

82.5 tons



# Link-Belt® HC-218 lifting crane capacities

PCSA Class 12-42¢  
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**Boom** — tubular; 50" x 60" (1.27 x 1.52 m) with open throat top section, 1¼" (31.75 mm) dia. boom pendants, boom mid-point suspension pendants (as required), and with boom live mast.

**Carrier** — FMC 8 x 4 drive, 236" (5.99 m) wheelbase, 11' 0" (3.35 m) wide.

**Counterweights** — 21,000# (9,526 kg) upper cwt. "A" and 10,800# (4,899 kg) bumper cwt. "A".

Length	Boom					On Outriggers				On Tires (static)			
	Radius		Angle	Boom Point Height Ⓢ		Rear		Side		Rear		Side	
	Feet	Meters	Degree	Feet	Meters	Pounds	Kilograms	Pounds	Kilograms	Pounds	Kilograms	Pounds	Kilograms
40' (12.19 m)	12	3.66	77.7	45' 7"	13.90	164,000*	74,390*	164,000*	74,390*	119,800*	54,341*	77,500*	35,154*
	13	3.96	76.3	45' 4"	13.82	153,300*	69,537*	153,000*	69,401*	115,500*	52,391*	72,200*	32,750*
	14	4.27	74.8	45' 2"	13.77	143,500*	65,092*	143,200*	64,956*	104,700	47,492*	67,500*	30,618*
	15	4.57	73.3	44' 11"	13.69	134,800*	61,145*	134,600*	61,055*	95,100	43,137	63,400*	28,758*
	20	6.10	65.6	43' 0"	13.11	103,200*	46,812*	102,000*	46,267*	64,700	29,348	45,400	20,593
	25	7.62	57.5	40' 4"	12.29	81,300*	36,878*	80,200*	36,379*	48,600	22,045	33,500	15,196
	30	9.14	48.5	36' 7"	11.15	65,800*	29,847*	65,000*	29,484*	38,500	17,464	26,200	11,884
	35	10.67	38.0	31' 4"	9.55	55,000*	24,948*	51,800	23,496	31,700	14,379	21,200	9,616
40	12.19	24.1	23' 0"	7.01	45,500*	20,639*	42,300	19,187	26,700	12,111	17,600	7,983	
50' (15.24 m)	13	3.96	79.0	55' 8"	16.96	143,800*	65,228*	143,800*	65,228*	115,200*	52,255*	72,200*	32,750*
	14	4.27	77.9	55' 6"	16.91	140,400*	63,685*	140,400*	63,685*	105,000	47,628	67,500*	30,618*
	15	4.57	76.7	55' 4"	16.86	137,200*	62,234*	134,500*	61,009*	95,300	43,228	63,300*	28,713*
	20	6.10	70.7	53' 10"	16.40	103,200*	46,812*	101,800*	46,176*	64,900	29,439	45,600	20,684
	25	7.62	64.5	51' 8"	15.74	81,400*	36,923*	80,300*	36,424*	48,700	22,090	33,700	15,286
	30	9.14	58.0	49' 0"	14.94	65,900*	29,892*	65,000*	29,484*	38,600	17,509	26,300	11,930
	35	10.67	51.0	45' 5"	13.85	55,100*	24,993*	52,000	23,587	31,800	14,424	21,400	9,707
	40	12.19	43.1	40' 10"	12.44	47,200*	21,410*	42,600	19,323	26,800	12,156	17,800	8,074
45	13.72	33.9	34' 6"	10.51	41,100*	18,643*	35,900	16,284	23,000	10,433	15,000	6,804	
50	15.24	21.6	25' 0"	7.62	34,600*	15,695*	30,800	13,971	20,000	9,072	12,900	5,851	
60' (18.29 m)	15	4.57	78.9	65' 6"	19.96	130,000*	58,968*	130,000*	58,968*	95,800	43,455	63,500*	28,804*
	20	6.10	74.0	64' 4"	19.61	103,300*	46,857*	102,000*	46,267*	65,200	29,575	45,900	20,820
	25	7.62	69.0	62' 7"	19.08	81,600*	37,014*	80,500*	36,515*	48,900	22,181	33,900	15,377
	30	9.14	63.8	60' 5"	18.42	66,100*	29,983*	65,200*	29,575*	38,800	17,600	26,500	12,020
	35	10.67	58.3	57' 8"	17.57	55,200*	25,039*	52,300	23,723	31,900	14,470	21,500	9,752
	40	12.19	52.5	54' 2"	16.96	47,300*	21,455*	42,900	19,459	26,900	12,202	17,900	8,119
	50	15.24	39.2	44' 6"	13.56	36,300*	16,466*	31,000	14,062	20,100	9,117	13,000	5,897
	60	18.29	19.7	26' 10"	8.17	29,000*	13,154*	23,800	10,796	15,700	7,122	9,800	4,445
