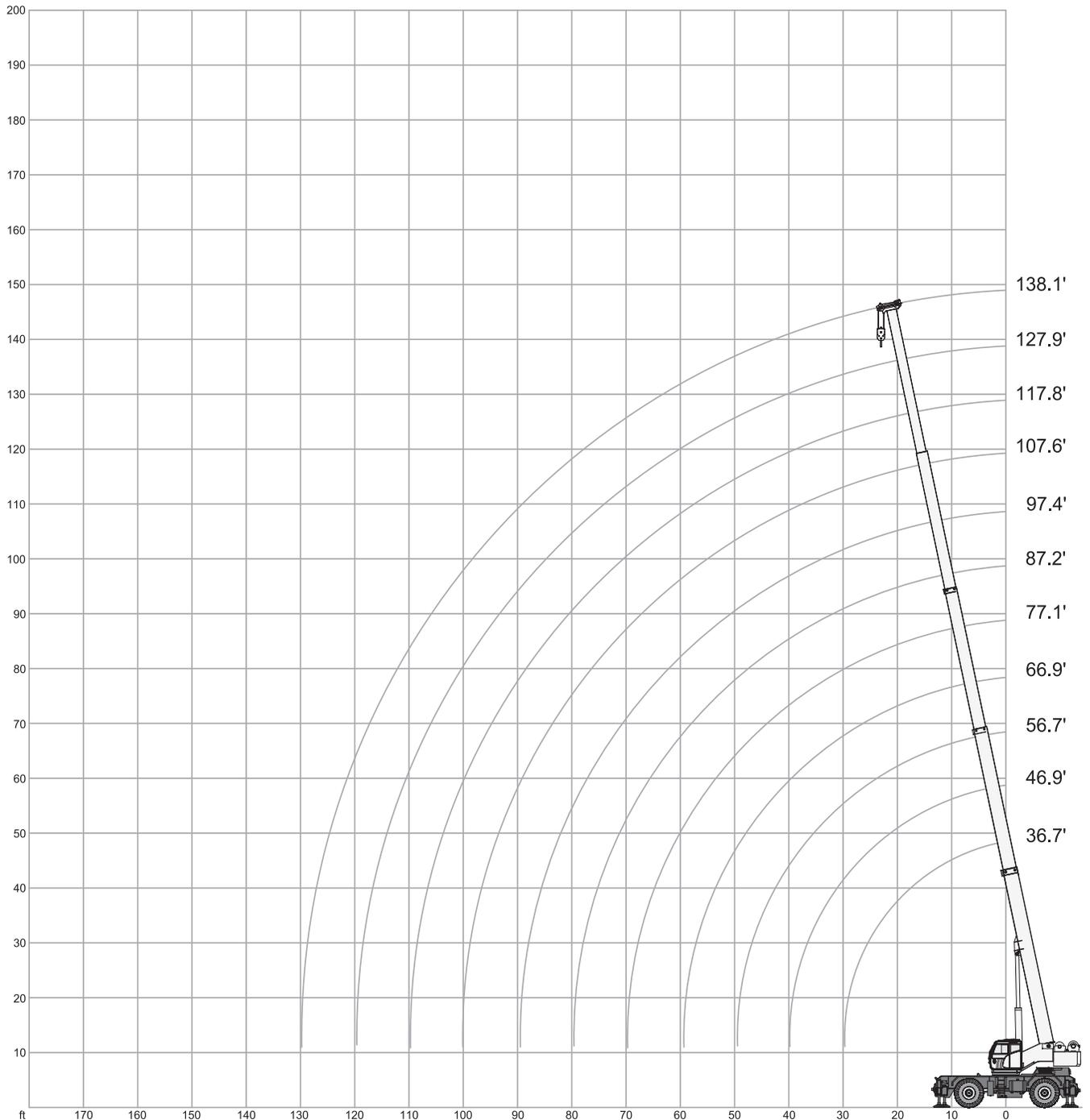
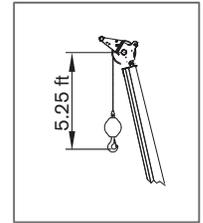
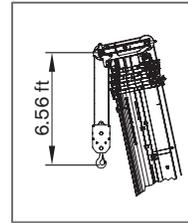


RANGE GRAPH – MAIN BOOM

TRT 80US

DIAGRAMA DE CARGA

**Mode 3:
Proportional · Proporcional**



LOAD CHART – MAIN BOOM US STANDARD ASME B30.5

TRT 80US

TABLA DE CARGA

Outriggers · Estabilizadores 100 %

Mode 1:

