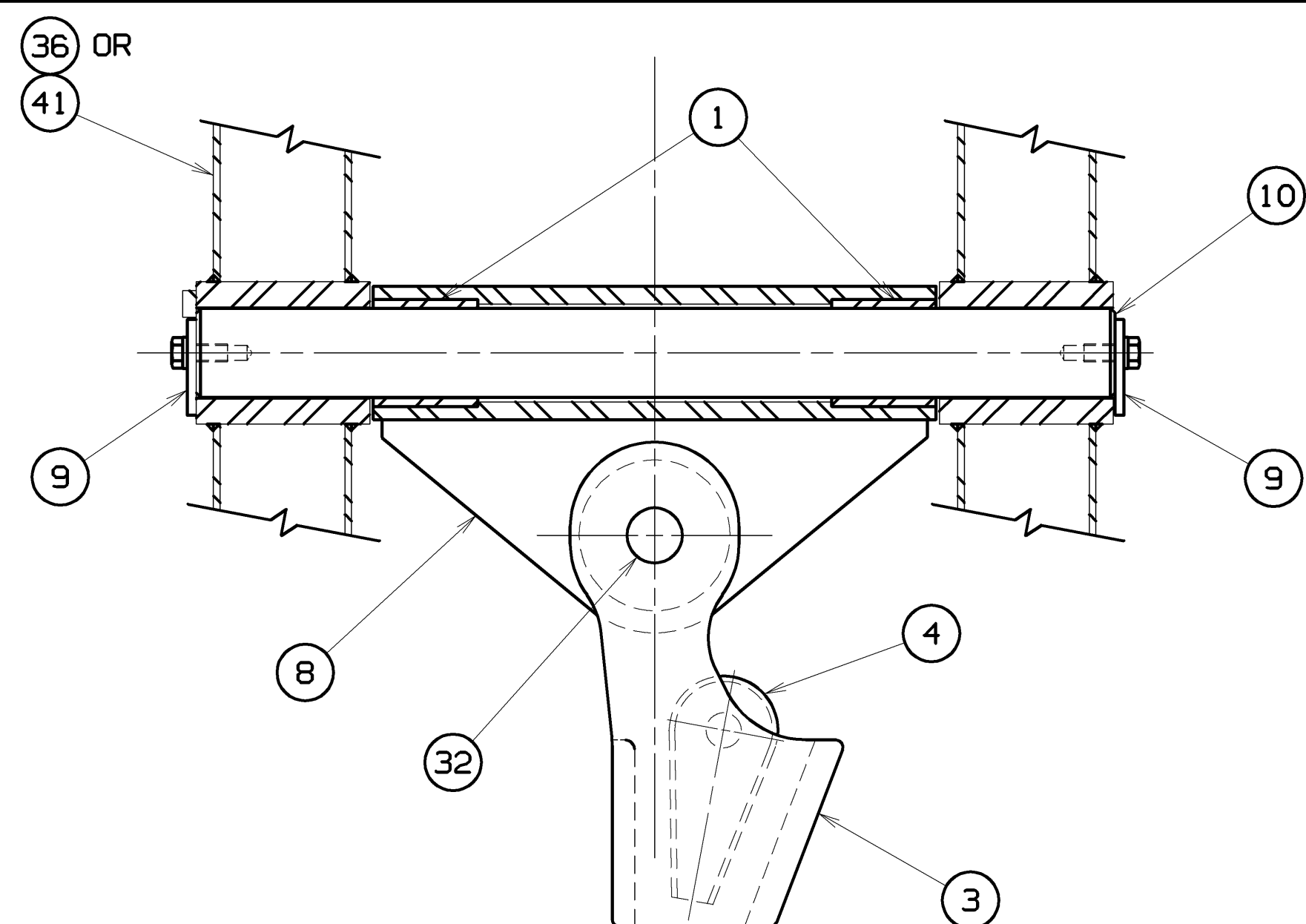
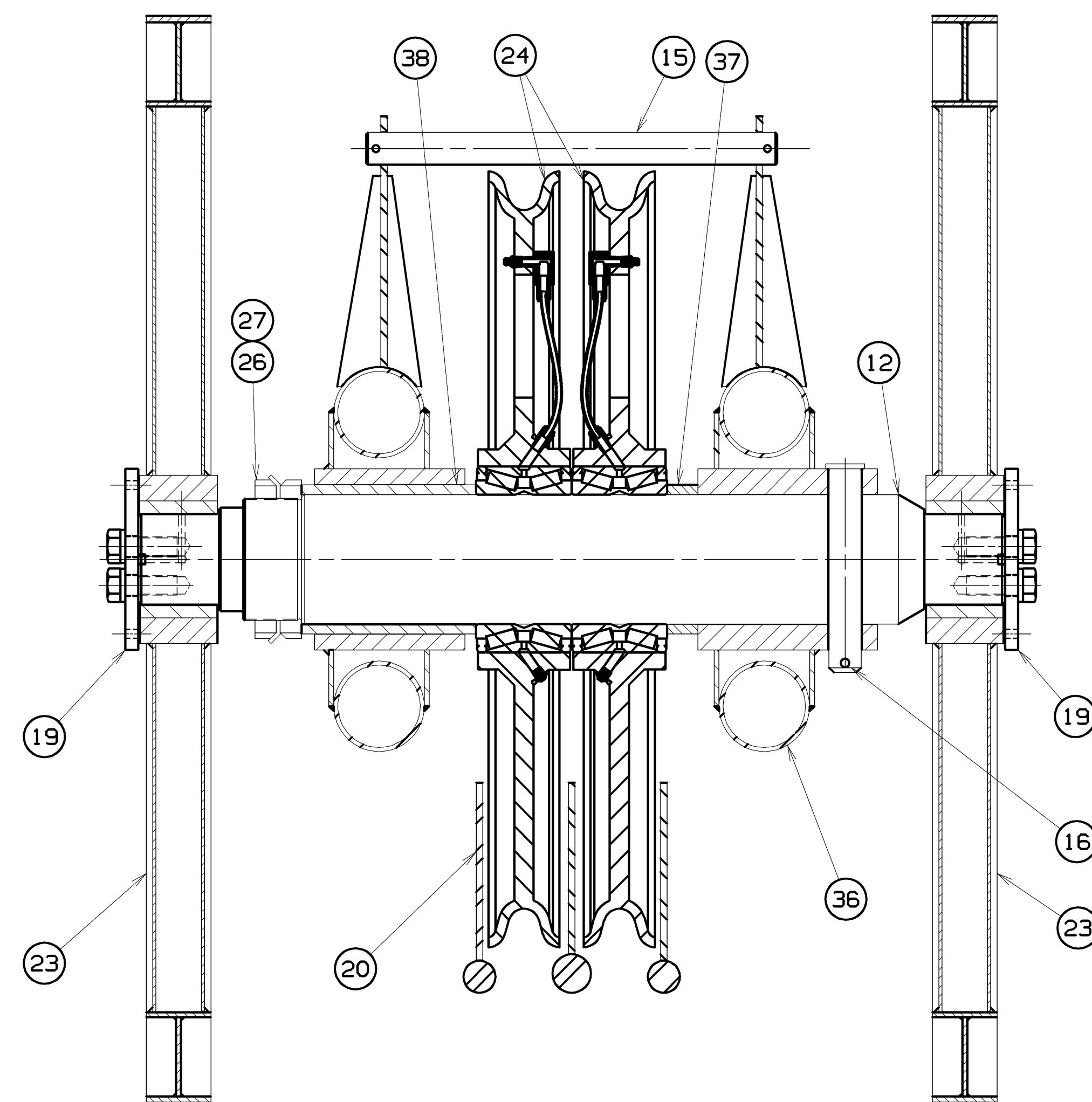
