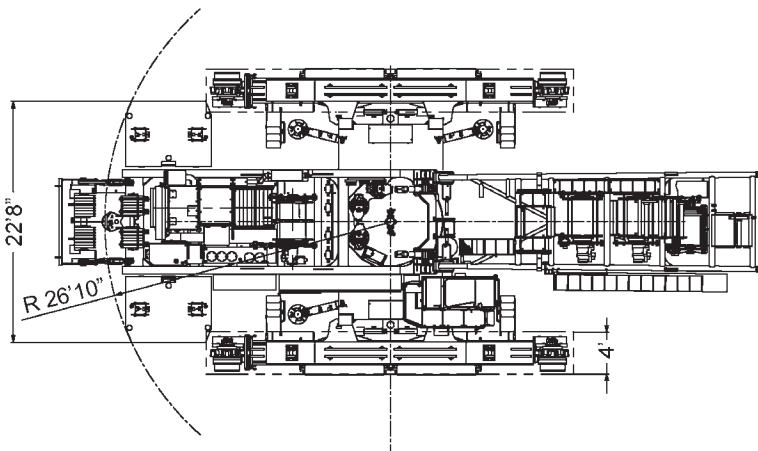
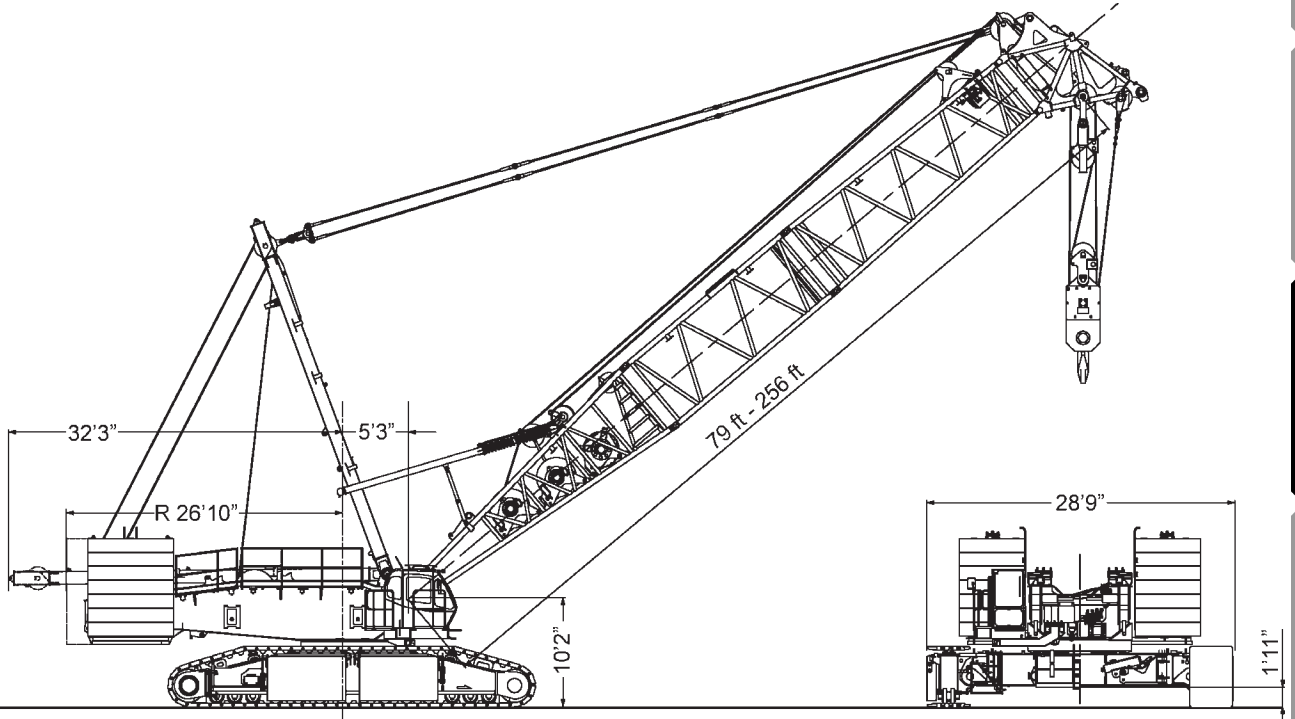


# 440 t Crawler Crane



All information given are for reference only.

