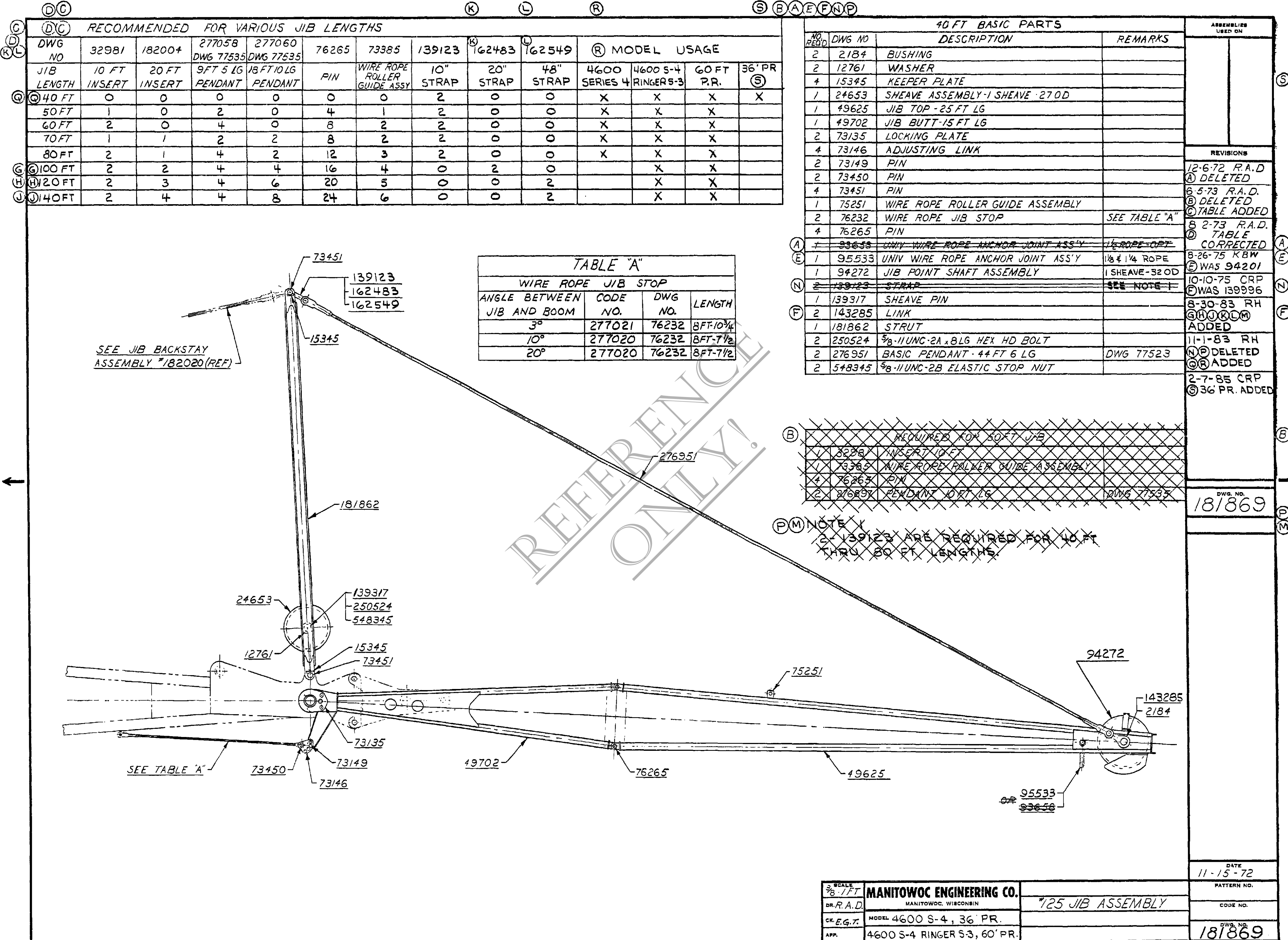




RECOMMENDED FOR VARIOUS JIB LENGTHS													
DWG NO	32981	182004	277058 DWG 77535	277060 DWG 77535	76265	73385	139123	162483	162549	MODEL USAGE			
JIB LENGTH	10 FT INSERT	20 FT INSERT	9 FT 5 LG PENDANT	18 FT 10 LG PENDANT	PIN	WIRE ROPE ROLLER GUIDE ASSY	10" STRAP	20" STRAP	48" STRAP	4600 SERIES 4	4600 S-4 RINGERS 5-3	60 FT P.R.	36" PR
40 FT	0	0	0	0	0	0	2	0	0	X	X	X	X
50 FT	1	0	2	0	4	1	2	0	0	X	X	X	
60 FT	2	0	4	0	8	2	2	0	0	X	X	X	
70 FT	1	1	2	2	8	2	2	0	0	X	X	X	
80 FT	2	1	4	2	12	3	2	0	0	X	X	X	
100 FT	2	2	4	4	16	4	0	2	0		X	X	
120 FT	2	3	4	6	20	5	0	0	2		X	X	
140 FT	2	4	4	8	24	6	0	0	2		X	X	

TABLE "A"			
WIRE ROPE JIB STOP			
ANGLE BETWEEN JIB AND BOOM	CODE NO.	DWG NO.	LENGTH
3°	277021	76232	8 FT 10 3/4
10°	277020	76232	8 FT 7 1/2
20°	277020	76232	8 FT 7 1/2

40 FT BASIC PARTS			
NO REQD	DWG NO	DESCRIPTION	REMARKS
2	2184	BUSHING	
2	12761	WASHER	
4	15345	KEEPER PLATE	
1	24653	SHEAVE ASSEMBLY-1 SHEAVE 27 OD	
1	49625	JIB TOP-25 FT LG	
1	49702	JIB BUTT-15 FT LG	
2	73135	LOCKING PLATE	
4	73146	ADJUSTING LINK	