70' (21.34 m)	20	6.10	76.4	74' 7"	22.74	100,500*	45,587*	100,500*	45,587*	65,200*	29,575*	45,900	20,820
	25	7.62	72.1	73' 2"	22.30	81,500*	36,968*	80,400*	36,469*	48,900	22,181	33,900	15,377
	30	9.14	67.8	71' 5"	21.77	65,900*	29,982*	65,100*	29,529*	38,800	17,600	26,500	12,020
	35	10.67	63.3	69' 1"	21.28	55,100*	24,993*	52,400	23,769	31,900	14,470	21,500	9,752
	40	12.19	58.6	66' 4"	20.22	47,200*	21,410*	42,900	19,459	26,900	12,202	17,800	8,074
	50	15.24	48.4	58' 11"	16.96	36,200*	16,420*	31,000	14,062	20,100	9,117	13,000	5,897
	60	18.29	36.2	47' 11"	14.61	29,000*	13,154*	23,900	10,841	15,700	7,122	9,800	4,445
	70	21.34	18.2	28' 6"	8.68	23,900*	10,841*	19,100	8,664	12,600	5,715	7,500	3,402
80' (24.38 m)	20	6.10	78.1	84' 11"	25.88	95,000*	43,092*	95,000*	43,092*	65,100	29,529*	45,900	20,820
	25	7.62	74.4	83' 8"	25.50	81,300*	36,878*	80,300*	36,424*	48,800	22,136	33,800	15,332
	30	9.14	70.7	82' 1"	25.24	65,800*	29,847*	65,000*	29,484*	38,700	17,554	26,400	11,975
	35	10.67	66.8	80' 1"	24.63	55,000*	24,948*	52,300	23,723	31,800	14,424	21,400	9,707
	40	12.19	62.9	77' 10"	23.72	47,000*	21,319*	42,800	19,414	26,800	12,156	17,700	8,029
	50	15.24	54.4	71' 8"	21.84	36,100*	16,375*	31,000	14,062	20,000	9,072	12,900	5,851
	60	18.29	45.1	63' 2"	19.70	28,900*	13,109*	23,800	10,796	14,600	6,623	9,700	4,400
	70	21.34	33.8	51' 1"	15.79	23,800*	10,796*	19,100	8,664	12,500	5,670*	7,500*	3,402
80	24.38	17.0	30' 0"	9.14	20,000*	9,072*	15,600	7,076	10,200	4,627	5,800	2,631	
90' (27.43 m)	20	6.10	79.4	95' 1"	29.21	90,000*	40,824*	90,000*	40,824*	65,000	29,484	45,800	20,775
	25	7.62	76.2	94' 0"	28.65	77,000*	34,927*	77,000*	34,927*	48,700	22,090	33,700	15,286
	30	9.14	72.9	92' 7"	28.22	65,600*	29,756*	64,800*	29,393*	38,500	17,464	26,200	11,884
	35	10.67	69.5	90' 11"	27.71	54,800*	24,857*	52,300	23,723	31,600	14,334	21,200	9,616
	40	12.19	66.1	88' 11"	27.10	46,900*	21,274*	42,800	19,414	26,600	12,066	17,600	7,983
	50	15.24	58.9	83' 8"	25.50	35,900*	16,284*	30,900	14,016	19,800	8,981	12,700	5,761
	60	18.29	51.1	76' 8"	23.36	28,700*	13,018*	23,700	10,750	15,500	7,031	9,600	4,355
	70	21.34	42.4	67' 2"	20.92	23,600*	10,705*	19,000	8,618	12,400	5,625	7,400	3,357
	80	24.38	31.8	54' 0"	16.46	19,800*	8,981*	15,500	7,031	10,100	4,581	5,700	2,586
	90	27.43	16.0	31' 6"	9.60	16,900*	7,666*	12,900	5,851	8,300	3,765	4,400	1,996
100' (30.48 m)	25	7.62	77.6	104' 4"	31.80	72,700*	32,977*	72,700*	32,977*	48,500	22,000	33,500	15,196
	30	9.14	74.6	103' 0"	31.39	65,400*	29,665*	64,600*	29,303*	38,400	17,418	26,100	11,839
	35	10.67	71.6	101' 6"	30.93	54,600*	24,767*	52,200	23,678	31,500	14,288	21,100	9,571
	40	12.19	68.6	99' 8"	30.38	46,700*	21,183*	42,700	19,369	26,500	12,020	17,500	7,938
	50	15.24	62.3	95' 1"	28.99	35,700*	16,194*	30,800	13,971	19,700	8,936	12,600	5,715
	60	18.29	55.6	89' 1"	27.16	28,500*	12,928*	23,600	10,705	15,300	6,940	9,400	4,264
	70	21.34	48.3	81' 4"	24.79	23,500*	10,660*	18,900	8,573	12,200	5,534	7,200	3,266
	80	24.38	40.1	71' 0"	21.64	19,700*	8,936*	15,400	6,985	10,000	4,536	5,600	2,540
	90	27.43	30.1	56' 10"	17.32	16,700*	7,575*	12,800	5,806	8,200	3,720	4,300	1,950
	100	30.48	15.2	32' 10"	10.00	14,400*	6,532*	10,800	4,899	6,800	3,084	3,300	1,497