Stability · Estabilidad



		17,600 lbs		24.9 ft x 26.2 ft		360°		US STANDARD ASME B30.5							
		36.7 ft		55.8 ft		74.8 ft		93.8 ft		112.8 ft		125.6 ft		138.1 ft	
		kip		kip		kip		kip		kip		kip		kip	
ft															ft
8.2		160.0	56.4	-	-	-	-	-	-	-	-	-	-	-	8.2
9.8		160.0	58.4	-	-	-	-	-	-	-	-	-	-	-	9.8
11.5		153.7	60.6	50.5	-	-	-	-	-	-	-	-	-	-	11.5
13.1		140.2	62.8	47.2	-	-	-	-	-	-	-	-	-	-	13.1
14.8		131.2	65.3	44.1	35.7	-	-	-	-	-	-	-	-	-	14.8
16.4		121.0	68.1	41.2	33.5	-	-	-	-	-	-	-	-	-	16.4
19.7		97.7	69.2	36.6	29.8	22.7	-	-	-	-	-	-	-	-	19.7
23.0		81.8	65.0	33.1	26.7	22.3	22.5	-	-	-	-	-	-	-	23.0
26.2		65.9	61.7	30.0	23.8	20.3	22.0	22.5	-	-	-	-	-	-	26.2
29.5		-	58.6	27.3	21.6	18.3	20.7	22.0	22.0	-	-	-	-	-	29.5
32.8		-	53.4	25.1	19.8	16.5	18.7	21.6	21.6	21.6	-	-	-	-	32.8
36.1		-	45.2	23.1	18.1	15.0	17.2	20.1	20.1	20.1	20.1	-	-	-	36.1
39.4		-	38.8	21.4	16.5	13.9	15.7	18.5	18.5	18.5	18.5	18.5	-	-	39.4
42.6		-	33.7	19.8	15.2	12.6	14.6	17.2	17.2	17.2	17.2	17.2	17.2	-	42.6
45.9		-	29.8	18.5	13.9	11.7	13.4	15.9	15.9	15.9	15.9	15.9	15.9	-	45.9
49.2		-	-	17.4	13.0	10.8	12.3	14.8	14.8	14.8	14.8	14.8	14.8	-	49.2
52.5		-	-	15.9	12.1	9.9	11.5	13.9	13.9	13.9	13.9	13.9	13.9	-	52.5
55.8		-	-	15.0	11.2	9.3	10.8	13.0	13.0	13.0	13.0	13.0	13.0	-	55.8
59.0		-	-	14.1	10.6	8.6	10.1	12.3	12.3	12.3	12.3	12.3	12.3	-	59.0
62.3		-	-	13.2	9.9	8.2	9.5	11.5	11.5	11.5	11.5	11.5	11.5	-	62.3
65.6		-	-	12.6	9.3	7.5	8.8	11.0	11.0	11.0	11.0	11.0	11.0	-	65.6
68.9		-	-	-	8.8	7.1	8.4	10.4	10.4	10.4	10.4	10.4	10.4	-	68.9
72.2		-	-	-	8.2	6.6	7.7	9.9	9.9	9.9	9.9	9.9	9.9	-	72.2
75.4		-	-	-	7.7	6.2	7.3	9.3	9.3	9.3	9.3	9.3	9.3	-	75.4
78.7		-	-	-	7.3	5.7	6.8	8.6	8.6	8.6	8.6	8.6	8.6	-	78.7
82.0		-	-	-	6.8	5.3	6.4	8.2	8.2	8.2	8.2	8.2	8.2	-	82.0
85.3		-	-	-	6.6	5.1	6.2	7.7	7.7	7.7	7.7	7.7	7.7	-	85.3
88.6		-	-	-	-	4.6	5.7	7.3	7.3	7.3	7.3	7.3	7.3	-	88.6
91.8		-	-	-	-	4.4	5.5	6.2	6.2	6.2	6.2	6.2	6.2	-	91.8
95.1		-	-	-	-	4.2	5.1	5.7	5.7	5.7	5.7	5.7	5.7	-	95.1
98.4		-	-	-	-	4.0	4.9	5.3	5.3	5.3	5.3	5.3	5.3	-	98.4
101.7		-	-	-	-	3.7	4.6	4.6	4.6	4.6	4.6	4.6	4.6	-	101.7
105.0		-	-	-	-	-	4.4	4.2	4.2	4.2	4.2	4.2	4.2	-	105.0
108.2		-	-	-	-	-	4.2	4.0	4.0	4.0	4.0	4.0	4.0	-	108.2
111.5		-	-	-	-	-	3.7	3.5	3.5	3.5	3.5	3.5	3.5	-	111.5
114.8		-	-	-	-	-	3.5	3.1	3.1	3.1	3.1	3.1	3.1	-	114.8
118.1		-	-	-	-	-	-	2.9	2.9	2.9	2.9	2.9	2.9	-	118.1
121.4		-	-	-	-	-	-	2.4	2.4	2.4	2.4	2.4	2.4	-	121.4
124.6		-	-	-	-	-	-	2.2	2.2	2.2	2.2	2.2	2.2	-	124.6
127.9		-	-	-	-	-	-	2.0	2.0	2.0	2.0	2.0	2.0	-	127.9

LOAD CHART – MAIN BOOM US STANDARD ASME B30.5

TRT 80US

TABLA DE CARGA

Outriggers · Estabilizadores 50 %

Mode 1:

Stability · Estabilidad



		17,600 lbs		24.9 ft x 11.8 ft		360°		US STANDARD ASME B30.5	
		36.7 ft		55.8 ft		74.8 ft		93.8 ft	
		112.8 ft		125.6 ft		138.1 ft			
		ft		kip		kip		ft	
8.2	160.0	56.4	-	-	-	-	-	8.2	
9.8	160.0	58.4	-	-	-	-	-	9.8	
11.5	153.7	60.6	50.5	-	-	-	-	11.5	
13.1	140.2	62.8	47.2	-	-	-	-	13.1	
14.8	131.2	65.3	44.1	35.7	-	-	-	14.8	
16.4	106.9	68.1	41.2	33.5	-	-	-	16.4	
19.7	73.0	69.2	36.6	29.8	22.7	-	-	19.7	
23.0	54.0	56.0	33.1	26.7	22.3	22.5	-	23.0	
26.2	42.3	44.3	30.0	23.8	20.3	22.0	22.5	26.2	
29.5	-	36.2	27.3	21.6	18.3	20.7	22.0	29.5	
32.8	-	30.0	25.1	19.8	16.5	18.7	21.6	32.8	
36.1	-	25.4	23.1	18.1	15.0	17.2	19.8	36.1	
39.4	-	21.8	21.4	16.5	13.9	15.7	18.3	39.4	
42.6	-	18.7	19.6	15.2	12.6	14.6	17.0	42.6	
45.9	-	16.1	17.0	13.9	11.7	13.4	15.7	45.9	
49.2	-	-	15.0	13.0	10.8	12.3	13.9	49.2	
52.5	-	-	13.2	12.1	9.9	11.5	12.1	52.5	
55.8	-	-	11.9	11.2	9.3	10.8	10.8	55.8	
59.0	-	-	10.6	10.6	8.6	10.1	9.5	59.0	
62.3	-	-	9.3	9.9	8.2	9.3	8.4	62.3	
65.6	-	-	8.4	8.8	7.5	8.2	7.5	65.6	
68.9	-	-	-	7.9	7.1	7.3	6.6	68.9	
72.2	-	-	-	7.1	6.6	6.6	5.7	72.2	
75.4	-	-	-	6.4	6.2	5.7	5.1	75.4	
78.7	-	-	-	5.7	5.7	5.3	4.4	78.7	
82.0	-	-	-	5.1	5.3	4.6	4.0	82.0	
85.3	-	-	-	4.6	4.9	4.0	3.3	85.3	
88.6	-	-	-	-	4.4	3.5	2.9	88.6	
91.8	-	-	-	-	4.0	3.1	2.4	91.8	
95.1	-	-	-	-	3.5	2.6	2.0	95.1	
98.4	-	-	-	-	3.1	2.2	1.5	98.4	
101.7	-	-	-	-	2.6	1.8	1.1	101.7	
105.0	-	-	-	-	-	1.5	0.9	105.0	
108.2	-	-	-	-	-	1.1	-	108.2	
111.5	-	-	-	-	-	0.9	-	111.5	
114.8	-	-	-	-	-	0.7	-	114.8	

