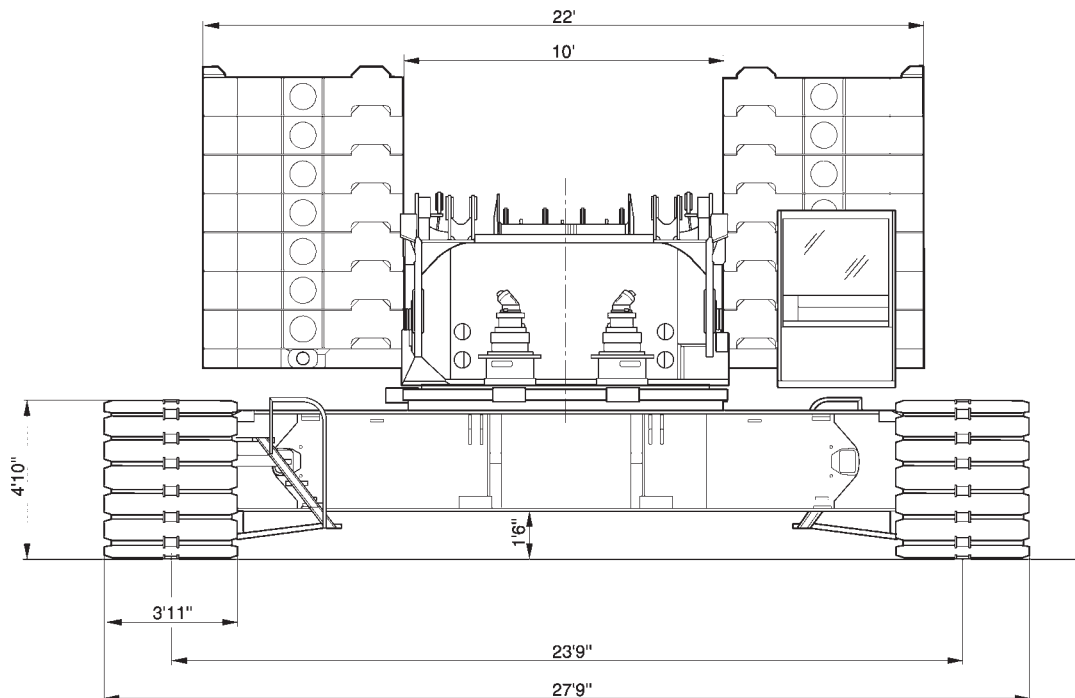
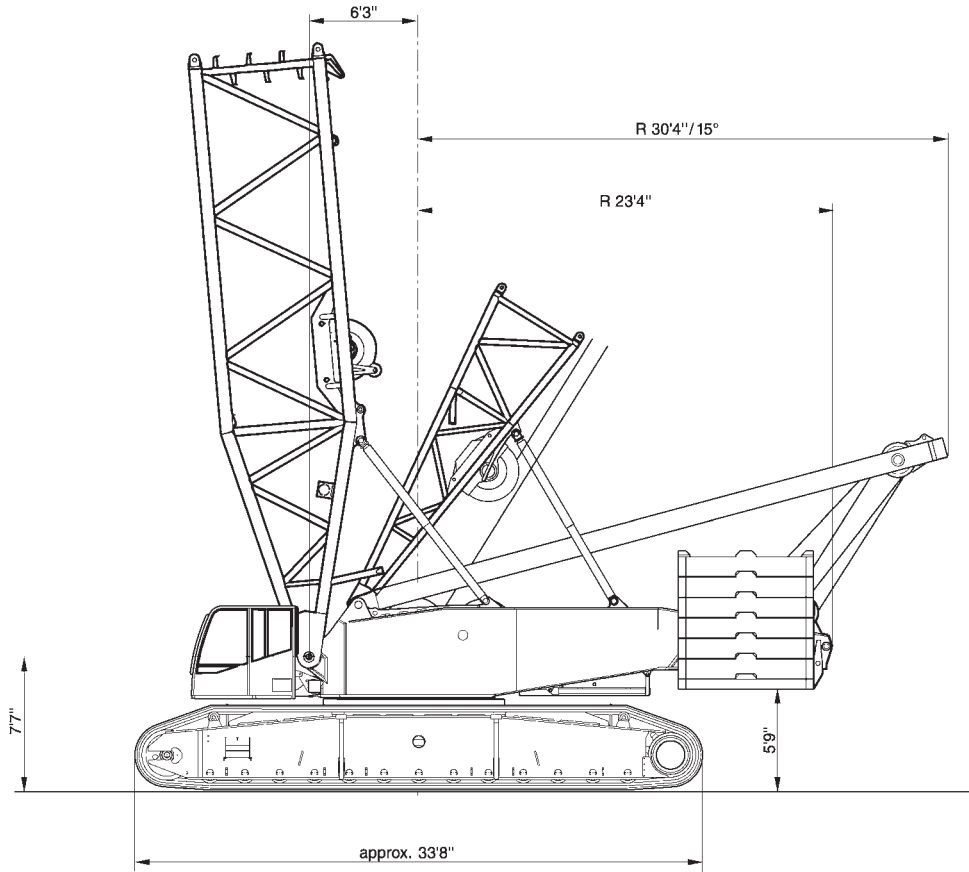


440 t Crawler Crane



All information given are for reference only.

General Information

Hydraulic Truck Cranes

Crawler Cranes

Carry Decks

Rough Terrain Cranes

Rigging Equipment

Aerial Lifts

Transportation

General Information

Hydraulic Truck Cranes

Crawler Cranes

Carry Decks

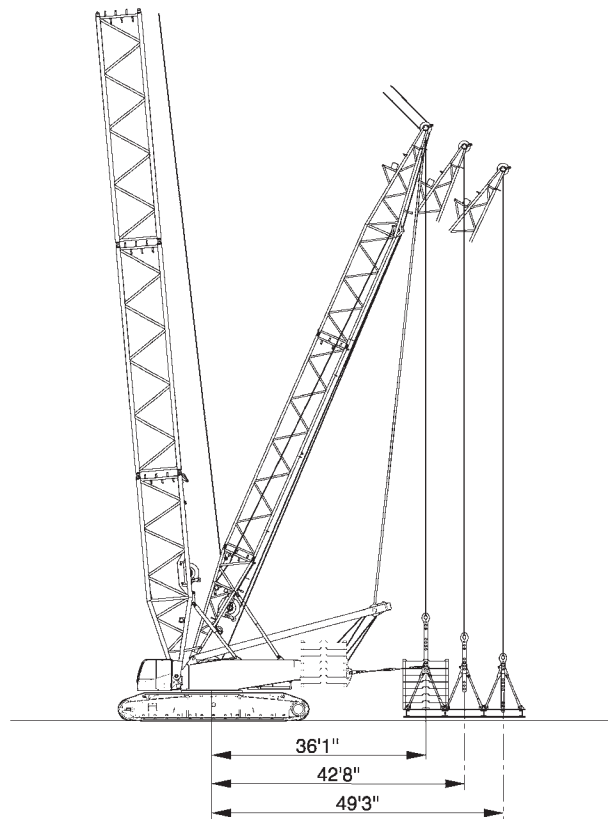
Rough Terrain Cranes

Rigging Equipment

Aerial Lifts

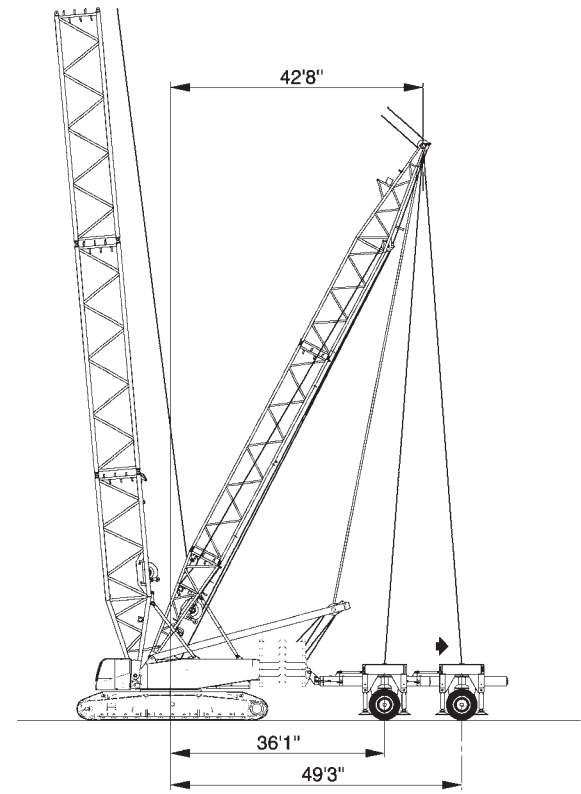
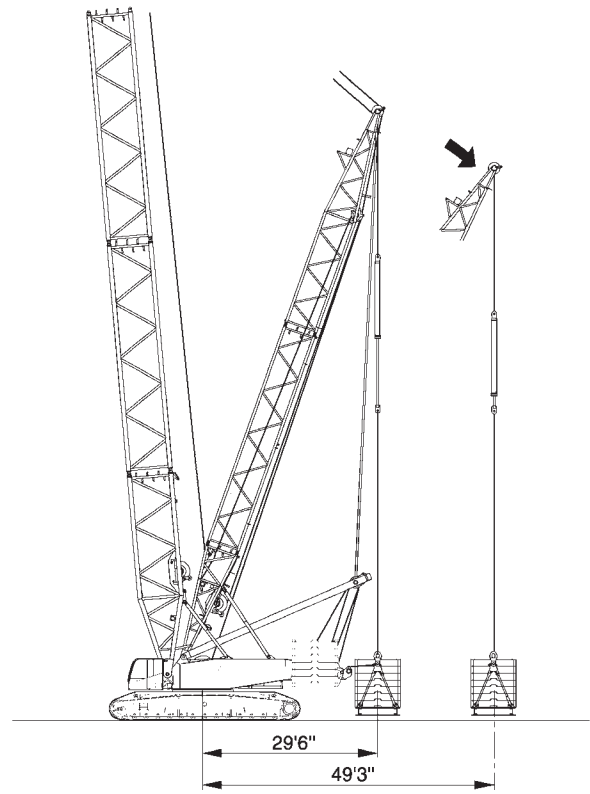
Transportation

SUPERLIFT CONFIGURATIONS
STANDARD-SL ↔ 36'1", 42'8", 49'3"