General Information

Hydraulic Truck Cranes

Crawler Cranes

Carry Decks

Rough Terrain Cranes

Rigging Equipment

Aerial Lifts

Transportation

# 440 t Crawler Crane

KOBELCO SL 4500R



General Information

Hydraulic Truck Cranes

Crawler Cranes

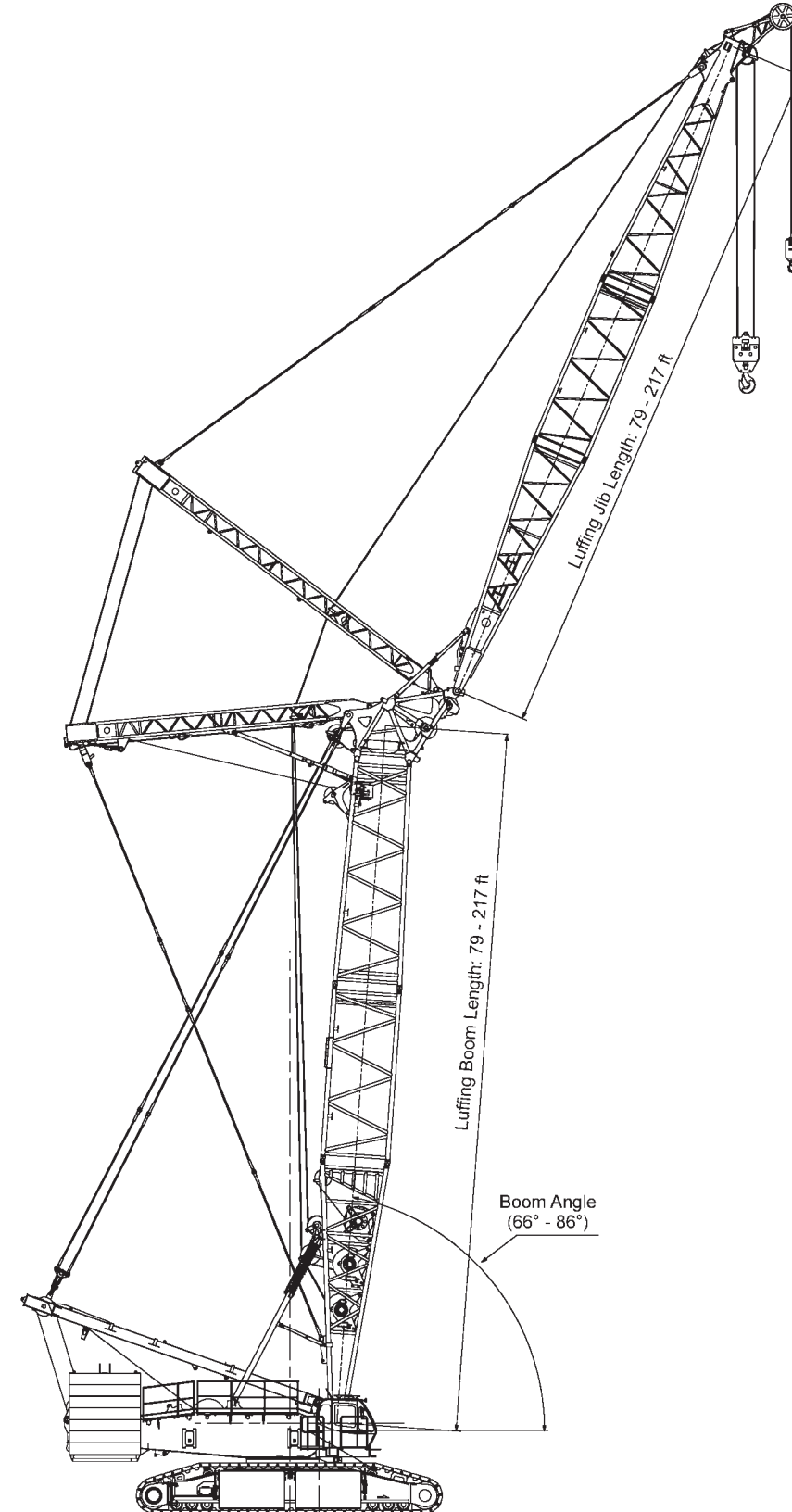
Carry Decks

Rough Terrain Cranes

Rigging Equipment

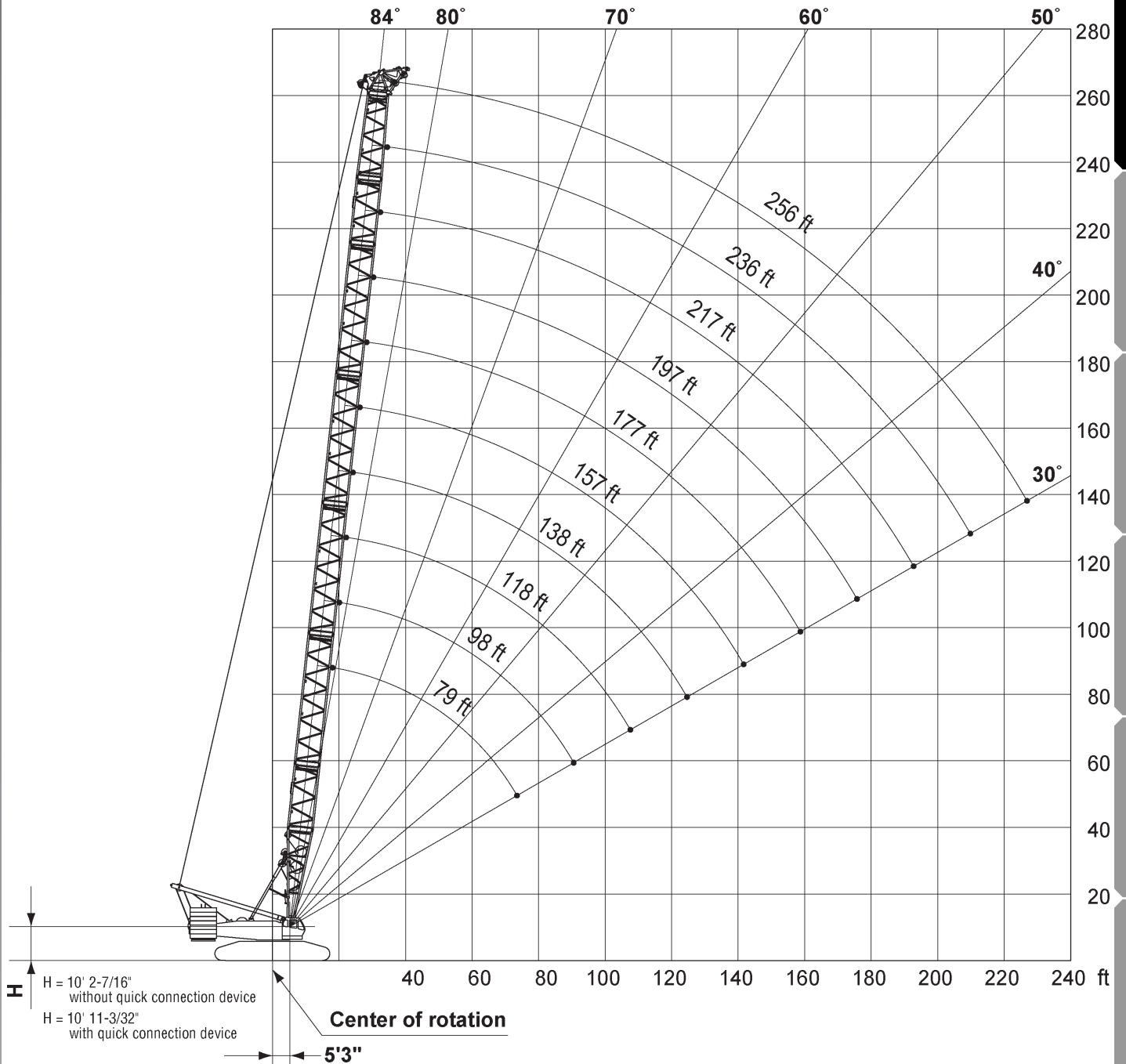
Aerial Lifts

Transportation



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

## KOBELCO SL 4500R



79-256 ft



352,700 lbs



24'9"