LOAD CHART – MAIN BOOM US STANDARD ASME B30.5

TRT 80US

TABLA DE CARGA

Outriggers · Estabilizadores 0 %

Mode 1:

Stability · Estabilidad



		17,600 lbs		24.9 ft x 8.7 ft		360°		US STANDARD ASME B30.5	
		36.7 ft		55.8 ft		74.8 ft		93.8 ft	
		112.8 ft		125.6 ft		138.1 ft			
		kip		kip		kip		kip	
ft		ft		ft		ft		ft	
8.2	160.0	56.4	-	-	-	-	-	8.2	
9.8	160.0	58.4	-	-	-	-	-	9.8	
11.5	153.7	60.6	50.5	-	-	-	-	11.5	
13.1	140.2	62.8	47.2	-	-	-	-	13.1	
14.8	132.5	65.3	44.1	35.7	-	-	-	14.8	
16.4	106.9	68.1	41.2	33.5	-	-	-	16.4	
19.7	73.0	69.2	36.6	29.8	22.7	-	-	19.7	
23.0	54.0	56.0	33.1	26.7	22.3	22.5	-	23.0	
26.2	42.3	44.3	30.0	23.8	20.3	22.0	22.5	26.2	
29.5	-	36.2	27.3	21.6	18.3	20.7	22.0	29.5	
32.8	-	30.0	25.1	19.8	16.5	18.7	21.6	32.8	
36.1	-	25.4	23.1	18.1	15.0	17.2	19.8	36.1	
39.4	-	21.8	21.4	16.5	13.9	15.7	18.3	39.4	
42.6	-	18.7	19.6	15.2	12.6	14.6	17.0	42.6	
45.9	-	16.1	17.0	13.9	11.7	13.4	15.7	45.9	
49.2	-	-	15.0	13.0	10.8	12.3	13.9	49.2	
52.5	-	-	13.2	12.1	9.9	11.5	12.1	52.5	
55.8	-	-	11.9	11.2	9.3	10.8	10.8	55.8	
59.0	-	-	10.6	10.6	8.6	10.1	9.5	59.0	
62.3	-	-	9.3	9.9	8.2	9.3	8.4	62.3	
65.6	-	-	8.4	8.8	7.5	8.2	7.5	65.6	
68.9	-	-	-	7.9	7.1	7.3	6.6	68.9	
72.2	-	-	-	7.1	6.6	6.6	5.7	72.2	
75.4	-	-	-	6.4	6.2	5.7	5.1	75.4	
78.7	-	-	-	5.7	5.7	5.3	4.4	78.7	
82.0	-	-	-	5.1	5.3	4.6	4.0	82.0	
85.3	-	-	-	4.6	4.9	4.0	3.3	85.3	
88.6	-	-	-	-	4.4	3.5	2.9	88.6	
91.8	-	-	-	-	4.0	3.1	2.4	91.8	
95.1	-	-	-	-	3.5	2.6	2.0	95.1	
98.4	-	-	-	-	3.1	2.2	1.5	98.4	
101.7	-	-	-	-	2.6	1.8	1.1	101.7	
105.0	-	-	-	-	-	1.5	0.9	105.0	
108.2	-	-	-	-	-	1.1	-	108.2	
111.5	-	-	-	-	-	0.9	-	111.5	
114.8	-	-	-	-	-	0.7	-	114.8	

LOAD CHART – MAIN BOOM US STANDARD ASME B30.5

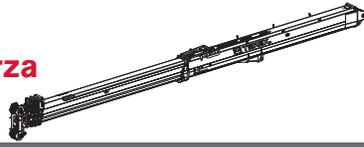
TRT 80US

TABLA DE CARGA

Outriggers · Estabilizadores 100 %

Mode 2:

