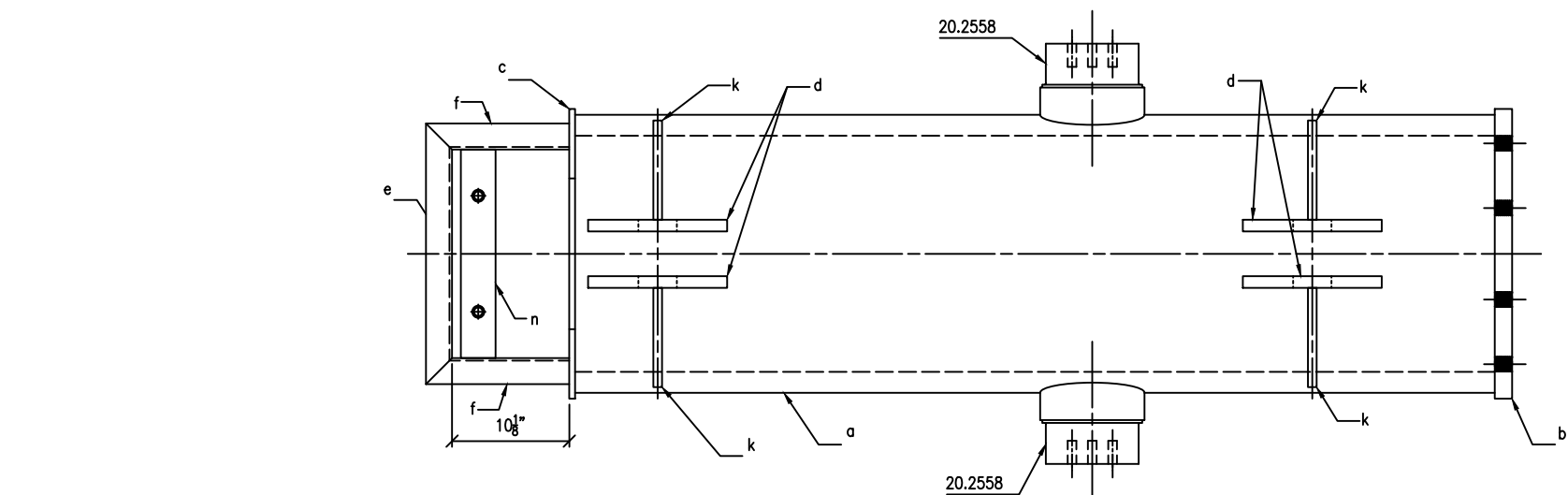
FOR BOLT TIGHTENING PROCEDURES SEE LCM REF 7.217

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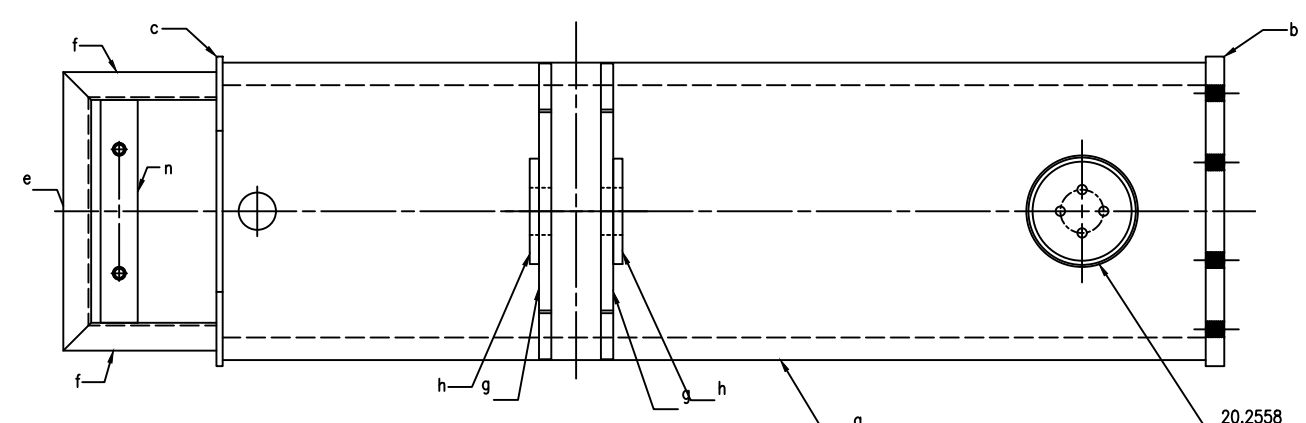
REFERENCE DRAWING HYDRAULIC MOTORS, HOSES AND FITTINGS FOR 80-TON HOIST AND POWERED TROLLEY				DRWN	VPA	21 MAY 24
				CHKD	HFN	21 MAY 24
				ENGR	VPA	21 MAY 24
				APPD	HFN	21 MAY 24
WPS No.	ORDER NO	ITEM	DWG NO.	SHEET	REV	
SMAW 010 FCAW 020	19406	-	7073AB03-CPL	1 of 2	0	

SHEET	REV
2 of 2	0



SECTION ~ "A-A"

7073AB06A



ITEM	PARTMARK	DESCRIPTION
7073AB06A	7073AB06A	CYLINDER HOUSING
a	7073AB06A-a	PIPE
b	7073AB06A-b	PLATE
c	7073AB06A-c	PLATE
d	7073AB06A-d	PLATE
e	7073AB06A-e	CHANNEL
f	7073AB06A-f	CHANNEL
g	7073AB06A-g	PLATE
h	7073AB06A-h	PLATE
k	7073AB06A-k	PLATE
m	7073AB06A-m	PIPE
n	7073AB06A-n	PLATE
20.2558	20.2558	SHAFTS

REF. TO DWG: 7073AB06

ESTIMATED WEIGHT
-

FOR FIELD WELDING SPECS SEE LCM REF 7.101
FOR BOLT TIGHTENING PROCEDURES SEE LCM REF 7.217
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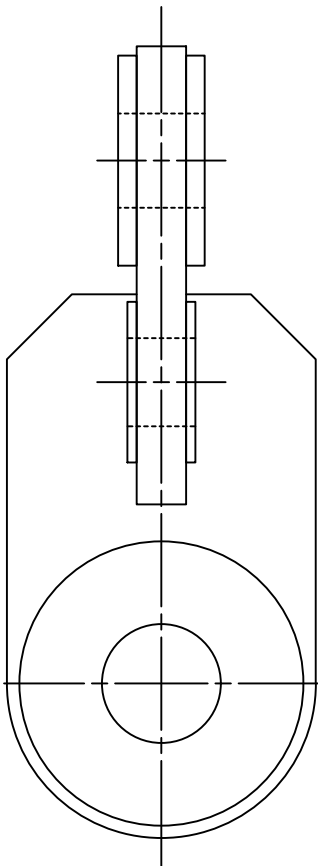
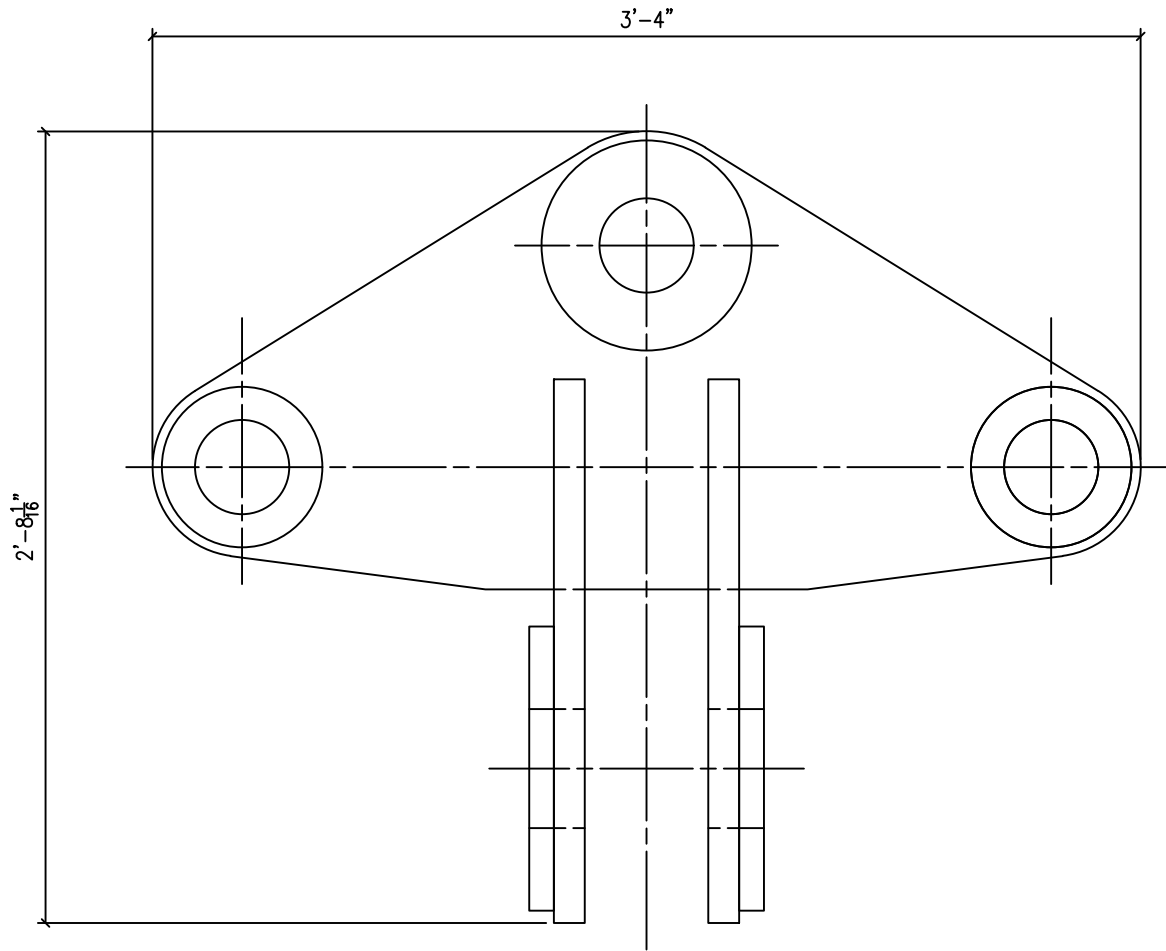
**LEE C MOORE***A Woolslayer Company*

REFERENCE DRAWING
CYLINDER HOUSING FOR
80-TON HOIST

WPS No. SMAW 010 FCAW 020	ORDER NO 19406	ITEM -	DWG NO. 7073AB06-CPL
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DRWN VPA 21-MAY-24	CHKD HFN 21-MAY-24	ENGR VPA 21-MAY-24	APPD HFN 21-MAY-24
SHEET 1 of 1	REV 0		

