

## Crane with 57,200 lbs counterweight

## Supporting span 28.3' X 27'

## Main boom - fixed lengths in feet

	44	44	74	75	89	105	105
Tel. sec. I	0.0	0.0	1.0	0.0	1.0	1.0	0.0
Tel. sec. II	0.0	0.0	0.0	0.5	0.5	0.5	1.0
Tel. sec. III	0.0	0.0	0.0	0.5	0.0	0.5	1.0
Tel. sec. IV	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Slewing Range	0 degrees over rear	360 degrees					

Radius in ft.	LIFTING CAPACITIES IN THOUSANDS OF POUNDS						
9.9	292.6	286	133.1	86.9	101.2		
13.2	235.4	235.4	133.1	86.9	101.2	82.5	68.2
16.5	204.6	204.6	133.1	86.9	101.2	82.5	68.2
19.8	173.8	173.8	133.1	86.9	101.2	82.5	68.2
23.1	143	143	123.2	86.9	97.9	82.5	68.2
26.4	121	121	111.1	86.9	88	77	61.6
29.7	104.5	104.5	100.1	86.9	81.4	71.5	57.2
33.0	91.3	91.3	86.9	86.9	73.7	64.9	52.8
36.3			75.9	82.5	68.2	59.4	48.4
39.6			66	73.7	62.7	55	45.1
42.9			57.2	64.9	58.3	51.7	42.46
46.2			49.5	57.2	50.6	48.4	39.82
49.5			43.78	50.6	45.1	45.1	37.4
52.8			38.5	46.2	39.16	41.14	34.76
59.4			30.14	37.18	30.8	32.78	31.02
66.0					24.42	26.4	27.28
72.6					19.36	21.34	24.86
79.2						17.16	21.78
85.8						13.64	18.48
92.4						10.78	15.4
SLI CODE	511	510					

Max permitted  
WIND SPEED

14 meters / sec.

\*Lifting loads greater than 220,000 lbs with special equipment only