Strength · Fuerza



		17,600 lbs		24.9 ft x 26.2 ft		360°		US STANDARD ASME B30.5									
		36.7 ft		49.2 ft		62.0 ft		81.0 ft		100.0 ft		119.1 ft		138.1 ft			
		kip		kip		kip		kip		kip		kip		kip		ft	
8.2	ft	160.0	146.6	102.3	-	-	-	-	-	-	-	-	-	-	-	8.2	ft
9.8	ft	160.0	146.6	94.6	-	-	-	-	-	-	-	-	-	-	-	9.8	ft
11.5	ft	153.7	144.2	87.5	54.0	-	-	-	-	-	-	-	-	-	-	11.5	ft
13.1	ft	140.2	134.0	81.1	55.3	-	-	-	-	-	-	-	-	-	-	13.1	ft
14.8	ft	131.2	123.9	75.6	56.7	-	-	-	-	-	-	-	-	-	-	14.8	ft
16.4	ft	121.0	108.0	70.8	56.7	48.9	-	-	-	-	-	-	-	-	-	16.4	ft
19.7	ft	97.7	88.0	62.4	50.0	43.0	37.7	-	-	-	-	-	-	-	-	19.7	ft
23.0	ft	81.8	73.6	55.8	45.0	38.6	34.2	-	-	-	-	-	-	-	-	23.0	ft
26.2	ft	65.9	63.9	50.3	40.3	34.8	31.3	22.5	-	-	-	-	-	-	-	26.2	ft
29.5	ft	-	55.3	45.4	36.8	31.7	28.7	22.0	-	-	-	-	-	-	-	29.5	ft
32.8	ft	-	42.3	41.4	33.5	28.9	26.2	21.6	-	-	-	-	-	-	-	32.8	ft
36.1	ft	-	35.1	35.3	30.9	26.7	24.0	20.1	-	-	-	-	-	-	-	36.1	ft
39.4	ft	-	29.5	28.5	28.4	24.5	22.3	18.5	-	-	-	-	-	-	-	39.4	ft
42.6	ft	-	-	24.3	26.2	22.7	20.5	17.2	-	-	-	-	-	-	-	42.6	ft
45.9	ft	-	-	20.7	22.7	21.2	19.0	15.9	-	-	-	-	-	-	-	45.9	ft
49.2	ft	-	-	17.9	19.8	19.6	17.6	14.8	-	-	-	-	-	-	-	49.2	ft
52.5	ft	-	-	15.4	17.4	18.5	15.9	13.9	-	-	-	-	-	-	-	52.5	ft
55.8	ft	-	-	-	15.4	17.2	14.8	13.0	-	-	-	-	-	-	-	55.8	ft
59.0	ft	-	-	-	13.7	15.4	13.7	12.3	-	-	-	-	-	-	-	59.0	ft
62.3	ft	-	-	-	12.1	13.0	13.0	11.5	-	-	-	-	-	-	-	62.3	ft
65.6	ft	-	-	-	10.6	11.9	12.1	11.0	-	-	-	-	-	-	-	65.6	ft
68.9	ft	-	-	-	9.5	10.6	11.5	10.4	-	-	-	-	-	-	-	68.9	ft
72.2	ft	-	-	-	8.4	9.5	10.8	9.9	-	-	-	-	-	-	-	72.2	ft
75.4	ft	-	-	-	-	8.6	9.3	9.3	-	-	-	-	-	-	-	75.4	ft
78.7	ft	-	-	-	-	7.9	8.4	8.6	-	-	-	-	-	-	-	78.7	ft
82.0	ft	-	-	-	-	7.1	7.7	8.2	-	-	-	-	-	-	-	82.0	ft
85.3	ft	-	-	-	-	6.4	7.1	7.7	-	-	-	-	-	-	-	85.3	ft
88.6	ft	-	-	-	-	5.7	6.4	7.3	-	-	-	-	-	-	-	88.6	ft
91.8	ft	-	-	-	-	4.9	5.7	6.2	-	-	-	-	-	-	-	91.8	ft
95.1	ft	-	-	-	-	-	5.3	5.7	-	-	-	-	-	-	-	95.1	ft
98.4	ft	-	-	-	-	-	4.6	5.3	-	-	-	-	-	-	-	98.4	ft
101.7	ft	-	-	-	-	-	4.2	4.6	-	-	-	-	-	-	-	101.7	ft
105.0	ft	-	-	-	-	-	3.7	4.2	-	-	-	-	-	-	-	105.0	ft
108.2	ft	-	-	-	-	-	3.3	4.0	-	-	-	-	-	-	-	108.2	ft
111.5	ft	-	-	-	-	-	-	3.5	-	-	-	-	-	-	-	111.5	ft
114.8	ft	-	-	-	-	-	-	3.1	-	-	-	-	-	-	-	114.8	ft
118.1	ft	-	-	-	-	-	-	2.9	-	-	-	-	-	-	-	118.1	ft
121.4	ft	-	-	-	-	-	-	2.4	-	-	-	-	-	-	-	121.4	ft
124.6	ft	-	-	-	-	-	-	2.2	-	-	-	-	-	-	-	124.6	ft
127.9	ft	-	-	-	-	-	-	2.0	-	-	-	-	-	-	-	127.9	ft

LOAD CHART – MAIN BOOM US STANDARD ASME B30.5

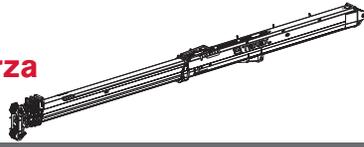
TRT 80US

TABLA DE CARGA

Outriggers · Estabilizadores 50 %

Mode 2:

Strength · Fuerza



		17,600 lbs		24.9 ft x 11.8 ft		360°		US STANDARD ASME B30.5	
		36.7 ft		49.2 ft		62.0 ft		81.0 ft	
		100.0 ft		119.1 ft		138.1 ft			
		kip		kip		kip		kip	
		ft		ft		ft		ft	
8.2	160.0	146.6	102.3	-	-	-	-	8.2	
9.8	160.0	146.6	94.6	-	-	-	-	9.8	
11.5	153.7	144.2	87.5	54.0	-	-	-	11.5	
13.1	140.2	134.0	81.1	54.0	-	-	-	13.1	
14.8	131.2	123.9	75.6	54.0	-	-	-	14.8	
16.4	106.9	102.1	70.8	54.0	48.9	-	-	16.4	
19.7	73.0	69.4	62.4	50.0	43.0	37.7	-	19.7	
23.0	54.0	51.6	49.6	45.0	38.4	34.0	-	23.0	
26.2	42.3	39.9	38.6	40.3	34.6	31.1	22.5	26.2	
29.5	-	32.0	30.6	32.6	31.3	28.0	22.0	29.5	
32.8	-	26.0	24.9	26.9	28.0	25.6	21.6	32.8	
36.1	-	21.6	20.5	22.5	23.6	23.4	19.8	36.1	
39.4	-	17.6	16.8	18.5	20.1	20.7	18.3	39.4	
42.6	-	-	14.1	15.9	17.0	17.6	17.0	42.6	
45.9	-	-	11.7	13.7	14.6	15.2	15.7	45.9	
49.2	-	-	9.7	11.7	12.8	13.4	13.9	49.2	
52.5	-	-	8.2	9.9	11.0	11.7	12.1	52.5	
55.8	-	-	-	8.6	9.7	10.4	10.8	55.8	
59.0	-	-	-	7.3	8.4	9.0	9.5	59.0	
62.3	-	-	-	6.2	7.3	7.9	8.4	62.3	
65.6	-	-	-	5.3	6.4	7.1	7.5	65.6	
68.9	-	-	-	4.4	5.5	6.2	6.6	68.9	
72.2	-	-	-	3.5	4.6	5.3	5.7	72.2	
75.4	-	-	-	-	4.0	4.6	5.1	75.4	
78.7	-	-	-	-	3.3	4.0	4.4	78.7	
82.0	-	-	-	-	2.6	3.3	4.0	82.0	
85.3	-	-	-	-	2.2	2.9	3.3	85.3	
88.6	-	-	-	-	1.5	2.4	2.9	88.6	
91.8	-	-	-	-	1.1	2.0	2.4	91.8	
95.1	-	-	-	-	-	1.5	2.0	95.1	
98.4	-	-	-	-	-	1.1	1.5	98.4	
101.7	-	-	-	-	-	0.7	1.1	101.7	
105.0	-	-	-	-	-	-	0.9	105.0	