PARTMARKS	DESCRIPTION
7073AB12A	EQUALIZER PLATE



7073AB12A
SCALE: 1/5

REF. TO DWG: 7073AB12

ESTIMATED WEIGHT
-

FOR FIELD WELDING SPECS SEE LCM REF 7.101

FOR BOLT TIGHTENING PROCEDURES SEE LCM REF 7.217

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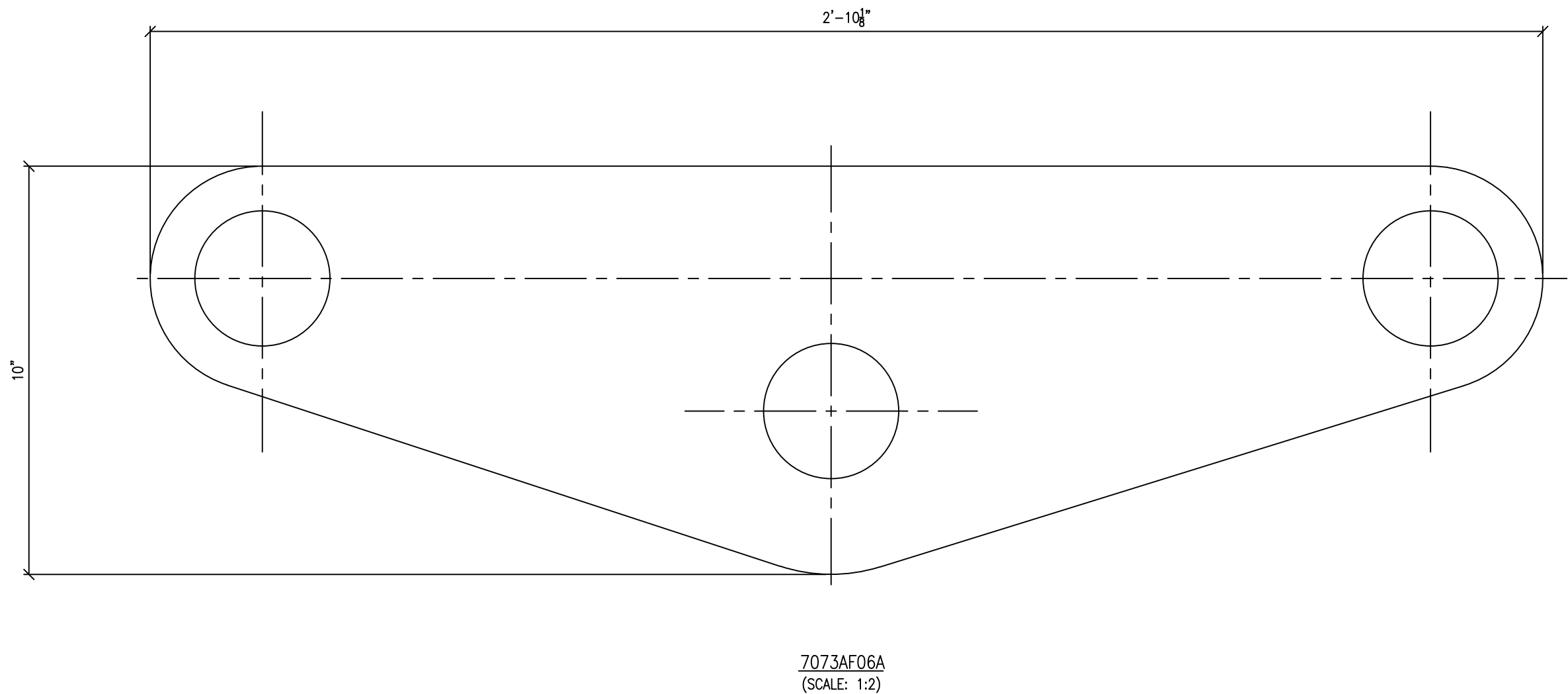


REFERENCE DRAWING
EQUALIZER PLATE
FOR 80 TON HYDRAULIC HOIST

DRWN	VPA	21 MAY 24
CHKD	HFN	21 MAY 24
ENGR	VPA	21 MAY 24
APPD	HFN	21 MAY 24

WPS No.	ORDER NO	ITEM	DWG NO.	SHEET	REV
SMAW 010 FCAW 020	19406	-	7073AB12-CPL	1 of 1	0

PARTMARKS	DESCRIPTION
7073AF06A	TROLLEY MOUNTING BRACKET



REF. TO DWG: 7073AF06

ESTIMATED WEIGHT
-

FOR FIELD WELDING SPECS SEE LCM REF 7.101

FOR BOLT TIGHTENING PROCEDURES SEE LCM REF 7.217

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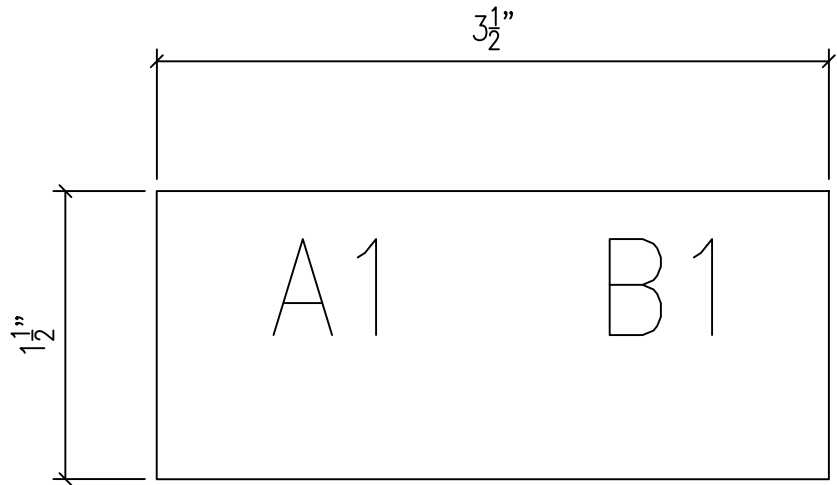


REFERENCE DRAWING
TROLLEY TO CYLINDER HOUSING MOUNTING
BRACKETS FOR 80-TON HOIST

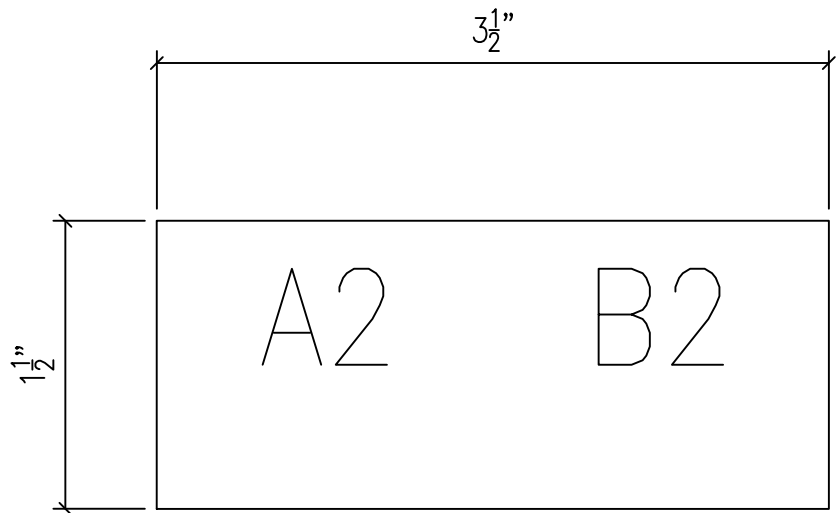
DRWN	VPA	21 MAY 24
CHKD	HFN	21 MAY 24
ENGR	VPA	21 MAY 24
APPD	HFN	21 MAY 24

WPS No. SMAW 010 FCAW 020	ORDER NO 19406	ITEM -	DWG NO. 7073AF06-CPL
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SHEET 1 of 1	REV 0
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7073S08A



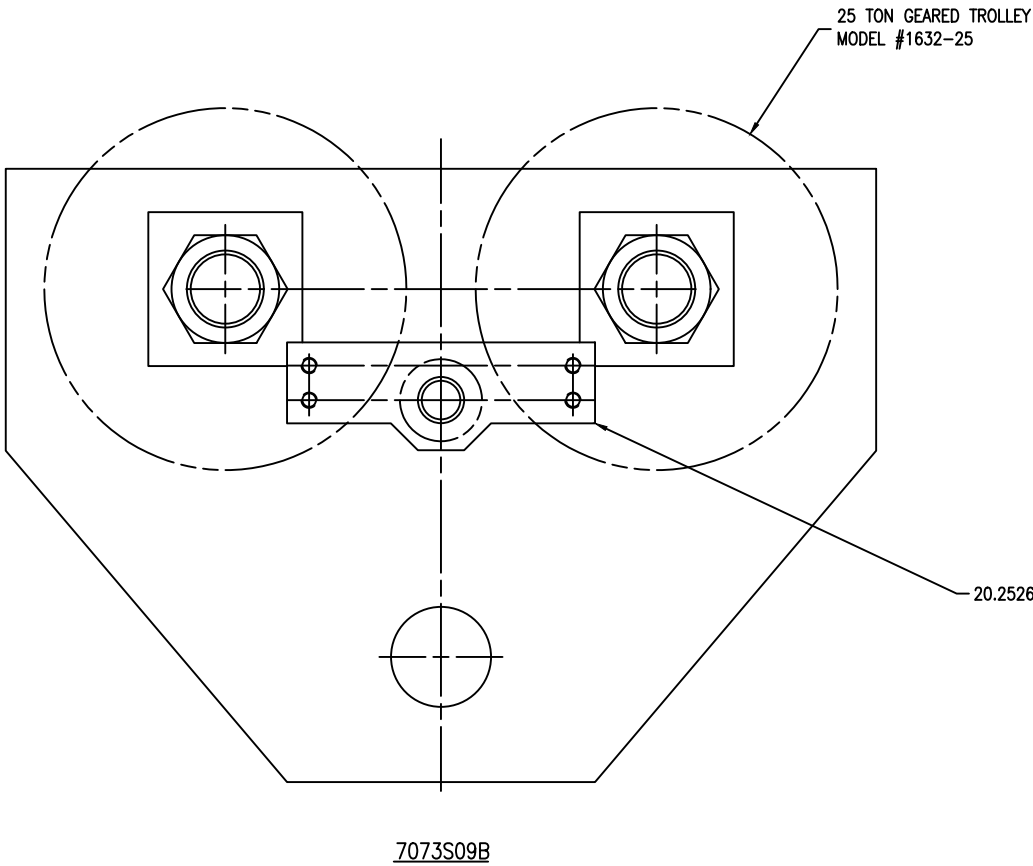
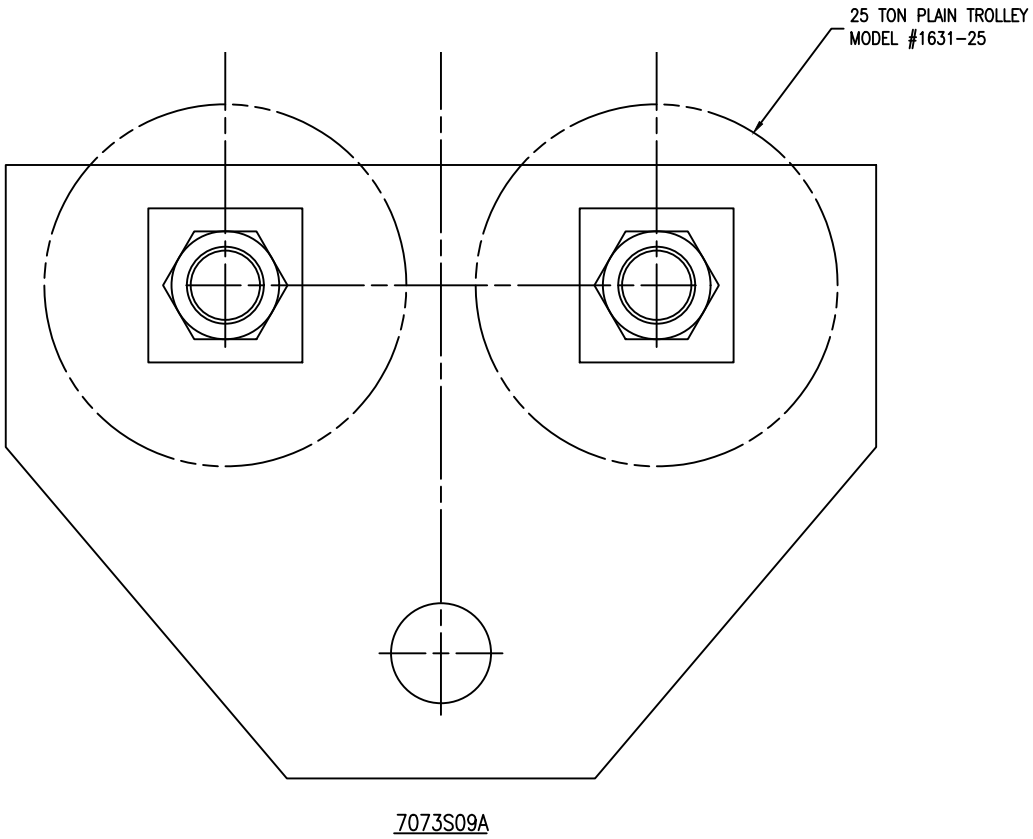
7073S08B

