

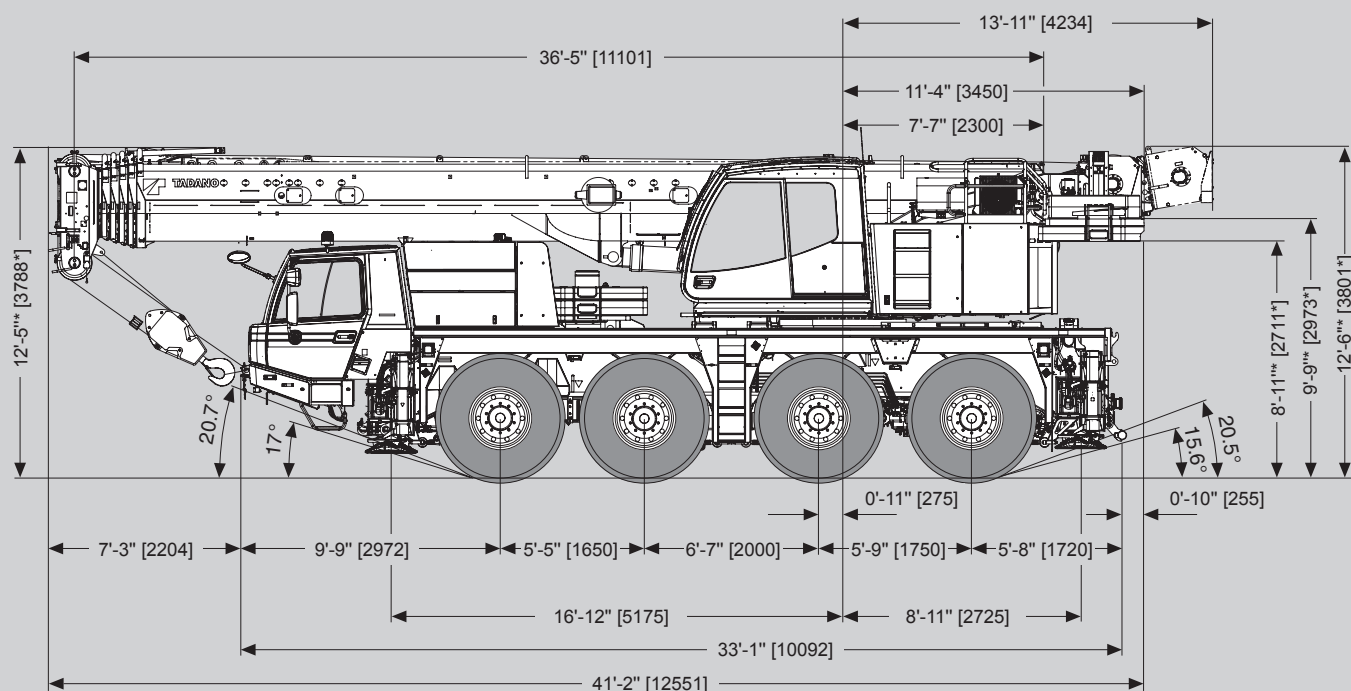
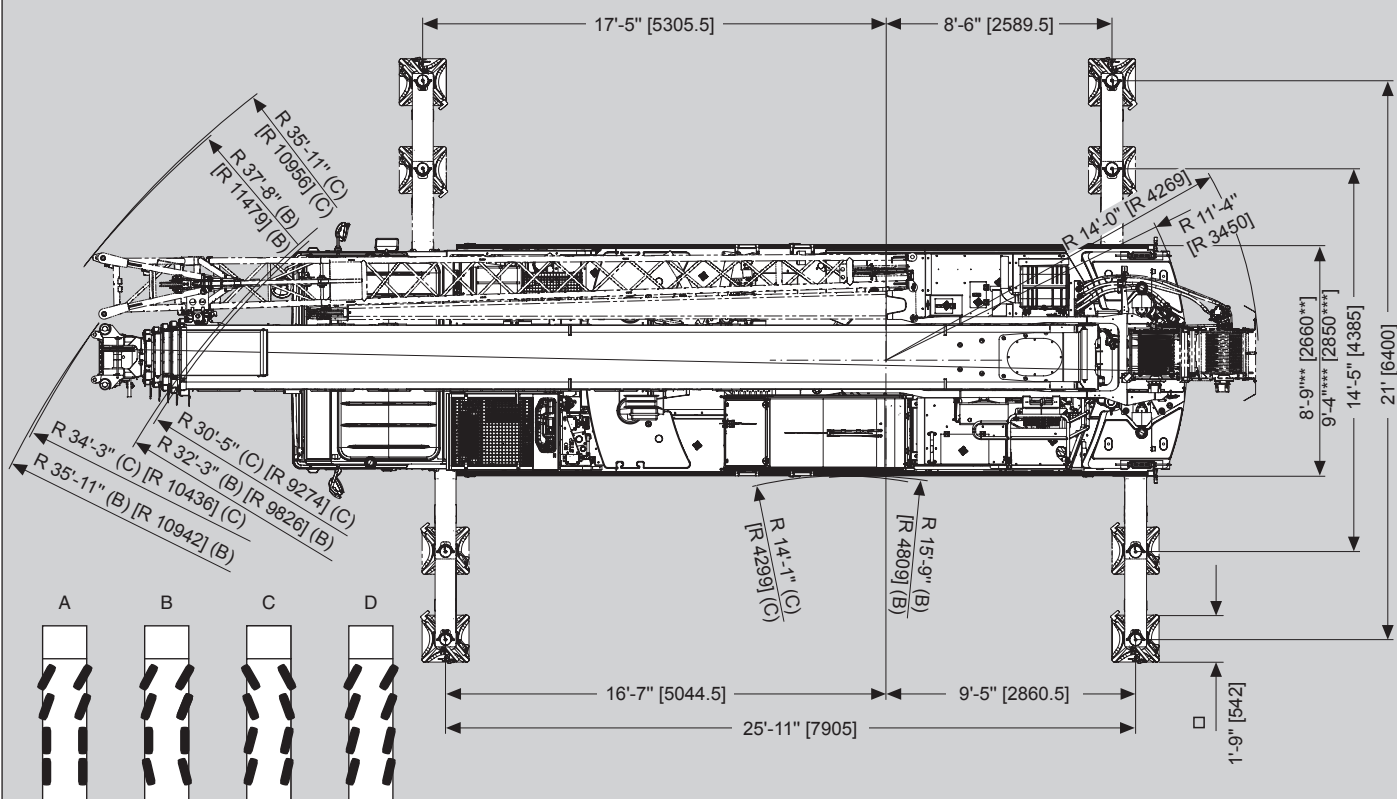
ATF 70G-4 | **MAIN BOOM** **170.9ft**