LOAD CHART – MAIN BOOM US STANDARD ASME B30.5

TRT 80US

TABLA DE CARGA

Outriggers · Estabilizadores 0 %

Mode 2:

Strength · Fuerza



		17,600 lbs			24.9 ft x 8.7 ft		360°		US STANDARD ASME B30.5	
		36.7 ft			49.2 ft		62.0 ft		81.0 ft	
		100.0 ft		119.1 ft		138.1 ft				
		kip		kip		kip		kip		
ft		ft		ft		ft		ft		
8.2	111.1	128.3	102.3	-	-	-	-	-	8.2	
9.8	95.7	90.6	86.9	-	-	-	-	-	9.8	
11.5	72.8	68.8	66.1	54.0	-	-	-	-	11.5	
13.1	57.8	54.7	52.5	53.8	-	-	-	-	13.1	
14.8	47.4	44.8	43.0	44.5	-	-	-	-	14.8	
16.4	39.9	37.5	35.9	37.5	38.1	-	-	-	16.4	
19.7	29.3	27.3	26.0	27.8	28.7	29.1	-	-	19.7	
23.0	22.3	20.5	19.4	21.2	22.0	22.7	-	-	23.0	
26.2	17.0	15.4	14.3	16.1	17.0	17.6	18.1	-	26.2	
29.5	-	11.9	11.0	12.8	13.7	14.3	14.8	-	29.5	
32.8	-	9.3	8.4	10.1	11.2	11.9	12.1	-	32.8	
36.1	-	7.1	6.4	8.2	9.0	9.7	10.1	-	36.1	
39.4	-	5.3	4.6	6.4	7.3	7.9	8.4	-	39.4	
42.6	-	-	3.3	4.9	6.0	6.6	7.1	-	42.6	
45.9	-	-	2.0	3.7	4.6	5.3	5.7	-	45.9	
49.2	-	-	0.9	2.6	3.7	4.4	4.9	-	49.2	
52.5	-	-	-	1.8	2.9	3.5	4.0	-	52.5	
55.8	-	-	-	0.9	2.0	2.6	3.1	-	55.8	
59.0	-	-	-	-	1.3	2.0	2.4	-	59.0	
62.3	-	-	-	-	0.7	1.3	1.8	-	62.3	
65.6	-	-	-	-	-	0.7	1.3	-	65.6	
68.9	-	-	-	-	-	-	0.7	-	68.9	

LOAD CHART – MAIN BOOM US STANDARD ASME B30.5

TRT 80US

TABLA DE CARGA

Outriggers · Estabilizadores 100 %

Mode 3:

Proportional · Proporcional



		17,600 lbs		24.9 ft x 26.2 ft		360°		US STANDARD ASME B30.5					
		36.7 ft	46.9 ft	56.7 ft	66.9 ft	77.1 ft	87.2 ft	97.4 ft	107.6 ft	117.8 ft	127.9 ft	138.1 ft	
ft	kip	kip	kip	kip	kip	kip	kip	kip	kip	kip	kip	kip	ft
8.2	160.0	60.6	57.5	-	-	-	-	-	-	-	-	-	8.2
9.8	160.0	62.8	58.6	55.6	-	-	-	-	-	-	-	-	9.8
11.5	153.7	65.3	60.4	56.9	54.9	-	-	-	-	-	-	-	11.5
13.1	140.2	67.9	62.2	58.4	55.3	53.1	-	-	-	-	-	-	13.1
14.8	132.5	71.2	64.4	60.0	56.7	54.2	50.5	-	-	-	-	-	14.8
16.4	121.0	74.7	66.6	62.2	56.2	51.1	47.4	-	-	-	-	-	16.4
19.7	97.7	87.3	74.1	57.5	50.7	45.9	42.5	39.9	37.9	-	-	-	19.7
23.0	81.8	80.2	78.5	52.7	46.1	41.7	38.4	35.9	34.2	32.4	-	-	23.0
26.2	65.9	66.8	69.9	48.3	42.1	37.9	35.1	32.8	30.9	29.5	22.5	-	26.2
29.5	-	57.5	59.3	44.8	38.8	34.8	32.2	30.0	28.2	26.9	22.0	-	29.5
32.8	-	50.0	51.6	41.7	35.9	32.2	29.5	27.6	26.0	24.7	21.6	-	32.8
36.1	-	43.7	44.1	39.0	33.5	30.0	27.3	25.6	24.0	22.7	20.1	-	36.1
39.4	-	-	37.7	36.6	31.3	28.0	25.6	23.6	22.3	20.9	18.5	-	39.4
42.6	-	-	32.6	32.8	29.3	26.0	23.8	22.0	20.5	19.4	17.2	-	42.6
45.9	-	-	28.7	28.9	27.6	24.5	22.3	20.5	19.2	18.1	15.9	-	45.9
49.2	-	-	-	25.4	25.1	22.9	20.7	19.2	17.9	17.0	14.8	-	49.2
52.5	-	-	-	22.7	22.5	21.6	19.6	18.1	16.8	15.7	13.9	-	52.5
55.8	-	-	-	20.3	20.1	20.3	18.5	17.0	15.4	14.6	13.0	-	55.8
59.0	-	-	-	17.9	18.1	18.3	17.4	15.7	14.6	13.7	12.3	-	59.0
62.3	-	-	-	-	16.3	16.5	16.1	14.8	13.7	12.8	11.5	-	62.3
65.6	-	-	-	-	14.8	15.0	15.0	14.1	13.0	12.1	11.0	-	65.6
68.9	-	-	-	-	13.4	13.7	13.7	13.2	12.3	11.5	10.4	-	68.9
72.2	-	-	-	-	-	12.3	12.6	12.6	11.7	10.8	9.9	-	72.2
75.4	-	-	-	-	-	11.2	11.5	11.5	11.0	10.1	9.3	-	75.4
78.7	-	-	-	-	-	10.4	10.4	10.4	10.4	9.7	8.6	-	78.7
82.0	-	-	-	-	-	-	9.5	9.5	9.7	9.0	8.2	-	82.0
85.3	-	-	-	-	-	-	8.6	8.8	8.8	8.6	7.7	-	85.3
88.6	-	-	-	-	-	-	7.9	7.9	8.2	7.9	7.3	-	88.6
91.8	-	-	-	-	-	-	-	7.3	7.3	7.5	6.2	-	91.8
95.1	-	-	-	-	-	-	-	6.6	6.8	6.8	5.7	-	95.1
98.4	-	-	-	-	-	-	-	6.2	6.2	6.2	5.3	-	98.4
101.7	-	-	-	-	-	-	-	-	5.7	5.7	4.6	-	101.7
105.0	-	-	-	-	-	-	-	-	5.1	5.1	4.2	-	105.0
108.2	-	-	-	-	-	-	-	-	4.6	4.6	4.0	-	108.2
111.5	-	-	-	-	-	-	-	-	-	4.2	3.5	-	111.5
114.8	-	-	-	-	-	-	-	-	-	3.7	3.1	-	114.8
118.1	-	-	-	-	-	-	-	-	-	3.5	2.9	-	118.1
121.4	-	-	-	-	-	-	-	-	-	-	2.4	-	121.4
124.6	-	-	-	-	-	-	-	-	-	-	2.2	-	124.6
127.9	-	-	-	-	-	-	-	-	-	-	2.0	-	127.9