REF. TO DWG: 7073S08

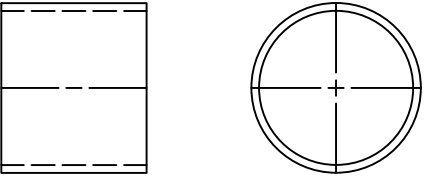
ESTIMATED WEIGHT
-

FOR FIELD WELDING SPECS SEE LCM REF 7.101			
FOR BOLT TIGHTENING PROCEDURES SEE LCM REF 7.217			
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LEECMOORE A Woolslayer Company						
REFERENCE DRAWING B.O.P. CYLINDER "PORTS" HOSE ID. NAME PLATE					DRWN	VPA 21 MAY 24
					CHKD	HFN 21 MAY 24
					ENGR	VPA 21 MAY 24
					APPD	HFN 21 MAY 24
WPS No. SMAW 010 FCAW 020	ORDER NO 19406	ITEM -	DWG NO. 7073S08-CPL		SHEET 1 of 1	REV 0



PARTMARKS	DESCRIPTION
7073S09A	PLANT TYPE TROLLEY MOD: 1631-25
7073S09B	25 TON GEARED TROLLEY MOD: 1632-25
20.2526	ADAPTER MATERIALS
2.319	BUSHING



2.319

REF. TO DWG: 7073S09

ESTIMATED WEIGHT
-

FOR FIELD WELDING SPECS SEE LCM REF 7.101

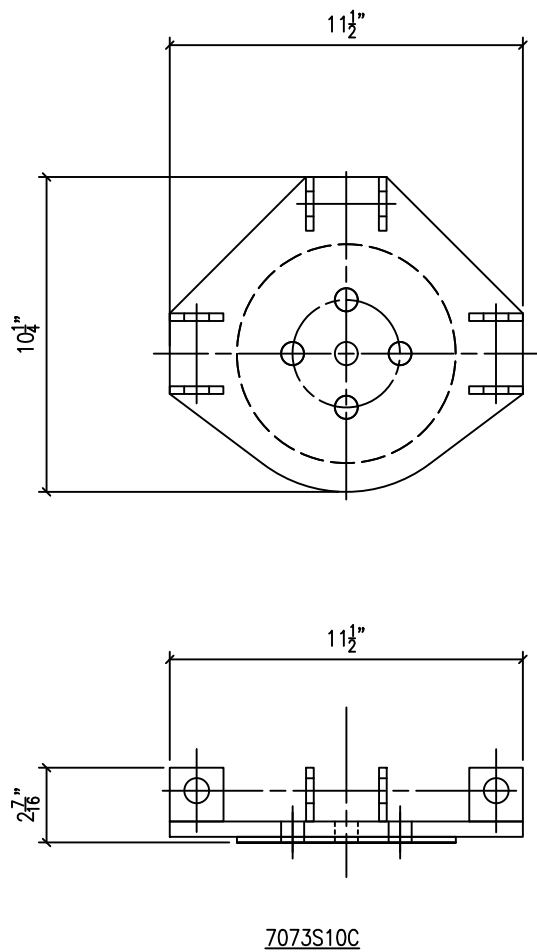
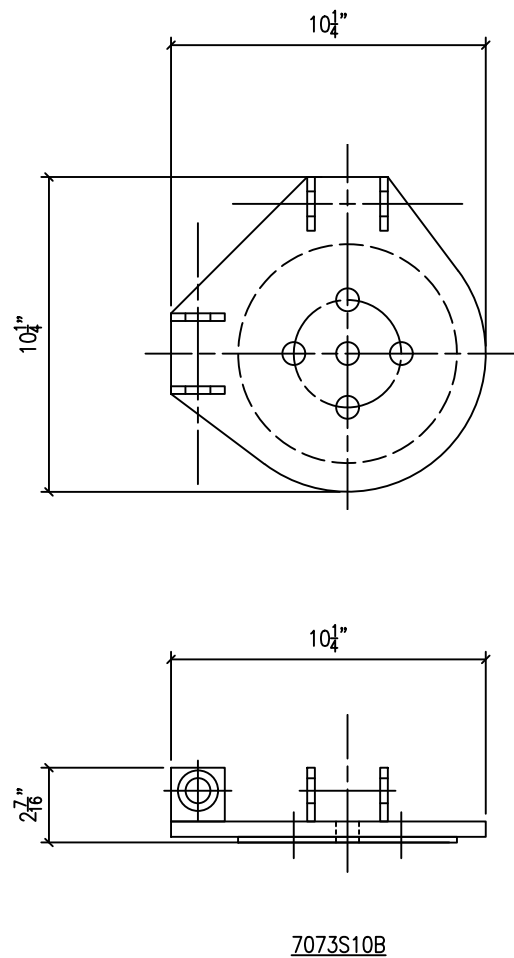
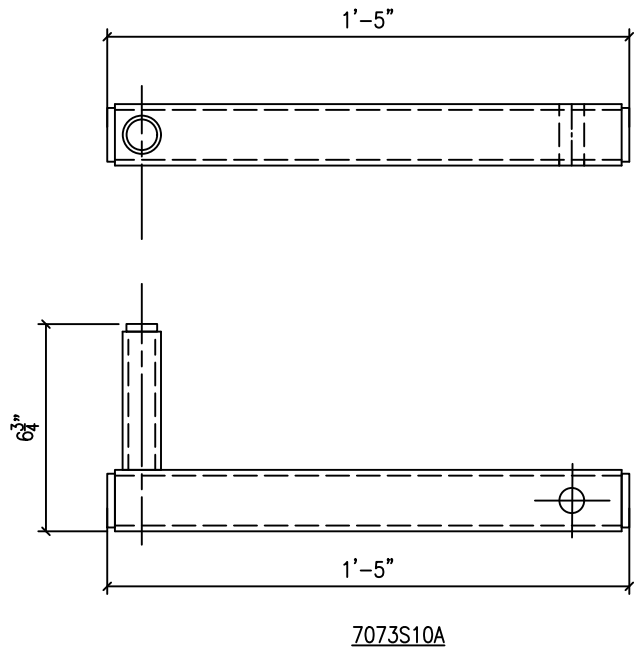
FOR BOLT TIGHTENING PROCEDURES SEE LCM REF 7.217

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WOOLSLAYER COMPANY

 **LEECMOORE** *A Woolslayer Company*

REFERENCE DRAWING 25 TON GEARED TROLLEY FOR ADAPTING HYDRAULIC MOTOR				DRWN	VPA	21 MAY 24
				CHKD	HFN	21 MAY 24
				ENGR	VPA	21 MAY 24
				APPD	HFN	21 MAY 24
WPS No. SMAW 010 FCAW 020	ORDER NO 19406	ITEM -	DWG NO. 7073S09-CPL	SHEET 1 of 1	REV 0	

PARTMARKS	DESCRIPTION
7073S10A	LINE GUARDS
7073S10B	RETAINER PLATES
7073S10C	RETAINER PLATES



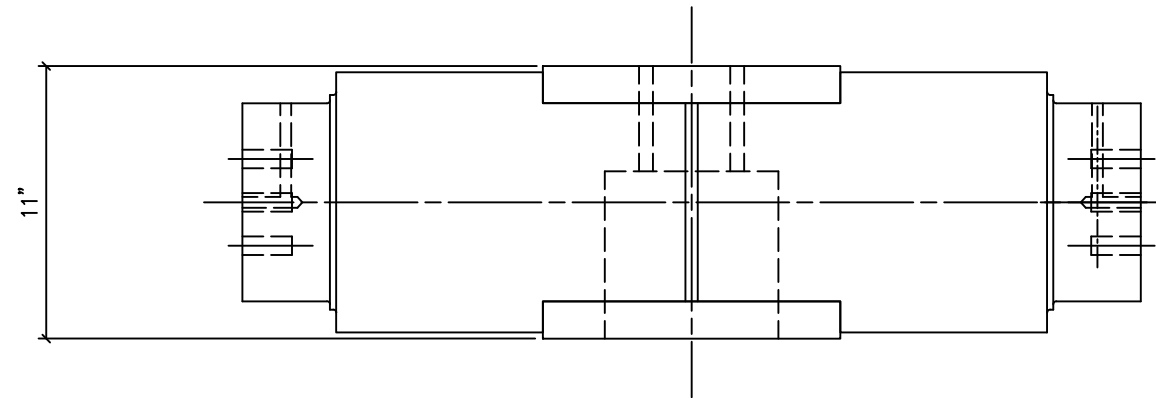
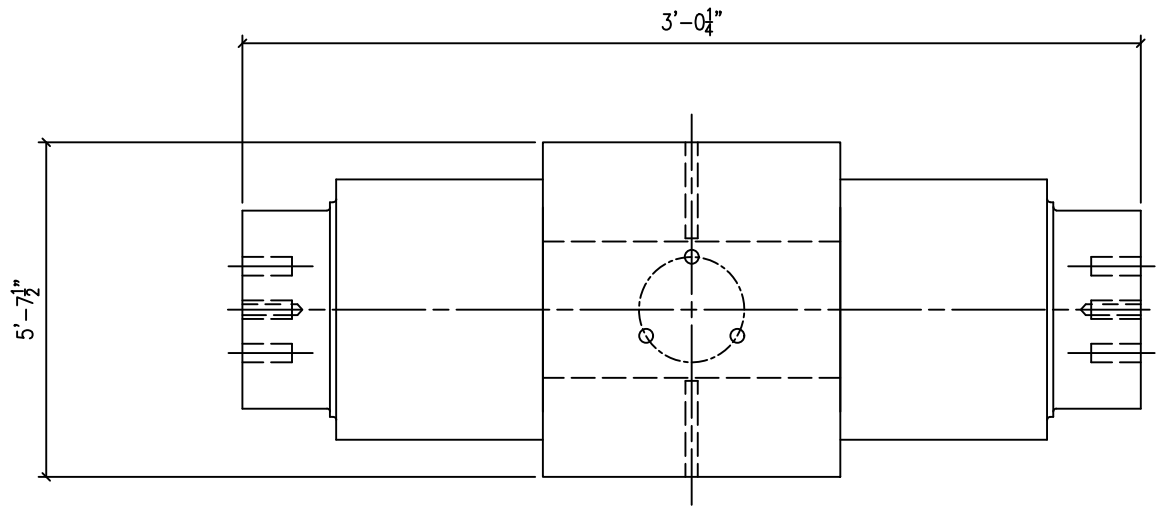
REF. TO DWG: 7073S10

