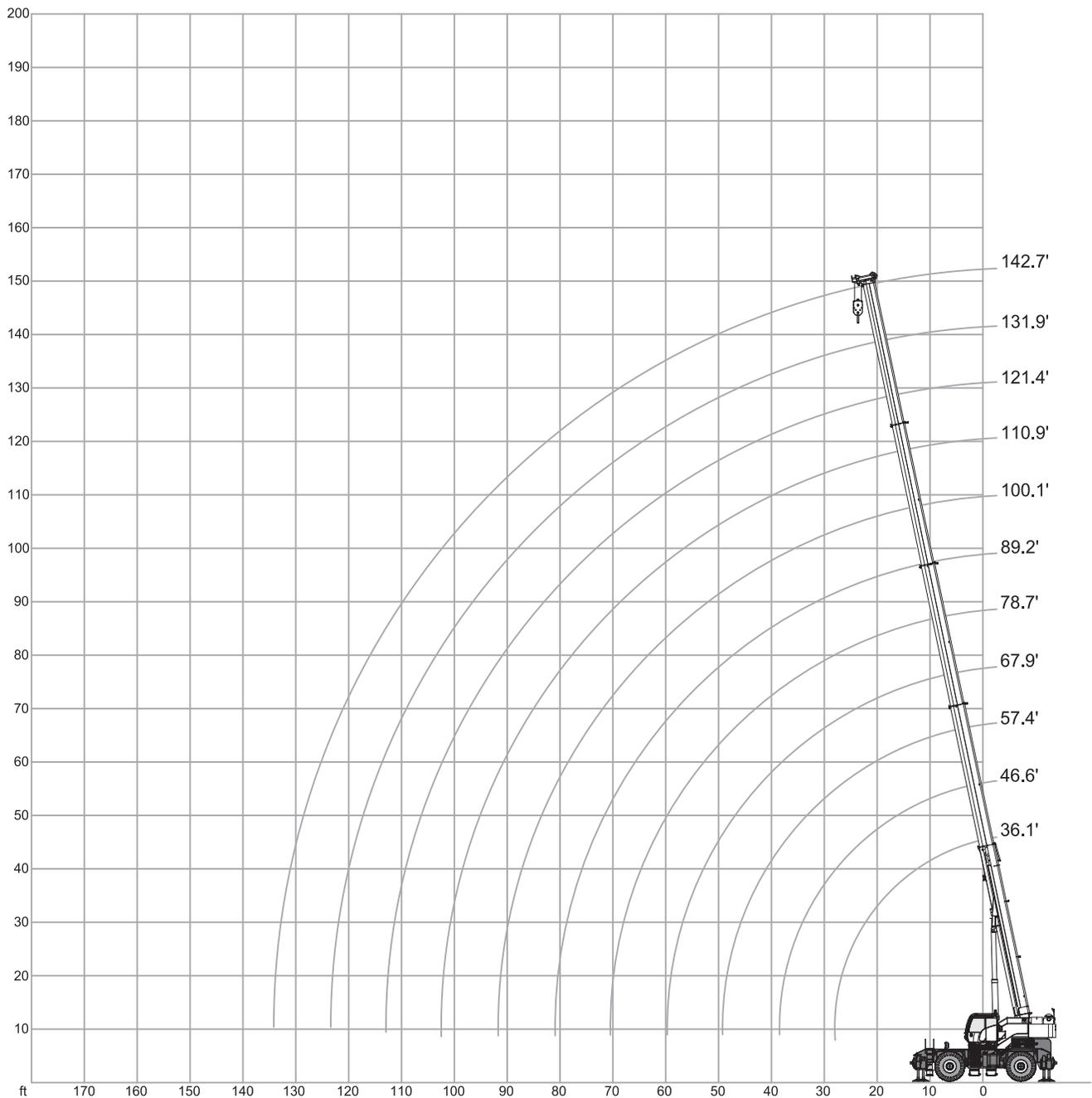
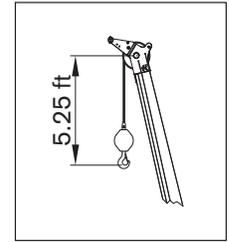
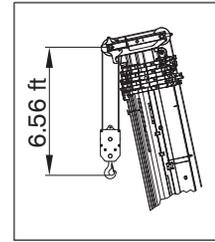


