

# MODEL 800JBT-RATED LIFTING CAPACITIES IN POUNDS

LOAD RADIUS FEET	BOOM LENGTH IN FEET				
	19.6	26	33	40	47
5	16000				
10	12500	11750	11000	10000	9000
15	8200	8100	7800	7400	6800
20		5900	5700	5500	5300
25		4300	4300	4200	4100
30			3300	3200	3100
35				2500	2500
40					2100
45					2000

## PERMISSIBLE LINE PULL

NUMBER PARTS LINE	9/16" DIA. (200') 6X37 IWR IPS CLASS	9/16" DIA. (200') OF HSLR 18.5 T. NOM. STRENGTH
SINGLE	8400 LBS.	7400 LBS.
TWO	16000 LBS.	14800 LBS.
THREE		16000 LBS.

**DO NOT OPERATE THIS CRANE UNLESS YOU KNOW THE DIAMETER AND TYPE ROPE CURRENTLY INSTALLED ON THE CRANE. DO NOT EXCEED PERMISSIBLE LINE PULL OF ROPE INSTALLED ON THIS CRANE.**

**DO NOT USE 3 PART LINE WITH BOOM LENGTH OVER 34 FEET.**