Ⓢ Measured from center of boom head sheave to ground.

(continued)

# 218 lifting crane capacities

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Length	Boom					On Outriggers				On Tires (static)				
	Radius		Angle	Boom Point Height $\Phi$		Over Rear		Over Side		Over Rear		Over Side		
	Feet	Meters	Degree	Feet	Meters	Pounds	Kilograms	Pounds	Kilograms	Pounds	Kilograms	Pounds	Kilograms	
110' (33.53 m)	25	7.62	78.7	114' 6"	34.90	68,000*	30,845*	68,000*	30,845*	48,400	21,954	33,400	15,150	
	30	9.14	76.1	113' 5"	34.57	62,600*	28,395*	62,600*	28,395*	38,200	17,328	26,000	11,794	
	35	10.67	73.4	112' 0"	34.14	54,400*	24,676*	52,100	23,633	31,300	14,198	20,900	9,480	
	40	12.19	70.6	110' 5"	33.66	46,500*	21,092*	42,600	19,323	26,300	11,930	17,300	7,847	
	50	15.24	65.0	106' 4"	32.41	35,500*	16,103*	30,700	13,926	19,500	8,845	12,400	5,625	
	60	18.29	59.1	101' 0"	30.78	28,300*	12,837**	23,500	10,660	15,100	6,849	9,300	4,218	
	70	21.34	52.8	94' 2"	28.70	23,300*	10,569*	18,700	8,482	12,100	5,489	7,100	3,221	
	80	24.38	45.9	85' 7"	26.09	19,500*	8,845*	15,300	6,940	9,800	4,445	5,400	2,449	
	90	27.43	38.2	74' 7"	22.74	16,500*	7,484*	12,700	5,761	8,000	3,629	4,200	1,905	
	100	30.48	28.7	59' 5"	18.11	14,200*	6,441*	10,700	4,855	6,600	2,994	3,200	1,452	
	110	33.53	14.5	34' 1"	10.39	12,200*	5,534*	9,000	4,082	5,500	2,495	2,300	1,043	
120' (36.58 m)	30	9.14	77.2	123' 7"	37.67	59,100*	26,808*	59,100*	26,808*	38,100	17,282	25,800	11,703	
	35	10.67	74.8	122' 5"	37.32	54,200*	24,585*	52,100	23,633	31,200	14,152	20,800	9,435	
	40	12.19	72.3	120' 11"	36.86	46,200*	20,956*	42,500	19,278	26,100	11,839	17,100	7,757	
	50	15.24	67.2	117' 2"	35.71	35,300*	16,012*	30,500	13,835	19,300	8,754	12,200	5,534	
	60	18.29	61.9	112' 6"	34.29	28,100*	12,746*	23,400	10,614	15,000	6,804	9,100	4,128	
	70	21.34	56.3	106' 6"	32.46	23,000*	10,433*	18,600	8,437	11,900	5,398	6,900	3,130	
	80	24.38	50.4	99' 1"	30.21	19,300*	8,754*	15,100	6,849	9,600	4,355	5,300	2,404	
	90	27.43	43.9	89' 10"	27.38	16,300*	7,394*	12,600	5,715	7,900	3,583	4,000	1,814	
	100	30.48	36.5	77' 11"	23.75	14,000*	6,350*	10,500	4,763	6,500	2,948	3,000	1,361	
	110	33.53	27.4	61' 11"	18.87	12,100*	5,489*	8,900	4,037	5,300	2,404	2,200	998	