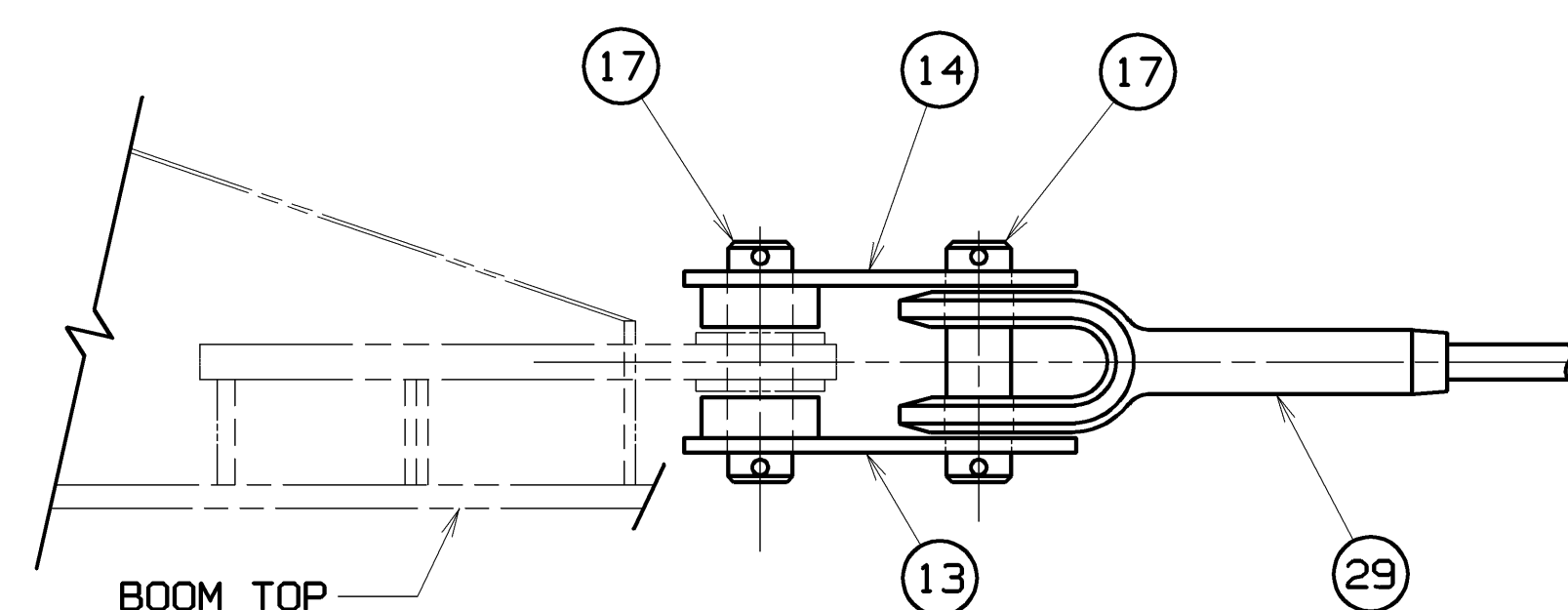