75 TON CAPACITY

ALL TERRAIN CRANE



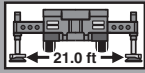
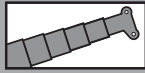
Dimensions (ft, mm) / Dimensiones (ft, mm)

**SAE** $\pm 0'-4'' [100]$ 

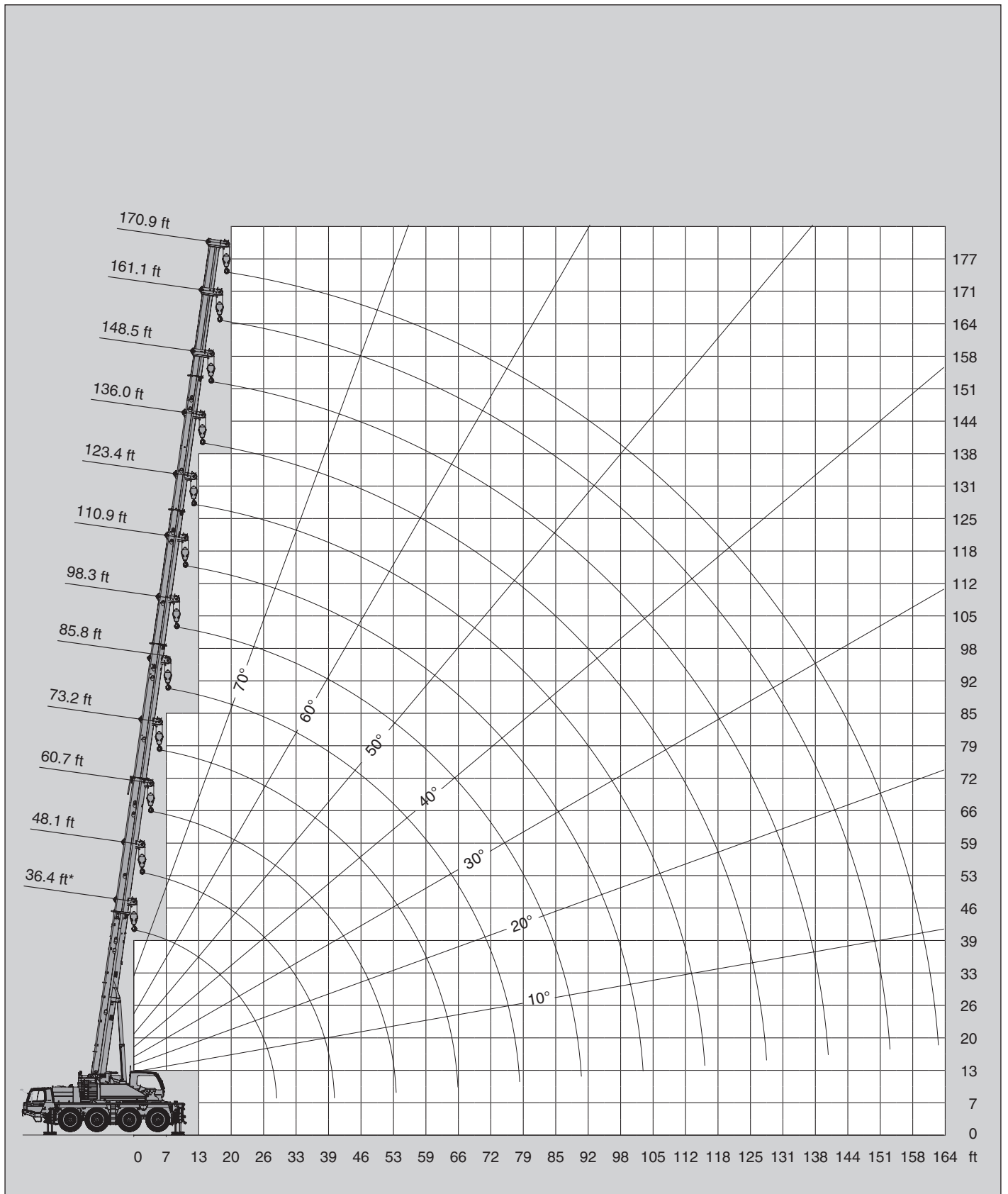
** 445/95 R 25 (16.00 R25)