ESTIMATED WEIGHT
-

FOR FIELD WELDING SPECS SEE LCM REF 7.101			
FOR BOLT TIGHTENING PROCEDURES SEE LCM REF 7.217			
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 LEE C MOORE <i>A Woolslayer Company</i>				REFERENCE DRAWING LINE GUARDS AND RETAINER PLATES FOR HYDRAULIC CYLINER HOISTS			
WPS No. SMAW 010 FCAW 020	ORDER NO 19406	ITEM -	DWG NO. 7073S10-CPL	DRWN VPA 21 MAY 24	CHKD HFN 21 MAY 24	ENGR VPA 21 MAY 24	APPD HFN 21 MAY 24
				SHEET 1 of 1	REV 0		

PARTMARKS	DESCRIPTION
7073S11A	SHEAVE SUPPORT



7073S11A

REF. TO DWG: 7073S11

ESTIMATED WEIGHT
-

FOR FIELD WELDING SPECS SEE LCM REF 7.101

FOR BOLT TIGHTENING PROCEDURES SEE LCM REF 7.217

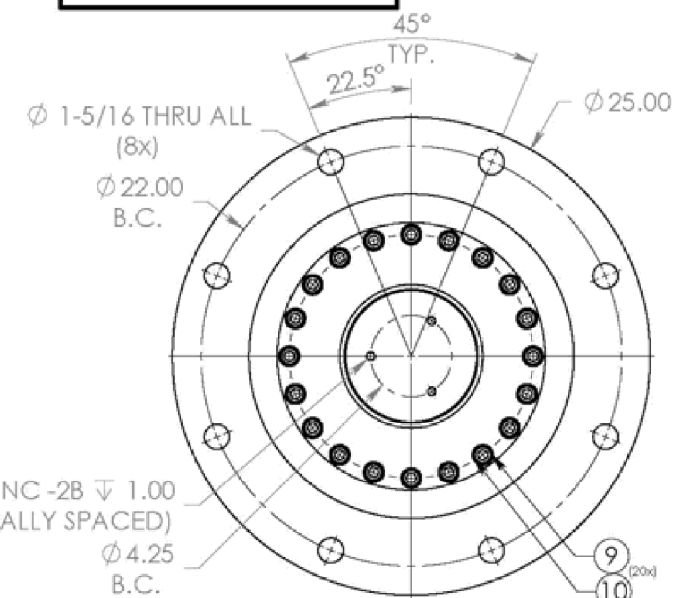
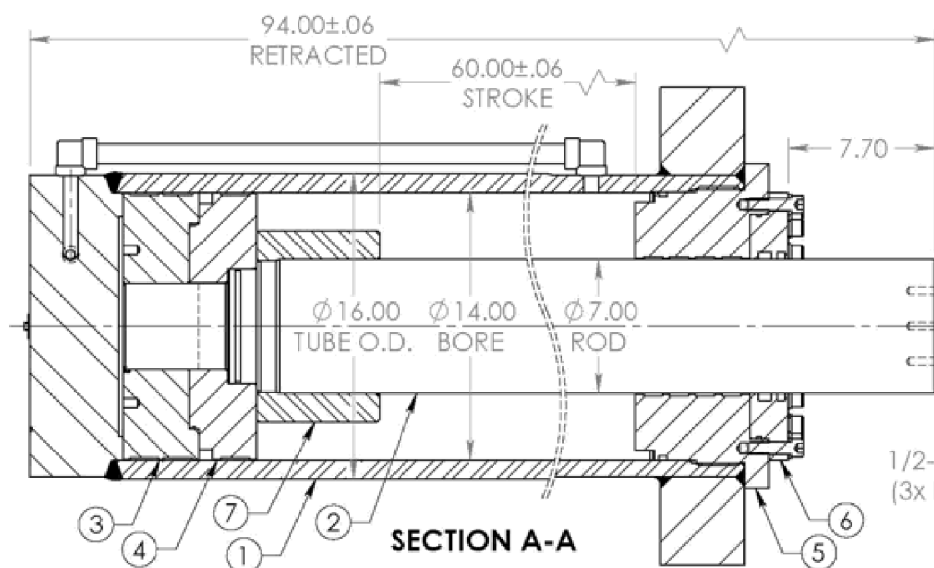
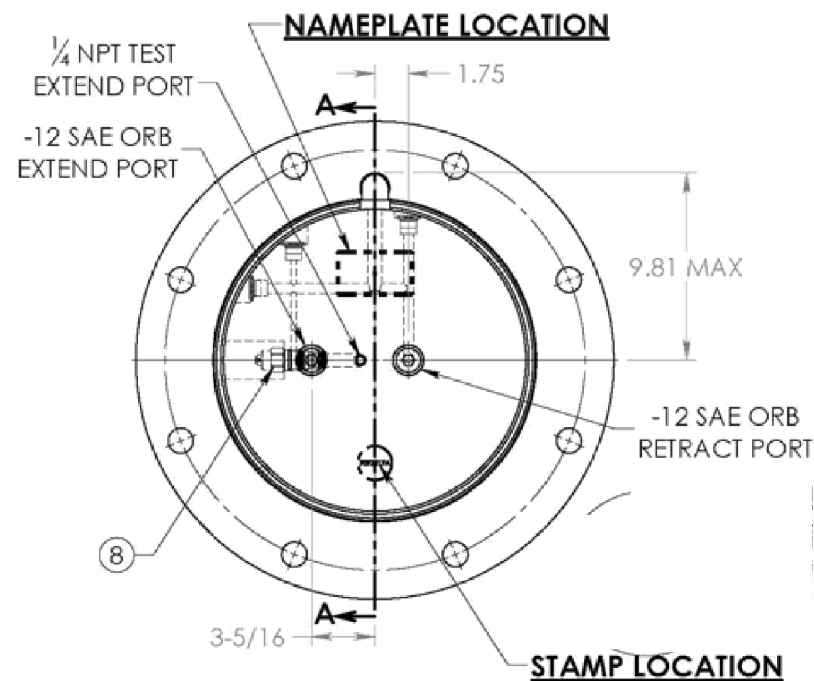
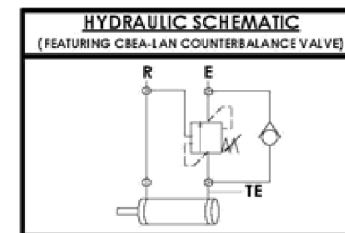
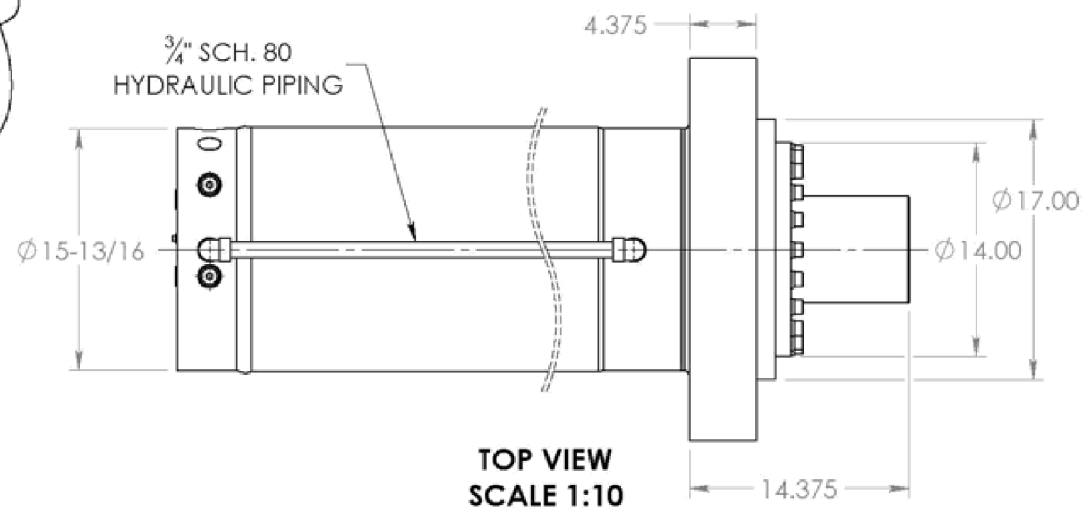
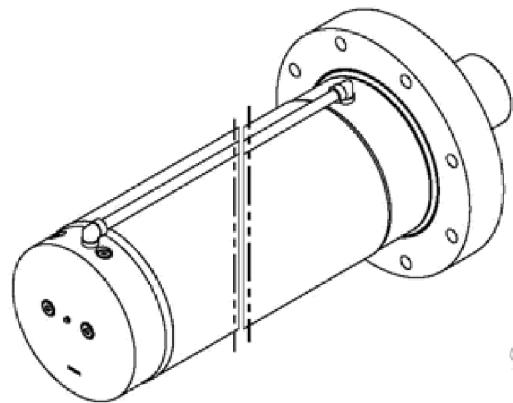
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WOOLSLAYER COMPANY



REFERENCE DRAWING
SHEAVE SUPPORT FOR 80 TON HYDRAULIC
CYLINDER HOIST MODEL 7073S

WPS No. SMAW 010 FCAW 020	ORDER NO 19406	ITEM -	DWG NO. 7073S11-CPL	SHEET 1 of 1	REV 0
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DRWN	VPA	21	MAY	24
CHKD	HFN	21	MAY	24
ENGR	VPA	21	MAY	24
APPD	HFN	21	MAY	24



ITEM	PARTMARK	DESCRIPTION
1	7073S17A-1	TUBE WELDMENT
2	7073S17A-2	ROD CPO
3	7073S17A-3	PISTON A
4	7073S17A-4	PISTON B
5	7073S17A-5	HEAD GLAND
6	7073S17A-6	PACKING GLAND
7	7073S17A-7	STOP TUBE
8	7073S17A-8	COUNTERBALANCE VALVE
9	7073S17A-9	BOLT
10	7073S17A-10	LOCK WASHER
	7073S17A-11	SEAL KIT FOR HYDRAULIC CYLINDER
	7073S17A-12	SEAL KIT FOR SUN VALVE CBEA-LAN