LOAD CHART – MAIN BOOM US STANDARD ASME B30.5

TRT 80US

TABLA DE CARGA

Outriggers · Estabilizadores 50 %

Mode 3:

Proportional · Proporcional



		17,600 lbs		24.9 ft x 11.8 ft		360°		US STANDARD ASME B30.5															
		36.7 ft		46.9 ft		56.7 ft		66.9 ft		77.1 ft		87.2 ft		97.4 ft		107.6 ft		117.8 ft		127.9 ft		138.1 ft	
		kip		kip		kip		kip		kip		kip		kip		kip		kip		kip		kip	
8.2	160.0	60.6	57.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8.2
9.8	160.0	62.8	58.6	55.6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9.8
11.5	153.7	65.3	60.4	56.9	54.9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11.5
13.1	140.2	67.9	62.2	58.4	55.3	53.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13.1
14.8	132.5	71.2	64.4	60.0	56.7	54.2	50.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14.8
16.4	106.9	74.7	66.6	62.2	56.2	51.1	47.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16.4
19.7	73.0	73.2	73.0	57.5	50.7	45.9	42.5	39.9	37.9	-	-	-	-	-	-	-	-	-	-	-	-	-	19.7
23.0	54.0	54.5	54.7	52.7	46.1	41.7	38.4	35.9	34.2	32.4	-	-	-	-	-	-	-	-	-	-	-	-	23.0
26.2	42.3	42.8	43.0	43.0	42.1	37.9	35.1	32.8	30.9	29.5	22.5	-	-	-	-	-	-	-	-	-	-	-	26.2
29.5	-	34.6	34.8	35.1	35.1	34.8	32.2	30.0	28.2	26.9	22.0	-	-	-	-	-	-	-	-	-	-	-	29.5
32.8	-	28.7	28.9	29.1	29.1	29.1	29.1	27.6	26.0	24.7	21.6	-	-	-	-	-	-	-	-	-	-	-	32.8
36.1	-	24.0	24.3	24.5	24.7	24.7	24.7	24.7	24.0	22.7	19.8	-	-	-	-	-	-	-	-	-	-	-	36.1
39.4	-	-	20.7	20.9	21.2	21.2	21.2	21.2	21.2	21.2	20.9	18.3	-	-	-	-	-	-	-	-	-	-	39.4
42.6	-	-	17.9	18.1	18.3	18.3	18.3	18.3	18.3	18.3	17.0	14.6	-	-	-	-	-	-	-	-	-	-	42.6
45.9	-	-	15.2	15.4	15.4	15.7	15.7	15.7	16.1	16.1	15.7	14.5	-	-	-	-	-	-	-	-	-	-	45.9
49.2	-	-	-	13.4	13.7	13.7	13.7	13.9	14.1	13.9	13.9	13.9	12.5	-	-	-	-	-	-	-	-	-	49.2
52.5	-	-	-	11.7	11.9	11.9	12.1	12.1	12.1	12.1	12.1	12.1	11.1	-	-	-	-	-	-	-	-	-	52.5
55.8	-	-	-	10.1	10.4	10.6	10.6	10.8	10.8	10.8	10.8	10.8	10.1	-	-	-	-	-	-	-	-	-	55.8
59.0	-	-	-	9.0	9.3	9.3	9.5	9.5	9.5	9.5	9.5	9.5	9.5	-	-	-	-	-	-	-	-	-	59.0
62.3	-	-	-	-	7.9	8.2	8.4	8.4	8.4	8.4	8.4	8.4	8.4	-	-	-	-	-	-	-	-	-	62.3
65.6	-	-	-	-	7.1	7.3	7.3	7.3	7.5	7.5	7.5	7.5	7.5	-	-	-	-	-	-	-	-	-	65.6
68.9	-	-	-	-	6.2	6.4	6.4	6.4	6.6	6.6	6.6	6.6	6.6	-	-	-	-	-	-	-	-	-	68.9
72.2	-	-	-	-	-	5.5	5.5	5.7	5.7	5.7	5.7	5.7	5.7	-	-	-	-	-	-	-	-	-	72.2
75.4	-	-	-	-	-	4.9	4.9	5.1	5.1	5.1	5.1	5.1	5.1	-	-	-	-	-	-	-	-	-	75.4
78.7	-	-	-	-	-	4.2	4.2	4.4	4.4	4.4	4.4	4.4	4.4	-	-	-	-	-	-	-	-	-	78.7
82.0	-	-	-	-	-	-	3.5	3.7	3.7	4.0	4.0	4.0	4.0	-	-	-	-	-	-	-	-	-	82.0
85.3	-	-	-	-	-	-	3.1	3.1	3.3	3.3	3.3	3.3	3.3	-	-	-	-	-	-	-	-	-	85.3
88.6	-	-	-	-	-	-	2.6	2.6	2.6	2.9	2.9	2.9	2.9	-	-	-	-	-	-	-	-	-	88.6
91.8	-	-	-	-	-	-	-	2.2	2.2	2.4	2.4	2.4	2.4	-	-	-	-	-	-	-	-	-	91.8
95.1	-	-	-	-	-	-	-	1.8	1.8	2.0	2.0	2.0	2.0	-	-	-	-	-	-	-	-	-	95.1
98.4	-	-	-	-	-	-	-	1.3	1.5	1.5	1.5	1.5	1.5	-	-	-	-	-	-	-	-	-	98.4
101.7	-	-	-	-	-	-	-	-	1.1	1.1	1.1	1.1	1.1	-	-	-	-	-	-	-	-	-	101.7
105.0	-	-	-	-	-	-	-	-	0.7	0.9	0.9	0.9	0.9	-	-	-	-	-	-	-	-	-	105.0
108.2	-	-	-	-	-	-	-	-	0.4	0.4	0.4	0.4	0.4	-	-	-	-	-	-	-	-	-	108.2
111.5	-	-	-	-	-	-	-	-	-	0.2	0.2	0.2	0.2	-	-	-	-	-	-	-	-	-	111.5

