



150.2

BOOM RADIUS	ALL BOOMS RETRACTED	SECOND STAGE EXTENDED	THIRD STAGE EXTENDED	FOURTH STAGE EXTENDED (2)	LOAD ANGLE
5	30,000 ^①				
8	18,000				
10	15,000	14,500			
12	13,000	12,000			
16	10,500	10,700	9,500	800	10°
20	8,500	8,800	8,200	900	0°
23	6,000	7,000	6,800	1,200	10°
24		6,400	5,700	1,450	20°
28		6,100	5,400	1,650	30°
32		4,500	4,600	1,900	40°
36		4,250	4,000	2,400	
38		3,700	3,500	2,700	50°
40		3,000	3,300	3,200	60°
44			3,100	3,700	65°
48			2,800	4,600	70°
52			2,500	6,100	75°
54			2,100	7,500	80°
			1,500		

NOTES:
 ① APPLIES TO STANDARD UNITS ONLY WITHOUT OPTIONAL CAPACITY ALERT SYSTEM. UNITS EQUIPPED WITH CAPACITY ALERT SYSTEM ARE LIMITED TO 26,000 POUNDS.
 ② THE FOURTH STAGE BOOM CAPACITY IS BASED ON BOOM ANGLE ONLY. DO NOT USE BOOM RADIUS TO DETERMINE FOURTH STAGE BOOM CAPACITIES.
 ③ BOOM MUST BE FULLY EXTENDED BEFORE THE FOURTH STAGE BOOM IS PROTECTED UNDER THE OPTIONAL CAPACITY ALERT SYSTEM.

JIB CAPACITIES^②

BOOM ANGLE	0°	10°	20°	30°	40°	50°	60°	70°	80°
	300	400	600	750	950	1,150	1,500	2,100	3,000