360°

**75**

75%

General Information

Hydraulic Truck Cranes

Crawler Cranes

Carry Decks

Rough Terrain Cranes

Rigging Equipment

Aerial Lifts

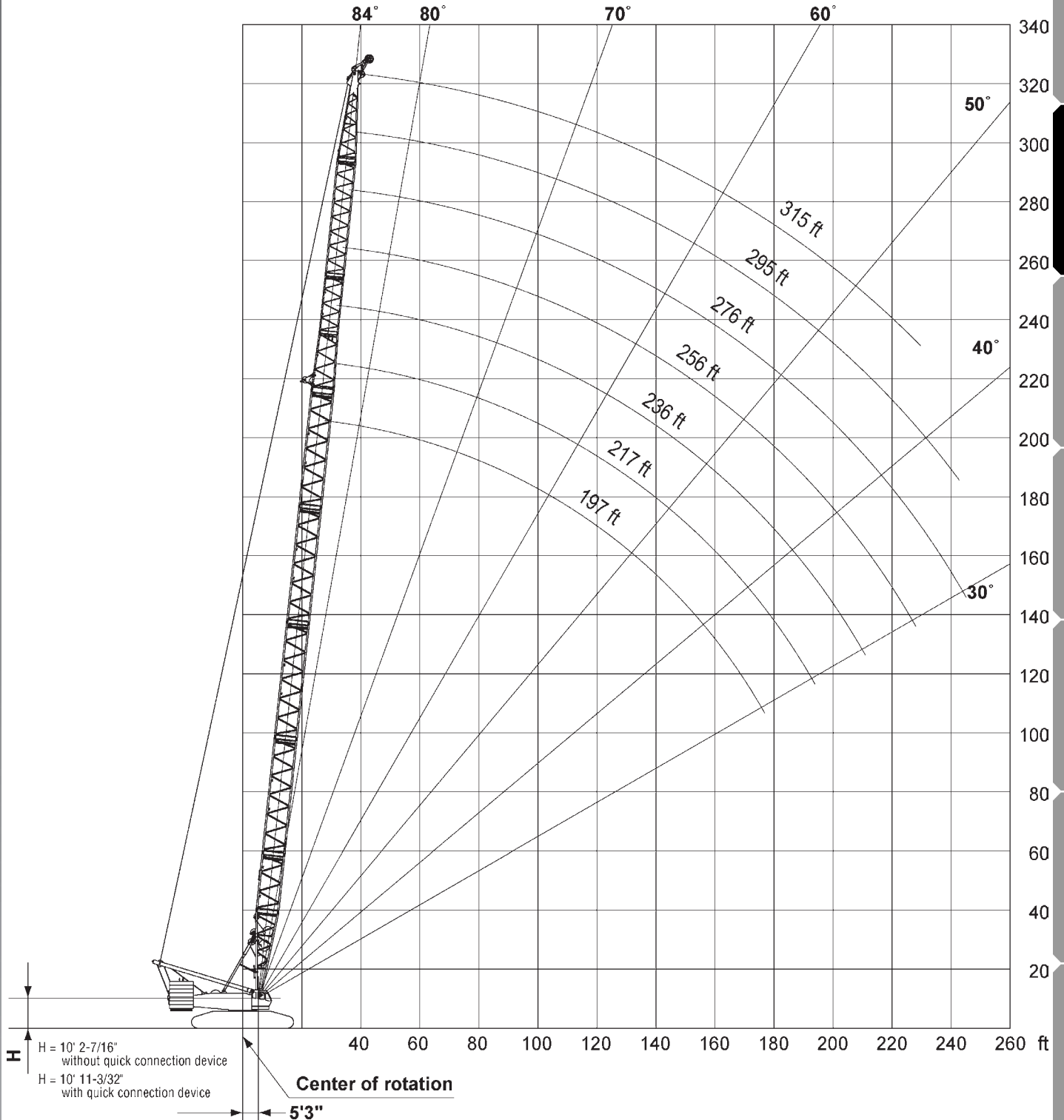
Transportation

ft	79	98	118	138	157	177	197	217	236	256	ft
18	881.8										18
22	814	802.4									22
24	753.4	752.6	751.8								24
26	679.6	678.7	677.9	675.9							26
28	623	622.1	621.4	619.8	607.8						28
30	571.3	570.4	569.7	568.2	566.9	541.3					30
32	528.2	527.5	526.6	525.1	523.8	515.2	487.6				32
34	493.8	493.1	492.2	490.7	489.4	487.6	470	430.7			34
36	461.7	461	460.1	458.6	457.3	455.6	443.8	413	372.6		36
38	431.2	430.5	429.6	428.1	426.8	425.1	419.1	396.6	367.5	315.1	38
40	405.3	404.7	403.8	402.2	400.9	399.2	397.2	381.3	360.7	312.2	40
45	352.7	352	351.1	349.6	348.3	346.5	344.9	336.5	323	303.9	45
50	312.2	311.4	310.7	309.2	307.8	306.1	304.6	300.7	290.1	278.9	50
55	277.8	276.8	275.9	274.2	272.6	270.7	268.8	266.7	259.8	252	55
60	247.8	246.7	245.4	243.4	241.2	239	236.6	234.1	231.5	227.4	60
65	221.1	219.8	218.3	216.3	214.2	211.8	209.4	206.7	204.3	201.3	65
70	199.8	198.5	197	194.7	192.5	190.1	187.7	185	182.5	179.6	70
75	182	180.1	178.5	176.1	173.9	171.4	169	166.3	163.6	160.9	75
80		164.3	162.6	160.2	157.9	155.3	152.9	150	147.4	144.7	80
85		150.8	149	146.6	144.2	141.6	138.9	136.3	133.7	130.8	85
90		139.6	137.7	135.1	132.7	130.1	127.5	124.7	122	119.2	90
95		134.9	127.6	124.9	122.5	119.8	117.1	114.3	111.6	108.7	95
100			118.6	115.8	113.4	110.6	107.9	105	102.2	99.3	100
110			104.9	100.8	98.2	95.2	92.6	89.5	86.8	83.8	110
120				88.8	86	83	80.2	77.1	74.2	71.1	120
130					76.1	72.8	70	67	63.9	60.8	130
140					68.4	64.8	61.8	58.6	55.4	51.8	140
150						58	54.8	51.2	47.8	43.9	150
160						52.2	48.9	44.8	41.1	37.1	160
170							43.7	39.3	35.4	31.2	170
180								34.8	30.6	26.5	180
190								31	26.6	22.3	190
200									23.2	18.7	200
210									20.3	15.5	210
220										13.2	220
229										11.4	229

with 112,400 lbs carbody counterweight and 44,100 lbs crawler counterweight

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

KOBELCO SL 4500R



197-315 ft



352,700 lbs



24'9"