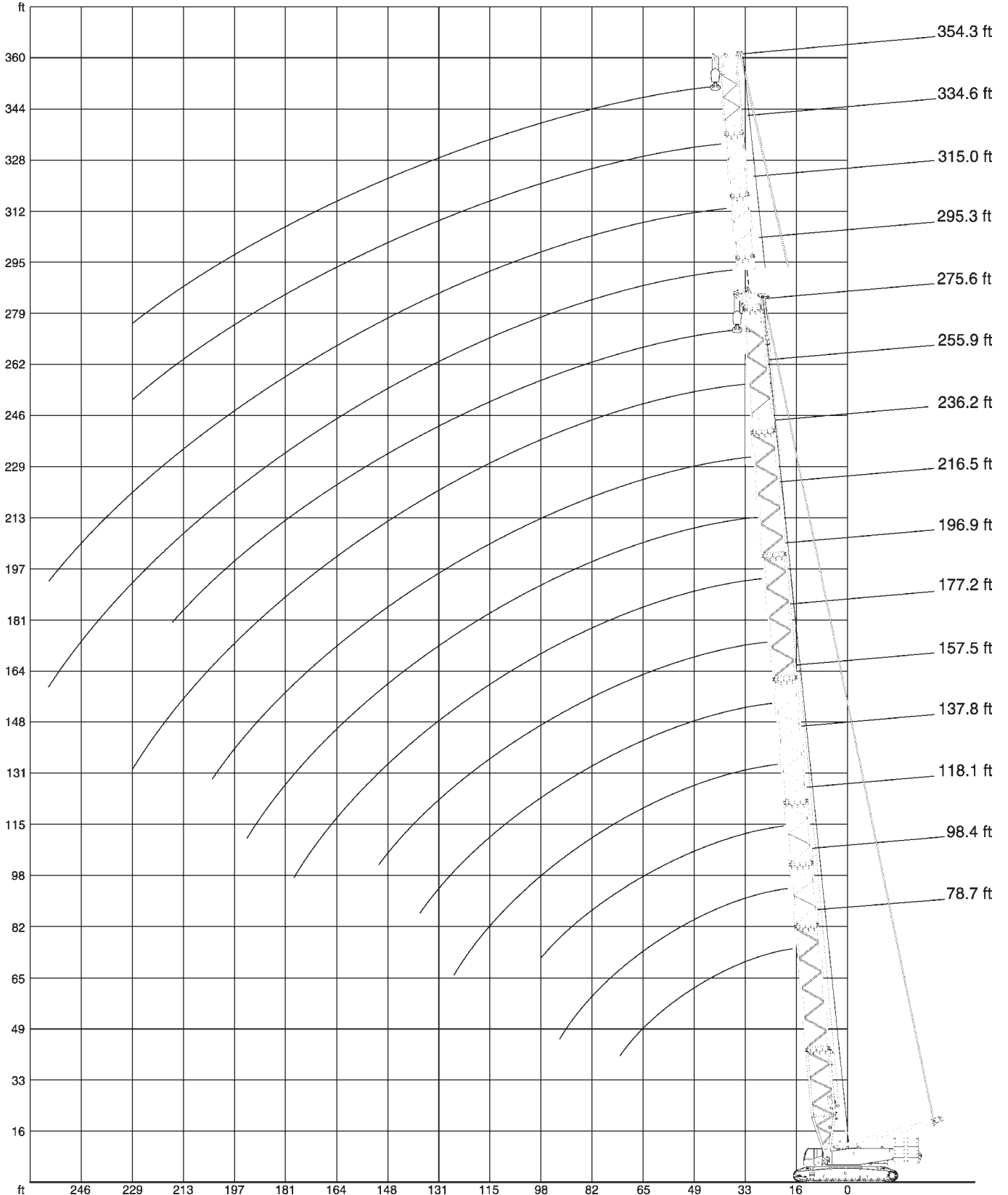
VARIO-SL ↔ 29'6" - 49'3"

TELE-SL ↔ 36'1" - 49'3"



All information given are for reference only.

All information given are for reference only.



General Information

Hydraulic Truck Cranes

Crawler Cranes

Carry Decks

Rough Terrain Cranes

Rigging Equipment

Aerial Lifts

Transportation

440 t Crawler Crane

TEREX-DEMAG CC 2400-1



78.7-275.6 ft
SH



352,700 lbs



23'9"



360°

75


75%

ft	78.7	98.4	118.1	137.8	157.5	177.2	196.9	216.5	236.2	255.9	275.6*	ft
23			679	626.1								23
26.2			582	542.3	507.1	476.2						26.2
29.5		544.5	509.3	476.2	449.7	423.3	400.1	379.2				29.5
32.8	511.5	480.6	451.9	425.5	402.3	380.3	360.5	342.8	326.3	310.9		32.8
39.4	385.8	383.6	367.1	348.3	331.8	315.3	300.9	286.6	273.4	262.4	250.2	39.4
45.9	306.4	304.2	302	294.3	281.1	267.9	255.7	244.7	234.8	224.9	215.6	45.9
52.5	253.5	251.3	248	245.8	242.5	231.5	221.6	213.4	204.1	196.4	188.1	52.5
59.1	215.8	213	210.3	207.9	205.9	203.7	195.1	187.8	179.7	173.3	165.8	59.1
65.6	187	184.3	181.4	178.8	176.8	175	173.3	166.9	159.8	153.9	147.3	65.6
72.2	164.7	161.8	159	156.3	154.3	152.3	150.8	149.5	143.1	138	131.8	72.2
78.7		144	140.9	138.2	136	134.3	132.5	131.4	129	124.3	118.8	78.7
85.3		129.2	126.1	123.5	121.3	119.3	117.7	116.4	114.9	112.7	107.4	85.3
91.9		117.3	114	111.1	108.9	106.9	105.2	104.1	102.3	101.6	97.4	91.9
98.4			103.8	100.8	98.5	96.3	94.6	93.5	91.7	91.1	88.8	98.4
111.5				84.4	81.8	79.8	77.8	76.5	74.7	74.1	72.1	111.5
124.7				72.1	69.4	67	65	63.7	61.7	60.8	58.6	124.7
137.8					59.7	57.1	54.9	53.1	50.9	50	47.6	137.8
150.9						49.2	46.5	44.5	42.3	41.2	38.8	150.9
164							39.5	37.5	35.1	34	31.7	164
177.2							34	31.7	29.3	28	25.6	177.2
190.3								27.1	24.3	22.9	20.5	190.3
203.4									20.1	18.7	16.1	203.4
216.5										15	12.3	216.5
229.7										11.9	9.3	229.7

with 88,200 lbs central ballast

* with assist crane

All information given are for reference only.


 78.7-275.6 ft
 SH


 220,500 lbs


 23'9"


 360°

75
 75%

General Information

Hydraulic Truck Cranes

Crawler Cranes

Carry Decks

Rough Terrain Cranes

Rigging Equipment

Aerial Lifts

Transportation

ft	78.7	98.4	118.1	137.8	157.5	177.2	196.9	216.5	236.2	255.9	275.6*	ft
18	586.4											18
19.7	571	571										19.7
23	515.9	469.6	429.9	396.8								23
26.2	431	396.8	368.2	341.7	317.5	296.5						26.2
29.5	369.3	343.9	319.7	298.7	280	262.4	246.9	232.6				29.5
32.8	320.8	302	283.3	265.7	249.1	234.8	221.6	209.4	197.5	187.2		32.8
39.4	238.1	235.9	228.2	215.8	203.9	192.7	182.1	172.8	163.4	155.4	146.8	39.4
45.9	188.1	185.4	183	180.3	170.9	161.8	153.2	145.7	137.8	131.4	124.1	45.9
52.5	154.1	151.5	149	146.6	144.6	138.2	131	124.8	117.9	112.4	106	52.5
59.1	129.9	127.2	124.6	122.1	120.2	118.4	113.3	108	102.1	97.2	91.5	59.1
65.6	111.8	108.9	106.3	103.6	101.6	99.9	98.3	94.4	88.8	84.7	79.6	65.6
72.2	97.7	94.8	91.9	89.3	87.3	85.5	83.8	82.7	78	74.1	69.4	72.2
78.7		83.6	80.5	77.8	75.8	73.9	72.3	71	68.8	65.3	60.8	78.7
85.3		74.3	71.2	68.6	66.4	64.4	62.6	61.5	59.7	57.5	53.4	85.3
91.9		66.8	63.5	60.6	58.4	56.4	54.7	53.1	51.1	50.5	47	91.9
98.4			57.1	54.2	51.8	49.6	47.6	46.1	44.1	43.2	41	98.4
111.5				43.9	41	38.4	36.2	34.6	32.6	31.7	29.5	111.5
124.7				35.9	32.6	30	27.6	26	23.8	22.9	20.7	124.7
137.8					26.5	23.4	20.9	19.2	17	15.9	13.7	137.8
150.9						18.3	15.7	13.9	11.5	10.4	8.2	150.9
164							11.5	9.5	7.1			164
177.2							8.2					177.2

* with assist crane

All information given are for reference only.

440 t Crawler Crane

TEREX-DEMAG CC 2400-1



137.8-354.3 ft
SH/LH



352,700 lbs



23'9"



360°

75

75%

ft	137.8	157.5	177.2	196.9	216.5	236.2	255.9	275.6	295.3**	315*	334.6*	354.3*	ft
23	418.9												23
26.2	418.9	418.9	418.9										26.2
29.5	418.9	418.9	418.9	402.3	384.7								29.5
32.8	418.9	410.1	388	368.2	350.5	332.9	306.4						32.8
39.4	356	339.5	323	308.6	294.3	281.1	267.9	248	203.3	196	158.3		39.4
45.9	302	288.8	275.6	264.6	252.4	241.4	231.5	222.7	199.1	196	158.3	131.6	45.9
52.5	254.6	250.2	240.3	230.4	220.5	211.9	202.8	196	189.2	180.3	155.6	129.9	52.5
59.1	216.5	214.5	212.1	203.7	195.3	187.4	179.7	173.7	168	160.1	150.1	126.1	59.1
65.6	187.6	185.4	183.4	181.4	174.6	167.6	160.5	155.4	150.4	143.1	138.5	122.6	65.6
72.2	164.9	162.7	160.7	158.5	156.5	150.8	144.6	140	135.6	128.8	124.6	118.8	72.2
78.7	146.8	144.6	142.4	140.4	138.2	136.2	131	127	122.8	116.6	112.9	108.9	78.7
85.3	131.8	129.6	127.4	125.4	123.2	121.3	119.3	115.5	111.8	106	102.5	98.8	85.3
91.9	119.5	117.3	115.1	112.9	110.9	108.7	107.1	105.6	102.3	96.8	93.5	90.2	91.9
98.4	109.1	106.7	104.5	102.3	100.3	98.1	96.6	95.9	93.9	88.6	85.5	82.2	98.4
111.5	92.6	89.9	87.7	85.5	83.3	81.1	79.6	78.9	78	74.7	72.1	69.2	111.5
124.7	80	77.4	75	72.5	70.3	68.3	66.6	65.9	65	62.6	61.1	58.4	124.7
137.8		67.5	64.8	62.6	60.2	58	56.2	55.6	54.7	51.8	50.5	49.6	137.8
150.9			56.9	54.5	52	49.8	47.6	46.7	45.9	43	41.4	40.8	150.9
164				47.8	45.4	42.5	40.6	39.5	38.6	35.5	34.2	33.3	164
177.2				42.5	39.5	36.8	34.4	33.3	32.4	29.5	28	27.1	177.2
190.3					34.8	31.7	29.3	28.2	27.1	24.3	22.9	21.8	190.3
203.4						27.6	25.1	23.8	22.7	19.8			203.4
216.5							21.4	20.3	19	15.9			216.5
229.7								17	15.7	12.6			229.7
242.8								14.1	12.8	9.7			242.8
255.9									10.4	7.1			255.9

with 88,200 lbs central ballast

* with assist crane

** idler wheel supported

All information given are for reference only.