*** 525/80 R 25 (20.50 R25)

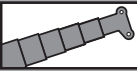
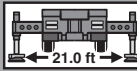
Lifting heights / Alturas de elevación


36,376 lbs

lbs x 1,000

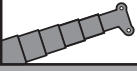
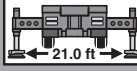
SAE


Lifting capacities / Capacidades de elevación

			36,376 lbs	lbs x 1,000	SAE
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 ft	36.4 ft*	36.4 ft	48.1 ft	60.7 ft	73.2 ft	85.8 ft	98.3 ft	110.9 ft	123.4 ft	136.0 ft	148.5 ft	161.1 ft	170.9 ft
8	154.3	127.2											
10	130.7	115.7		108.0									
12	119.9	106.3	111.1	98.8	88.0								
13	110.7	97.9	93.9	91.0	88.0	67.9							
15	97.4	90.6	87.3	84.4	82.5	63.3	52.7						
16	87.1	82.5	82.0	78.7	76.9	59.3	52.7	38.8					
20	71.2	69.0	69.4	68.8	68.1	57.8	50.3	41.0	31.3				
23	60.0	59.1	59.3	58.6	59.3	57.3	45.9	41.0	31.3	23.4			
26	51.6	50.9	51.4	50.7	51.4	51.8	45.0	38.8	31.3	23.4	18.3		
30			45.4	44.1	44.8	45.2	41.9	36.2	31.3	23.4	18.3	15.0	
33			40.1	38.8	40.6	39.9	39.2	33.3	29.3	23.4	18.3	15.0	12.8
39			31.7	32.6	32.4	32.4	32.6	28.4	25.8	23.4	18.3	15.0	12.8
46				25.1	25.8	26.0	25.4	24.5	22.9	20.9	18.3	15.0	12.8
53				19.8	21.2	20.9	20.1	19.6	20.1	18.7	17.4	15.0	12.8
59					17.4	17.0	16.8	17.2	16.3	16.3	15.7	14.6	12.8
66					14.1	14.1	15.0	14.3	13.7	13.4	13.9	13.2	12.6
72						13.0	12.6	11.9	12.3	12.1	11.5	11.7	11.7
79						8.4	10.8	10.8	10.6	10.4	10.4	9.7	9.9
85							9.3	9.7	9.0	8.8	8.8	8.2	8.4
92								8.4	8.4	7.9	7.5	7.1	7.1
98								7.3	7.3	6.8	6.4	6.0	6.0
105									6.2	6.0	5.5	4.9	5.1
112									5.5	5.1	4.9	4.2	4.2
118										4.4	4.0	3.5	3.5
125										3.7	3.3	2.9	2.9
131											2.9	2.2	2.2
138											2.4	1.8	1.8
144												1.3	1.3

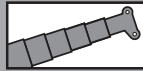
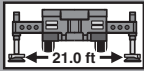
* Over rear / * Sobre la parte trasera