360°

**75**

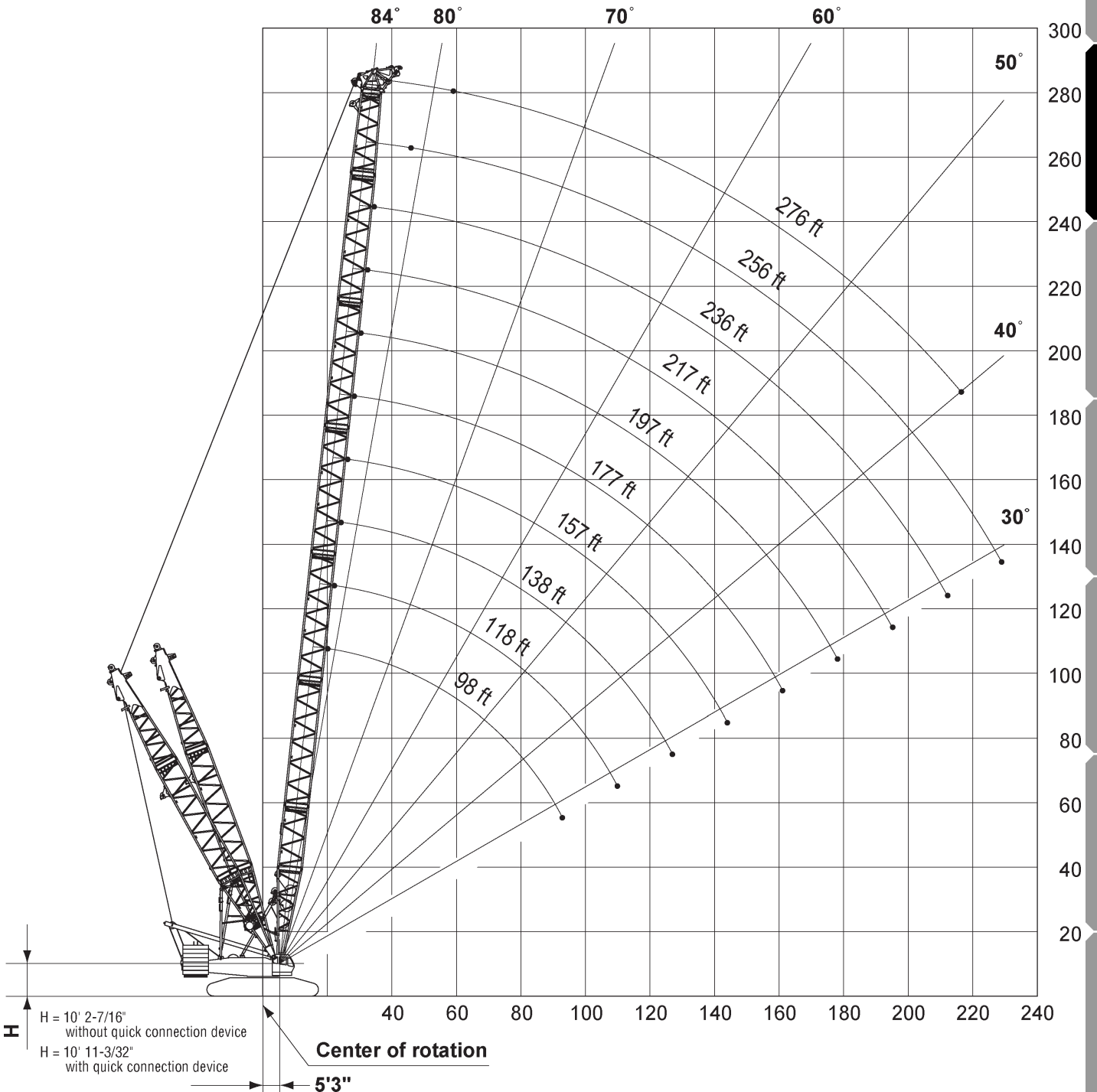
75%

ft	197	217	236	256	276	295	315	ft
28	250.2							28
30	250.2	250.2						30
32	250.2	250.2	219.1					32
34	249.1	247.5	219.1					34
36	247.3	243	219.1	218				36
38	245.6	238.5	219.1	216.8	187.8			38
40	242.2	233.3	217.6	214	187.7	165.7	116.8	40
45	224.3	215.3	206.1	198	187.4	161.8	114	45
50	208.1	199.5	191.7	183.7	176.8	158.1	111.2	50
55	191.4	183.3	175.9	168.8	162.9	151.1	108.4	55
60	174.3	166.6	159.8	153.2	148.3	140.3	105.7	60
65	158.5	151.6	145.1	139.1	134.6	127.2	103.2	65
70	145.5	138.7	132.6	126.8	123.1	116.5	100.7	70
75	133.8	127.5	121.7	116.1	112.7	106.8	97	75
80	123.6	117.7	112	106.8	103.3	97.9	91.8	80
85	115.5	108.6	103.3	98.2	94.9	90	85.2	85
90	107.1	100.8	95.7	91.2	88.1	83.6	79	90
95	99.5	94	89	84.7	81.7	77.6	73.2	95
100	92.7	87.8	83.1	78.6	75.9	72	68.1	100
110	81.1	76.3	71.9	68.1	65.5	62.1	59.4	110
120	71.4	66.7	62.5	59.8	57.5	54.6	51.9	120
130	63	58.6	54.7	52.3	50.2	47.8	45.1	130
140	55.8	51.7	48.1	45.6	43.5	41.6	38.9	140
150	49.4	45.5	42.1	39.7	37.6	35.9	33.6	150
160	43.9	40.1	36.8	34.6	32.7	31.2	29.5	160
170	38.9	35.4	32.2	30.3	28.5	27.2	25.5	170
180		31.3	28.1	26.4	24.8	23.7	21.7	180
190		27.5	24.8	22.7	21.3	20.2	18.3	190
200			21.6	19.6	18.2	17.2	15.5	200
210			18.5	16.5	15.3	14.4	12.9	210
220				13.7	12.7	11.8	10.4	220
230					10.3	9.5	8.2	230
240					8.1	7.3		240
245					7			245

with 112,400 lbs carbody counterweight and 44,100 lbs crawler counterweight

All information given are for reference only.

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General Information

Hydraulic Truck Cranes

Crawler Cranes

Carry Decks

Rough Terrain Cranes

Rigging Equipment

Aerial Lifts

Transportation

# 440 t Crawler Crane

## KOBELCO SL 4500R



98-276 ft



98.4 ft



352,700 lbs



24'9"