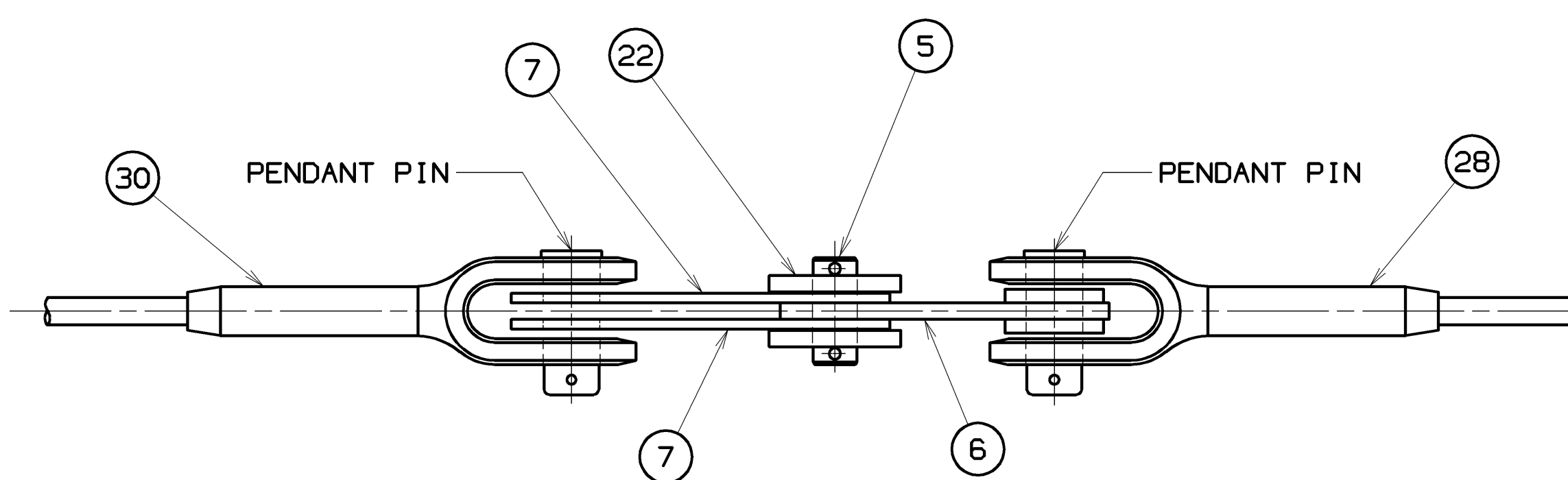
SECTION D-D SEE 3
SCALE: 3=1 FT.