			26,896 lbs	lbs x 1,000	SAE
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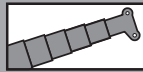
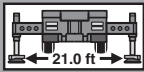
 ft	36.4 ft*	36.4 ft	48.1 ft	60.7 ft	73.2 ft	85.8 ft	98.3 ft	110.9 ft	123.4 ft	136.0 ft	148.5 ft	161.1 ft	170.9 ft
8	154.3	127.2											
10	130.7	115.7		108.0									
12	119.9	106.3	111.1	98.8	88.0								
13	105.2	97.2	93.9	91.0	88.0	67.9							
15	92.8	87.5	87.3	84.4	82.5	63.3	52.7						
16	82.9	79.4	79.8	78.7	76.9	59.3	52.7	38.8					
20	67.7	66.4	66.8	65.9	66.8	57.8	50.3	41.0	31.3				
23	56.9	56.4	56.7	56.0	56.9	57.3	45.9	41.0	31.3	23.4			
26	48.9	48.3	49.4	48.1	48.7	48.5	45.0	38.8	31.3	23.4	18.3		
30			43.0	41.7	43.4	41.2	40.8	36.2	31.3	23.4	18.3	15.0	
33			37.0	37.9	37.7	36.8	35.5	33.1	29.3	23.4	18.3	15.0	12.8
39			26.7	27.6	28.9	28.7	27.6	25.6	25.1	23.4	18.3	15.0	12.8
46				21.8	22.3	21.8	21.2	21.6	20.7	20.1	18.3	15.0	12.8
53				17.4	17.6	17.2	18.1	17.4	16.5	16.5	16.5	15.0	12.8
59					14.3	15.2	14.8	14.1	14.6	14.3	13.9	13.4	12.8
66					11.7	12.6	12.1	12.6	11.9	11.9	11.9	11.2	11.2
72						10.6	10.1	10.6	10.6	10.1	9.9	9.3	9.3
79						6.2	8.6	9.0	9.0	8.6	8.2	7.7	7.7
85							7.3	7.7	7.5	7.3	6.8	6.2	6.4
92								6.4	6.4	6.2	5.7	5.1	5.1
98								5.5	5.5	5.1	4.9	4.2	4.2
105									4.6	4.2	4.0	3.3	3.3
112									4.0	3.5	3.3	2.6	2.6
118										2.9	2.6	2.0	2.0
125										2.4	2.2	1.5	1.5
131											1.5	1.1	
138											1.1		

