

OHIO LOCOMOTIVE CRANE

DE-250:

25 / 30 TON

Load Capacities



WITHOUT OUTRIGGERS

Ratings in Pounds

Radius ft.	50 ft. Boom	55 ft. Boom	60 ft. Boom	65 ft. Boom	70 ft. Boom	75 ft. Boom
12	50,000					
13	47,300	47,000				
14	42,900	42,600	42,300			
15	39,200	38,900	38,600	38,400		
16	35,900	35,600	35,300	35,100	34,800	
17	33,200	32,900	32,600	32,400	32,100	31,900
20	26,800	26,500	26,200	26,000	25,700	25,500
25	20,100	19,800	19,500	19,300	19,000	18,700
30	15,700	15,400	15,100	14,900	14,600	14,300
35	12,700	12,400	12,100	11,900	11,600	11,300
40	10,400	10,100	9,800	9,600	9,300	9,000
45	8,700	8,400	8,100	7,900	7,600	7,300
50	7,400	7,100	6,800	6,600	6,300	6,000
55		6,100	5,800	5,600	5,300	5,000
60			4,900	4,700	4,300	4,000
65				4,000	3,700	3,400
70					3,100	2,800
75						2,300

WITH OUTRIGGERS

Ratings in Pounds

Radius ft.	50 ft. Boom	55 ft. Boom	60 ft. Boom	65 ft. Boom	70 ft. Boom	75 ft. Boom
12	60,000					
13	56,000	56,100				
14	53,300	52,800	52,200			
15	50,300	49,800	49,300	49,000		
16	47,600	47,100	46,500	46,200	45,800	
17	45,200	44,700	44,200	44,000	43,600	43,100
20	39,100	38,600	38,100	37,900	37,500	37,100
25	31,800	31,300	30,900	30,700	30,400	30,000
30	26,500	26,000	25,700	25,500	25,200	24,900
35	22,100	22,100	21,900	21,700	21,400	21,100
40	18,600	19,100	18,900	18,700	18,400	18,100
45	17,200	16,700	16,500	16,300	16,000	15,700
50	15,100	14,800	14,500	14,300	14,000	13,700
55		11,800	11,500	11,200	10,900	10,600
60			10,000	9,700	9,400	9,100
65				8,600	8,300	8,000
70					7,000	6,700
75						6,100

ABOVE CAPACITIES BASED ON LOW GANTRY
WHEN USING 5 FT. INTEGRAL JIB, DEDUCT 500 LBS. FROM EACH RATING