



R Reach	8.7'	12.1'	15.5'	18.7'	21.9'	25.0'	28.0'	30.8'	33.5'	35.4'
α Angle	10°	14°	18°	22°	26°	30°	34°	38°	42°	45°
H Height	49'	48'	47'	46'	45'	43'	41'	39'	37'	35'
L Load	16.5k	14.3k	11.0k	8.9k	7.5k	6.4k	5.6k	5.0k	4.5k	4.2k

Note:

1. The load line must be rigged as shown with a two-part line, 5/8" dia. min., in order to use these load values.
2. The lifted load consist of the weight of the section, cable weight, and overhall ball.
3. The erector should always use caution so as to not exceed these values.

NOT OFFICIAL LOAD CHART, TO BE USED FOR PURCHASE REVIEW ONLY.
LMS PS30 120' JIB CRANE SETUP, WITH JUMP TRACK, CRANE BOOM IS LMS PS20 GIN POLE PARTS AND IS 50' LONG

Rev.	Desc.	By	Date
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