* Over rear / * Sobre la parte trasera

Lifting capacities / Capacidades de elevación

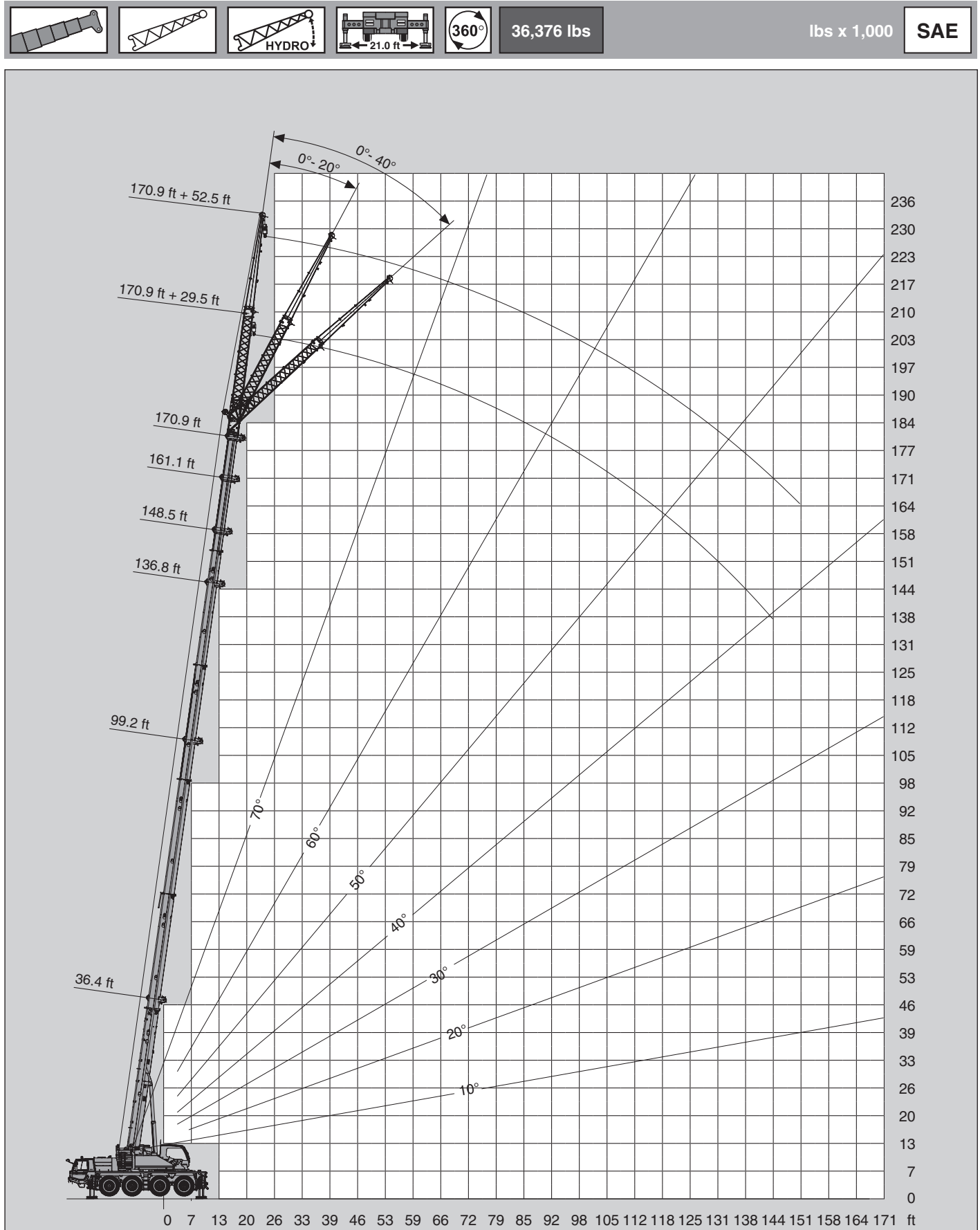
   24,251 lbs lbs x 1,000 SAE													
 ft	36.4 ft*	36.4 ft	48.1 ft	60.7 ft	73.2 ft	85.8 ft	98.3 ft	110.9 ft	123.4 ft	136.0 ft	148.5 ft	161.1 ft	170.9 ft
8	154.3	127.2											
10	130.7	115.7		108.0									
12	119.5	106.3	111.1	98.8	88.0								
13	103.8	96.3	93.9	91.0	88.0	67.9							
15	91.5	86.6	87.1	84.4	82.5	63.3	52.7						
16	81.6	78.5	78.9	78.3	76.9	59.3	52.7	38.8					
20	66.8	65.5	65.9	65.3	65.9	57.8	50.3	41.0	31.3				
23	56.2	55.6	56.0	55.3	56.0	55.3	45.9	41.0	31.3	23.4			
26	48.1	47.6	48.5	47.2	48.7	46.3	45.0	38.8	31.3	23.4	18.3		
30			42.3	41.2	42.1	39.5	39.0	36.2	31.3	23.4	18.3	15.0	
33			35.3	36.2	35.9	36.2	33.7	31.3	29.3	23.4	18.3	15.0	12.8
39			26.0	27.1	27.6	27.1	26.2	24.3	24.5	23.4	18.3	15.0	12.8
46				20.7	20.9	20.7	20.1	20.9	19.6	19.0	18.3	15.0	12.8
53				16.3	16.5	16.5	17.2	16.5	16.1	16.5	15.4	15.0	12.8
59					13.4	14.3	13.9	13.7	13.7	13.4	13.7	12.8	12.6
66					11.0	11.9	11.5	11.9	11.5	11.5	11.2	10.6	10.4
72						9.9	9.5	9.9	9.9	9.5	9.3	8.6	8.6
79						5.7	7.9	8.4	8.4	7.9	7.7	7.1	7.1
85							6.8	7.1	7.1	6.6	6.4	5.7	5.7
92								6.0	6.0	5.5	5.3	4.6	4.6
98								5.1	5.1	4.6	4.4	3.7	3.7
105									4.2	3.7	3.5	2.9	2.9
112									3.5	3.1	2.9	2.2	2.2
118										2.6	2.2	1.8	1.8
125										2.0	1.8	1.1	
131											1.3		

