

RADIUS FEET	BOOM ANGLE	OVER REAR	OVER SIDE	OVER FRONT	BOOM ANGLE	OVER REAR	OVER SIDE	OVER FRONT	BOOM ANGLE	OVER REAR	OVER SIDE	OVER FRONT
BOOM LENGTH 27 FT. BOOM												
6	79	59,200	59,200	59,200								
8	74	49,070	49,070	49,070								
10	70	42,790	42,790	42,790	80	35,860	35,860	35,860				
12	65	36,070	36,070	29,560	77	31,290	31,290	30,060				
15	57	28,000	28,000	17,000	73	26,640	26,640	17,500	80	20,930	20,930	17,620
18	49	22,500	22,500	10,810	69	21,790	21,790	11,300	77	17,490	17,490	11,440
20	43	19,710	19,710	8,300	66	19,330	19,330	8,800	75	15,700	15,700	8,900
25	20	14,600	14,600	4,550	59	14,840	14,840	5,050	70	12,340	12,340	5,180
30					52	11,810	11,810	3,380	66	10,020	10,020	3,480
35					43	9,620	8,670	2,350	61	8,300	8,300	2,460
40					32	7,960	6,460	1,190	55	6,980	6,800	1,270
45					15	6,640	4,400	590	50	5,970	4,840	680
50									43	5,140	3,820	340
55									36	4,460	2,970	0
60									28	3,860	2,120	0
65									13	3,370	1,610	0
BOOM LENGTH 47 FT. BOOM												
BOOM LENGTH 67 FT. BOOM												

PART LINE	MAXIMUM LOAD
1	7,400
2	14,800
3	22,200
4	29,600
5	37,000
6	44,400

MODEL NUMBER 5967S SERIAL NUMBER 1002973549



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**RATED LIFTING CAPACITIES  
OUTRIGGERS FULLY EXTENDED**

1. DEDUCTION FROM RATED LIFTING CAPACITIES MUST BE MADE FOR THE WEIGHT OF LOAD BLOCK, SLINGS, OR ANY OTHER EQUIPMENT USED TO HANDLE OBJECTS BEING LIFTED.
2. LOADS MUST BE FREELY SUSPENDED, DO NOT EXCEED LOAD BLOCK OR PARTS OF LINE RATINGS.
3. BOOM ANGLES REFLECT CORRECTED ANGLE AFTER LOAD APPLIED.
4. LOADS ABOVE DASHED LINE ARE BASED ON STRUCTURAL LIMITS, BELOW LINE ON STABILITY.
5. READ AND UNDERSTAND OWNERS MANUAL BEFORE OPERATING.