360°

**75**

75%

General Information

Hydraulic Truck Cranes

Crawler Cranes

Carry Decks

Rough Terrain Cranes

Rigging Equipment

Aerial Lifts

Transportation

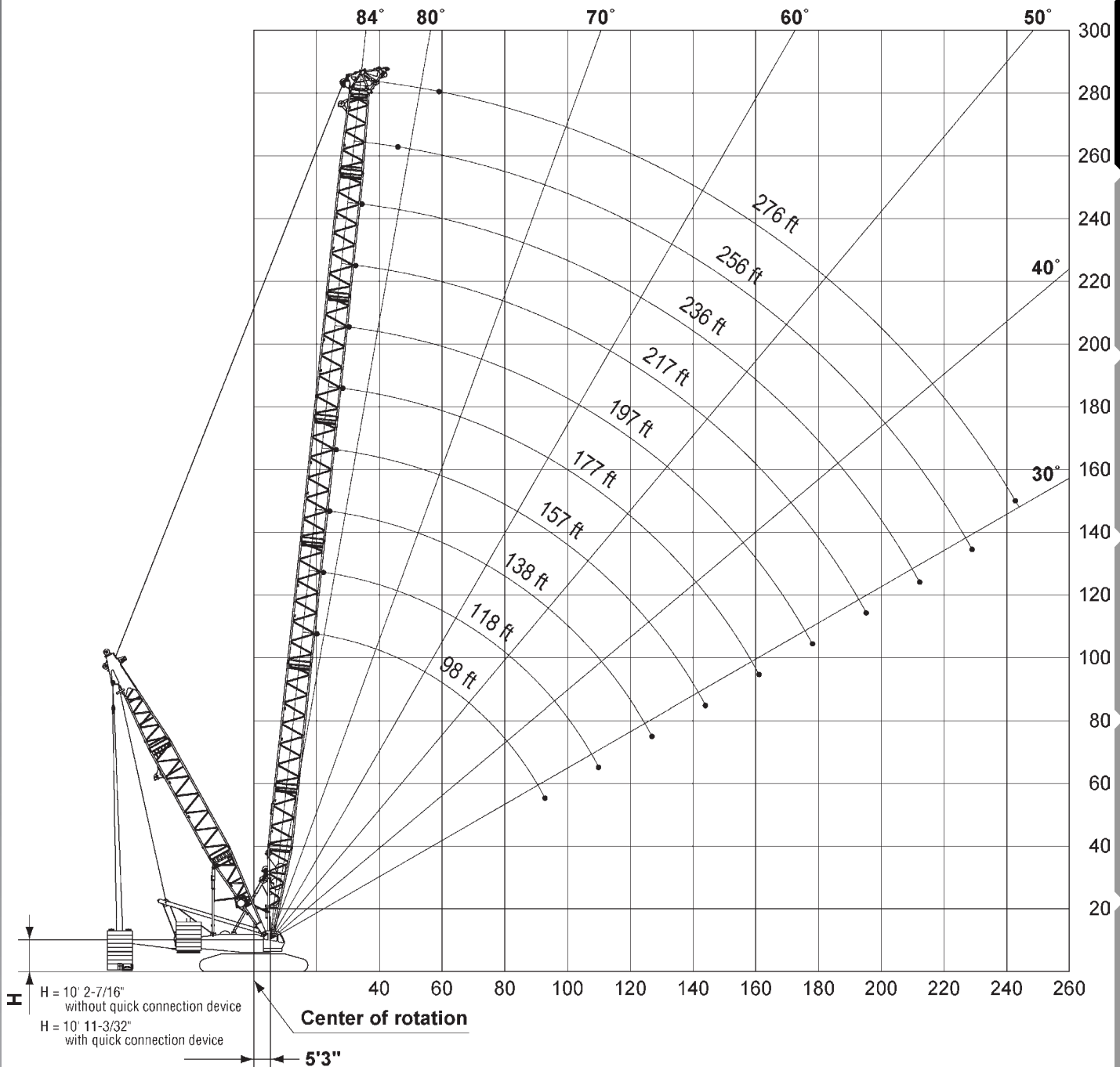
	ft	98	118	138	157	177	197	217	236	256	276	ft	
20		771.6											20
22		767.7											22
24		743.8	743.5										24
26		697.2	696.2	693.6									26
28		618	637.7	633.4	629.9								28
30		544.7	576.7	575.6	575.6	574.8							30
32		506.1	514.2	513.2	512.8	511.9	508.3						32
34		468.5	466.9	465.8	465.3	464.4	463.8	463					34
36		428.2	426.4	425.3	424.8	423.8	423.1	422.3	406.9				36
38		389.3	387.4	386.2	385.8	384.7	383.9	383.1	376.5				38
40		356.9	354.9	353.5	353.1	352	351.1	350.2	349.6				40
45		298.1	296.1	294.6	294	292.7	291.7	290.8	289.9				45
50		255.8	253.7	252	251.2	249.9	248.8	247.8	246.9	245.3			50
55		222.4	220.1	218.3	217.4	216.1	214.9	213.8	212.9	211.1			55
60		195.8	193.4	191.6	190.5	189.2	187.9	186.7	185.8	183.9	181		60
65		174.6	172.2	170.4	169.3	167.8	166.5	165.4	164.3	162.4	159.5		65
70		157.9	155.5	153.5	152.3	150.8	149.5	148.2	147.1	145.2	142.5		70
75		143.6	141	139.1	137.8	136.1	134.8	133.5	132.3	130.4	127.7		75
80		131.3	128.6	126.6	125.3	123.5	122.2	120.9	119.6	117.8	114.9		80
85		120.7	118.1	115.9	114.4	112.8	111.3	110	108.6	106.7	103.9		85
90		113.2	109.1	106.9	105.4	103.7	102.2	100.9	99.5	97.6	94.8		90
95			101.2	98.9	97.4	95.6	94	92.7	91.4	89.4	86.5		95
100			94.4	91.9	90.4	88.6	86.8	85.5	84.2	82.2	79.3		100
110			83	80.2	78.3	76.5	74.8	73.2	71.9	69.8	66.9		110
120				71.1	69	66.9	65.2	63.5	62.2	60	57.1		120
130					61.1	58.9	57	55.3	53.9	51.7	48.8		130
140					54.5	52.2	50.2	48.4	46.9	44.6	41.5		140
150						46.7	44.5	42.5	41	38.4	35		150
160						42.3	39.8	37.8	35.8	33.2	29.6		160
170							35.8	33.4	31.1	28.5	24.9		170
180								29.4	27	24.3	20.8		180
190								25.9	23.4	20.6	17.1		190
200									20.5	17.6	13.9		200
210									18	14.8	11.1		210
220										12.4			220
229										10.8			229

with 112,400 lbs carbody counterweight and 44,100 lbs crawler counterweight

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

KOBELCO SL 4500R



General Information

  
98-276 ft

  
98.4 ft

  
352,700 lbs

  
551,100 lbs  
45 ft

  
24'9"