SECTION A-A
SHOWN ITEM 24 FOR ORIENTATION OF GREASING ONLY
SCALE: 3=1 FT.



VIEW E-E
SCALE: 3=1 FT.



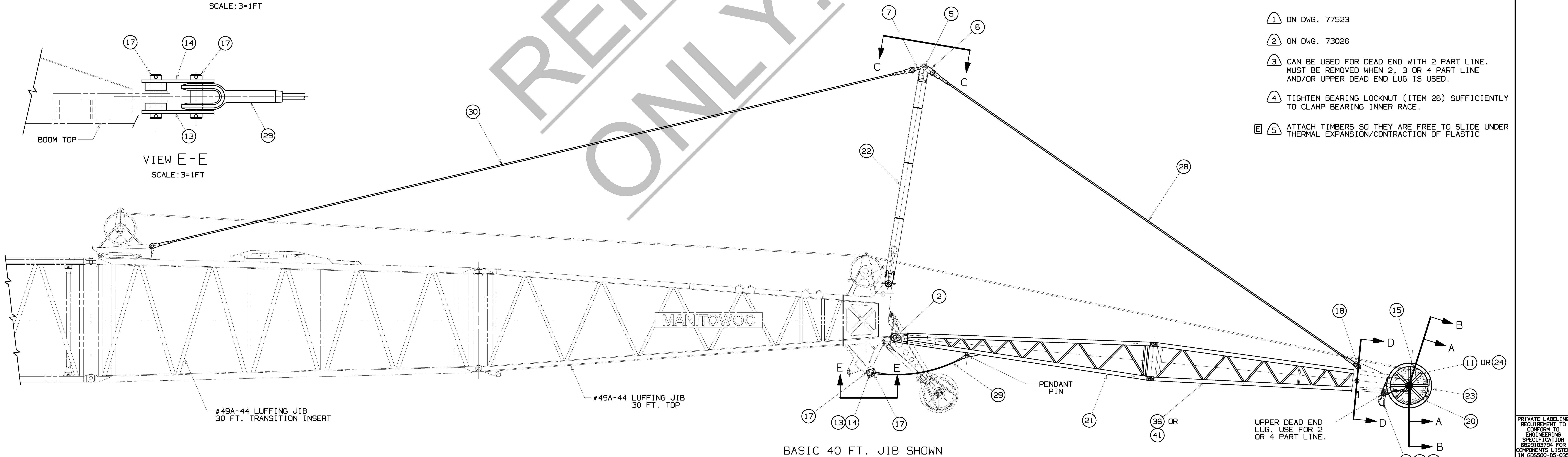
VIEW C-C
SCALE: 2=1 FT.

