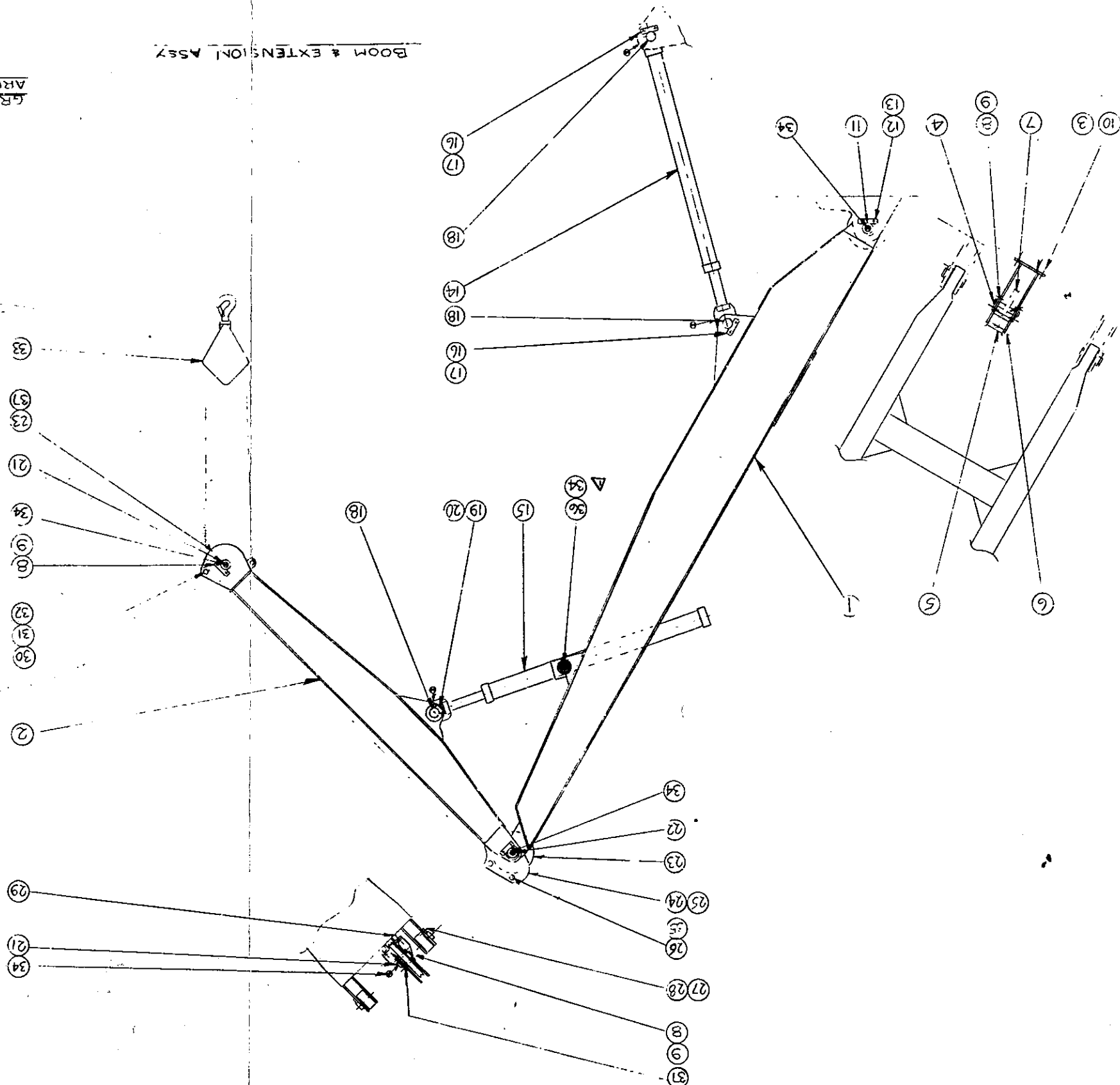


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GRASING LOCATIONS  
ARC MARKED THUS

BOOM & EXTENSION ASSEMBLY

NO.	QTY.	DESCRIPTION	QTY.	REMARKS	ZONE
1	1	BOOM ASSEMBLY	1		
2	1	BOOM EXTENSION	1		
3	1	SHEAVE BRACKET	1		
4	1	SHEAVE AXLE	1		
5	2	3/4" STD PIPE - 7 1/2' LG	2		
6	2	3/4" 10NC x 9 1/2" LG HEX HD CAP	2		
7	1	IF SHAVE MOUNTING BRACKET # 18-2	1		
8	1	LOCATING PLATE	1		
9	12	3/4" 11NC x 1 1/2" LG HEX HD CAP	12		
10	8	3/4" 10NC x 2 1/2" LG HEX HD CAP	8		
11	2	MAIN BOOM HINGE PIN	2		
12	2	LOCATING PLATE	2		
13	4	3/4" 9NC x 1 1/2" LG HEX HD CAP	4		
14	2	TURNING CYLINDER ASSEMBLY	2		
15	1	ARTICULATING CYLINDER ASSEMBLY	1		
16	4	LOCATING PLATES	4		
17	8	3/4" 10NC x 1 1/2" LG HEX HD CAP	8		
18	5	AXLE	5		
19	1	LOCATING PLATE	1		
20	2	3/4" 11NC x 1 1/2" LG HEX HD CAP	2		
21	2	AXLE	2		
22	2	BOOM EXTENSION HINGE PIN	2		
23	2	IF SHAVE MOUNTING BRACKET # 18-2	2		
24	1	SHEAVE BRACKET	1		
25	1	SHEAVE BRACKET	1		
26	2	3/4" STD PIPE - 2 1/2' LG	2		
27	2	LOCATING PLATE	2		
28	4	3/4" 10NC x 1 1/2" LG HEX HD CAP	4		
29	6	3/4" 11NC x 2 1/2" LG HEX HD CAP	6		
30	1	AXLE	1		
31	1	SHEAVE	1		
32	2	COTTER PIN 3/16" x 2" LG	2		
33	1	IF SHAVE MOUNTING BRACKET # 18-2	1		
34	6	LOCATING PLATE	6		
35	2	3/4" 10NC x 4 1/2" LG HEX HD CAP	2		
36	2	MAIN STRUCTURAL BRG CE 70CS-22	2		
37	4	SPACER	4		

DATE	REVISED	BY	CH	DATE	REVISED	BY	CH	DATE	REVISED	BY	CH
ALLOWABLE VARIATION ON DIMENSIONS FINISHED SURFACES IN 1/16" UNLESS OTHERWISE SPECIFIED											
SCALE 1/2" = 1'-0"											
CUSTOMER											
CONTRACT NO.											
CHECKED BY											
DRAWN BY											
JOHN T. HEPBURN, LIMITED											
914 DUPONT STREET, TORONTO, CANADA											
MECHANICAL DIVISION											
TITLE 5/8 TON DECK CRANE BOOM ASSEMBLY											
REV. NO. 0 - A1											
DWG. NO. 45319-0-A1											

DO NOT SCALE - IF IN DOUBT ASK