  
360°

**75**  
75%

Hydraulic Truck Cranes

Crawler Cranes

Carry Decks

Rough Terrain Cranes

Rigging Equipment

Aerial Lifts

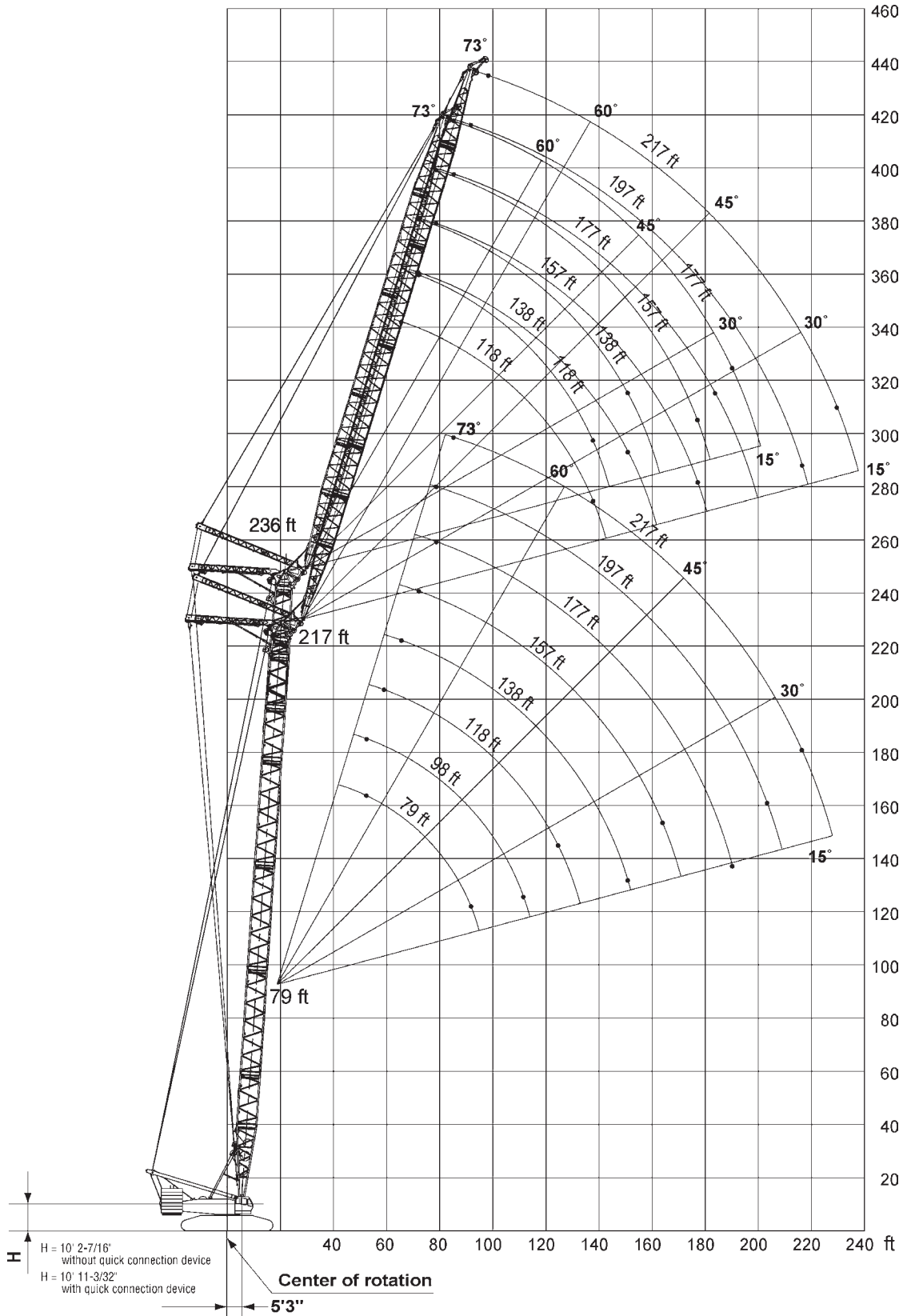
Transportation

	ft	98	118	138	157	177	197	217	236	256	276	ft
20		771.6										20
22		771.6										22
24		771.6	771.6									24
26		771.6	771.6	771.6								26
28		771.6	771.6	771.6	679							28
30		771.6	771.6	771.5	679	617.2						30
32		771.6	771.6	771.3	679	617.2	550					32
34		771.6	771.6	771	679	617.2	550	493.8				34
36		771.6	771.6	770.5	679	617.2	550	493.8	432			36
38		771.6	771.6	770	679	617.2	550	493.8	432			38
40		768.6	767.8	766.1	679	617.2	550	493.8	432			40
45		745	738.4	736.7	679	617.2	550	493.8	432			45
50		681.9	678.9	678.3	658.4	617.2	550	493.8	432	389.7		50
55		615.6	621.1	618.3	620.5	602.4	550	493.8	432	389.7		55
60		554.2	571.9	564.7	570.3	570	544.7	493	432	389.7	336.4	60
65		488.2	523	516.3	521.2	525.2	517.1	489.2	432	389.7	336.4	65
70		431	486.9	477.3	484.7	485.5	473.4	471	432	389.7	336.4	70
75		378.8	454.5	443.7	452	449.1	436.3	442.9	427.2	389.7	336.4	75
80		330.4	423.5	414.7	420.7	416.2	406.7	410.2	413.8	388.2	336.4	80
85		285.1	392.2	389.8	389.2	387.9	379	382	385.2	382.3	336.4	85
90		246	354.3	363.9	362.6	361.4	358.1	358.3	358.5	357	336.4	90
95			316.1	340.2	338.9	337.6	336.4	335.5	334.6	333.1	326.1	95
100			279.2	319.5	318.2	316.8	315.5	314.6	313.7	312.2	309.3	100
110			210.7	284.5	282.9	281.2	279.9	278.8	277.7	276.2	273.3	110
120				236	254.6	252.8	251.4	250.1	249	247.3	244.5	120
130					230.8	228.9	227.3	225.9	224.7	222.9	220.1	130
140					206.7	207.1	206.8	205.3	203.9	202.2	199.3	140
150						182.7	189.5	188	186.6	184.7	181.8	150
160						176.9	175.1	173.4	172	170	167	160
170							162.9	160.6	159	156.9	153.8	170
180								149.2	147.6	145.4	142.3	180
190								139.3	137.3	135.3	132.4	190
200									128.7	126.5	123.5	200
210									121.2	118.6	115.5	210
220										111.5	108.3	220
230											101.9	230
240											96.1	240
243											94.5	243

with 112,400 lbs carbody counterweight and 44,100 lbs crawler counterweight

All information given are for reference only.