	120	36.58	13.9	35' 5"	10.80	10,500*	4,763*	7,600	3,447	4,400	1,996	1,500	680	
130' (40.23 m)	30	9.14	78.2	133' 11"	40.82	55,500*	25,175*	55,500*	25,175*	37,900	17,191	25,600	11,612	
	35	10.67	76.0	132' 8"	40.43	51,100*	23,179*	51,100*	23,179*	31,000	14,062	20,600	9,344	
	40	12.19	73.7	131' 5"	40.06	45,400*	20,593*	42,400	19,233	26,000	11,794	17,000	7,711	
	50	15.24	69.0	128' 0"	39.01	35,100*	15,921*	30,400	13,789	19,200	8,709	12,100	5,489	
	60	18.29	64.2	123' 8"	37.69	27,900*	12,655*	23,200	10,524	14,800	6,713	8,900	4,037	
	70	21.34	59.2	118' 4"	36.07	22,800*	10,342*	18,400	8,346	11,700	5,307	6,700	3,039	
	80	24.38	54.0	111' 8"	34.03	19,000*	8,618*	15,000	6,804	9,400	4,264	5,100	2,313	
	90	27.43	48.3	103' 7"	31.57	16,100*	7,303*	12,400	5,625	7,700	3,493	3,800	1,724	
	100	30.48	42.1	93' 8"	28.55	13,800*	6,260*	10,400	4,717	6,300	2,858	2,800	1,270	
	110	33.53	35.0	81' 2"	24.74	11,900*	5,398*	8,800	3,992	5,200	2,359	2,000	907	
	120	36.58	26.3	64' 4"	19.61	10,300*	4,672*	7,400	3,357	4,200	1,905	—	—	
	130	39.62	13.3	36' 7"	11.08	8,900*	4,037*	6,300	2,858	3,400	1,542	—	—	
	140' (42.67 m)	30	9.14	79.1	144' 1"	43.92	52,100*	23,633*	52,100*	23,633*	37,700	17,101	25,500	11,567
35		10.67	77.0	143' 0"	43.59	47,400*	21,501*	47,400*	21,501*	30,800	13,971	20,400	9,253	
40		12.19	74.9	141' 10"	43.23	42,700*	19,369*	42,300	19,187	25,800	11,703	16,800	7,620	
50		15.24	70.7	138' 8"	42.26	34,700*	15,740*	30,300	13,744	19,000	8,618	11,900	5,398	
60		18.29	66.2	134' 8"	41.04	27,600*	12,519*	23,100	10,478	14,600	6,623	8,700	3,946	
70		21.34	61.7	129' 10"	39.57	22,600*	10,251*	18,200	8,256	11,500	5,216	6,500	2,948	
80		24.38	56.9	123' 11"	37.77	18,800*	8,528*	14,800	6,713	9,200	4,173	4,900	2,223	
90		27.43	51.8	116' 8"	35.56	15,900*	7,212*	12,200	5,534	7,500	3,402	3,600	1,633	
100		30.48	46.4	108' 0"	32.92	13,600*	6,169*	10,200	4,627	6,100	2,767	2,600	1,179	
110		33.53	40.5	97' 6"	29.72	11,700*	5,307*	8,600	3,901	5,000	2,268	1,800	816	
120		36.58	33.7	84' 2"	25.65	10,100*	4,581*	7,300	3,311	4,000	1,814	—	—	
130		39.62	25.4	66' 7"	20.30	8,700*	3,946*	6,200	2,812	3,200	1,452	—	—	
140		42.67	12.8	37' 8"	11.48	7,400*	3,357*	5,200	2,359	2,500	1,134	—	—	
