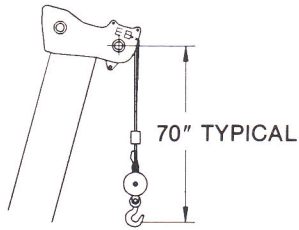
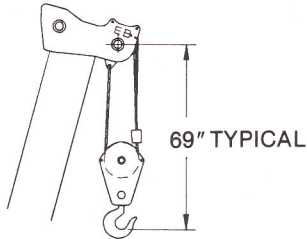


# 72 foot — three section powered boom

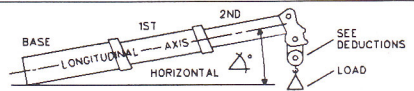
rated crane loads in pounds —



DIMENSIONS TYPICAL FOR ALL ATTACHMENTS



OPERATING RADIUS FT.	POWERED BOOM LOAD RATINGS IN POUNDS WITH OUTRIGGERS EXTENDED										OPERATING RADIUS FT.		
	POWERED BOOM LENGTH												
	△	29 FT. 360°	△	40 FT. 360°	△	48 FT. 360°	△	56 FT. 360°	△	64 FT. 360°		△	72 FT. 360°
10	63	44000	71	38100	75	37400						10	
12	58	40000	68	37500	72	35600						12	
15	51	33400	63	32600	68	30800	72	29400	75	27900		15	
20	34	24900	55	24900	62	24900	67	24100	70	23000	73	21700	20
25			45	19200	54	19200	61	19200	65	19200	69	18400	25
30			32	15400	46	15400	54	15400	60	15400	64	15400	30
35					37	11900	47	11900	54	11900	60	11900	35
40					23	9300	39	9300	48	9300	54	9300	40
45							30	7500	42	7500	49	7500	45
50							13	6100	34	6100	43	6100	50
55									23	5100	36	5100	55
60											28	4200	60
65											16	3500	65



### INFORMATION:

1. CRANE LOAD RATINGS DO NOT EXCEED 85% OF TIPPING.
2. RATINGS ABOVE THE HEAVY LINE ARE BASED ON THE MACHINE'S HYDRAULIC OR STRUCTURAL COMPETENCE AND NOT ON MACHINE STABILITY.
3. DEDUCTIONS MUST BE MADE FROM RATED LOADS FOR STOWED LATTICE EXTENSION, OPTIONAL ATTACHMENTS, HOOKS AND HOOKBLOCKS (SEE DEDUCTIONS CHART), WEIGHTS OF SLINGS AND ALL OTHER LOAD HANDLING DEVICES SHALL BE CONSIDERED A PART OF THE LOAD.
4. CRANE LOAD RATINGS WITH OUTRIGGERS ARE BASED ON OUTRIGGERS FULLY EXTENDED AND SET TO A DISTANCE OF 9 FEET FROM THE LONGITUDINAL AXIS OF THE CARRIER TO THE OUTRIGGER FLOAT PIVOT CONNECTION WITH ALL LOAD REMOVED FROM CARRIER WHEELS.