7073S17A

REF. TO DWG: 7073S17

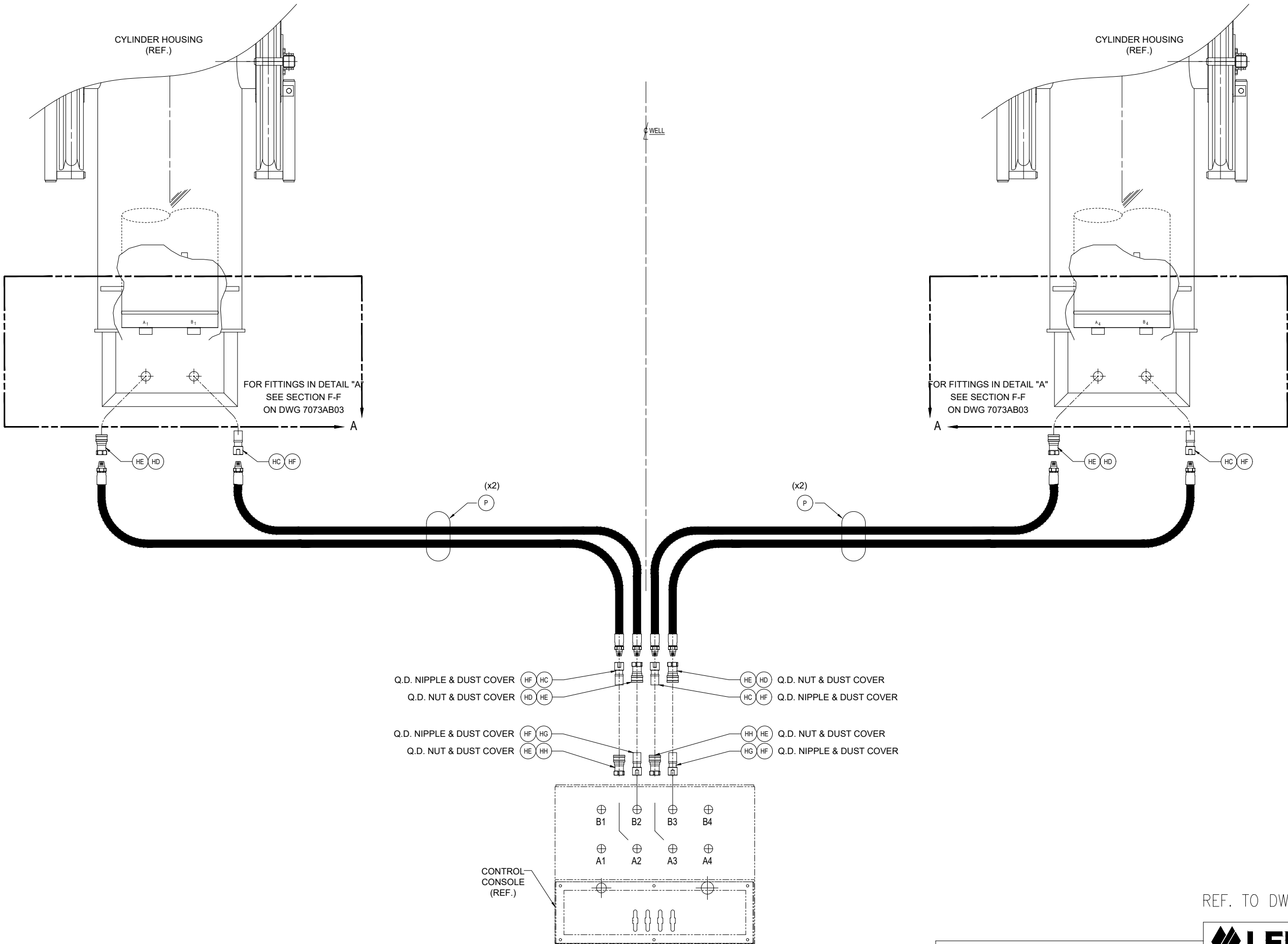
ESTIMATED WEIGHT

FOR FIELD WELDING SPECS SEE LCM REF 7.101

FOR BOLT TIGHTENING PROCEDURES SEE LCM REF 7.217

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		REFERENCE DRAWING		DRWN	VPA	21 MAY 24
		HYDRAULIC CYLINDER FOR 80 TON		CHKD	HFN	21 MAY 24
		B.O.P HOIST SYSTEM 7073S		ENGR	VPA	21 MAY 24
				APPD	HFN	21 MAY 24
WPS No. SMAW 010 FCAW 020	ORDER NO 19406	ITEM -	DWG NO. 7073S17-CPL	SHEET 1 of 1	REV 0	



ITEM	PARTMARKS	DESCRIPTION
P	7073AH01-P	3/4" HOSE
HC	7073AH01-HC	3/4 QUICK DISCONNECT NIPPLE W/ 3/4" THREAD
HD	7073AH01-HD	3/4 QUICK DISCONNECT NUT W/ 3/4" THREAD
HE	7073AH01-HE	DUST PLUG W/CHAIN
HF	7073AH01-HF	DUST CAP W/CHAIN
HG	7073AH01-HG	3/4 QUICK DISCONNECT NIPPLE W/ 1/2" THREAD
HH	7073AH01-HH	3/4 QUICK DISCONNECT NUT W/ 1/2" THREAD

HYDRAULIC HOSE INSTALLATION FOR BOP HYDRAULIC
CONTROL CONSOLE TO TROLLEY DRIVE

REF. TO DWG: 7073AH01

ESTIMATED WEIGHT
-

FOR FIELD WELDING SPECS SEE LCM REF 7.101

FOR BOLT TIGHTENING PROCEDURES SEE LCM REF 7.217

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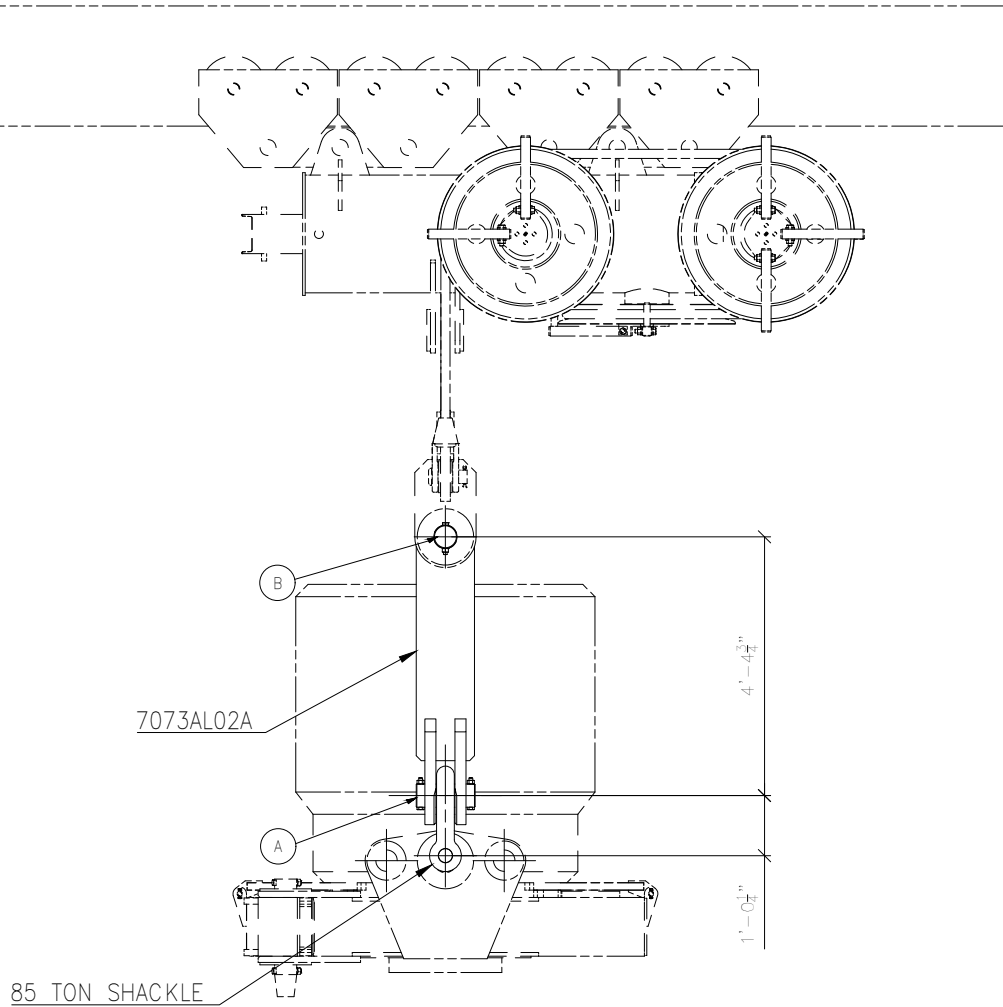
LEECMOORE A Woolslayer Company

REFERENCE DRAWING
HOSES FOR HYD SUPPLY BETWEEN POWERED
TROLLIES AND CONSOLE FOR HOIST SYSTEM 7073

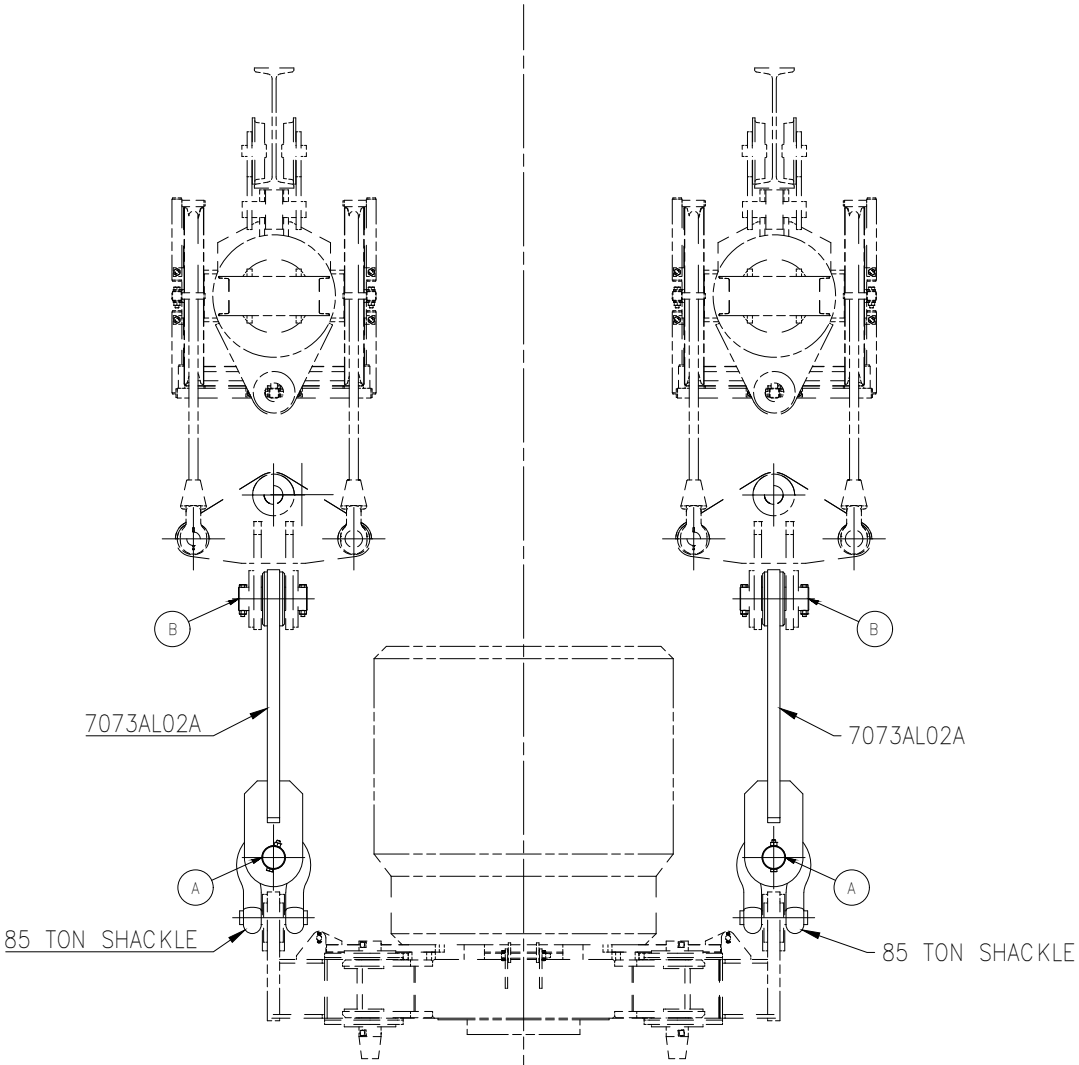
WPS No. SMAW 010 FCAW 020	ORDER NO 19406	ITEM -	DWG NO. 7073AH01-CPL	DRWN VPA 21 MAY 24	CHKD HFN 21 MAY 24	ENGR VPA 21 MAY 24	APPD HFN 21 MAY 24	SHEET 1 of 1	REV 0
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ITEM	PARTMARKS	DESCRIPTION
A	7073AL01A-A	SQUARE END PIN
B	7073AL01A-B	SQUARE END PIN
C	7073AL01A-C	85-TON ANCHOR SHACKLE (GALV)