 137.8-354.3 ft
 SH/LH


 220,500 lbs


 23'9"


 360°

75
 75%

ft	137.8	157.5	177.2	196.9	216.5	236.2	255.9	275.6	295.3**	315*	334.6*	354.3*	ft
23	403.4												23
26.2	348.3	325.2	304.2										26.2
29.5	306.4	287.7	270.1	254.6	239.2								29.5
32.8	273.4	256.8	242.5	229.3	216.5	204.6	193.1						32.8
39.4	222.7	211.9	200.6	190	180.1	170.6	161.6	154.5	147.5	138.9	132.5		39.4
45.9	188.3	178.8	170	161.4	153.2	145.3	137.6	131.8	126.1	118.6	113.3	108.2	45.9
52.5	155.2	153.2	146.6	139.3	132.3	125.4	118.8	114	109.1	102.3	97.9	93.5	52.5
59.1	130.7	128.8	126.8	121.7	115.5	109.6	103.6	99.4	95.2	89.1	85.3	81.4	59.1
65.6	112.2	110.2	108	106	102.1	96.6	91.3	87.5	83.8	78	74.5	71	65.6
72.2	97.9	95.7	93.7	91.5	89.5	85.8	80.9	77.6	74.3	68.8	65.5	62.4	72.2
78.7	86.4	84.2	82	80	77.8	75.8	71.9	69	65.9	60.6	57.8	54.9	78.7
85.3	76.9	74.7	72.5	70.3	68.3	66.4	64.4	61.5	58.9	53.8	51.1	48.3	85.3
91.9	69	66.8	64.6	62.4	60.4	58.4	56.9	55.1	52.5	47.6	45.2	42.5	91.9
98.4	62.6	60.2	58	55.8	53.6	51.6	49.8	48.9	47	42.3	39.9	37.5	98.4
111.5	52	49.6	47.2	45	42.5	40.1	38.1	37.3	36.4	33.1	30.6	28.4	111.5
124.7	44.3	41.7	39.2	36.4	34	31.3	29.3	28.4	27.6	24.7	22.3	20.3	124.7
137.8		35.5	32.6	29.8	27.1	24.5	22.5	21.6	20.7	17.9	15.7	13.9	137.8
150.9			27.3	24.5	21.6	19	17	15.9	15	12.1	10.4	8.6	150.9
164				20.1	17.2	14.6	12.3	11.2	10.4	7.5	6		164
177.2				16.8	13.7	10.8	8.6	7.5	6.4				177.2
190.3					10.8	7.7							190.3

* with assist crane

** idler wheel supported

All information given are for reference only.

General Information

Hydraulic Truck Cranes

Crawler Cranes

Carry Decks

Rough Terrain Cranes

Rigging Equipment

Aerial Lifts

Transportation

440 t Crawler Crane

TEREX-DEMAG CC 2400-1



275.6-334.6 ft
SGLmax.



352,700 lbs



23'9"



360°

75

75%

ft	275.6**	295.3*	315*	334.6*	ft
36.1	274.5	241.4			36.1
39.4	253.5	241.4	210.1	176.6	39.4
42.7	234.8	224.9	210.1	176.6	42.7
45.9	219.4	209.7	200.4	176.6	45.9
52.5	191.8	183.6	175.7	167.8	52.5
59.1	169.8	162.3	155.2	148.4	59.1
65.6	151.2	144.6	138.5	132.1	65.6
72.2	135.8	129.9	124.1	118.4	72.2
78.7	122.8	117.3	111.8	106.5	78.7
85.3	111.3	106.3	101.2	96.1	85.3
91.9	101.6	96.6	91.7	87.1	91.9
98.4	92.6	88.2	83.6	78.9	98.4
111.5	75.6	73.9	69.9	65.5	111.5
124.7	62.6	60.4	58.4	54.7	124.7
137.8	51.8	49.6	47.4	44.5	137.8
150.9	43	40.6	38.4	35.7	150.9
164	35.7	33.3	31.1	28.4	164
177.2	29.5	27.3	24.9	22.3	177.2
190.3	24.5	22	19.8	17	190.3
203.4	20.1	17.6	15.2		203.4
216.5	16.3	13.9	11.5		216.5
229.7	13.2	10.6	8.2		229.7
242.8	10.4	7.7			242.8

with 88,200 lbs central ballast

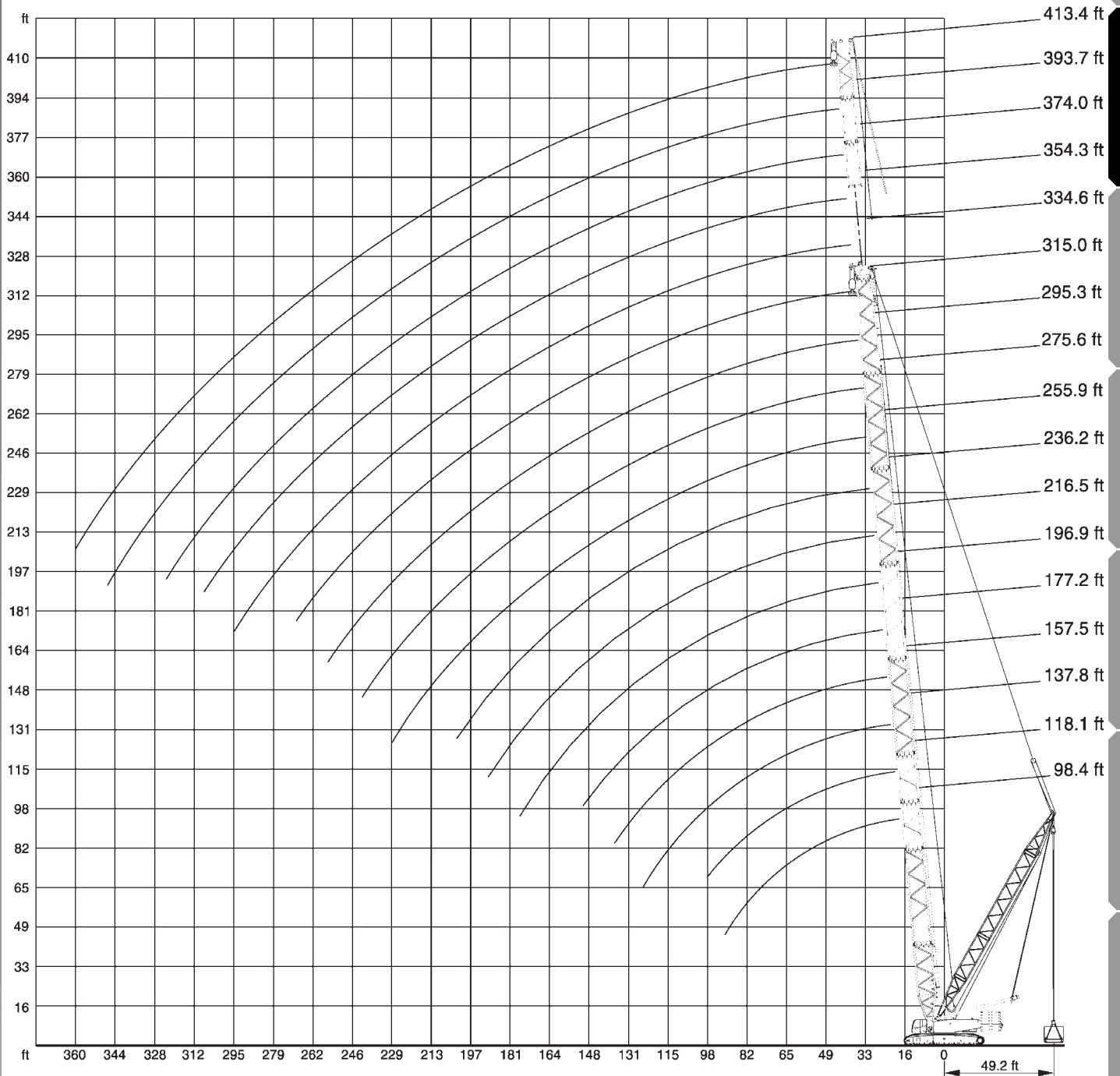
* with assist crane

** idler wheel supported

For SH/LH SGLmax. a boom power-kit is required

All information given are for reference only.

All information given are for reference only.



General Information

Hydraulic Truck Cranes

Crawler Cranes

Carry Decks

Rough Terrain Cranes

Rigging Equipment

Aerial Lifts

Transportation

440 t Crawler Crane

TEREX-DEMAG CC 2400-1



General Information



98.4-315 ft
SSL



98.4 ft



352,700 lbs



0-551,000 lbs
29.5-49.2 ft



23'9"



360°

75

75%

Hydraulic Truck Cranes

Crawler Cranes

Carry Decks

Rough Terrain Cranes

Rigging Equipment







Aerial Lifts

Transportation

ft	98.4	118.1	137.8	157.5	177.2	196.9	216.5	236.2	275.6	295.3	315	ft
19.7	881.8											19.7
23	881.8	881.8	881.8									23
26.2	881.8	881.8	881.8	844.4	771.6							26.2
29.5	881.8	881.8	881.8	844.4	771.6	674.6	582					29.5
32.8	881.8	881.8	881.8	844.4	771.6	670.2	582	502.7				32.8
39.4	881.8	881.8	881.8	837.8	771.6	668	577.6	500.4	378.1	320.8	278.9	39.4
45.9	791.5	804.7	798.1	771.6	743	668	577.6	500.4	374.8	320.8	278.9	45.9
52.5	687.8	712.1	709.9	703.3	683.4	628.3	564.4	500.4	372.6	320.8	278.9	52.5
59.1	586.4	632.7	630.5	628.3	623.9	586.4	535.7	480.6	371.5	319.7	278.9	59.1
65.6	520.3	562.2	566.6	564.4	560	549	507.1	463	363.8	318.6	278.9	65.6
72.2	478.4	485	507.1	507.1	507.1	504.9	480.6	445.3	356	310.9	275.6	72.2
78.7	418.9	451.9	463	458.6	456.4	456.4	456.4	425.5	349.4	306.4	270.1	78.7
85.3	363.8	418.9	421.1	417.8	416.7	416.7	415.6	405.7	341.7	302	266.8	85.3
91.9	314.2	381.4	386.9	385.8	381.4	381.4	381.4	380.3	328.5	295.4	263.5	91.9
98.4		339.5	357.1	356	354.9	351.6	350.5	350.5	315.3	285.5	257.9	98.4
111.5			308.6	307.5	305.3	304.2	302	300.9	288.8	264.6	241.4	111.5
124.7			251.3	270.1	267.9	266.8	265.7	263.5	261.2	243.6	223.8	124.7
137.8				235.9	238.1	237	235.9	234.8	231.5	223.8	209.4	137.8
150.9					213.8	212.3	211.2	209.9	208.1	203.3	194	150.9
164						191.8	190.7	189.2	187.2	182.5	178.8	164
177.2						173.9	173.3	171.7	169.5	168.9	163.4	177.2
190.3							158.5	156.7	154.5	153.7	152.1	190.3
203.4								144	141.5	140.4	138.9	203.4
216.5									130.1	129.2	127.4	216.5
229.7									120.2	119	117.3	229.7
242.8									109.1	110.2	108.5	242.8
255.9										99.2	100.5	255.9
269											91.3	269

with 88,200 lbs central ballast

All information given are for reference only.