* Over rear / * Sobre la parte trasera

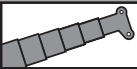
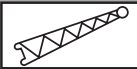
   22,487 lbs lbs x 1,000 SAE													
 ft	36.4 ft*	36.4 ft	48.1 ft	60.7 ft	73.2 ft	85.8 ft	98.3 ft	110.9 ft	123.4 ft	136.0 ft	148.5 ft	161.1 ft	170.9 ft
8	154.3	127.2											
10	130.7	115.7	111.1	108.0									
12	118.4	106.3	101.9	98.8	88.0								
13	102.7	95.7	93.9	91.0	88.0	67.9							
15	90.6	86.2	86.4	84.4	82.5	63.3	52.7						
16	80.9	78.0	78.3	77.6	76.9	59.3	52.7	38.8					
20	66.1	65.0	65.3	64.6	65.5	57.8	50.3	41.0	31.3				
23	55.6	55.1	55.3	54.7	55.3	53.8	45.9	41.0	31.3	23.4			
26	47.6	47.2	48.1	46.7	48.1	44.8	44.1	38.8	31.3	23.4	18.3		
30			41.4	41.2	40.6	39.5	37.7	34.8	31.3	23.4	18.3	15.0	
33			34.0	34.8	34.6	34.8	32.6	30.2	29.1	23.4	18.3	15.0	12.8
39			24.9	26.2	26.5	26.2	25.1	24.0	23.6	22.7	18.3	15.0	12.8
46				20.1	20.3	19.8	20.1	20.1	18.7	18.5	17.6	15.0	12.8
53				15.7	15.9	16.5	16.5	15.9	16.1	16.1	15.4	14.6	12.8
59					12.8	13.7	13.4	13.7	13.0	13.0	13.0	12.1	11.9
66					10.6	11.5	11.0	11.5	11.5	11.0	10.6	9.9	9.9
72						9.5	9.0	9.5	9.5	9.0	8.8	8.2	8.2
79						5.3	7.5	7.9	7.9	7.5	7.3	6.6	6.6
85							6.4	6.6	6.6	6.2	6.0	5.3	5.3
92								5.7	5.7	5.3	4.9	4.4	4.4
98								4.9	4.6	4.4	4.0	3.3	3.5
105									4.0	3.5	3.3	2.6	2.6
112									3.3	2.9	2.6	2.0	2.0
118										2.2	2.0	1.3	1.3
125										1.8	1.5		
131											1.1		

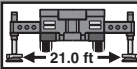
* Over rear / * Sobre la parte trasera

Lifting heights / Alturas de elevación



Lifting capacities / Capacidades de elevación

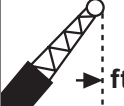



36,376 lbs

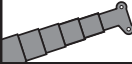
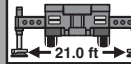
lbs x 1,000

SAE

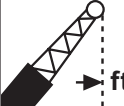
 ft	36.4 ft + 29.5 ft			99.2 ft + 29.5 ft			136.8 ft + 29.5 ft			148.5 ft + 29.5 ft			161.1 ft + 29.5 ft			170.9 ft + 29.5 ft		
	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°
8	23.1																	
10	23.1																	
12	23.1																	
13	23.1	23.1																
15	23.1	23.1		22.7														
16	23.1	23.1		22.7														
20	23.1	23.1		22.7														
23	23.1	22.7	19.0	22.7														
26	23.1	21.4	18.1	22.7	19.4		12.6			9.3								
30	23.1	20.3	17.2	22.7	19.4		12.6			9.3			7.7					
33	23.1	19.2	16.5	22.7	19.4		12.6			9.3			7.7			5.3		
39	20.5	17.4	15.7	22.3	19.4	17.2	12.6	12.6		9.3	9.3		7.7	7.7		5.3		
46	18.3	16.1	14.8	19.8	19.0	16.5	12.6	11.7	11.0	9.3	9.3	8.4	7.7	7.7		5.3	5.3	
53	16.5	15.0		17.9	17.2	16.1	11.7	10.8	10.1	9.3	8.8	7.7	7.7	7.5	6.8	5.3	5.3	5.3
59				15.7	15.7	15.4	10.8	9.9	9.5	9.3	8.2	7.5	7.7	7.1	6.4	5.3	5.3	5.3
66				12.8	13.7	14.1	9.9	9.3	8.8	8.8	7.7	7.1	7.5	6.6	6.2	5.3	5.3	5.3
72				10.4	11.2	11.9	9.3	8.6	8.4	8.4	7.3	6.8	7.1	6.2	5.7	5.3	5.3	5.3
79				8.6	9.3	9.7	8.4	8.2	7.7	7.7	7.1	6.4	6.6	6.0	5.5	5.3	5.3	5.3
85				7.1	7.7	8.2	7.3	7.7	7.3	7.3	6.6	6.2	6.2	5.5	5.3	5.3	5.3	5.1
92				5.7	6.4	6.6	6.0	6.6	7.1	6.4	6.4	6.0	6.0	5.3	5.1	5.3	5.1	4.9
98				4.9	5.1	5.3	4.9	5.5	5.7	5.3	6.0	5.7	5.5	5.1	4.9	5.3	4.9	4.6
105				3.7	4.2		4.0	4.4	4.9	4.4	4.9	5.3	4.9	4.9	4.6	4.6	4.6	4.4
112				3.1	3.3		3.1	3.5	3.7	3.5	4.0	4.4	4.0	4.4	4.4	4.0	4.4	4.2
118				2.4			2.4	2.9	3.1	2.9	3.3	3.5	3.3	3.5	4.0	3.1	3.5	4.0
125							1.8	2.2	2.2	2.2	2.6	2.9	2.6	2.9	3.1	2.4	2.9	3.1
131								1.5	1.5	1.8	2.0	2.2	2.0	2.4	2.4	2.0	2.2	2.4
138											1.5	1.5		1.8	2.0		1.8	2.0
144														1.3				

