



DO NOT PAINT OVER ANY LABELS

1097740

051905

MODEL 3200

117-ft BOOM

MAIN BOOM LOAD RATINGS WITH FULLY EXTENDED OUTRIGGERS

MAIN BOOM LOAD RATINGS

JIB LOAD RATINGS

LOAD RATINGS IN lbs WITH OUTRIGGERS AND STABILIZERS EXTENDED

LOAD RATINGS IN lbs WITH OUTRIGGERS AND STABILIZERS EXTENDED

LOAD RADUIS IN FEET	LOADED BOOM ANGLE	28-ft	LOADED BOOM ANGLE	A 42-ft	LOADED BOOM ANGLE	B 57-ft	LOADED BOOM ANGLE	C 72-ft	LOADED BOOM ANGLE	D 87-ft	LOADED BOOM ANGLE	E 102-ft	LOADED BOOM ANGLE	F 117-ft
5	80	64,000												
6	78	54,000												
8	73.5	42,000												
10	69	35,000	76.5	28,000										
12	64	30,000	73.5	27,500	78.5	25,000								
14	59	26,500	70.5	25,000	76.5	23,600	80	20,000						
16	53.5	23,600	67.5	22,800	74.5	22,200	78.5	19,000						
18	47.5	20,000	64.5	20,400	72.5	20,600	77	18,200	80	16,100				
20	41	16,500	61	18,000	70	19,100	75	17,000	78	14,500				
25			52	14,000	64.5	14,300	71	14,000	75	13,000	78	11,800	79	7,200
30			42	10,000	58	10,950	66	11,000	71.5	11,200	75	10,200	77	7,200
35					52	8,650	62	8,800	68	8,850	72	8,900	75	7,200
40					45	7,000	57	7,100	64	7,200	69	7,250	72.5	7,200
45					36.5	5,600	52	5,800	60	5,900	65.5	5,950	69.5	6,000
50							46	4,750	56	4,850	62.5	4,900	67	4,950
55							40	3,900	55.5	4,000	59	4,000	64	4,100
60							32	2,800	47	3,200	55.5	3,250	61	3,250
65							22.5	2,400	42	2,600	51.5	2,750	58	2,750
70									36	2,000	47.5	2,150	54.5	2,150
75									29.5	1,400	43	1,600	51.5	1,650
80											38.5	1,000	47.5	1,200
85											33.5	800	44	800
90													40	500
	0	8,500	0	4,700	0	2,600								
DEDUCTIONS FOR STOWED JIB (lbs)		550		350		300		250		200		150		100

26-ft FIXED LENGTH JIB

LOAD RADUIS IN FEET	LOADED BOOM ANGLE	26-ft JIB
30	79	4,000
35	77	3,900
40	75	3,750
45	73	3,450
50	71	3,050
55	68.5	2,650
60	66.5	2,350
65	64	2,050
70	62	1,850
75	59.5	1,650
80	57	1,450
85	54.5	1,150
90	51.5	800
95	48.5	500

ELLIOTT EQUIPMENT CO. SUPPLIED  
 LOADLINE EQUIPMENT DEDUCTIONS:  
 DOWNHAUL WEIGHT .....180 lbs  
 ONE SHEAVE BLOCK.....375 lbs  
 TWO SHEAVE BLOCK.....640 lbs  
 THREE SHEAVE BLOCK.....870 lbs  
 AUXILIARY SHEAVE.....100 lbs

DEDUCTIONS FOR STOWED  
 FIXED LENGTH JIB (lbs)



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