2	73149	PIN	
2	73450	PIN	
4	73451	PIN	
1	75251	WIRE ROPE ROLLER GUIDE ASSEMBLY	
2	76232	WIRE ROPE JIB STOP	SEE TABLE "A"
4	76265	PIN	
1	93656	UNIV WIRE ROPE ANCHOR JOINT ASS'Y	1/2 ROPE OPT
1	95533	UNIV WIRE ROPE ANCHOR JOINT ASS'Y	1/8 & 1/4 ROPE
1	94272	JIB POINT SHAFT ASSEMBLY	1 SHEAVE-32 OD
2	139123	STRAP	SEE NOTE 1
1	139317	SHEAVE PIN	
2	143285	LINK	
1	181862	STRUT	
2	250524	5/8-11 UNC-2A x 8 LG HEX HD BOLT	
2	276951	BASIC PENDANT-44 FT 6 LG	DWG 77523
2	548345	5/8-11 UNC-2B ELASTIC STOP NUT	

ASSEMBLIES USED ON

REVISIONS

12-6-72 R.A.D.
A DELETED

6-5-73 R.A.D.
B DELETED

6-5-73 R.A.D.
C TABLE ADDED

8-2-73 R.A.D.
D TABLE CORRECTED

8-26-75 KBW
E WAS 94201

10-10-75 CRP
F WAS 139996

8-30-83 RH
G H J K L M
ADDED

11-1-83 RH
N O DELETED

3-8-83 RH
P R ADDED

2-7-85 CRP
S 36" PR. ADDED

DWG. NO.

181869

DATE

11-15-72

PATTERN NO.

CODE NO.

DWG. NO.

181869

SCALE	3/8" = 1 FT	MANITOWOC ENGINEERING CO. MANITOWOC, WISCONSIN	*125 JIB ASSEMBLY
DR. R.A.D.			
CK. E.G.T.	MODEL 4600 S-4, 36" PR.		
APP.	4600 S-4 RINGER S-3, 60" PR.		