 ft	36.4 ft + 52.5 ft			99.2 ft + 52.5 ft			136.8 ft + 52.5 ft			148.5 ft + 52.5 ft			161.1 ft + 52.5 ft			170.9 ft + 52.5 ft		
	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°
8	17.4																	
10	17.4																	
12	17.4																	
13	17.4																	
15	17.4																	
16	17.4																	
20	17.4			11.5														
23	16.3			11.5														
26	15.4	12.3		11.5														
30	14.3	11.7		11.5			7.1			6.2								
33	13.4	11.0		11.5			7.1			6.2			5.3					
39	12.1	10.1	8.8	11.5	10.6		7.1			6.2			5.3			3.7		
46	10.8	9.3	8.4	11.5	9.9		7.1			6.2			5.3			3.7		
53	9.9	8.6	7.7	11.5	9.5	8.2	7.1	7.1		6.2	6.2		5.3			3.7		
59	9.0	7.9	7.5	11.5	9.0	7.7	7.1	7.1		6.2	6.2		5.3	5.3		3.7	3.7	
66	8.4	7.5	7.1	10.8	8.6	7.5	7.1	7.1	7.1	6.2	6.0	5.1	5.3	5.1		3.7	3.7	
72	7.7	7.3	7.1	10.1	8.2	7.3	7.1	7.1	7.1	6.2	5.5	4.9	5.3	4.9	4.2	3.7	3.7	3.7
79	7.3	7.1		9.5	7.9	7.1	7.1	7.1	6.6	6.2	5.3	4.6	5.3	4.6	4.0	3.7	3.7	3.7
85				7.9	7.7	6.8	7.1	6.6	6.2	6.0	5.1	4.4	5.1	4.2	4.0	3.7	3.7	3.7
92				6.6	7.3	6.6	6.6	6.2	6.0	5.5	4.9	4.2	4.6	4.0	3.7	3.7	3.7	3.5
98				5.5	6.6	6.6	5.5	5.7	5.5	5.3	4.6	4.2	4.4	4.0	3.5	3.7	3.7	3.3
105				4.6	5.5	6.2	4.6	5.5	5.3	4.9	4.4	4.0	4.2	3.7	3.3	3.7	3.5	3.3
112				3.7	4.6	5.1	3.7	4.6	5.1	4.0	4.2	3.7	4.0	3.5	3.3	3.7	3.3	3.1
118				3.1	3.7	4.2	3.1	3.7	4.4	3.3	4.0	3.7	3.5	3.3	3.1	3.3	3.3	2.9
125				2.4	3.1	3.3	2.4	3.1	3.5	2.6	3.3	3.5	2.9	3.3	3.1	2.6	3.1	2.9
131				2.0	2.4		1.8	2.4	2.9	2.0	2.6	3.1	2.2	2.9	2.9	2.2	2.9	2.6
138				1.5	1.8		1.3	1.8	2.2	1.5	2.2	2.4	1.8	2.4	2.6	1.5	2.2	2.6
144									1.5			2.0		1.8	2.2		1.8	2.2
151														1.5				1.5