# RANGE GRAPH – MAIN BOOM

**TRT 70US**

DIAGRAMA DE CARGA

**Mode 3:  
Proportional - Proporcional**







# LOAD CHART – MAIN BOOM US STANDARD ASME B30.5

**TRT 70US**

TABLA DE CARGA

**Outriggers · Estabilizadores 0 %**

**Mode 1:  
Stability · Estabilidad**



		8,820 lbs		8.8 ft x 24.0 ft		360°		US STANDARD ASME B30.5			
ft	kip	kip	kip	kip	kip	kip	kip	kip	kip	kip	ft
8.2	101.8	41.0	-	-	-	-	-	-	-	-	8.2
9.8	70.9	41.5	-	-	-	-	-	-	-	-	9.8
11.5	53.4	41.7	40.8	-	-	-	-	-	-	-	11.5
13.1	42.1	42.1	41.0	-	-	-	-	-	-	-	13.1
14.8	34.3	35.8	36.1	36.0	-	-	-	-	-	-	14.8
16.4	28.5	30.1	30.7	30.7	-	-	-	-	-	-	16.4
19.7	20.4	22.2	22.7	22.9	22.9	22.2	-	-	-	-	19.7
23.0	15.2	17.0	17.6	17.9	17.9	17.4	16.8	16.2	-	-	23.0
26.2	11.6	13.2	13.9	14.2	14.3	13.8	13.2	12.8	12.4	-	26.2
29.5	-	10.5	11.1	11.6	11.7	11.1	10.7	10.1	9.9	-	29.5
32.8	-	8.4	9.0	9.4	9.6	9.0	8.6	8.2	7.8	-	32.8
36.1	-	6.6	7.4	7.7	7.9	7.4	6.9	6.5	6.2	-	36.1
39.4	-	5.2	6.0	6.4	6.5	6.1	5.6	5.2	4.9	-	39.4
45.9	-	3.1	3.9	4.2	4.4	4.0	3.5	3.2	2.9	-	45.9
52.5	-	-	2.2	2.6	2.9	2.4	2.0	1.7	1.3	-	52.5
59.1	-	-	0.9	1.4	1.7	1.1	0.9	0.4	-	-	59.1
65.6	-	-	-	0.4	0.7	-	-	-	-	-	65.6

