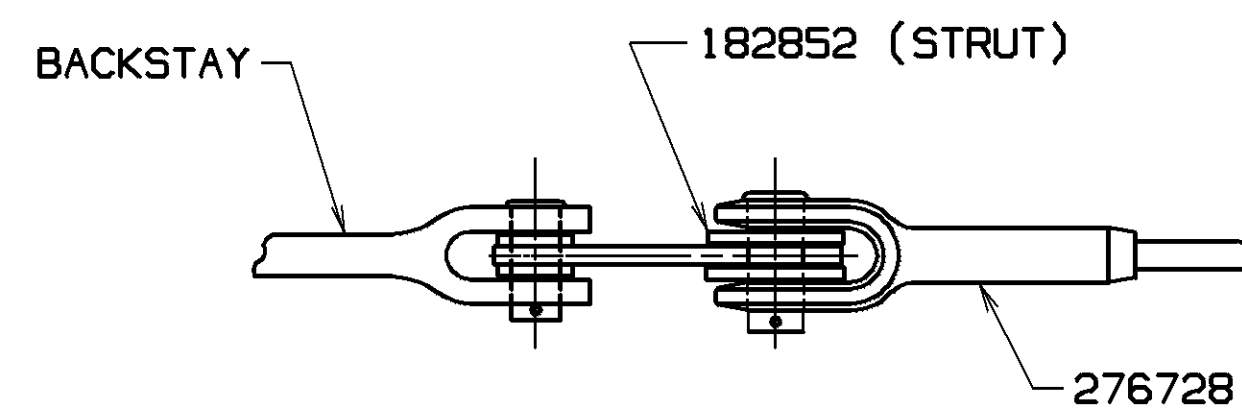


VIEW OF 40' JIB WITH WIRE ROPE ROLLER GUIDE



VIEW A-A

SEE JIB BACKSTAY ASSEMBLY
USE PIN FURNISHED WITH PENDANT

181815 REF PENDANT BACKSTAY
75055 REF WIRE ROPE BACKSTAY
48659 REF PENDANT BACKSTAY
181311 REF PENDANT BACKSTAY
181434 REF PENDANT BACKSTAY

FOR BACKSTAY CONSULT
PROPER VIEW ON SHT 2

285220
612456
710304

11089
75694
224003
548345
612687

182852
18456

18790

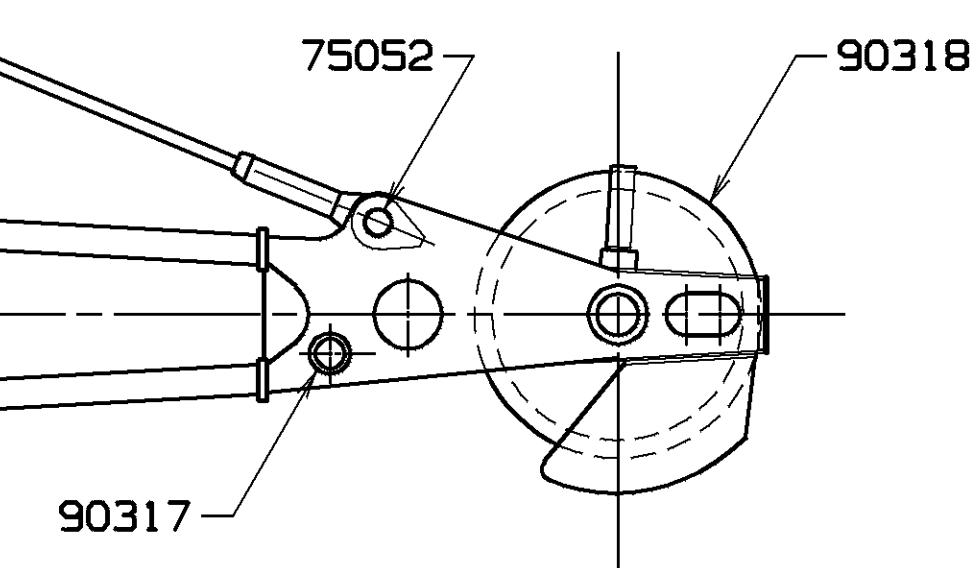
49685

76225

177221

ASSEMBLE SPLICE PIN #76225
WITH HEAD ON OUTSIDE OF JIB

32948



SUPERSEDES 43730 OF 1-27-71

FOR BOOM 22 & 22A HAMMERHEAD
2 PIECE-50920-ADD

2	LOCKING PLATE	139849
2	END PLATE	79306
2	JIB STOP ASSEMBLY	140408
2	PIN	139676

FOR BOOM #9-15FT HAMMERHEAD
2 PIECE-ADD

2	LOCKING PLATE	139849
---	---------------	--------

FOR BOOM #9A-3FT HAMMERHEAD
DEEP SECTION-ADD

6	PIN	13310
2	JIB LOCKING PLATE	139058
2	ADAPTOR	139853
2	PIN	139193
4	LINK	139728
2	LINK	140507

REQ'D. FOR VARIOUS JIB LENGTHS

JIB LENGTH	10' INSERT DWG NO. 32938	PENDANT NO. 276729 DWG NO. 74958	JIB JOINT PIN NO. 76225	TIMBER 192028
40FT	1	2	4	1
50FT	2	4	8	2
60FT	3	6	12	3

1 276730 & 276731 ARE ON DWG 75023.
USE 276730 WITH 0° JIB ANGLE.
USE 276731 WITH 10° AND 20° JIB ANGLE.