 98.4-315 ft SSL	 98.4 ft	 352,700 lbs	 0 lbs 29.5 ft	 23'9"	 360°	75 75%
---	--	--	---	---	---	------------------

ft	98.4	118.1	137.8	157.5	177.2	196.9	216.5	236.2	275.6	295.3	315	ft
19.7	791.5											19.7
23	745.2	705.5	650.4									23
26.2	650.4	604.1	564.4	526.9	493.8							26.2
29.5	564.4	529.1	496	467.4	440.9	416.7	394.6					29.5
32.8	489.4	469.6	443.1	418.9	396.8	375.9	357.1	339.5				32.8
39.4	384.7	382.5	363.8	346.1	328.5	313.1	299.8	285.5	261.2	250.2	239.2	39.4
45.9	314.2	312	306.4	293.2	280	267.9	256.8	245.8	226	217.2	207.9	45.9
52.5	259	256.8	254.6	252.4	242.5	232.6	222.7	214.3	197.5	190	182.1	52.5
59.1	220.5	218	215.6	213.6	212.1	204.8	197.1	188.9	174.6	168	160.9	59.1
65.6	190.9	188.3	185.6	183.9	182.1	180.6	175.3	168.2	155.4	149.7	143.3	65.6
72.2	167.8	165.1	162.5	160.5	158.7	157.2	156.1	150.8	139.6	134.3	128.5	72.2
78.7	149.3	146.6	144	142	140	138.5	137.1	135.6	125.9	121.3	115.7	78.7
85.3	134.3	131.4	128.8	126.5	124.8	123	121.9	120.2	114	109.8	104.7	85.3
91.9	121.9	118.8	116	114	112	110.2	108.9	107.4	103.8	99.9	95	91.9
98.4		108.2	105.4	103.2	101.2	99.4	98.1	96.3	93.9	91.1	86.6	98.4
111.5			88.4	86	84	82	80.7	78.9	76.3	75.2	72.3	111.5
124.7			75.8	73.2	70.8	68.8	67.5	65.7	62.8	61.5	59.5	124.7
137.8				63.3	60.6	58.4	57.1	54.9	51.6	50.3	48.1	137.8
150.9					52.5	50	48.3	45.9	42.5	41.2	39	150.9
164						43	41	38.6	35.1	33.7	31.5	164
177.2						37.3	35.1	32.4	28.9	27.3	25.1	177.2
190.3							30	27.3	23.6	22	19.8	190.3
203.4								22.7	19	17.4	15	203.4
216.5									14.6	13	10.6	216.5
229.7									10.6	9		229.7
242.8									7.3			242.8

with 88,200 lbs central ballast

All information given are for reference only.



General Information
Hydraulic Truck Cranes
Crawler Cranes
Carry Decks
Rough Terrain Cranes
Rigging Equipment
Aerial Lifts
Transportation

440 t Crawler Crane

TEREX-DEMAG CC 2400-1



General Information

						75
255.9-413.4 ft SSL/LSL	98.4 ft	352,700 lbs	0-551,000 lbs 29.5-49.2 ft	23'9"	360°	75%

Hydraulic Truck Cranes

Crawler Cranes

Carry Decks

Rough Terrain Cranes

Rigging Equipment

Aerial Lifts

Transportation

ft	255.9	275.6	295.3	315	334.6	354.3	374	393.7	413.4	ft
32.8	379.2									32.8
36.1	379.2	348.3	313.1							36.1
39.4	379.2	348.3	313.1	277.8	233.7					39.4
45.9	379.2	348.3	310.9	277.8	233.7	201.7	171.3	145.3	123	45.9
52.5	377	348.3	308.6	277.8	231.5	200.2	169.1	144.2	122.1	52.5
59.1	371.5	348.3	306.4	277.8	230.4	198.6	167.1	142	120.2	59.1
65.6	362.7	348.3	303.1	277.8	228.2	197.1	166	140	118.4	65.6
72.2	354.9	348.3	297.6	275.6	227.1	195.6	165.6	139.1	116.6	72.2
78.7	346.1	348.3	292.1	271.2	224.9	193.6	164.9	138.2	115.5	78.7
85.3	323	347.2	291	267.9	223.8	191.4	162.5	136.7	115.1	85.3
91.9	310.9	321.9	288.8	263.5	221.6	190.5	160.1	134	113.1	91.9
98.4	295.4	309.7	271.2	257.9	220.5	190	157.6	131.6	111.1	98.4
111.5	271.2	285.5	253.5	243.6	211.6	186.7	152.6	129	106.9	111.5
124.7	248	263.5	233.7	223.8	201.1	179	147.3	126.3	106.3	124.7
137.8	227.1	232.6	221.6	211.9	190.7	171.3	142.2	121.7	102.3	137.8
150.9	210.5	210.3	208.3	202.6	182.5	164	137.1	116.8	98.5	150.9
164	190.3	189.6	188.9	187	175.9	158.1	131.8	112	94.8	164
177.2	172.8	172.2	171.5	170.9	169.5	152.1	125.7	107.1	90.8	177.2
190.3	157.9	157.2	156.5	155.9	155.9	145.7	120.4	102.3	87.1	190.3
203.4	145.1	144.4	143.7	142.9	142.9	139.6	114.9	97.7	83.1	203.4
216.5	134	133.2	132.5	131.6	131.4	131.4	107.1	92.8	79.4	216.5
229.7		123.5	122.6	121.7	121.5	121.3	102.1	86	75.6	229.7
242.8		114.9	113.8	112.9	112.4	112.4	97.2	82.2	72.1	242.8
255.9			106	104.9	104.5	104.3	92.8	78.7	68.6	255.9
269				98.1	97.4	97.2	88.4	76.1	65.5	269
282.2					91.3	90.8	84.2	73.4	63.5	282.2
295.3					85.5	84.9	79.8	70.8	61.7	295.3
308.4						79.6	75.4	68.1	59.7	308.4
321.5							71	65.5	58	321.5
334.6								62.8	56.2	334.6
347.8								60.2	54.2	347.8
360.9									52.5	360.9

with 88,200 lbs central ballast

All information given are for reference only.

General Information

Hydraulic Truck Cranes

Crawler Cranes





Carry Decks

Rough Terrain Cranes

Rigging Equipment

Aerial Lifts

Transportation

 255.9-413.4 ft SSL/LSL	 98.4 ft	 352,700 lbs	 0 lbs 29.5 ft	 23'9"	 360°	75 75%
--	--	--	---	---	---	------------------

ft	255.9	275.6	295.3	315	334.6	354.3	374	393.7	413.4	ft
32.8	328.5									32.8
36.1	302	289.9	277.8							36.1
39.4	278.9	267.9	257.9	248	205.7					39.4
45.9	240.3	231.5	223.8	215.8	205.7	168	141.8	119	96.1	45.9
52.5	210.8	203.7	196.9	190	183.6	167.6	141.8	119	96.1	52.5
59.1	186.7	180.8	174.8	168.9	163.4	157.9	141.8	119	96.1	59.1
65.6	166.9	161.6	156.5	151.5	146.6	141.5	136.9	119	96.1	65.6
72.2	150.1	145.7	141.1	136.7	132.3	127.9	123.7	119	96.1	72.2
78.7	136	132.1	128.1	123.9	119.9	116	112	108.7	96.1	78.7
85.3	121.9	120.4	116.6	112.9	109.3	105.6	102.1	99	95.5	85.3
91.9	108.9	108.2	106.7	103.2	99.9	96.6	93.3	90.4	87.1	91.9
98.4	98.1	97.4	96.6	94.8	91.7	88.4	85.3	82.7	79.6	98.4
111.5	80.5	79.8	79.1	78.3	77.6	74.7	72.1	69.7	67	111.5
124.7	67.2	66.4	65.7	64.8	64.6	63.7	61.3	59.1	56.7	124.7
137.8	56.4	55.6	54.7	53.6	53.4	53.1	52.2	50.3	47.8	137.8
150.9	47.6	46.5	45.6	44.5	44.1	43.9	43.2	42.8	40.6	150.9
164	40.1	39	38.1	37	36.6	36.4	35.5	35.3	34	164
177.2	34	32.8	32	30.6	30.2	29.8	29.1	28.9	28	177.2
190.3	28.9	27.8	26.7	25.4	24.9	24.5	23.1	22.9	22.3	190.3
203.4	24.5	23.4	22.3	20.9	20.3	19.8	19.2	17.6	17	203.4
216.5	20.3	19	17.9	16.5	16.1	15.7	14.8	14.6	13.9	216.5
229.7		15.4	14.1	12.8	12.1	11.7	10.8	10.6	9.7	229.7
242.8		12.3	10.8	9.5	8.8	8.2	7.3	6.8	6.2	242.8
255.9			7.9	6.4	5.7					255.9

with 88,200 lbs central ballast







All information given are for reference only.