INSERTS, PENDANTS, AND TIMBER GUARDS FOR VARIOUS JIB LENGTHS

ITEM NO.	45	46	47
JIB LENGTH	20 FT. (6.1 M) INSERT	19 FT. - 2.00 (5.8 M) PENDANT	TIMBER GUARD
FEET	METERS		
60	18.3	1	2
80	24.4	2	4
100	30.5	3	6
120	36.6	4	8

BILL OF MATERIAL				ASSEMBLIES USED ON
ITEM NO.	DESCRIPTION	QUANTITY	MATERIAL	OR. NO.
1651-0000 BASIC 40 FT. (12.2 M) JIB ASSEMBLY				
1	2 BUSHING	18129		
2	2 PIN	139102		
3	1 SOCKET	162233		
4	1 WEDGE	162234		
5	2 PIN	166901		
6	2 LINK	169824		
7	4 LINK	169825		
8	1 DEAD END BAIL	169832		
9	2 END PLATE	169838		
10	1 PIN	169846		
11	2 SHEAVE ASSEMBLY FOR 1.125 WIRE ROPE	171250		
12	1 SHAFT	179171		
13	2 LINK	171857		
14	2 LINK	171858		
15	1 ROPE GUARD	171863		
16	1 PIN	171864		
17	4 PIN	171867		
18	2 PIN	171869		
19	2 END PLATE	172110		
20	1 ROPE GUARD	172222		
21	1 JIB BUTT 20 FT (6.1 M)	178964		
22	1 JIB STRUT 17 FT (5.2 M)	178983		
23	2 WHEEL ASSEMBLY	179175		
24	2 SHEAVE ASSEMBLY FOR 1.125 WIRE ROPE	81006219		
25				
26	2 BEARING LOCKNUT	225105	4	
27	1 BEARING LOCKWASHER	225111		
28	2 JIB BASIC PENDANT	276935	1	
29	2 JIB STOP PENDANT	277317	2	
30	2 BACKSTAY BASIC PENDANT	276551	1	
31				
32	1 PIN	563960		
33				
34				
35				
1651-0010 20 FT (6.1 M) JIB TOP (420967)				
36	1 MOD. TO #132 JIB TOP (169804)	420967		
37	1 SPACER	170677		
38	1 SPACER	171845		
39				
40				
1651-0020 20 FT (6.1 M) JIB TOP (172305)				
41	1 JIB TOP	172305		
42	1 SPACER	173163		
43	1 SPACER	173164		
44				
1651-0030 20 FT (6.1 M) INSERT				
45	1 INSERT 20 FT (6.1 M)	169759		
46	2 PENDANT 19 FT - 2.00 (5.8 M)	277360		
47	1 TIMBER	193273	5	
48				

- ON DWG. 77523
- ON DWG. 73026
- CAN BE USED FOR DEAD END WITH 2 PART LINE. MUST BE REMOVED WHEN 2, 3 OR 4 PART LINE AND/OR UPPER DEAD END LUG IS USED.
- TIGHTEN BEARING LOCKNUT (ITEM 26) SUFFICIENTLY TO CLAMP BEARING INNER RACE.
- ATTACH TIMBERS SO THEY ARE FREE TO SLIDE UNDER THERMAL EXPANSION/CONTRACTION OF PLASTIC



BASIC 40 FT. JIB SHOWN

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DECIMAL PLACES				FABRICATION				MACHINING				#137A JIB				1.25 SWAGED PENDANTS			
(1) PLACE 0.0				± .12				± .12				A				A			
(2) PLACE 0.00				± .06				± .015				MODEL 888 RINGER				179026			
(3) PLACE 0.000				± .005				± .005				DATE				DATE			
ANGLES				± 1°				± 1°				6-4-97				PATTERN NO.			