Main counterweight: 8,820 lbs · Contrapeso principal: 8,820 lbs









# LOAD CHART – MAIN BOOM US STANDARD ASME B30.5

**TRT 70US**

TABLA DE CARGA

**Outriggers · Estabilizadores 50 %**

**Mode 3:**

**Proportional · Proporcional**



		8,820 lbs		16.4 ft x 24.0 ft		360°		US STANDARD ASME B30.5					
ft	kip	kip	kip	kip	kip	kip	kip	kip	kip	kip	kip	kip	ft
8.2	140.0	42.1	41.5	-	-	-	-	-	-	-	-	-	8.2
9.8	130.4	42.6	41.7	41.3	-	-	-	-	-	-	-	-	9.8
11.5	117.4	43.0	42.1	41.5	39.3	-	-	-	-	-	-	-	11.5
13.1	106.8	43.7	42.4	41.7	40.3	40.6	-	-	-	-	-	-	13.1
14.8	90.1	44.3	42.8	42.1	41.5	41.3	-	-	-	-	-	-	14.8
16.4	71.0	45.2	43.2	42.4	41.9	41.5	40.8	-	-	-	-	-	16.4
19.7	48.8	49.1	44.3	43.0	42.4	41.9	41.0	36.2	-	-	-	-	19.7
23.0	36.2	36.5	36.6	36.6	36.4	36.4	36.1	32.0	30.3	29.1	-	-	23.0
26.2	27.9	28.5	28.6	28.7	28.6	28.6	28.5	28.3	26.9	25.9	22.4	-	26.2
29.5	-	22.7	22.9	23.1	23.1	23.1	23.1	22.9	22.8	22.7	21.6	-	29.5
32.8	-	18.5	18.8	19.0	19.0	19.0	19.0	19.0	18.9	18.9	18.8	-	32.8
36.1	-	15.2	15.7	15.8	15.8	16.0	15.9	15.9	15.8	15.8	15.8	-	36.1
39.4	-	-	13.0	13.2	13.2	13.3	13.5	13.5	13.5	13.5	13.3	-	39.4
45.9	-	-	9.2	9.4	9.6	9.6	9.6	9.7	9.7	9.7	9.7	-	45.9
52.5	-	-	-	6.7	6.8	6.9	6.9	7.1	7.1	7.1	7.1	-	52.5
59.1	-	-	-	4.6	4.9	5.0	5.1	5.1	5.1	5.1	5.1	-	59.1
65.6	-	-	-	-	3.3	3.4	3.4	3.5	3.5	3.5	3.6	-	65.6
72.2	-	-	-	-	-	2.1	2.2	2.3	2.3	2.3	2.4	-	72.2
78.7	-	-	-	-	-	1.1	1.2	1.3	1.3	1.3	1.4	-	78.7
85.3	-	-	-	-	-	-	-	0.4	0.6	0.6	0.6	-	85.3
91.9	-	-	-	-	-	-	-	-	-	-	-	-	91.9

Main counterweight: 8,820 lbs · Contrapeso principal: 8,820 lbs



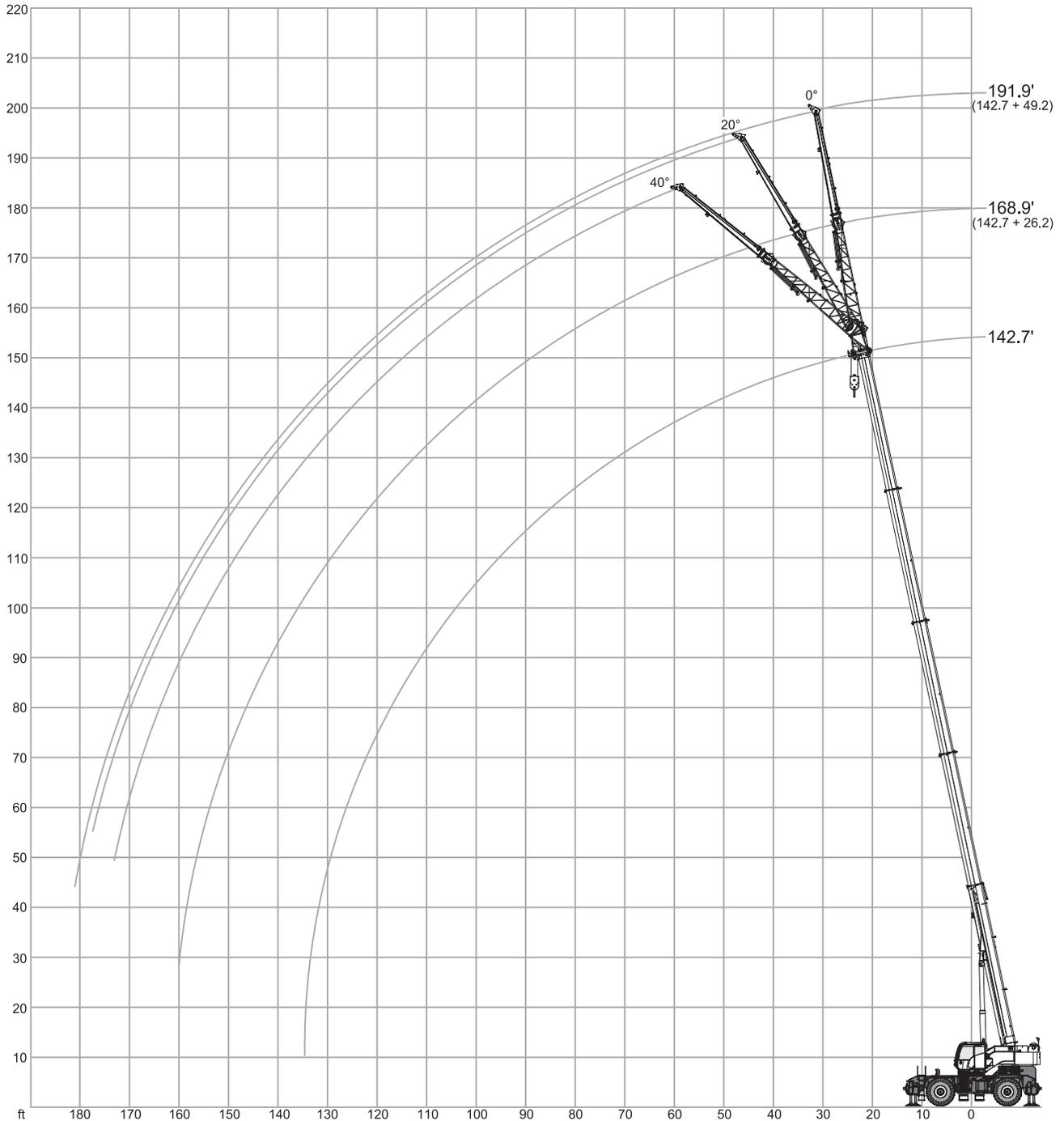
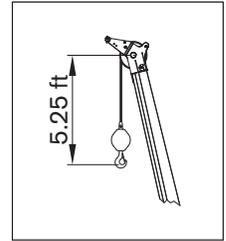
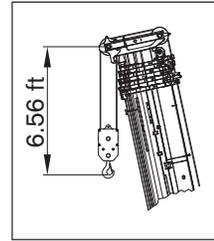