Lifting capacities / Capacidades de elevación

					22,487 lbs	lbs x 1,000	SAE
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 ft	36.4 ft + 29.5 ft			99.2 ft + 29.5 ft			136.8 ft + 29.5 ft			148.5 ft + 29.5 ft			161.1 ft + 29.5 ft			170.9 ft + 29.5 ft		
	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°
8	23.1																	
10	23.1																	
12	23.1																	
13	23.1	23.1																
15	23.1	23.1		22.7														
16	23.1	23.1		22.7														
20	23.1	23.1		22.7														
23	23.1	22.7	19.0	22.7														
26	23.1	21.4	18.1	22.7	19.4		12.6			9.3								
30	23.1	20.3	17.2	22.7	19.4		12.6			9.3			7.7					
33	23.1	19.2	16.5	22.7	19.4		12.6			9.3			7.7			5.3		
39	20.5	17.4	15.7	22.3	19.4	17.2	12.6	12.6		9.3	9.3		7.7	7.7		5.3		
46	18.3	16.1	14.8	17.9	19.0	16.5	12.6	11.7	11.0	9.3	9.3	8.4	7.7	7.7		5.3	5.3	
53	16.5	15.0		14.3	15.7	16.1	11.7	10.8	10.1	9.3	8.8	7.7	7.7	7.5	6.8	5.3	5.3	5.3
59				11.2	12.3	13.2	10.8	9.9	9.5	9.3	8.2	7.5	7.7	7.1	6.4	5.3	5.3	5.3
66				8.8	9.7	10.6	8.8	9.3	8.8	8.8	7.7	7.1	7.5	6.6	6.2	5.3	5.3	5.3
72				6.8	7.7	8.4	7.1	7.9	8.4	7.5	7.3	6.8	7.1	6.2	5.7	5.3	5.3	5.3
79				5.5	6.2	6.6	5.5	6.4	7.1	6.2	6.8	6.4	6.4	6.0	5.5	5.3	5.3	5.3
85				4.2	4.9	5.1	4.4	5.1	5.5	4.9	5.5	6.2	5.3	5.5	5.3	5.1	5.3	5.1
92				3.1	3.7	4.0	3.3	4.0	4.4	3.7	4.4	4.9	4.2	4.9	5.1	4.0	4.6	4.9
98				2.2	2.6	2.9	2.4	3.1	3.3	2.9	3.5	4.0	3.3	3.7	4.2	3.1	3.7	4.2
105				1.5	1.8		1.8	2.2	2.4	2.2	2.6	3.1	2.4	2.9	3.3	2.4	2.9	3.3
112					1.1			1.3	1.8	1.5	2.0	2.2	1.8	2.2	2.6	1.8	2.2	2.4
118											1.3	1.5		1.5	1.8		1.5	1.8

 ft	36.4 ft + 52.5 ft			99.2 ft + 52.5 ft			136.8 ft + 52.5 ft			148.5 ft + 52.5 ft			161.1 ft + 52.5 ft			170.9 ft + 52.5 ft		
	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°	0°	20°	40°
8	17.4																	
10	17.4																	
12	17.4																	
13	17.4																	
15	17.4																	
16	17.4																	
20	17.4			11.5														
23	16.3			11.5														
26	15.4	12.3		11.5														
30	14.3	11.7		11.5			7.1			6.2								
33	13.4	11.0		11.5			7.1			6.2			5.3					
39	12.1	10.1	8.8	11.5	10.6		7.1			6.2			5.3			3.7		
46	10.8	9.3	8.4	11.5	9.9		7.1			6.2			5.3			3.7		
53	9.9	8.6	7.7	11.5	9.5	8.2	7.1	7.1		6.2	6.2		5.3			3.7		
59	9.0	7.9	7.5	11.5	9.0	7.7	7.1	7.1		6.2	6.2		5.3	5.3		3.7	3.7	
66	8.4	7.5	7.1	9.7	8.6	7.5	7.1	7.1	7.1	6.2	6.0	5.1	5.3	5.1		3.7	3.7	
72	7.7	7.3	7.1	7.9	8.2	7.3	7.1	7.1	7.1	6.2	5.5	4.9	5.3	4.9	4.2	3.7	3.7	3.7
79	7.3	7.1		6.4	7.7	7.1	6.2	7.1	6.6	6.2	5.3	4.6	5.3	4.6	4.0	3.7	3.7	3.7
85				5.1	6.4	6.8	5.1	6.4	6.2	5.3	5.1	4.4	5.1	4.2	4.0	3.7	3.7	3.7
92				4.0	5.1	6.2	4.0	5.1	6.0	4.2	4.9	4.2	4.4	4.0	3.7	3.7	3.7	3.5
98				3.1	4.0	4.9	3.1	4.2	5.1	3.3	4.4	4.2	3.5	4.0	3.5	3.3	3.7	3.3
105				2.4	3.1	4.0	2.2	3.3	4.0	2.4	3.5	4.0	2.6	3.7	3.3	2.6	3.5	3.3
112				1.8	2.4	2.9	1.5	2.4	3.1	1.8	2.6	3.3	2.0	2.9	3.3	2.0	2.9	3.1
118				1.1	1.8	2.2		1.8	2.4		2.0	2.6		2.2	2.9		2.2	2.9
125					1.1	1.3			1.8			2.0		1.5	2.2			2.2
131															1.5			