

Lifting capacities on telescopic boom Forces de levage à la flèche télescopique

		36 - 164 ft		360°		46300 lbs		85%																	
		36 ft		48 ft		60 ft		72 ft		83 ft		95 ft		107 ft		119 ft		130 ft		142 ft		154 ft		164 ft	
ft		ft		ft		ft		ft		ft		ft		ft		ft		ft		ft		ft		ft	
9			150	140	140																				
10	212	150	140	139	118																				
12	146	145	137	131	118	96																			
14	134	132	126	121	115	96	82.5																		
16	124	120	117	112	108	96	81.5	61.5																	
18	116	110	109	105	101	94	79.5	61.5	54.6																
20	108	101	102	98	94.5	91	77.5	61.5	54.5	42.9															
23	96	88.5	90	89	85.5	82.5	74.5	61.5	53.6	42.9															
26	83	77.5	79	79	78	75	71.5	58.5	51.5	42.4	34														
29	63.5	63	70	70.5	68	66.5	63	54.7	48.8	41.2	33.5	25.1													
32			62	62.5	60.5	59	55.9	50.9	45.9	39.5	32.7	25.1	21.8												
35			55.5	55.7	54.8	52.7	50	47	43.2	37.6	31.5	25.1	21.8	35											
38			50.2	50.8	49.6	47.5	45	43	40.7	35.8	30.3	24.8	21.5	38											
44				42.1	41.3	39.5	37.4	36.4	34.5	32.4	27.8	23.4	20.6	44											
50				34.8	34.8	33.4	31.8	31.6	29.8	28.5	25.6	21.9	19.4	50											
56					29.5	28.7	28.2	27.5	26	24.6	23.6	20.5	18.1	56											
62						24.8	25.3	24	22.7	21.7	21.3	19.1	16.9	62											
68						21.4	22.1	21.1	20.4	19.6	18.7	17.8	15.8	68											
74							19.3	18.7	18.7	17.6	16.6	16.5	14.8	74											
80							17.1	16.8	16.6	15.7	15.2	15	13.9	80											
86								15.2	14.7	14.5	14.1	13.4	13	86											
92								13.9	13.1	12.9	12.7	11.8	11.7	92											
98								12.5	12	11.6	11.2	10.5	10.4	98											
104									11.1	10.4	10	9.2	9.2	104											
110									10.1	9.4	8.9	8.3	8.2	110											
116										8.5	8.1	7.4	7.3	116											
122											7.3	6.6	6.5	122											
128											6.7	5.9	5.8	128											
134												5.3	5.2	134											
140												4.7	4.7	140											
146												4.2	4.2	146											

* over rear / en arrière

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		36 - 164 ft		360°		37500 lbs		85%																	
		36 ft		48 ft		60 ft		72 ft		83 ft		95 ft		107 ft		119 ft		130 ft		142 ft		154 ft		164 ft	
ft		ft		ft		ft		ft		ft		ft		ft		ft		ft		ft		ft		ft	
9			150	140	140																				
10			150	140	139	118																			
12			145	137	131	118	96																		
14			131	126	121	115	96	82.5																	
16			119	117	112	108	96	81.5	61.5																
18			109	109	105	101	94	79.5	61.5	54.6															
20			99.5	101	98	94	91	77.5	61.5	54.5	42.9														
23			85.5	87	87.5	83.5	80	74.5	61.5	53.6	42.9														
26			75	76	74.5	71	69	65	58.5	51.5	42.4	34													
29			62.5	67	64.5	63	60.5	57	53.6	48.8	41.2	33.5	25.1												
32				58.7	57.6	55.8	53.2	50.3	48.2	45.4	39.5	32.7	25.1	21.8											
35				52.1	51.5	49.7	47.4	44.9	43.4	41.1	37.6	31.5	25.1	21.8	35										
38				46.2	46.2	44.6	42.6	40.5	39.6	37	35.6	30.3	24.8	21.5	38										
44					37.8	37	35.4	34.4	33.5	31.5	30.2	27.8	23.4	20.6	44										
50					31.2	31.1	29.8	29.7	28.5	26.9	26	24.9	21.9	19.4	50										
56						26.3	25.5	25.8	24.4	23.7	22.8	21.7	20.5	18.1	56										
62							22	22.4	21.4	21.2	20	19.2	18.7	16.9	62										
68							19	19.5	19.3	18.6	17.8	17.5	16.6	15.7	68										
74								16.9	17.3	16.3	16.1	15.6	14.6	14.3	74										
80								14.9	15.2	14.5	14.3	13.8	12.8	12.6	80										
86									13.3	13.2	12.5	12.1	11.3	11.1	86										
92									11.9	11.7	11	10.6	9.7	9.6	92										
98									10.7	10.4	9.7	9.3	8.6	8.5	98										
104										9.3	8.7	8.3	7.6	7.5	104										
110										8.5	7.8	7.4	6.7	6.6	110										
116											7.1	6.6	5.9	5.9	116										
122												5.9	5.3	5.2	122										
128												5.3	4.6	4.6	128										
134													4	4	134										
140													3.4	3.5	140										
146														2.9	146										

TAB 150303