440 t Crawler Crane

TEREX-DEMAG CC 2400-1



General Information
Hydraulic Truck Cranes
Crawler Cranes
Carry Decks
Rough Terrain Cranes
Rigging Equipment
Aerial Lifts
Transportation

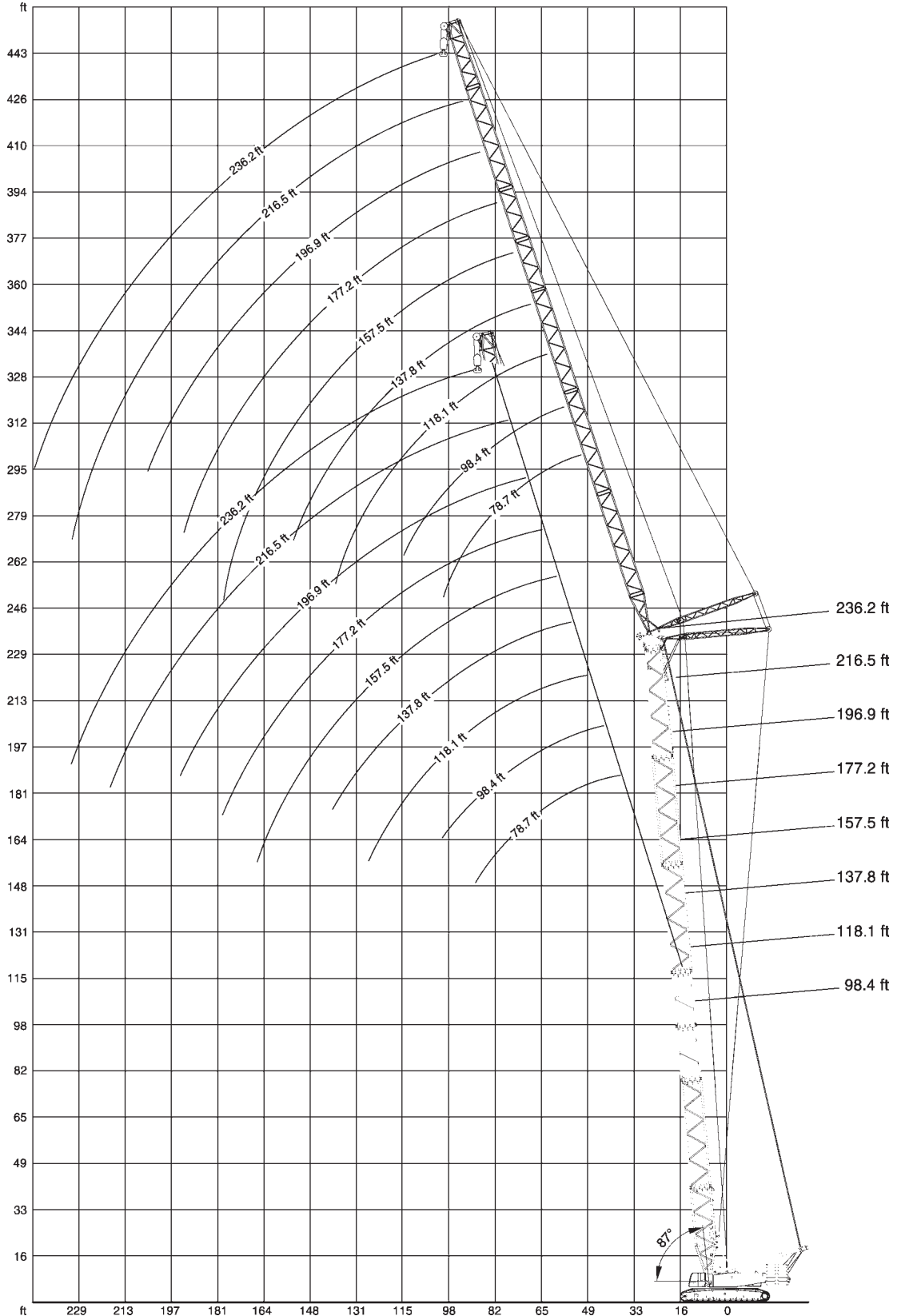
						75
255.9-374 ft SGLmax.	98.4 ft	352,700 lbs	0-551,000 lbs 29.5-49.2 ft	23'9"	360°	75%

ft	255.9	275.6	295.3	315	334.6	354.3	374	ft
32.8	379.2							32.8
36.1	379.2	348.3	318.6					36.1
39.4	379.2	348.3	318.6	287.7	270.1			39.4
45.9	379.2	348.3	318.6	287.7	269	237	207.2	45.9
52.5	379.2	348.3	318.6	287.7	267.9	237	207	52.5
59.1	379.2	348.3	318.6	287.7	265.7	237	207	59.1
65.6	379.2	348.3	318.6	287.7	261.2	237	207	65.6
72.2	379.2	348.3	318.6	287.7	257.9	237	207	72.2
78.7	379.2	348.3	318.6	287.7	251.3	234.8	206.8	78.7
85.3	379.2	348.3	318.6	287.7	244.7	232.6	205.7	85.3
91.9	379.2	348.3	310.9	283.3	238.1	230.4	204.6	91.9
98.4	350.5	347.2	299.8	275.6	232.6	229.3	203.7	98.4
111.5	302	299.8	277.8	256.8	217.8	222.7	202.2	111.5
124.7	263.5	262.4	255.7	237	202.8	211.4	193.1	124.7
137.8	234.8	231.5	230.4	217.8	187.6	199.5	184.1	137.8
150.9	210.8	208.8	205.5	198.2	172.6	188.3	175	150.9
164	190	188.3	186.3	178.8	157.6	178.1	166	164
177.2	172.6	170.6	168.9	159.2	142.6	164.9	157	177.2
190.3	157.9	155.9	153.9	147.5	128.5	151	147.9	190.3
203.4	145.1	142.9	140.9	136.2	119.3	137.8	136.5	203.4
216.5	134	131.8	129.6	125.2	110	126.3	124.8	216.5
229.7		121.9	119.7	114	101	116.2	114.6	229.7
242.8		112.2	107.4	102.7	91.7	107.1	105.6	242.8
255.9			94.4	92.2	82.9	99.2	97.7	255.9
269				82.5	74.3	92.2	90.4	269
282.2					66.6	85.5	83.8	282.2
295.3					58.6	79.8	78	295.3
308.4						74.5	72.5	308.4
321.5							67.7	321.5

with 88,200 lbs central ballast

All information given are for reference only.

All information given are for reference only.



General Information

Hydraulic Truck Cranes

Crawler Cranes

Carry Decks

Rough Terrain Cranes

Rigging Equipment

Aerial Lifts

Transportation

440 t Crawler Crane

TEREX-DEMAG CC 2400-1



General Information



98.4 ft
SW 87°-85°



78.7-236.2 ft



352,700 lbs



23'9"



360°

75

75%

Hydraulic Truck Cranes

Crawler Cranes

Carry Decks

Rough Terrain Cranes

Rigging Equipment

Aerial Lifts

Transportation

ft	78.7	98.4	118.1	137.8	157.5	177.2	196.9	216.5	236.2	ft
36.1	370.4									36.1
39.4	340.6	325.2								39.4
42.7	315.3	302	288.8							42.7
45.9	293.2	281.1	270.1							45.9
49.2	274.5	263.5	252.4	243.6						49.2
52.5	257.9	246.9	238.1	229.3	220.5					52.5
59.1	229.3	220.5	212.7	205	197.8	191.1				59.1
65.6	201.1	199.3	192	185.2	178.8	172.8	166.9	141.3		65.6
72.2	177.5	175.7	174.6	168.4	162.7	157.6	152.1	141.3	113.5	72.2
78.7	158.5	156.7	155.6	153.9	149.3	144.6	139.6	135.4	112.9	78.7
85.3	143.1	141.3	140.2	138.5	137.6	133.4	128.8	124.8	112.4	85.3
91.9	128.5	128.5	127.2	125.4	125	123.5	119	115.5	110	91.9
98.4		117.7	116.4	114.6	114.2	113.1	110.9	107.6	103.6	98.4
111.5		99	99	97.2	96.6	95.7	94.4	93.7	90.2	111.5
124.7			85.8	83.8	83.1	82.2	80.9	80.2	78.7	124.7
131.2				78.3	77.6	76.7	75.4	74.7	73.2	131.2
137.8				73.4	72.8	71.7	70.3	69.7	68.1	137.8
150.9					64.2	63.1	61.9	61.1	59.5	150.9
164					57.3	56.2	54.9	54	52.5	164
177.2						50.5	48.9	48.1	46.5	177.2
190.3							44.1	43.2	41.4	190.3
203.4							39.9	38.8	37.3	203.4
216.5								35.3	33.5	216.5
229.7									30	229.7
242.8									26.2	242.8

with 88,200 lbs central ballast

All information given are for reference only.

 118,1 ft SW 87°-85°	 78.7-236.2 ft	 352,700 lbs	 23'9"	 360°	75 75%
---	--	--	--	---	------------------

All information given are for reference only.

ft	118.1									ft
	78.7	98.4	118.1	137.8	157.5	177.2	196.9	216.5	236.2	
36.1	352.7									36.1
39.4	325.2	310.9								39.4
45.9	281.1	270.1	259							45.9
49.2	263.5	252.4	242.5	233.7						49.2
52.5	248	238.1	229.3	220.5	212.5					52.5
59.1	221.6	213.2	205.3	197.5	190.7	184.3				59.1
65.6	200	192.5	185.6	178.8	172.6	166.9	156.5	133.2		65.6
72.2	176.6	174.8	169.1	162.9	157.4	152.3	147	133.2	107.6	72.2
78.7	157.6	155.9	154.8	149.7	144.6	140	134.9	131	107.6	78.7
85.3	142.2	140.4	139.3	137.6	133.4	129.2	124.6	120.8	107.4	85.3
91.9	127.2	127.6	126.5	124.8	123.7	119.7	115.5	112	105.2	91.9
98.4		116.8	115.7	113.8	113.3	111.6	107.4	104.3	100.3	98.4
111.5		97.9	98.3	96.3	95.9	95	93.9	91.1	87.5	111.5
118.1			91.3	89.3	88.8	88	86.6	85.3	82	118.1
124.7			85.1	83.1	82.7	81.6	80.5	79.8	77.2	124.7
137.8				72.8	72.1	71.2	69.9	69.2	67.7	137.8
144.4				68.6	67.7	66.6	65.5	64.8	63.1	144.4
150.9				63.3	63.7	62.6	61.3	60.6	59.1	150.9
164					56.9	55.8	54.2	53.6	52	164
177.2						49.8	48.5	47.8	46.1	177.2
190.3							43.7	42.8	41	190.3
203.4							39.5	38.6	36.8	203.4
216.5								34.8	33.1	216.5
229.7									29.5	229.7
242.8									25.6	242.8

with 88,200 lbs central ballast


General Information
Hydraulic Truck Cranes
Crawler Cranes
Carry Decks
Rough Terrain Cranes
Rigging Equipment
Aerial Lifts
Transportation

440 t Crawler Crane

TEREX-DEMAG CC 2400-1



General Information


137,8 ft
SW 87°-85°


78.7-236.2 ft


352,700 lbs


23'9"