2 #27 LIFT-CLAM

3 3900T ONLY

BILL OF MATERIAL

ITEM NO. NO. REQ'D	SEC. TION	DESCRIPTION	LENGTH IN.	MATERIAL	CODE NO. OR DWG. NO.
BASIC PARTS					
2		WASHER			11089
2		KEEPER			18456
2		PIN			18790
1		JIB TOP (15'-0")			32948
1		STRUT (12'-6")			182852
1		JIB BUTT (15'-0")			49685
1		TIMBER			177221
1		SHEAVE			72172
2		PIN			75052
1		SHEAVE PIN			75694
4		PIN			76225
1		UNIVERSAL WIRE ROPE ANCHOR JOINT			90317
1		JIB POINT SHAFT			90318
1		ROLLER BEARING			224003
2		PENDANT (33'-3 3/4" ON DWG. 74958)			276728
2		RUBBER BUMPER			285220
2		.625-11UNC-2B ELASTIC STOP NUT			548345
4		.375-16UNC-2A X 1.25 LG HEX SCREW			612456
2		.625-11UNC-2A X 5.50 LG HEX SCREW			612687
4		.375 LOCKWASHER			710304

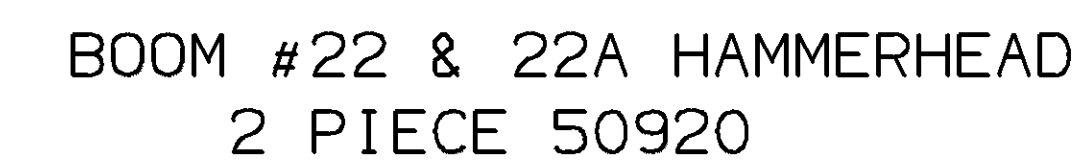
FOR BOOMS #6,7A,8,9,9A,13,
17,22,22A,22C,27,39 & 39A-ADD

2	LOCKING PLATE	139849
2	PIN	75025
4	ADJUSTING LINK	90333
2	JIB STOP PENDANT 71.25 LG	276730
2	JIB STOP PENDANT 67.62 LG	276731
2	KEEPER	71587
2	PIN	564093
1	STRUT HANDLING ASS'Y FOR 123 JIB	184226

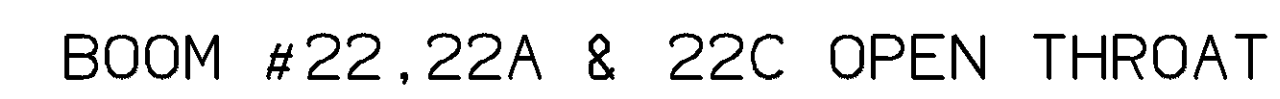
FOR BOOM #22 & 22A
LIGHT TAPERED TOPS-ADD

2	PIN	75025
4	ADJUSTING LINK	90333
2	JIB LOCKING PLATE	139058
2	ADAPTOR	139853
2	PIN	139193
2	JIB STOP PENDANT 71.25 LG	276730
2	JIB STOP PENDANT 67.62 LG	276731
2	PIN	564093

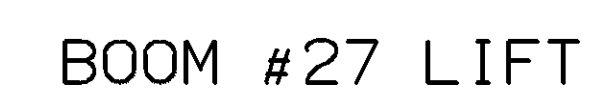
SCALE 3/4"=1' DR: DWD CK: WM APP	DWG. NO. 43730	Mantowee Cranes, Inc. Mantowee, Wisconsin MODEL 3900 THRU 4600	#123 TUBULAR JIB ASSEMBLY SHEET 1 OF 2	DATE 6-30-71 PATTERN NO.
--	-------------------	---	--	--------------------------------



REVISIONS



DWG. NO.
43730



SUPERSEDES 43730 OF 2-4-83

WORK 1/2=1	Manitowoc Cranes, Inc.		11-26-84
OR. DCB	Manitowoc, Wisconsin	# 123 TUBULAR JIB	PATTERN NO.
OK. RAD	MODEL 3900 THRU 4600	ASSEMBLY	
APP MR		SHEET 2 OF 2	DRG. NO. 43730