LOAD CHART – MAIN BOOM US STANDARD ASME B30.5

TRT 80US

TABLA DE CARGA

On Tires · Sobre neumáticos

Mode 3:

Proportional · Proporcional

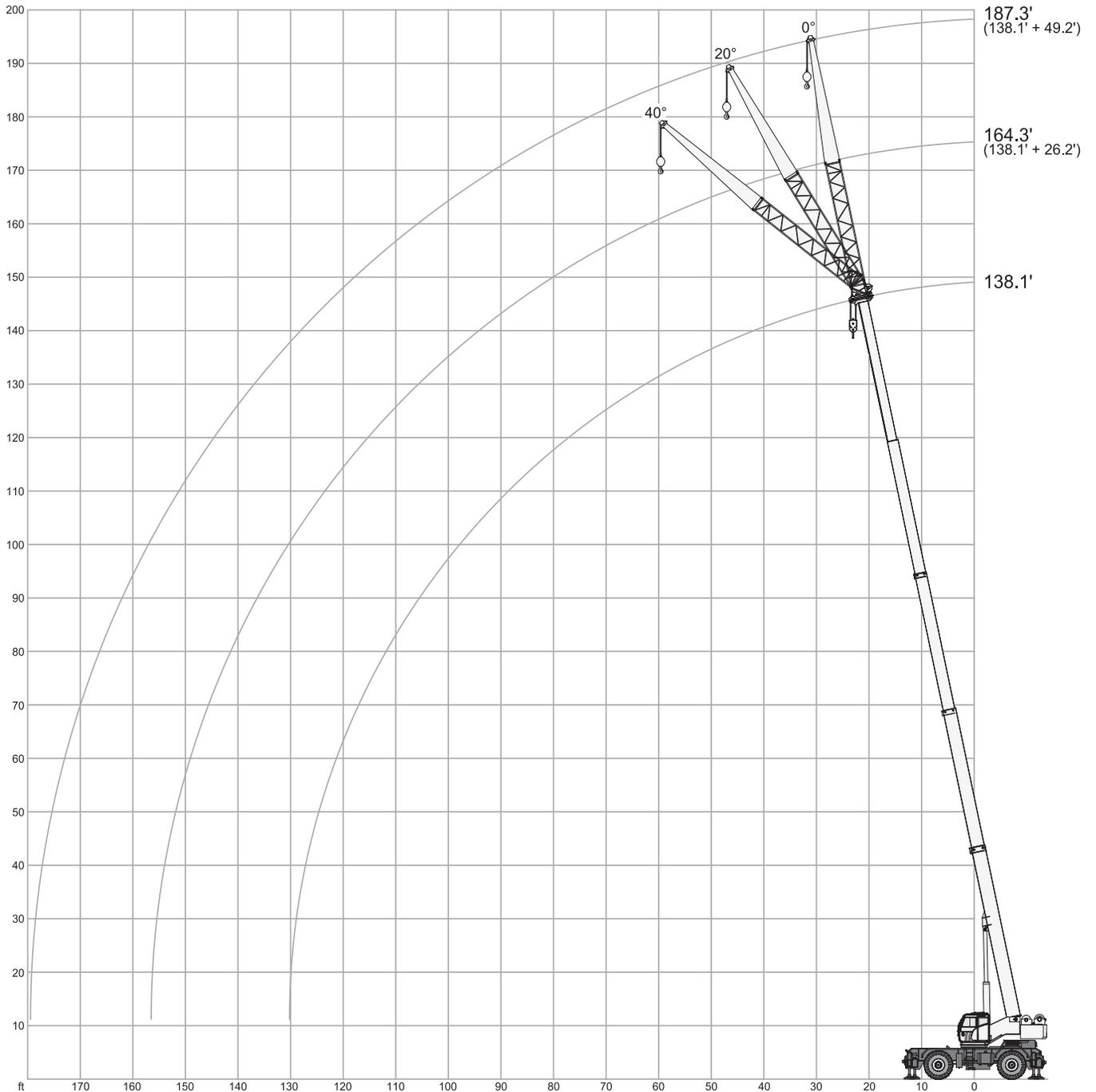
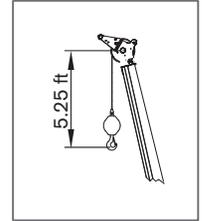
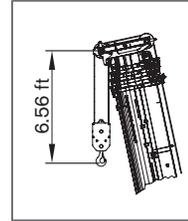