360°

75
75%

Hydraulic Truck Cranes

Crawler Cranes

Carry Decks

Rough Terrain Cranes

Rigging Equipment

Aerial Lifts

Transportation

	ft	78.7	98.4	118.1	137.8	137.8	157.5	177.2	196.9	216.5	236.2	ft
	36.1	335.1										36.1
	39.4	309.7										39.4
	42.7	287.7	275.6									42.7
	45.9	269	257.9	248								45.9
	49.2	252.4	242.5	232.6	223.8							49.2
	52.5	238.1	228.2	220.2	211.9							52.5
	55.8	224.9	216.5	208.3	200.6	193.3						55.8
	59.1	213.4	205.3	197.8	190.3	183.6	169.5					59.1
	65.6	193.1	185.8	179	172.6	166.4	160.9	146.2				65.6
	72.2	175.5	169.5	163.4	157.6	152.1	147	142	125	103.6	72.2	72.2
	78.7	156.7	155	150.1	144.8	139.8	135.4	130.5	123.9	103.6	78.7	78.7
	85.3	141.3	139.6	138.5	133.8	129.2	125	120.6	116.8	103.2	85.3	85.3
	91.9	125.9	126.8	125.7	123.9	119.9	116	111.8	108.2	101.6	91.9	91.9
	98.4		116	114.9	113.1	111.8	108	104.1	100.8	97	98.4	98.4
	111.5		96.6	97.4	95.7	95.2	94.4	91.1	88.2	84.7	111.5	111.5
	124.7			84.4	82.5	82	81.1	79.8	77.8	74.5	124.7	124.7
	131.2			76.9	76.9	76.5	75.4	74.3	73.4	70.3	131.2	131.2
	137.8				72.1	71.4	70.5	69.2	68.8	66.4	137.8	137.8
	150.9				62.2	63.1	62.2	60.8	60.2	58.6	150.9	150.9
	164					56.2	55.1	53.8	53.1	51.6	164	164
	177.2						49.4	48.1	47.2	45.6	177.2	177.2
	190.3						43.2	43.2	42.3	40.6	190.3	190.3
	203.4							39	38.1	36.4	203.4	203.4
	216.5								34.4	32.4	216.5	216.5
	229.7									29.1	229.7	229.7
	242.8									26.2	242.8	242.8

with 88,200 lbs central ballast

All information given are for reference only.

 157.5 ft SW 87°-85°	 78.7-236.2 ft	 352,700 lbs	 23'9"	 360°	75 75%
---	--	--	--	---	------------------

All information given are for reference only.

ft	78.7	98.4	118.1	137.8	157.5	177.2	196.9	216.5	236.2	ft
39.4	295.4				157.5					39.4
42.7	275.6	263.5								42.7
45.9	257.9	246.9	237							45.9
52.5	228.2	220	211.6	203.5						52.5
55.8	216.5	208.3	200.4	192.9	178.4					55.8
59.1	205.5	197.5	190.3	183.2	176.6	155				59.1
65.6	186.3	179.2	172.6	166.2	160.5	155	132.9			65.6
72.2	170.4	163.8	157.9	152.1	146.8	142	132.9	115.3	96.6	72.2
78.7	155.6	150.8	145.3	140	135.1	130.7	125.9	114.2	96.6	78.7
85.3	140.4	138.7	134.5	129.4	125	120.8	116.4	112.2	96.1	85.3
91.9	127.6	125.9	124.8	120.4	116	112.2	108	104.7	96.1	91.9
98.4		115.1	114	112.2	108.2	104.7	100.5	97.4	93.7	98.4
111.5		95.2	96.8	94.8	94.6	91.7	88.2	85.3	81.8	111.5
124.7			83.6	81.6	81.4	80.5	78	75.4	72.1	124.7
131.2			75.8	76.3	75.8	75	73.6	71	67.9	131.2
137.8				71.4	70.8	69.9	68.8	67	63.9	137.8
150.9				61.1	62.4	61.5	60.2	59.7	57.3	150.9
157.5					58.9	57.8	56.7	56	54.2	157.5
164					55.8	54.7	53.4	52.7	50.9	164
177.2						48.9	47.4	46.7	45.2	177.2
190.3						42.3	42.5	41.9	40.1	190.3
203.4							38.6	37.7	35.9	203.4
216.5								34	32	216.5
229.7								29.1	28.7	229.7
242.8									25.8	242.8

with 88,200 lbs central ballast

General Information

Hydraulic Truck Cranes

Crawler Cranes

Carry Decks

Rough Terrain Cranes

Rigging Equipment

Aerial Lifts


Transportation

440 t Crawler Crane


TEREX-DEMAG CC 2400-1



General Information


177.2 ft
SW 87°-85°


78.7-236.2 ft


352,700 lbs


23'9"


360°

75
75%

Hydraulic Truck Cranes

Crawler Cranes

Carry Decks

Rough Terrain Cranes

Rigging Equipment


Aerial Lifts

Transportation

ft	78.7*	98.4*	118.1	137.8	157.5	177.2	196.9	216.5	236.2	ft
39.4	281.1									39.4
42.7	263.5	252.4								42.7
45.9	246.9	237								45.9
49.2	232.6	222.7	214.7							49.2
52.5	219.8	211.2	203	189.8						52.5
55.8	208.1	200.2	192.5	185.2	165.3					55.8
59.1	197.5	190	183	176.1	165.3					59.1
65.6	179.7	172.6	166.2	160.3	154.5	142.4	123.5			65.6
72.2	164.5	158.1	152.3	146.6	141.5	136.9	123.5	106.7		72.2
78.7	151.7	145.7	140.2	135.1	130.3	126.1	120.8	106.7	91.9	78.7
85.3	139.3	134.9	129.9	125	120.6	116.6	112.2	104.9	91.3	85.3
91.9	126.5	124.8	121	116.4	112.2	108.5	104.3	101	89.7	91.9
98.4	112.4	114	113.1	108.7	104.7	101.2	97.2	93.9	88.4	98.4
111.5		97	95.9	93.9	91.9	88.8	85.1	82.2	78.9	111.5
124.7			82.9	80.9	80.5	78.7	75.4	72.8	69.4	124.7
137.8			70.1	70.5	70.1	69.2	67.2	64.8	61.7	137.8
144.4				66.4	65.7	64.8	63.7	61.3	58.4	144.4
150.9				60	61.9	60.8	59.7	58	55.1	150.9
157.5					58.2	57.3	56	55.1	52.2	157.5
164					55.1	54	52.7	52	49.6	164
177.2						48.3	47	46.3	44.5	177.2
190.3						41.4	42.1	41.4	39.7	190.3
203.4							37.9	37	35.3	203.4
216.5								33.5	31.3	216.5
229.7								28.2	28	229.7
242.8									25.1	242.8

with 88,200 lbs central ballast
* idler wheel supported

All information given are for reference only.


 196.9 ft
 SW 87°-85°


 78.7-236.2 ft


 352,700 lbs


 23'9"


 360°

75
 75%

ft	78.7***	98.4***	118.1***	137.8***	196.6	157.5**	177.2*	196.9*	216.5*	236.2*	ft
39.4	263.5										39.4
45.9	235.9	226									45.9
49.2	222.7	214.1	194.4								49.2
52.5	210.8	202.4	194.4	170.4							52.5
59.1	190	182.5	175.7	169.1	146.4						59.1
65.6	172.8	166.2	160.1	154.1	146.4	128.1	110.2				65.6
72.2	158.5	152.3	146.8	141.3	136.2	126.5	110.2	95.9			72.2
78.7	146.4	140.7	135.4	130.3	125.7	121.3	109.1	95.9	82.5		78.7
85.3	136	130.5	125.4	120.6	116.4	112.4	106.7	94.4	82.5		85.3
91.9	125.7	121.5	116.8	112.2	108.2	104.5	100.5	92.6	81.1		91.9
98.4	110.9	113.1	109.1	104.9	101	97.4	93.7	90.6	80.2		98.4
111.5		96.1	95	92.4	88.8	85.8	82.2	79.4	75.8		111.5
124.7			82	80	78.9	76.1	72.8	70.1	67		124.7
137.8			68.8	69.7	69.4	68.1	64.8	62.4	59.5		137.8
150.9				61.7	61.1	60.2	58.2	56	53.1		150.9
157.5				55.6	57.5	56.7	55.3	53.1	50.3		157.5
164					54.5	53.4	52	50.5	47.6		164
177.2					46.5	47.6	46.3	45.6	42.8		177.2
190.3						40.6	41.4	40.8	38.8		190.3
203.4							37.5	36.6	34.6		203.4
216.5								32.8	30.9		216.5
229.7								27.3	27.6		229.7
242.8									24.7		242.8

with 88,200 lbs central ballast
 * with assist crane
 ** idler wheel supported
 *** with additional side jack

All information given are for reference only.

General Information

Hydraulic Truck Cranes

Crawler Cranes

Carry Decks

Rough Terrain Cranes

Rigging Equipment

Aerial Lifts


Transportation

440 t Crawler Crane


TEREX-DEMAG CC 2400-1



General Information


216.5 ft
SW 87°-85°


78.7-236.2 ft


352,700 lbs


23'9"


360°

75
75%

Hydraulic Truck Cranes

Crawler Cranes

Carry Decks

Rough Terrain Cranes

Rigging Equipment

Aerial Lifts

Transportation

ft	78.7*	98.4*	118.1*	137.8*	216.5 157.5*	177.2*	196.9*	216.5*	236.2*	ft
42.7	231.5									42.7
45.9	226	198								45.9
49.2	213.4	198	173.3							49.2
52.5	202.2	194.2	173.3							52.5
55.8	191.8	184.5	173.3	150.4						55.8
59.1	182.5	175.5	168.9	150.4	131.6					59.1
65.6	166.4	160.1	154.1	148.2	131.6	114.6				65.6
72.2	152.8	146.8	141.3	136	128.5	114.6	99.6	86.9		72.2
78.7	141.3	135.6	130.5	125.7	121	112.2	98.8	86.9	75.2	78.7
85.3	131.4	126.1	121.3	116.4	112.2	108.2	97	86.2	75.2	85.3
91.9	123	117.5	112.9	108.5	104.5	100.8	94.8	84.7	74.1	91.9
98.4	109.3	110	105.6	101.4	97.4	94.1	90.2	83.3	73.2	98.4
111.5		95	93.5	89.5	85.8	82.7	79.1	76.5	70.8	111.5
124.7			81.1	79.1	76.3	73.4	70.1	67.5	64.4	124.7
137.8			67.7	69	68.6	65.7	62.6	60.2	57.1	137.8
150.9				60.8	60.4	59.3	56.2	53.8	50.9	150.9
157.5				54.5	56.9	52.7	50.7	48.5	45.6	157.5
164					53.8	52.7	50.7	48.5	45.6	164
177.2					45.4	47	45.9	43.9	41.2	177.2
190.3						42.3	41	39.9	37	190.3
203.4							36.8	35.9	33.5	203.4
216.5							30.6	32.2	30.2	216.5
229.7								26.5	26.9	229.7
242.8									24	242.8

with 88,200 lbs central ballast
* with assist crane

All information given are for reference only.