150' (45.72 m)		35	10.67	77.9	153' 4"	46.73	44,300*	20,094*	44,300*	20,094*	30,600	13,880	20,200	9,163
	40	12.19	75.9	152' 1"	46.36	39,700*	18,008*	39,700*	18,008*	25,600	11,612	16,600	7,530	
	50	15.24	71.9	149' 2"	45.47	31,600*	14,334*	30,100	13,653	18,800	8,528	11,700	5,307	
	60	18.29	67.9	145' 7"	44.38	25,900*	11,748*	22,900	10,387	14,400	6,532	8,500	3,856	
	70	21.34	63.7	141' 1"	43.01	21,400*	9,707*	18,100	8,210	11,300	5,126	6,300	2,858	
	80	24.38	59.3	135' 7"	41.33	16,800*	7,620*	14,600	6,623	9,000	4,082	4,700	2,132	
	90	27.43	54.8	129' 2"	39.37	14,400*	6,532*	12,100	5,489	7,300	3,311	3,400	1,542	
	100	30.48	50.0	121' 5"	37.01	12,200*	5,534*	10,000	4,536	5,900	2,676	2,400	1,089	
	110	33.53	44.8	112' 2"	34.19	10,300*	4,672*	8,400	3,810	4,800	2,177	1,600	726	
	120	36.58	39.0	101' 1"	30.81	8,800*	3,992*	7,100	3,221	3,800	1,724	—	—	
	130	39.62	32.5	87' 2"	26.57	7,600*	3,447*	6,000	2,722	3,000	1,361	—	—	
	140	42.67	24.5	68' 10"	20.98	6,500*	2,948*	5,000	2,268	2,400	1,089	—	—	
	150	45.72	12.4	38' 10"	11.83	5,600*	2,540*	4,200	1,905	1,700	771	—	—	
	160' (48.77 m)	35	10.67	78.6	163' 6"	49.83	41,100*	18,643*	41,100*	18,643*	30,400	13,789	20,100	9,117
		40	12.19	76.8	162' 5"	49.51	36,900*	16,738*	36,900*	16,738*	25,400	11,521	16,400	7,439
50		15.24	73.1	159' 8"	48.66	30,200*	13,699*	30,100	13,653	18,600	8,437	11,500	5,216	
60		18.29	69.3	156' 4"	47.65	25,500*	11,567*	22,700	10,297	14,200	6,441	8,300	3,765	
70		21.34	65.4	152' 1"	46.33	21,500*	9,752*	17,900	8,119	11,100	5,035	6,100	2,767	
80		24.38	61.4	147' 1"	44.84	18,300*	8,301*	14,500	6,577	8,800	3,992	4,500	2,041	
90		27.43	57.3	141' 2"	43.03	14,700*	6,668*	11,900	5,398	7,100	3,221	3,200	1,452	
100		30.48	52.9	134' 2"	40.89	12,700*	5,761*	9,900	4,491	5,700	2,586	2,200	998	
110		33.53	48.3	126' 0"	38.40	11,100*	5,035*	8,200	3,720	4,600	2,087	—	—	
120		36.58	43.3	116' 4"	35.46	9,600*	4,355*	6,900	3,130	3,600	1,633	—	—	
130		39.62	37.8	104' 7"	31.88	8,300*	3,765*	5,800	2,631	2,800	1,270	—	—	
140		42.67	31.4	90' 1"	27.46	7,100*	3,221*	4,900	2,223	2,200	998	—	—	
150		45.72	23.7	70' 11"	21.62	6,100*	2,767*	4,100	1,860	—	—	—	—	
160		48.77	12.0	39' 11"	12.17	5,200*	2,359*	3,300	1,497	—	—	—	—	