		17,600 lbs			0 mph			US STANDARD ASME B30.5					
ft	kip	kip	kip	kip	kip	kip	kip	kip	kip	kip	kip	kip	ft
11.5	33.7	-	-	-	-	-	-	-	-	-	-	-	11.5
13.1	29.3	29.8	-	-	-	-	-	-	-	-	-	-	13.1
14.8	25.4	25.6	26.0	-	-	-	-	-	-	-	-	-	14.8
16.4	22.3	22.7	22.9	-	-	-	-	-	-	-	-	-	16.4
19.7	17.4	17.9	18.1	18.3	18.5	-	-	-	-	-	-	-	19.7
23.0	13.0	13.4	13.7	13.9	14.1	14.1	-	-	-	-	-	-	23.0
26.2	10.4	10.8	11.0	11.2	11.5	11.5	11.5	11.2	-	-	-	-	26.2
29.5	-	8.6	9.0	9.3	9.5	9.5	9.3	9.3	9.0	-	-	-	29.5
32.8	-	6.8	7.3	7.5	7.7	7.7	7.7	7.7	7.5	7.5	7.3	-	32.8
36.1	-	-	5.7	6.0	6.2	6.4	6.4	6.2	6.2	6.2	6.2	-	36.1
39.4	-	-	-	4.6	4.9	5.1	5.1	5.1	5.1	5.1	5.1	-	39.4
42.6	-	-	-	3.5	3.7	4.0	4.2	4.2	4.2	4.2	4.2	4.0	42.6
45.9	-	-	-	-	2.9	3.1	3.3	3.3	3.3	3.3	3.3	3.3	45.9
49.2	-	-	-	-	-	2.2	2.4	2.6	2.6	2.6	2.6	2.6	49.2
52.5	-	-	-	-	-	1.5	1.8	1.8	2.0	2.0	2.0	2.0	52.5
55.8	-	-	-	-	-	-	1.1	1.1	1.3	1.3	1.3	1.3	55.8
59.0	-	-	-	-	-	-	-	0.7	0.9	0.9	0.9	0.9	59.0
62.3	-	-	-	-	-	-	-	-	0.4	0.4	0.4	0.4	62.3

RANGE GRAPH - JIB

DIAGRAMA DE CARGA

TRT 80US



LOAD CHART – JIB US STANDARD ASME B30.5

TRT 80US

TABLA DE CARGA

Outriggers · Estabilizadores 100 %

  17,600 lbs  24.9 ft x 26.2 ft  360° US STANDARD ASME B30.5										
ft	 26.2 ft			 138.1 ft			 49.2 ft			ft
	0°	20°	40°	0°	20°	40°	0°	20°	40°	
	kip	kip	kip	kip	kip	kip	kip	kip	kip	
39.4	11.9	-	-	-	-	-	-	-	-	39.4
42.6	11.5	-	-	-	7.1	-	-	-	-	42.6
45.9	11.2	9.3	-	-	7.1	-	-	-	-	45.9
49.2	11.0	9.0	-	-	7.1	-	-	-	-	49.2
52.5	10.4	8.6	7.5	-	7.1	-	-	-	-	52.5
55.8	9.7	8.4	7.3	-	6.6	5.3	-	-	-	55.8
59.0	9.0	8.2	7.1	-	6.6	5.1	-	-	-	59.0
62.3	8.6	7.9	6.8	-	6.6	4.9	-	-	-	62.3
65.6	7.9	7.7	6.6	-	6.4	4.6	-	-	-	65.6
68.9	7.5	7.3	6.4	-	6.2	4.6	-	-	-	68.9
72.2	7.1	6.8	6.2	-	6.0	4.4	4.0	-	-	72.2
75.4	6.6	6.4	6.0	-	5.7	4.4	3.7	-	-	75.4
78.7	6.2	6.2	5.7	-	5.5	4.2	3.7	-	-	78.7
82.0	5.7	5.7	5.5	-	5.1	4.2	3.5	-	-	82.0
85.3	5.3	5.3	5.3	-	4.9	4.0	3.5	-	-	85.3
88.6	4.9	4.9	5.1	-	4.4	4.0	3.5	-	-	88.6
91.8	4.4	4.6	4.6	-	4.2	3.7	3.5	-	-	91.8
95.1	4.2	4.4	4.4	-	4.0	3.7	3.3	-	-	95.1
98.4	3.7	4.0	4.2	-	3.7	3.7	3.3	-	-	98.4
101.7	3.3	3.7	4.0	-	3.5	3.5	3.3	-	-	101.7
105.0	3.1	3.5	3.5	-	3.1	3.3	3.3	-	-	105.0
108.2	2.9	3.1	3.3	-	2.9	3.1	3.1	-	-	108.2
111.5	2.6	2.9	3.1	-	2.6	2.9	3.1	-	-	111.5
114.8	2.4	2.6	2.6	-	2.4	2.6	2.9	-	-	114.8
118.1	2.2	2.4	2.4	-	2.2	2.4	2.6	-	-	118.1
121.4	2.0	2.2	2.2	-	2.0	2.2	2.4	-	-	121.4
124.6	1.8	2.0	2.0	-	1.8	2.2	2.2	-	-	124.6
127.9	1.5	1.8	1.8	-	1.5	2.0	2.2	-	-	127.9
131.2	1.3	1.5	1.5	-	1.3	1.8	2.0	-	-	131.2
134.5	1.1	1.1	1.3	-	1.1	1.5	1.8	-	-	134.5
137.8	0.9	0.9	0.9	-	1.1	1.3	1.5	-	-	137.8
141.0	0.7	0.7	0.7	-	0.9	1.1	1.3	-	-	141.0
144.3	0.4	0.4	0.4	-	0.7	0.9	1.1	-	-	144.3
147.6	-	-	-	-	0.4	0.7	0.9	-	-	147.6
150.9	-	-	-	-	-	0.4	0.7	-	-	150.9
154.2	-	-	-	-	-	-	0.4	-	-	154.2