 236.2 ft SW 87°-85°	 78.7-236.2 ft	 352,700 lbs	 23'9"	 360°	75 75%
---	--	--	--	---	------------------

All information given are for reference only.

ft	78.7*	98.4*	118.1*	137.8*	236.2 157.5*	177.2*	196.9*	216.5*	236.2*	ft
42.7	198									42.7
45.9	198	173.3								45.9
52.5	193.6	173.3	149.5							52.5
55.8	183.9	170.4	149.5	131.6						55.8
59.1	175.3	167.8	149.5	131.6	114.2					59.1
65.6	159.8	153.7	145.3	129.9	114.2	100.3				65.6
72.2	147	141.3	135.8	126.5	112.9	100.3	86.9	76.5		72.2
78.7	136	130.5	125.7	120.8	110.2	98.1	86.9	76.5	65	78.7
85.3	126.5	121.5	116.6	112	107.4	97.2	85.3	75.8	65	85.3
91.9	118.6	113.3	108.7	104.5	100.5	93.7	84.2	74.5	64.6	91.9
98.4	104.9	106.3	101.9	97.7	93.9	90.4	81.8	74.5	63.5	98.4
111.5		93.9	90.2	86.2	82.7	79.6	76.1	70.3	62.4	111.5
124.7			80.2	76.9	73.6	70.8	67.5	64.8	58.9	124.7
137.8			66.1	68.1	65.9	63.3	60.2	57.8	54.7	137.8
150.9				60	59.7	56.9	54	51.8	48.7	150.9
157.5				53.1	56.2	54.2	51.1	48.9	46.1	157.5
164					52.9	51.6	48.7	46.5	43.7	164
177.2					44.3	46.3	44.1	42.1	39.2	177.2
190.3						41.7	40.1	38.1	35.5	190.3
203.4							36.2	34.6	32	203.4
216.5							29.5	31.5	28.9	216.5
229.7								28.4	26.2	229.7
242.8									23.6	242.8
255.9									18.3	255.9

with 88,200 lbs central ballast
* with assist crane

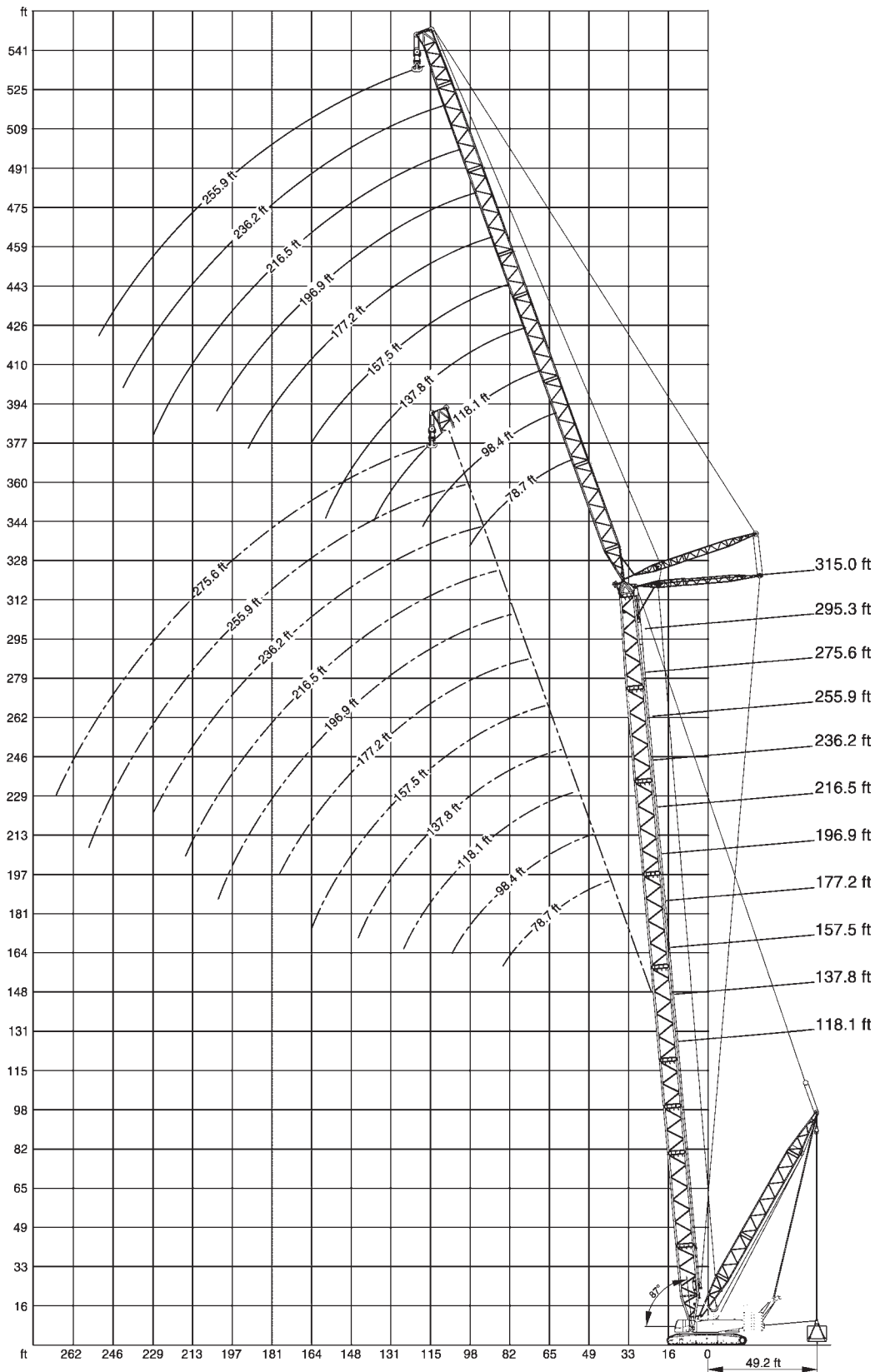
General Information
Hydraulic Truck Cranes
Crawler Cranes
Carry Decks
Rough Terrain Cranes
Rigging Equipment
Aerial Lifts
Transportation

440 t Crawler Crane

TEREX-DEMAG CC 2400-1



General Information
Hydraulic Truck Cranes
Crawler Cranes
Carry Decks
Rough Terrain Cranes
Rigging Equipment
Aerial Lifts
Transportation



All information given are for reference only.

General Information

Hydraulic Truck Cranes

Crawler Cranes

Carry Decks

Rough Terrain Cranes

Rigging Equipment

Aerial Lifts

Transportation



118.1-137.8 ft
SWSL 85°



98.4 ft



78.7-275.6 ft



352,700 lbs



0-551,00 lbs
29.5-49.2 ft



23'9"



360°

75
75%

ft	118.1						137.8						ft
	78.7	118.1	157.5	196.9	236.2	275.6	78.7	118.1	157.5	196.9	236.2	275.6	
36.1	418.9*						418.9*						36.1
39.4	418.9*						418.9*						39.4
45.9	418.9*	349.4*					418.9*	328.5*					45.9
52.5	418.9*	352.7	249.1*				418.9*	327.4*					52.5
59.1	418.9*	349.4	246.9*				418.9*	334	233.7*				59.1
65.6	418.9	339.5	248	175.3*			418.9	327.4	234.8	168*			65.6
72.2	364.9	326.3	241.4	171.7	117.9*		377	316.4	232.6	164.7*	114.4*		72.2
78.7	321.9	309.7	233.7	171.7	117.1*		331.8	303.1	227.1	165.6	113.5*		78.7
85.3	287.7	292.1	223.8	168.2	115.7	81.8*	295.4	285.5	219.6	162.3	112.4	79.4*	85.3
91.9	242.5	273.4	213.2	164.5	114.9	80.2*	250.2	270.1	210.5	159.2	111.8	78*	91.9
98.4		248	203.3	160.7	113.1	79.4		254.6	201.3	155.9	110	77.2	98.4
111.5		208.3	183.6	152.8	109.6	76.7		211.4	183	149.3	106.9	75.2	111.5
124.7		167.6	163.8	145.1	106	74.1		169.5	164.7	142.2	103.6	72.5	124.7
137.8			149	137.3	103	71.2			149.7	135.1	100.8	70.1	137.8
150.9			132.1	129.6	99.9	69			132.9	128.1	97.9	67.9	150.9
164			110.2	118.8	96.6	66.8			110.9	119	95.2	65.9	164
177.2				106.5	93.7	64.8				107.1	92.6	63.7	177.2
190.3				92.6	87.5	62.6				92.6	87.7	61.7	190.3
203.4				78.5	81.4	60.4				78.5	82.2	59.7	203.4
216.5					75	57.8					76.3	57.8	216.5
229.7					66.6	55.1					66.6	55.6	229.7
242.8					56.9	52.5					56.7	53.4	242.8
255.9						49.8						51.1	255.9
269						47.2						48.7	269
282.2						41.7						41.2	282.2

with 88,200 lbs central ballast
* Main boom angle 87°


All information given are for reference only.