V-DOOR SIDE



DRILLER SIDE

REF. TO DWG: 7073AL01

ESTIMATED WEIGHT
-

FOR FIELD WELDING SPECS SEE LCM REF 7.101

FOR BOLT TIGHTENING PROCEDURES SEE LCM REF 7.217

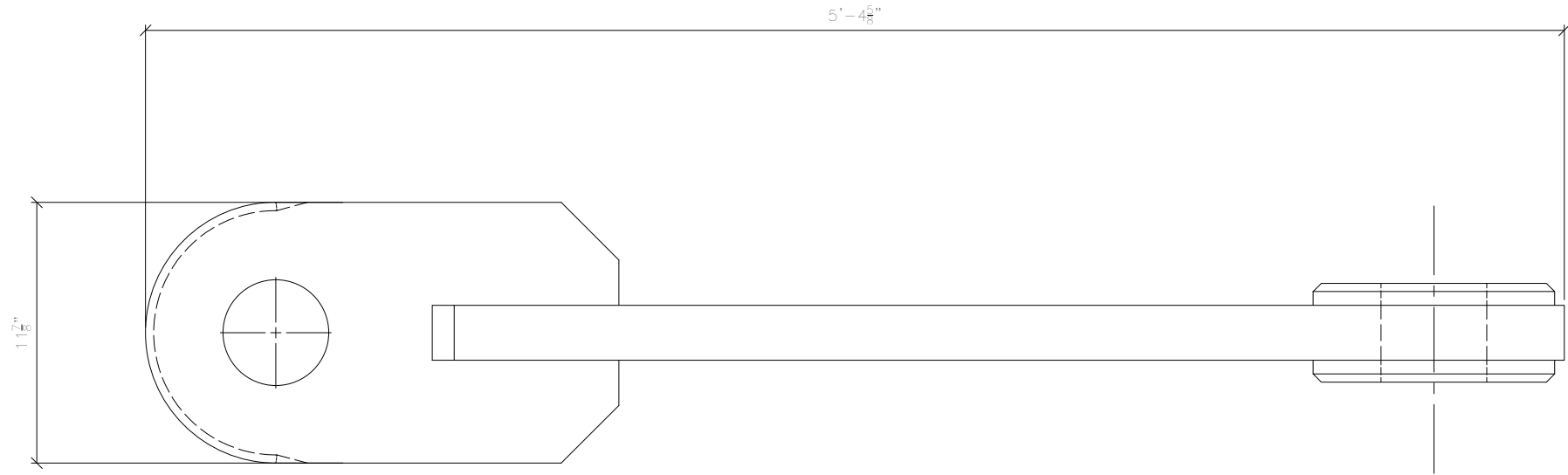
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WOOLSLAYER COMPANY

LEECMOORE A Woolslayer Company

REFERENCE DRAWING
FOR 160 TON
BOP CRADLE ADAPTER LINK

DRWN	VPA	21 MAY 24
CHKD	HFN	21 MAY 24
ENGR	VPA	21 MAY 24
APPD	HFN	21 MAY 24

WPS No. SMAW 010 FCAW 020	ORDER NO 19406	ITEM -	DWG NO. 7073AL01-CPL	SHEET 1 of 1	REV 0
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7073AL02A

REF. TO DWG: 7073AL02

ESTIMATED WEIGHT
-

FOR FIELD WELDING SPECS SEE LCM REF 7.101
FOR BOLT TIGHTENING PROCEDURES SEE LCM REF 7.217
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WOOLSLAYER COMPANY

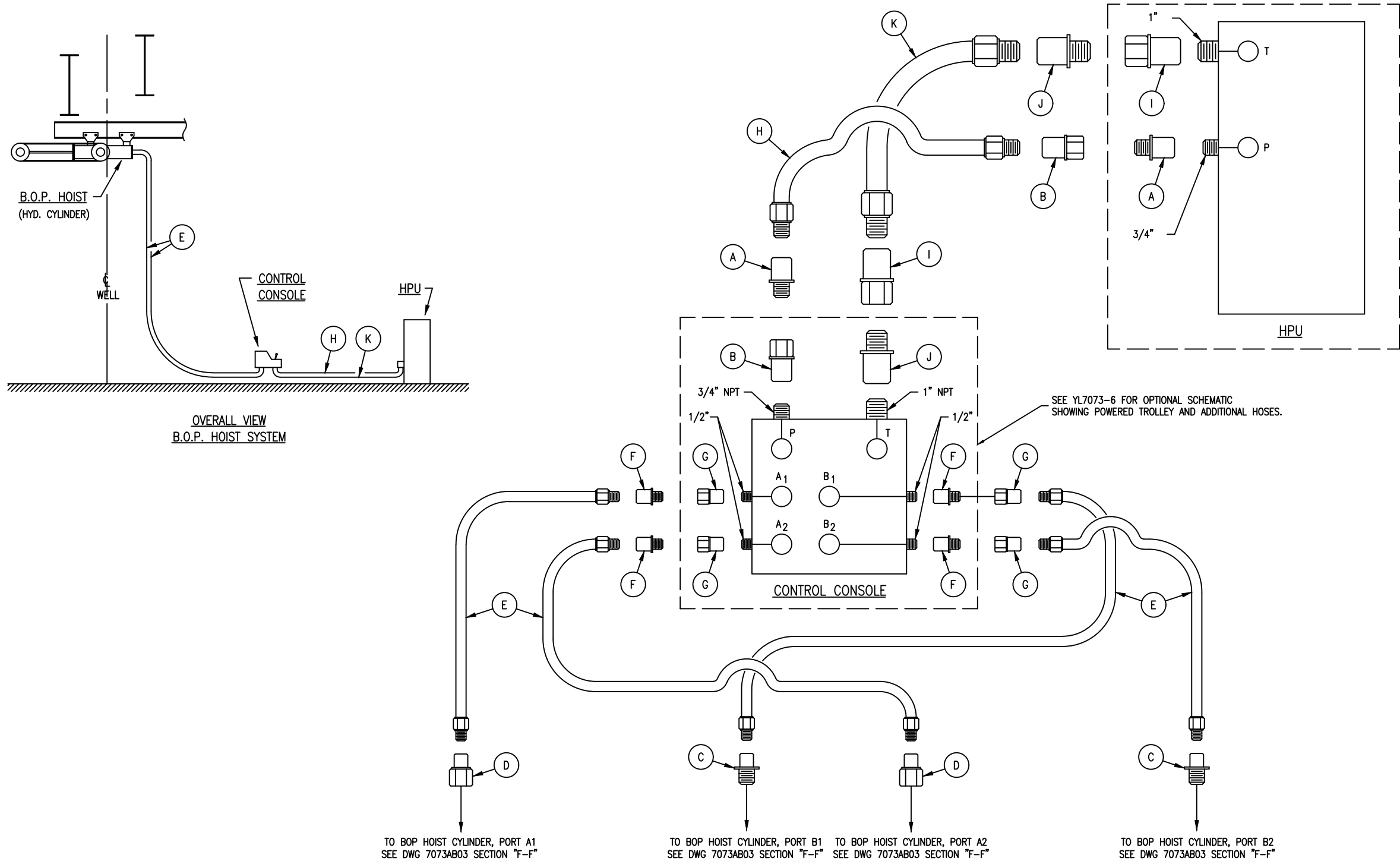


LEECSMOORE*A Woolslayer Company*

REFERENCE DRAWING
160 TON BOP CRADLE
ADAPTER LINK

WPS No. SMAW 010 FCAW 020	ORDER NO 19406	ITEM -	DWG NO. 7073AL02-CPL	SHEET 1 of 1	REV 0
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DRWN	VPA	21	MAY 24
CHKD	HFN	21	MAY 24
ENGR	VPA	21	MAY 24
APPD	HFN	21	MAY 24



ITEM	PARTMARKS	DESCRIPTION
A	KE7073-A-A	3/4" QD NIPPLE (3/4" THREAD)
B	KE7073-A-B	3/4" QD HEX-NUT (3/4" THREAD)
C	KE7073-A-C	3/4" QD NIPPLE (1/2" THREAD)
D	KE7073-A-D	3/4" QD HEX-NUT (1/2" THREAD)
E	KE7073-A-E	1/2" HYDRAULIC HOSE
F	KE7073-A-F	1/2" QD NIPPLE (1/2" THREAD)
G	KE7073-A-G	1/2" QD HEX-NUT (1/2" THREAD)
H	KE7073-A-H	3/4" HYDRAULIC HOSE
I	KE7073-A-I	1" QD HEX-NUT (1" THREAD)
J	KE7073-A-J	1" QD NIPPLE (1" THREAD)
K	KE7073-A-K	1" HYDRAULIC HOSE

