

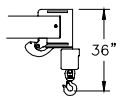
CAPACITIES APPLY TO OPERATION ON FIRM LEVEL SURFACE				
LOAD RADIUS FEET	MAIN BOOM OR EXTENSION CAPACITIES IN POUNDS			
	360° ROTATION		OVER FRONT	
	ON RUBBER	ON OUTRIGGERS	ON RUBBER	ON OUTRIGGERS
MAIN BOOM	5	9400	17000	11400
	6	7550	14000	10000
	8	5600	10000	8100
	10	4300	7700	6100
	12	3200	6100	4450
	14	2550	5200	3400
	16	2050	4400	2700
	18	1650	3900	2200
	20	1350	3400	1800
	22	1150	3050	1550
10' BOOM EXT.	24	1000	2750	1350
	26	850	2450	1200
	28	750	2200	1100
	30	650	1950	1000
	32	450	1750	900
	34	350	1600	800
	36	250	1450	700
	38	200	1300	600
	40	150	1150	500
	10-FOOT BOOM EXTENSION - STRAIGHT OR OFFSET			
BOOM EXTENSION ANGLE	MAIN BOOM ANGLE			
	0°	30°	45°	60°
	70°	0°	30°	45°
	115°	---	2400	2700
	130°	---	2250	2500

* USE 0° FOR STRAIGHT BOOM EXTENSION.

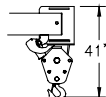
† USE 0°, 15° OR 30° FOR OFFSET BOOM EXTENSION.

CAUTION BOOM EXTENSION LOADS MUST NOT EXCEED MAIN BOOM CAPACITY.
DO NOT PICK & CARRY WITH LOADS ON BOOM EXTENSION.

CAPACITIES ON OUTRIGGERS ARE 85% OF TIPPING LOADS. CAPACITIES ON RUBBER ARE 75% OF TIPPING LOADS. CAPACITIES BELOW BOLD LINE ARE LIMITED BY TIPPING. OTHER CAPACITIES ARE LIMITED BY STRUCTURAL OR HYDRAULIC CAPABILITY.



USE SINGLE PART
LOAD LINE FOR
LOADS TO 9000
LBS.
(WT. 90 LBS.)



USE TWO PART
LOADLINE FOR
LOADS TO 18000
LBS.
(WT. 124 LBS.)