440 t Crawler Crane


TEREX-DEMAG CC 2400-1





General Information


 157.5-177.2 ft
 SWSL 85°


 98.4 ft


 78.7-275.6 ft

 352,700 lbs

 0-551,00 lbs
 29.5-49.2 ft

 23'9"

 360°

 **75**
 75%

Hydraulic Truck Cranes

Crawler Cranes

Carry Decks

Rough Terrain Cranes

Rigging Equipment

Aerial Lifts

Transportation

ft	157.5						177.2						ft
	78.7	118.1	157.5	196.9	236.2	275.6	78.7	118.1	157.5	196.9	236.2	275.6	
39.4	407.9*						379.2*						39.4
45.9	407.9*	300.9*					379.2*						45.9
52.5	407.9	298.7*					379.2	275.6*					52.5
59.1	407.9	306.4	215.6*				374.8	278.9	202.6*				59.1
65.6	396.8	300.9	216.9	155*			360.5	275.6	200.4*	146.8*			65.6
72.2	380.3	294.3	216.7	153.4*	107.6*		347.2	270.1	204.8	145.5*			72.2
78.7	341.7	286.6	214.1	153.4	107.6*		332.9	263.5	202.2	146.6	103.2*		78.7
85.3	303.1	274.5	209	152.3	105.8*	75.4*	308.6	255.7	199.1	145.7	101.6*	72.3*	85.3
91.9	264.6	262.4	201.7	149.9	106.3	74.7*	276.7	249.1	194	143.7	101.6	71.9*	91.9
98.4		251.3	193.8	147.3	104.9	74.1	230.4	241.4	188.3	141.5	101.2	70.8*	98.4
111.5		218	177.9	141.5	102.1	72.3		221.6	174.2	136.5	98.5	69.9	111.5
124.7		175.7	162	135.4	99.4	69.9		181.4	160.1	130.7	96.1	68.1	124.7
137.8			147.9	129.2	96.8	67.7		139.8	146.8	125.2	93.9	65.9	137.8
150.9			134.9	123	94.4	65.7			134.7	119.5	91.7	64.2	150.9
164			114.4	115.7	92.2	63.9			117.5	113.5	89.5	62.4	164
177.2				108	89.7	61.9				106.7	87.3	60.6	177.2
190.3				95	86	60.2				97	84.2	58.9	190.3
203.4				80.9	81.4	58.4				83.1	80.2	57.3	203.4
216.5					76.9	56.7					76.3	55.6	216.5
229.7					68.1	54.9					69.7	54	229.7
242.8					58.4	53.1					60	52.5	242.8
255.9						51.1						50.7	255.9
269						49.4						49.2	269
282.2						42.8						44.1	282.2

with 88,200 lbs central ballast
 * Main boom angle 87°

All information given are for reference only.

General Information

Hydraulic Truck Cranes

Crawler Cranes


Carry Decks

Rough Terrain Cranes

Rigging Equipment

Aerial Lifts

Transportation



196.6-216.5 ft
SWSL 85°



98.4 ft



78.7-275.6 ft



352,700 lbs



0-551,00 lbs
29.5-49.2 ft



23'9"



360°

75
75%

ft	196.6						216.5						ft
	78.7	118.1	157.5	196.9	236.2	275.6	78.7	118.1	157.5	196.9	236.2	275.6	
39.4	339.5*												39.4
45.9	335.1*						291.0*						45.9
52.5	342.8	246.9*					295.4	218.5*					52.5
59.1	332.9	249.1	183.0*				288.8	213.6*	164.5*				59.1
65.6	320.8	246.9	181.4*	135.1			278.9	218.9	162.9*				65.6
72.2	308.6	241.4	185	134.5			269	214.3	165.3	123*			72.2
78.7	296.5	235.9	182.5	135.6	96.1*		257.9	208.8	164	121.5*	88.8*		78.7
85.3	283.3	229.3	179.9	135.6	95.0*	68.3*	248	203	161.4	123.7	88.2*	62.6*	85.3
91.9	267.9	222.7	176.6	133.8	95.2	67.9*	239.2	197.3	158.3	122.1	88.4	62.6*	91.9
98.4	243.6	216.7	173.1	132.1	94.8	66.8*	230.4	191.4	155.2	120.8	88.4	61.7*	98.4
111.5		202.4	162.9	127.9	92.8	66.4		179.7	148.2	117.3	86.9	61.5	111.5
124.7		186.1	152.8	123	90.8	64.4		169.3	141.1	113.3	85.3	60.2	124.7
137.8		146.4	142.6	118.2	88.8	62.6		152.1	133.8	109.1	83.6	58.9	137.8
150.9			131.8	113.3	87.1	60.8			125.7	104.7	81.4	57.5	150.9
164			120.6	108	85.1	59.3			117.5	100.3	79.6	56.2	164
177.2			97.9	102.5	83.3	58			101.2	95.7	77.6	54.9	177.2
190.3				97	80.9	56.4				90.8	75.4	53.6	190.3
203.4				85.1	77.2	54.9				86	72.1	52.2	203.4
216.5					73.4	53.4				72.5	69	50.9	216.5
229.7					69.7	51.8					65.7	49.2	229.7
242.8					61.5	50.3					62.4	47.6	242.8
255.9						48.7						46.1	255.9
269						47						44.5	269
282.2						45.2						43	282.2

with 88,200 lbs central ballast

* Main boom angle 87°

All information given are for reference only.

440 t Crawler Crane

TEREX-DEMAG CC 2400-1



General Information

							75
236.2-255.9 ft SWSL 85°	98.4 ft	78.7-275.6 ft	352,700 lbs	0-551,00 lbs 29.5-49.2 ft	23'9"	360°	75%

Hydraulic Truck Cranes

Crawler Cranes

Carry Decks

Rough Terrain Cranes

Rigging Equipment








Aerial Lifts

Transportation

ft	236.2						255.9						ft
	78.7	118.1	157.5	196.9	236.2	275.6	78.7	118.1	157.5	196.9	236.2	275.6	
42.7	255.7*						219.4*						42.7
45.9	252.4*						219.4*						45.9
52.5	254.6	192.2*					212.7*	165.6*					52.5
59.1	250.2	187.6*	145.7*				217.4	163.4*					59.1
65.6	242.5	192	144.4*				210.8	164.5	125.7*				65.6
72.2	233.7	187.6	144.8	110.5*			203.5	162.5	123.0*	95.9*			72.2
78.7	224.9	183	144.8	108.5*	82.0*		196.2	158.5	125.4	94.4*	72.3*		78.7
85.3	217.2	177.9	142.4	109.8	81.4*	58.4*	188.9	154.3	122.8	94.8	71.9*		85.3
91.9	209.2	172.6	139.6	108.9	80.5*	58.4*	181.9	149.7	120.4	94.1	70.8*	52.2*	91.9
98.4	201.7	167.3	136.5	107.6	81.6	57.5*	174.6	145.1	117.7	92.6	71.2	51.6*	98.4
111.5		157.2	130.1	104.1	80.2	57.3		135.8	112	89.3	69.7	51.4	111.5
124.7		147.9	123.7	100.3	78.5	56		127.2	106.3	85.8	67.7	50.3	124.7
137.8		138.7	117.3	96.3	76.3	54.9		118.4	100.3	82	65.5	48.9	137.8
150.9			111.6	92.2	73.9	53.8			94.8	78.3	62.8	47.2	150.9
164			106	88.2	71.4	52.2			89.3	74.5	60.4	45.6	164
177.2			100.3	84.4	68.8	50.9			84	70.8	58	43.9	177.2
190.3				80.7	66.4	49.4				67.2	55.3	42.3	190.3
203.4				77.2	63.7	47.8				63.5	52.9	40.8	203.4
216.5				73.4	60.8	46.5				59.7	50.5	39.2	216.5
229.7					58.2	44.5					48.1	37.5	229.7
242.8					55.6	42.8					45.6	35.7	242.8
255.9					52.9	41					43.2	34	255.9
269						39						32.4	269
282.2						37.3						30.6	282.2
295.3												28.9	295.3

with 88,200 lbs central ballast
* Main boom angle 87°

All information given are for reference only.

							75
275.6-295.3 ft SWSL 85°	98.4 ft	78.7-275.6 ft	352,700 lbs	0-551,00 lbs 29.5-49.2 ft	23'9"	360°	75%

ft	275.6						295.3						ft
	78.7	118.1	157.5	196.9	236.2	275.6	78.7	118.1	157.5	196.9	236.2		
45.9	191.8*						164.0*						45.9
52.5	186.3*	145.5*					159.6*						52.5
59.1	189.8	143.7*					160.5	122.6*					59.1
65.6	184.1	144.8	111.3*				158.5	119.5*	94.4*				65.6
72.2	178.1	143.1	108.9*	84.9*			153.9	122.1	92.4*	71.7*			72.2
78.7	172	139.6	110	84.0*	63.5*		149	119.3	93	71.0*			78.7
85.3	165.8	135.6	108.9	82.2*	63.5*		144.4	116.2	92.2	69.7*	53.1		85.3
91.9	160.1	131.6	106.5	83.8	62.4*	46.1*	139.8	113.1	90.2	70.3	52		91.9
98.4	154.5	127.6	104.1	82.5	62.4	45.6*	135.6	110	88.2	69.7	51.6		98.4
111.5		119.7	99	79.1	61.1	45		103.6	84	67.2	50.7		111.5
124.7		112.2	93.7	75.8	59.1	44.1		97.9	80	64.2	48.7		124.7
137.8		104.9	88.6	72.3	56.9	43		92.4	75.8	61.3	46.7		137.8
150.9			83.8	68.8	54.5	41.2			72.1	58.4	44.8		150.9
164			78.9	65.5	51.8	39.5			68.3	55.6	42.8		164
177.2			74.1	61.9	49.4	37.7			64.6	52.9	40.8		177.2
190.3				58.6	46.7	35.9				50.5	38.8		190.3
203.4				55.1	44.5	34.2				47.8	36.8		203.4
216.5				51.8	42.3	32.4				45.4	35.1		216.5
229.7					39.9	30.9					33.3		229.7
242.8					37.7	29.3					31.5		242.8
255.9					35.5	27.8					29.8		255.9
269						26.2							269
282.2						24.7							282.2
295.3						23.1							295.3

with 88,200 lbs central ballast
* Main boom angle 87°

All information given are for reference only.

General Information
Hydraulic Truck Cranes
Crawler Cranes
Carry Decks
Rough Terrain Cranes
Rigging Equipment
Aerial Lifts
Transportation

440 t Crawler Crane

TEREX-DEMAG CC 2400-1



General Information
Hydraulic Truck Cranes
Crawler Cranes
Carry Decks
Rough Terrain Cranes
Rigging Equipment
Aerial Lifts
Transportation



315 ft

SWSL 85°



98.4 ft



78.7-236.2 ft



352,700 lbs



0-551,00 lbs
29.5-49.2 ft



23'9"



360°

75

75%

ft	78.7	118.1	315 157.5	196.9	236.2	ft
45.9	143.5*					45.9
52.5	141.8*					52.5
59.1	143.3	109.6*				59.1
65.6	141.8	107.1*	83.8*			65.6
72.2	138.2	109.8	82.9*	63.1*		72.2
78.7	134.7	107.6	81.1*	63.1*		78.7
85.3	131	105.2	83.3	61.7*	47.0*	85.3
91.9	127.4	102.7	81.8	62.6	46.3*	91.9
98.4	124.8	100.1	80	62.2	45.4*	98.4
111.5	119	95	76.7	60	45.6	111.5
124.7		90.8	73.2	57.5	44.1	124.7
137.8		87.1	69.9	54.9	42.3	137.8
150.9			66.8	52.5	40.6	150.9
164			64.2	50	38.8	164
177.2			61.3	47.6	37	177.2
190.3				45.6	35.1	190.3
203.4				43.4	33.3	203.4
216.5				41.2	31.5	216.5
229.7					29.8	229.7
242.8					28	242.8
255.9					26.2	255.9

with 88,200 lbs central ballast

* Main boom angle 87°

All information given are for reference only.