REF. TO DWG: KE7073-A

ESTIMATED WEIGHT
-

FOR FIELD WELDING SPECS SEE LCM REF 7.101

FOR BOLT TIGHTENING PROCEDURES SEE LCM REF 7.217

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WPS No.
SMAW 010
FCAW 020

ORDER NO
19406

ITEM
-

DWG NO.
KE7073-A-CPL

LEECSMOORE

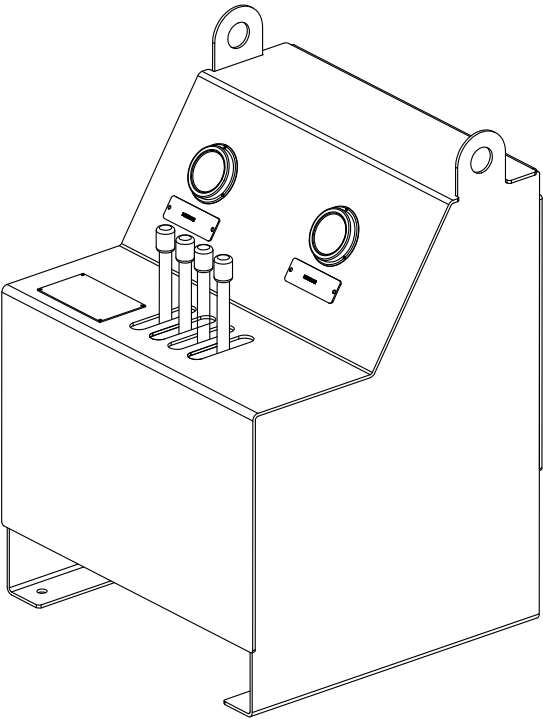
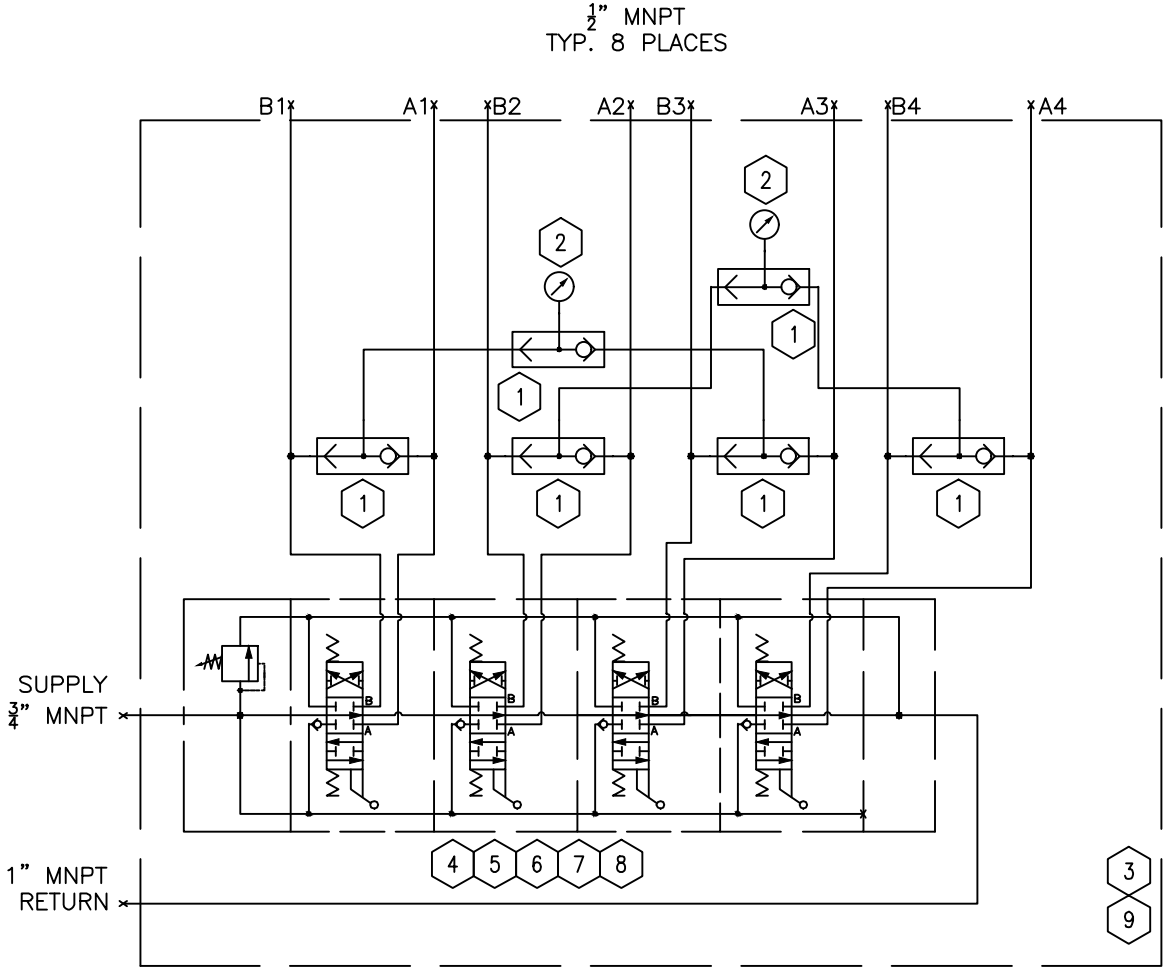
A Woolslayer Company

REFERENCE DRAWING
HYDRAULIC HOSES & FITTINGS FOR
B.O.P. HOIST SYSTEM #7073

DRWN	VPA	21 MAY 24
CHKD	HFN	21 MAY 24
ENGR	VPA	21 MAY 24
APPD	HFN	21 MAY 24

SHEET 1 of 1	REV 0
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ITEM	PARTMARKS	DESCRIPTION
1	7073G02-1	SHUTTLE VALVE
2	7073G02-2	5000 PSI GAUGE
3	7073G02-3	CUSTOM CONSOLE
4	7073G02-4	INLET COVER
5	7073G02-5	20 GAL. WORK SECTION
6	7073G02-6	20 GAL. OUTLET SECTION
7	7073G02-7	TIEROD SEAL KIT
8	7073G02-8	VERTICAL HANDLE ASSEMBLY, SERIES 20
9	7073G02-9	ENGRAVED PLASTIC LEGENDS

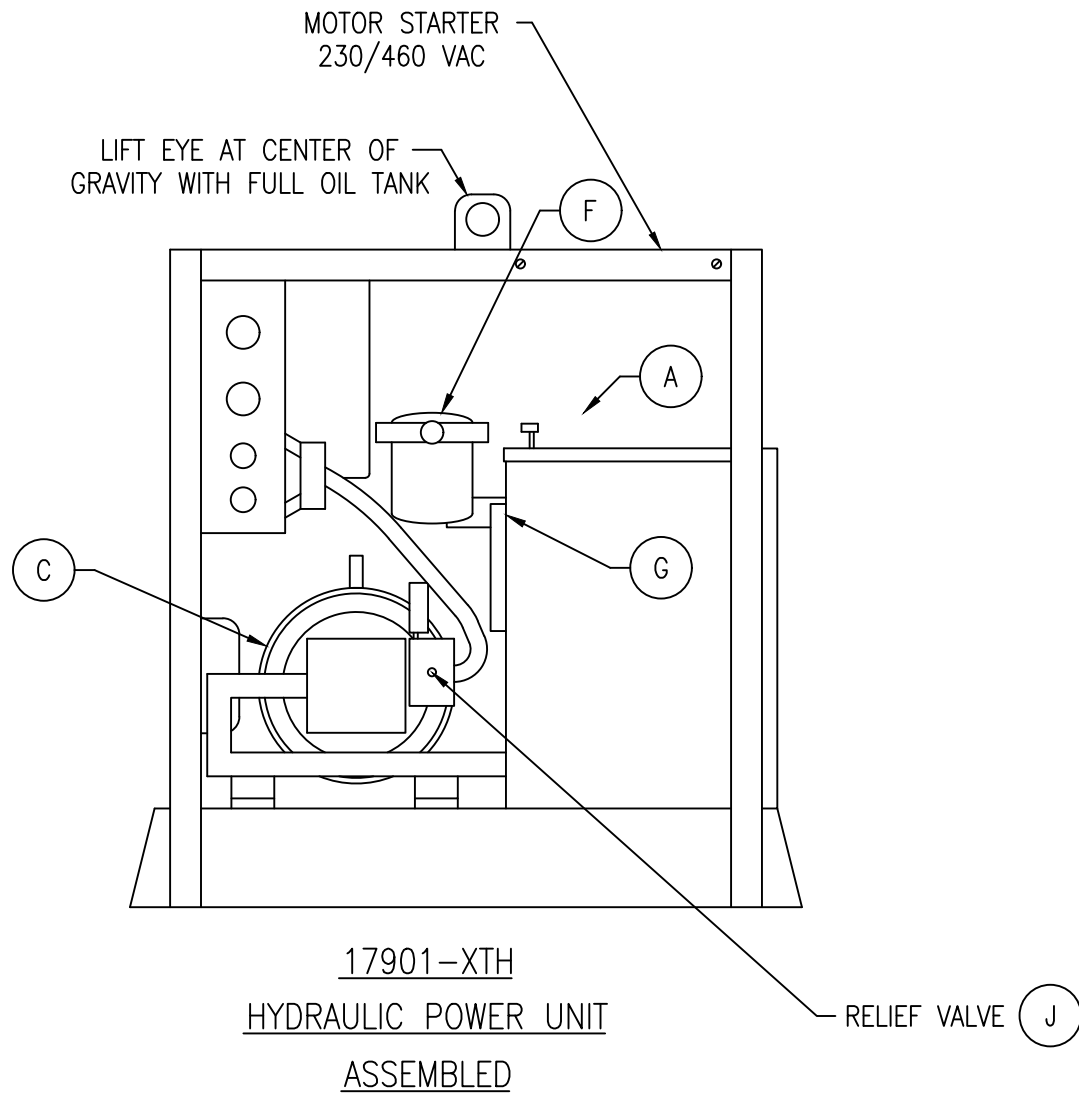
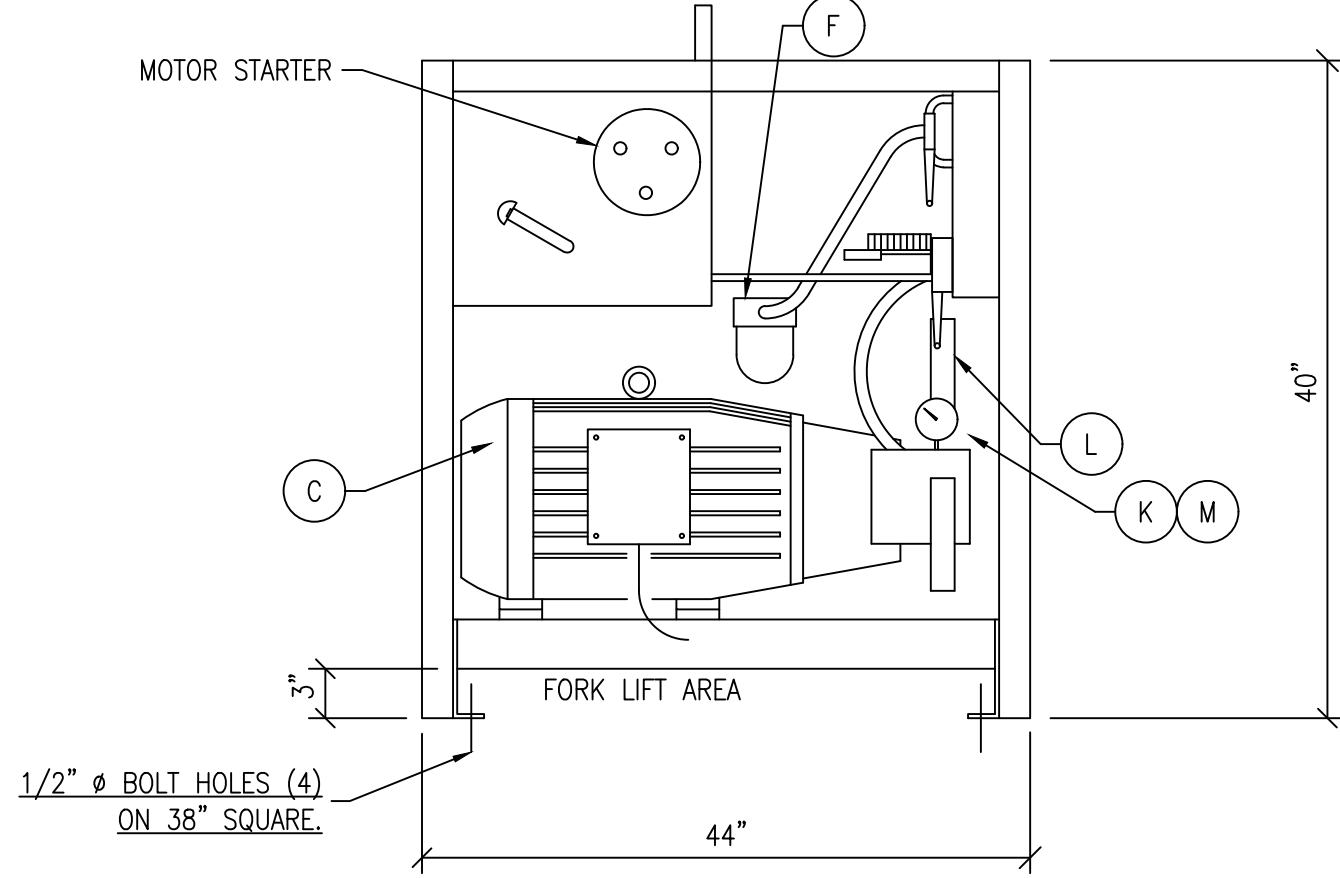
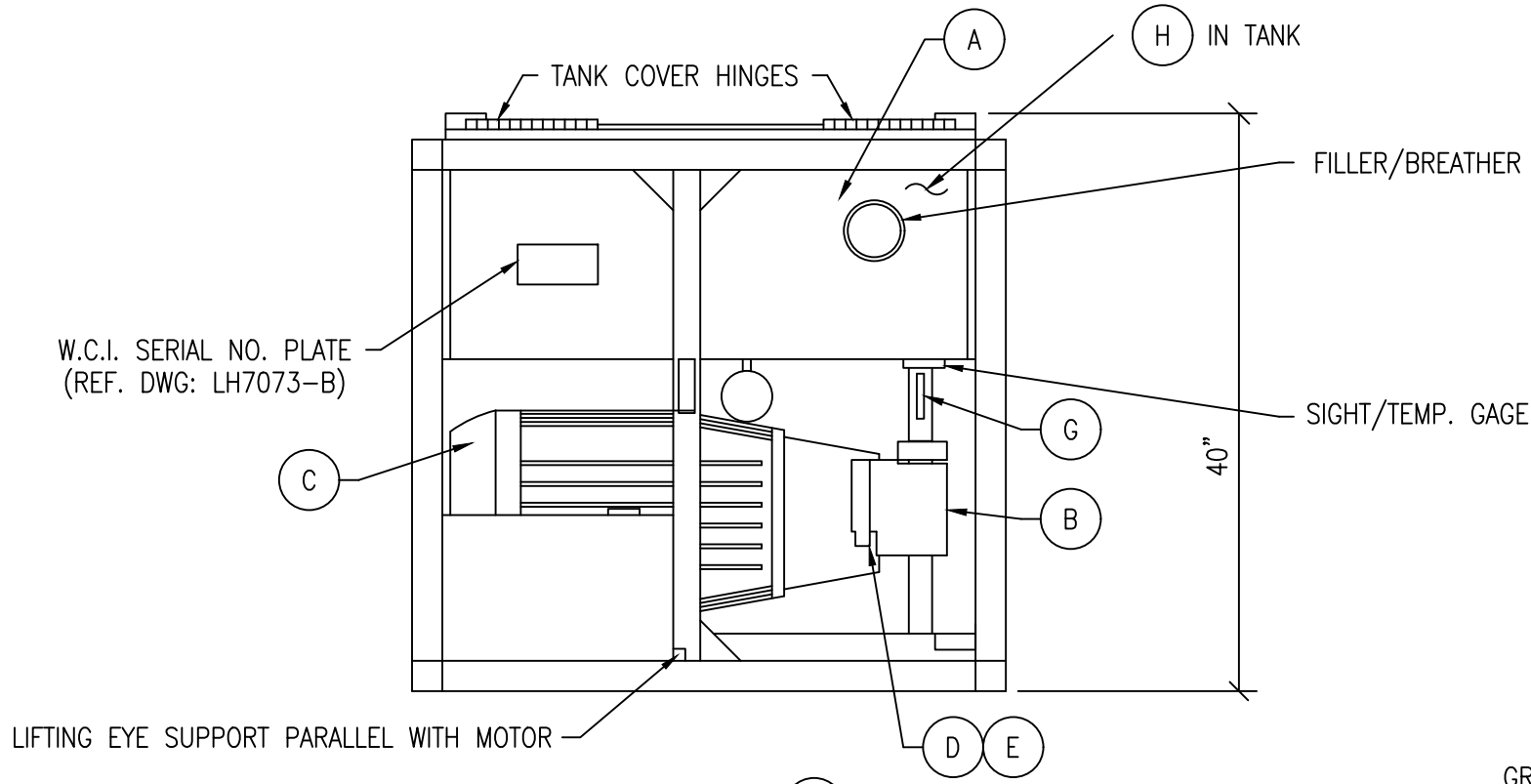