$\Phi$  Measured from center of boom head sheave to ground.

(continued)

# HC-218 lifting crane capacities

Refer to Notes below

Length	Boom					On Outriggers				On Tires (static)			
	Radius		Angle	Boom Point Height ①		Over Rear		Over Side		Over Rear		Over Side	
	Feet	Meters	Degree	Feet	Meters	Pounds	Kilograms	Pounds	Kilograms	Pounds	Kilograms	Pounds	Kilograms
210' (64.01 m)	40	12.19	80.0	213' 3"	65.00	19,400*	8,800*	19,400*	8,800*	—	—	—	—
	50	15.24	77.2	211' 2"	64.36	17,200*	7,802*	17,200*	7,802*	19,400*	8,800*	15,600	7,076
	60	18.29	74.4	208' 8"	63.60	14,400*	6,532*	14,400*	6,532*	17,200*	7,802*	10,600	4,808
	70	21.34	71.5	205' 7"	62.66	12,500*	5,670*	12,500*	5,670*	13,300	6,033	7,400	3,357
	80	24.38	68.6	202' 0"	61.57	10,800*	4,899*	10,800*	4,899*	10,200	4,627	5,200	2,359
	90	27.43	65.7	197' 9"	60.28	9,200*	4,173*	9,200*	4,173*	7,900	3,583	3,500	1,588
	100	30.48	62.6	192' 11"	58.80	8,100*	3,674*	8,100*	3,674*	6,100	2,767	2,300	1,043
	110	33.53	59.5	187' 5"	57.13	7,400*	3,357*	7,300	3,311	4,700	2,132	—	—
	120	36.58	56.3	181' 2"	55.22	6,600*	2,994*	6,000	2,722	3,600	1,633	—	—
	130	39.62	53.0	174' 0"	53.04	5,900*	2,676*	4,900	2,223	2,600	1,179	—	—
	140	42.67	49.5	166' 0"	50.60	5,300*	2,404*	3,900	1,769	—	—	—	—
	150	45.72	45.8	156' 10"	47.80	4,700*	2,132*	3,100	1,406	—	—	—	—
	160	48.77	41.8	146' 5"	44.63	4,100*	1,860*	2,400	1,089	—	—	—	—
	170	51.82	37.5	134' 5"	40.97	3,300*	1,497*	—	—	—	—	—	—
	180	54.86	32.8	120' 2"	36.63	2,600*	1,179*	—	—	—	—	—	—
	190	57.91	27.4	102' 11"	31.37	2,000*	907*	—	—	—	—	—	—
200	60.96	20.7	80' 6"	24.53	—	—	—	—	—	—	—	—	
210	64.01	10.5	44' 7"	13.59	—	—	—	—	—	—	—	—	

① Measured from center of boom head sheave to ground.

## Notes — lifting crane capacities

- Capacities included in this chart are maximum allowable, and are based on machine standing level on firm supporting surface under ideal job conditions.
- Capacities are not more than 85% of minimum tipping load.
  - Asterisk (\*) indicates capacities based on factors other than those which would cause a tipping condition. Capacities are based on freely suspended loads and make no allowance for such factors as the effect of wind, sudden stopping of loads, supporting surface conditions, inflation of tires, and operating speeds. Operator must reduce load ratings to take such conditions into account. Deduction from rated capacities must be made for weight of hook block, weighted ball/hook, sling, spreader bar, or other suspended gear.
- On tires (static) loads are defined as loads handled without machine travel or with machine travel at creep speeds only.
- Boom point height dimensions based on machine standing on tires.
- Least stable rated condition is over the side.
- 50" x 60" (1.27 x 1.52 m) tubular boom with open throat top section — for lifting 164,000# (74,390 kg) with ¾" (19.05 mm) rope, 10-parts of ¾" (19.05 mm) Type "N" wire rope are required.
- Boom live mast must be fixed in pinned, extended 24' 0" (7.32 m) length — and boom stops must be in proper working position — for all capacities on this chart.
- When using boom live mast as a short boom, maximum lifting capacity of mast is 22,000# (9,979 kg), with 3-parts of ¾" (19.05 mm) Type "N" wire rope, from 10' (3.05 m) minimum radius to 24' (7.32 m) maximum radius. Boom live mast must be in pinned, extended 24' 0" (7.32 m) length, mast stops in proper working position, and carrier on outriggers.
- Note: Use of live mast as short boom is intended for machine assembly or disassembly only. It should not be used for general crane service.
- Use of boom midpoint suspension pendants are required for boom lengths exceeding 150' (35.72 m).
- When swinging rated load from rear to side of carrier, allowance must be made for any deflections which cause load radius to increase.
- Main boom length, without jib, must not exceed 210' (64.01 m).
- Jib cannot be used on main boom longer than 180' (54.86 m), and maximum jib length permitted on 180' (54.86 m) boom is 60' (18.29 m).
- These capacities apply only to the machine as originally manufactured and normally equipped by FMC Corporation, Crane and Excavator Division.