







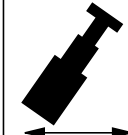








# STERLING CRANE

## Main Boom - Outrigger 27' x 16'

 ft	 ft > < lbs		CODE >0005< L138 0400 .x(x)							
	108	56	69	82	95	108	121	69	82	108
9										
10										
11		62,000								
12		62,000								
13		62,000	57,300	53,000				48,600	56,100	
14		62,000	57,100	52,800	45,600			48,300	55,900	
15		62,000	56,900	52,500	45,500			47,900	55,600	
16	26,600	62,000	56,800	52,300	45,300	38,600		47,500	55,400	44,800
17	26,400	59,500	55,000	50,700	44,200	38,100		47,100	53,600	43,800
18	25,900	55,600	52,100	48,200	42,700	37,300	25,400	46,800	50,700	42,200
20	25,100	48,100	46,300	43,200	39,300	35,200	25,300	45,400	45,200	38,600
22	24,200	41,700	40,600	38,000	34,600	31,000	24,500	40,300	39,900	34,300
24	22,200	36,300	35,600	33,500	30,600	27,300	23,000	35,600	35,400	30,500
26	19,100	31,700	31,400	29,600	27,000	24,100	21,000	31,400	31,400	27,300
28	16,500	28,100	28,000	26,600	24,200	21,400	18,700	28,100	28,300	24,600
30	14,200	24,800	25,000	23,700	21,600	19,000	16,400	25,000	25,500	22,100
32	12,200	22,200	22,500	21,400	19,400	17,000	14,500	22,500	23,100	20,000
34	10,500	19,800	20,200	19,300	17,500	15,200	12,800	20,300	21,000	18,200
36	8,800	17,700	18,200	17,400	15,700	13,500	11,300	18,200	19,000	16,500
38		16,000	16,500	15,800	14,200	12,100	9,900	16,500	17,400	15,000
40		14,400	15,000	14,300	12,800	10,800		15,000	15,900	13,700
45		10,700	11,800	11,200	9,900	8,000		11,800	12,800	10,900
50			9,300	8,800	7,500			9,300	10,400	8,600
55			7,200	6,800				7,200	8,400	6,700
60									6,700	
65									5,300	
70									4,100	
* n *	2	4	4	4	3	3	2	3	4	3
1	92-	0+	0+	0+	0+	46-	92-	0+	0+	0+
2	92+	0+	0+	0+	46-	46+	46+	0+	0+	46-
3	46+	0+	0+	46-	46+	46+	46+	0+	0+	46-
4	0+	0+	46-	46+	46+	46+	46+	0+	46-	46+
5	0+	46-	46+	46+	46+	46+	46+	92-	92+	92+
 ft/s	33	36	33	33	33	33	33	33	33	33

