

# IC-200-2G

**CAPACITIES APPLY TO OPERATION ON FIRM LEVEL SURFACE**

LOAD RADIUS FEET	MAIN BOOM OR EXTENSION CAPACITIES IN POUNDS							
	360° ROTATION		OVER FRONT					
	ON RUBBER	ON OUTRIGGERS	ON RUBBER	ON OUTRIGGERS				
6	16200	30000	17000	30000				
8	13200	24000	13800	24000				
10	11000	19800	11500	19800				
12	8100	16100	9600	16100				
14	6250	13500	7900	13500				
16	5000	11200	6300	11200				
18	4100	10000	5100	10000				
20	3400	8800	4300	8800				
22	2850	7700	3600	7800				
24	2400	6600	3000	6900				
26	2100	5750	2600	6200				
28	1850	5150	2300	5700				
30	1650	4650	2100	5300				
32	1450	4200	1850	4900				
36	1150	3400	1500	4200				
40	900	3050	1200	3600				
44	650	2600	950	3100				
48	450	2200	750	2700				
51	250	1900	600	2400				
15' BOOM EXT. BOOM EXTENSION	15-FOOT BOOM EXTENSION - STRAIGHT OR OFFSET							
	MAIN BOOM ANGLE							
	ANGLE	0°	15°	30°	40°	50°	60°	70°
	0°	-	3100	3450	3900	4650	6000	7500
15°	-	3000	3100	3300	3650	4250	5200	
30°	-	-	3000	3050	3200	3450	3900	

**CAUTION** BOOM EXTENSION LOADS MUST NOT EXCEED MAIN BOOM CAPACITY.

BOOM EXTENSION DEDUCT: 400 LBS. WHEN STOWED ON BASE BOOM.

USE SINGLE PART LOAD LINE FOR LOADS TO 7500 LBS. (WT. 125 LBS.)



USE TWO PART LOAD LINE FOR LOADS TO 15000 LBS. (WT. 124 LBS.)



USE FOUR PART LOAD LINE FOR LOADS TO 30000 LBS. (WT. 210 LBS.)