17907-XTH
CONTROL CONSOLE
ASSEMBLED

REF. TO DWG: 7073G02

FOR FIELD WELDING SPECS SEE LCM REF 7.101		LEEC MOORE A Woolslayer Company HYDRAULIC, PNEUMATIC AND AUTOMATION SYSTEM CONTROL CONSOLE				DRWN	VPA	21 MAY 24
FOR BOLT TIGHTENING PROCEDURES SEE LCM REF 7.217						CHKD	HFN	21 MAY 24
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		APPD	HFN	21 MAY 24				
		WPS No. GMAW FCAW		ORDER NO	ITEM -	DWG NO. 7073G02-CPL	SHEET 1 of 1	REV 0





17901-XTH
HYDRAULIC POWER UNIT
ASSEMBLED

ITEM	PARTMARKS	DESCRIPTION
A	LX7073-A	75 GALLON L-SHAPED RESERVIOR
B	LX7073-B	GEAR PUMP
C	LX7073-C	50 HP MOTOR-EXPLOSION PROOF
D	LX7073-D	PUMP/MOTOR ADAPTER
E	LX7073-E	SHAFT COUPLING
F	LX7073-F	FILLER/BREATHER
G	LX7073-G	OIL LEVEL VIEW GAUGE
H	LX7073-H	RETURN FILTER
J	LX7073-J	RELIEF VALVE
K	LX7073-K	1 1/4" BALL VALVE
L	LX7073-L	PRESSURE GAUGE
M	LX7073-M	SUCTION STRAINER
N	LX7073-N	ELECTRICAL ENCLOSURE
P	LX7073-P	PRIORITY VALVE
R	LX7073-R	CLOGGING INDICATOR GAUGE

REF. TO DWG: LX7073-B

WJ7073-B ESTIMATED WEIGHT

FOR FIELD WELDING SPECS SEE LCM REF 7.101

FOR BOLT TIGHTENING PROCEDURES SEE LCM REF 7.217

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REFERENCE DRAWING

HYDRAULIC POWER UNIT FOR BOP TROLLEY HOIST #7073 AND RIG SKIDDING SYSTEM

WPS No. SMAW 010 FCAW 020

ORDER NO.

ITEM -

DWG NO. LX7073-B-CPL

DRWN VPA 17 APR 24

CHKD 17 APR 24

ENGR VPA 17 APR 24

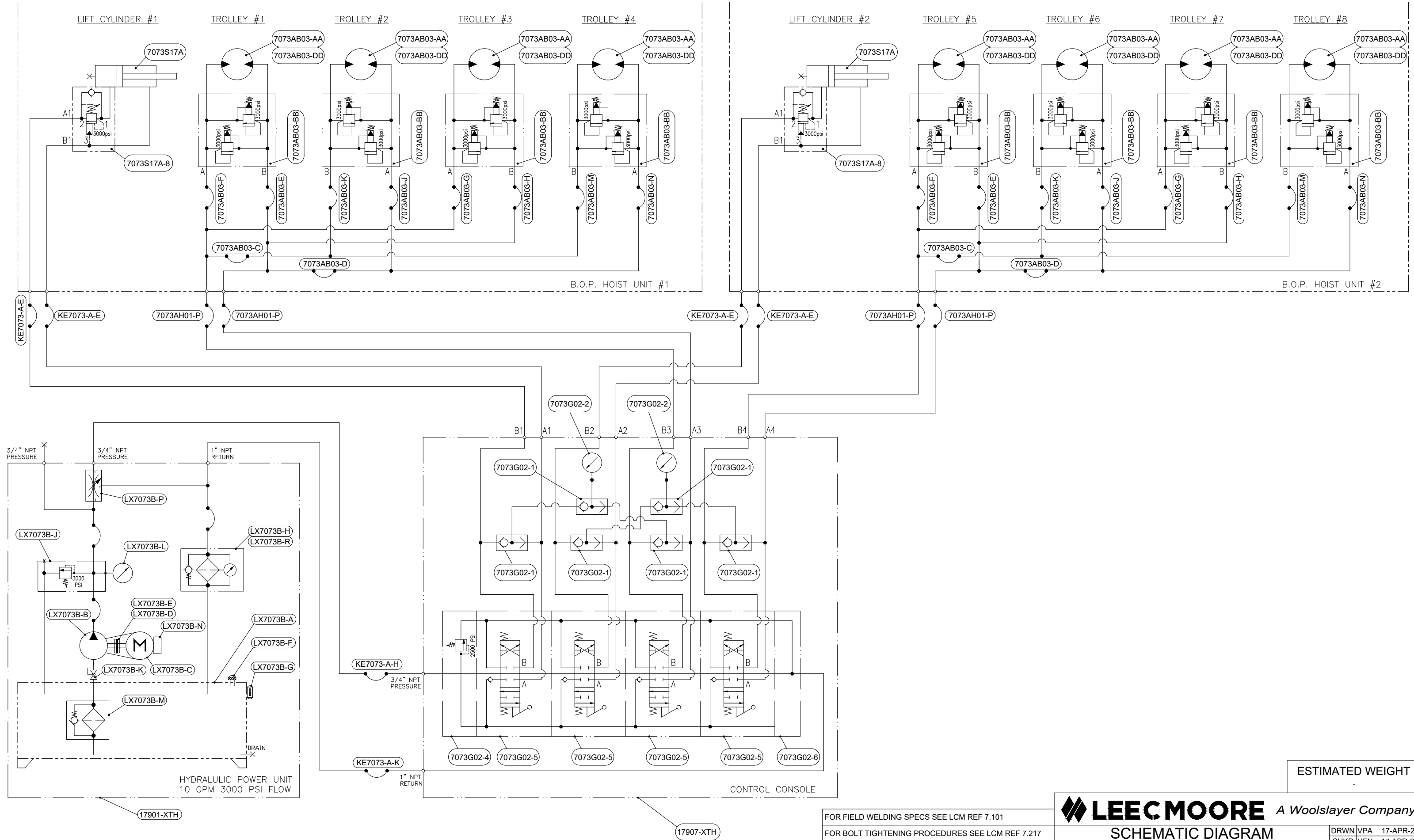
APPD 17 APR 24

SHEET 1 of 1

REV 0

LEECMOORE

A Woolslayer Company



ESTIMATED WEIGHT
-

LEECMOORE A Woolslayer Company

**SCHEMATIC DIAGRAM
160TON BOP HOIST
AND POWERED TROLLEY**

FOR FIELD WELDING SPECS SEE LCM REF 7.101
FOR BOLT TIGHTENING PROCEDURES SEE LCM REF 7.217
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WOOLSLAYER COMPANY

WPS No. SMAW FCAW	010 020	ORDER NO 19406	ITEM -	DWG NO. 7073AJ05	SHEET 1 of 1	REV 1
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DRWN	VPA	17-APR-24
CHKD	HFN	17-APR-24
ENGR	VPA	17-APR-24
APPD	HFN	17-APR-24

REC PRINT	REV	REVISION DESCRIPTION	REVISED BY	DATE	APPROVED BY	DATE
	1	ADD NAME OF THE PORTS ON THE TROLLEYS	VPA	04 JUL 24	HFN	04 JUL 24

RECOMMENDED SPARE PARTS LIST

160 TON BOP HOIST SYSTEM

Model: 7073AJ01

Serial Number: 7073AJ01-HHS012
7073AJ01-HHS013

Prepared by:
Vasyl Panasyuk
Lee C. Moore
Design Engineer III

Kingdom of Saudi Arabia

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