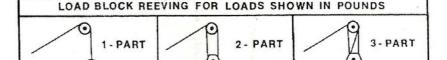
OPERATING RADIUS FEET	3 SECTION BOOM OR 4 SECTION BOOM WITH 4TH RETRACTED			4 SECTION BOOM EXTENDED			PICK AND CARRY BOOM CENTERED OVER FRONT	
	ON RUBBER LESS JIB	ON FULL EXTENDED OUTRIGGERS		ON RUBBER	ON FULL EXTENDED OUTRIGGERS		3 SECTION BOOM OR 4 SECTION BOOM	
		LESS JIB	WITH JIB	LESS JIB	LESS JIB	WITH JIB		
	360°	360°	360°	360°	360°	360°	4TH RETRACTED	4TH EXTENDED
5	10000	15000	2900	6100	6100		10000	4500
6	7600	13200	2900	6100	6100		7600	4500
8	4700	11600	2500	4000	5300	3000	4700	4000
10	3000	10000	2300	2700	4700	2800	3000	2700
12	2300	8800	2100	2000	4400	2600	2300	2000
14	1800	6600	2000	1500	4400	2300	1800	1500
16	1400	5300	2000	1200	4400	2200	1400	1200
17.2	1300	4700	2000	1100	4400	2100	1300	1100
18			2000	1100	4400	2100		1100
20			2000	900	3800	2000		900
22			2000	700	3200	2000		700
24		la l	2000	600	2900	2000		600
26			2000			2000		
28						2000		
30						2000	Y II	
. 32			<u> </u>	1		1800	·	

3330B LOAD RATING CHART (POUNDS)

- The rated loads are the maximum lifting capacities as determined by operating radius only. Any combination of boom lengths and angles may be used to obtain operating radius. The <u>operating radius</u> is the horizontal distance from a projection of the axis of rotation to the supporting surface, before loading, to the center of vertical hoist line or tackle with load applied.
- 2. The rated loads shown do not exceed 85% of actual tipping. These ratings are based on freely suspended loads with the machine leveled, standing on a firm, uniform supporting surface. Practical working loads depend on supporting surface, operating radius, and other factors affecting stability. Hazardous surroundings, experience of personnel and proper handling must all be taken into account by the operator.
- Rated loads shown in the shaded areas, are based on structural strength and/or strength of material and not on the stability of the machine.
- The weights of all load handling devices, such as hooks, hook blocks, slings, etc., except the hoist rope, shall be considered as part of the load.
- Ratings on outriggers are with all the outriggers fully extended and fully down. If any of the outriggers are down but not fully extended, then the ratings shown on rubber shall apply.



0 to 10000

7/16 inch dia. 6 x 37 EIPS IWRC

HOIST TACKLE CHART

6. Ratings on rubber depend on tire capacity, condition of tires, and proper inflation pressure. Loads on rubber may be transported at a maximum speed of 2.5 mph on a smooth hard level surface with boom retracted to the shortest length possible and centered over front. Pick and carry is not allowed with a load on the jib.

7. For operating radius not shown, use load ratings of the next larger radius.

0 to 5000

WIRE ROPE:

- The maximum combined total boom and deck load is 12,000 pounds. For deck loads only, the
 maximum load is 12,000 pounds with 9:00 x 15 tires or 14,000 pounds with 10:00 x 15 tires. Tire
 inflation at 100 psi.
- 9. NO EXTERNAL SIDE LOAD TO BE INDUCED ON BOOM.
- OPERATION OF THIS EQUIPMENT IN EXCESS OF RATING CHARTS AND DISREGARD OF INSTRUCTIONS IS DANGEROUS AND VOIDS WARRANTY.

0 to 15000