# RANGE GRAPH - JIB

DIAGRAMA DE CARGA

**TRT 70US**



# LOAD CHART – JIB US STANDARD ASME B30.5

**TRT 70US**

TABLA DE CARGA

**Outriggers · Estabilizadores 100 %**

		8,820 lbs		24.0 ft x 24.0 ft		360°		US STANDARD ASME B30.5	
		Boom · Pluma 100 %			Boom · Pluma 100 %				
		142 ft + 26 ft			142 ft + 49 ft				
		0°	20°	40°	0°	20°	40°		
ft		kip	kip	kip	kip	kip	kip	ft	
39.4		11.9	-	-	-	-	-	39.4	
45.9		11.3	9.3	-	6.2	-	-	45.9	
52.5		9.7	8.6	-	6.2	-	-	52.5	
59.1		7.9	7.9	7.1	6.4	-	-	59.1	
65.6		6.6	7.1	6.6	6.2	4.6	-	65.6	
72.2		5.7	5.7	6.0	5.3	4.4	4.0	72.2	
78.7		5.3	4.4	5.1	4.4	4.2	3.8	78.7	
85.3		4.4	3.5	4.2	3.5	4.0	3.5	85.3	
91.9		3.5	2.6	3.1	2.9	3.5	3.5	91.9	
98.4		2.6	1.8	2.2	2.3	2.9	3.3	98.4	
105.0		1.8	1.1	1.5	1.7	2.2	2.9	105.0	
111.5		1.3	0.7	0.9	1.2	1.9	2.2	111.5	
118.1		0.7	0.4	0.4	0.8	1.3	1.8	118.1	
124.7		-	-	-	0.3	0.9	1.2	124.7	
131.2		-	-	-	-	0.4	0.8	131.2	
137.8		-	-	-	-	-	0.3	137.8	
144.4		-	-	-	-	-	-	144.4	

Main counterweight: 8,820 lbs · Contrapeso principal: 8,820 lbs