All information given are for reference only.



# 440 t Crawler Crane

KOBELCO SL 4500R



General Information

  
79-98 ft  
86°

  
79-217 ft

  
352,700 lbs

  
24'9"

  
360°

**75**  
75%

Hydraulic Truck Cranes

ft	79		98			118		177			217		ft
52.5	250.2	250.2											52.5
55	244	243.3	225.9					242.7	242				55
60	230	228.3	204.7					226.5	224.8	222.6			60
65	208.3	206.9	187.2					205.2	203.6	201.4			65
70	190.6	189.3	172					187.7	186.3	184.1			70
75	175.3	174	158.6					172.5	171.2	169			75
80	161.9	160.6	147	153.6				159.3	158	155.8	151.3		80
85	150.3	149	137.3	143.8				147.9	146.6	144.6	141.4		85
90	137.2	139.3	128.5	134.1	117.8			138.1	136.9	134.9	131.7		90
95		130.5	120.7	125.2	113.5				128.2	126.2	122.9	114.2	95
100		122.6	107.4	117.3	109.2				120.4	118.5	115.1	109.5	100
110		109.4	96.7	103.9	100.1				107.2	105.2	101.9	98.4	110
120				92.9	89.9					94.6	91	88.1	120
130				83.5	80.6						81.8	78.9	130
140				75.6	72.5						73.9	71	140
150				68.9	65.8						67.4	64.3	150
160				63.3	60						61.7	58.6	160
170				58.1	54.9						56.8	53.6	170
180				53.6	50.3						52.4	49.1	180
190				50.1	46.1						48.6	45.3	190
200					41.8							41.9	200
210					38							38.2	210

with 112,400 lbs carbody counterweight and 44,100 lbs crawler counterweight

Crawler Cranes

Carry Decks


Rough Terrain Cranes

Rigging Equipment

Aerial Lifts

Transportation

All information given are for reference only.



118-138 ft  
86°



98-217 ft



352,700 lbs



24'9"



360°

**75**  
75%

General Information

Hydraulic Truck Cranes

Crawler Cranes

Carry Decks

Rough Terrain Cranes

Rigging Equipment

Aerial Lifts

Transportation

ft	98	118	118 157	177	217	98	118	138 157	177	217	ft
60	221.3	215.7				215.6					60
65	200.3	197.7				196.9					65
70	183.1	180.9				180.2	179.1				70
75	168.2	166.1	163.3			165.4	164.3	160.4			75
80	155.2	153.2	151	148.3		152.6	151.4	148.3	145.5		80
85	143.9	141.9	139.7	138.8		141.5	140.2	137.1	136.3		85
90	134.4	132.4	130.1	129.2		132	130.7	127.6	126.9		90
95	125.7	123.8	121.4	120.6	114.8	123.4	122.2	119.1	118.3	113.5	95
100	118	116.1	113.8	112.9	109.9	115.9	114.8	111.7	110.8	107.9	100
110	104.9	103.1	100.7	99.7	96.8	102.9	101.8	98.7	97.7	94.8	110
120		92.6	90.2	89.1	86.1		91.3	88.2	87.3	84.2	120
130			81.2	80.1	77			79.3	78.3	75.3	130
140			73.5	72.4	69.3			71.7	70.6	67.7	140
150			66.9	65.8	62.7			65.4	64.2	61.2	150
160			61.4	60.2	57.1			60	58.8	55.7	160
170				55.3	52.1				53.9	50.8	170
180				51.1	47.8				48.8	46.5	180
190				47.2	43.9				42.2	42.6	190
200					40.6					39.4	200
210					37.5					36.4	210
220					34.8					33.7	220

with 112,400 lbs carbody counterweight and 44,100 lbs crawler counterweight

All information given are for reference only.

# 440 t Crawler Crane

KOBELCO SL 4500R



General Information



157-177 ft  
86°



98-217 ft



352,700 lbs



24'9"



360°

**75**

75%

Hydraulic Truck Cranes

Crawler Cranes

Carry Decks

Rough Terrain Cranes

Rigging Equipment

Aerial Lifts

Transportation

ft	157					177					ft
	98	118	157	177	217	98	118	157	177	217	
60	215.3										60
65	195.1										65
70	178.3	176.1				175	174.2				70
75	163.8	162.8				161.2	160.2				75
80	151	149.9	147.1	142.9		148.7	147.6	140.4			80
85	139.9	138.8	136	133.9		137.7	136.6	131.7			85
90	130.6	129.5	126.6	124.6		128.4	127.3	122.4	122.4		90
95	122.1	121.1	118.1	116.2	111.3	120	118.9	114	114	109.1	95
100	114.6	113.7	110.6	108.8	105.9	112.6	111.5	106.7	106.7	104	100
110	101.8	100.7	97.8	95.9	93	99.8	98.9	94.1	94.1	91.2	110
120		90.3	87.5	85.5	82.6		88.7	83.9	83.9	80.9	120
130		81.5	78.6	76.7	73.8		80	75.1	75.1	72.1	130
140			71.1	69.1	66.2			67.6	67.6	64.7	140
150			64.7	62.7	59.8			61.4	61.4	58.3	150
160			59.2	57.4	54.4			56.1	56.1	53	160
170				52.7	49.5			52	51.4	48.3	170
180				48.5	45.2				47.2	44.1	180
190				44.8	41.5				43.5	40.4	190
200					38.3					37.2	200
210					35.3					34.2	210
220					32.6					31.5	220

with 112,400 lbs carbody counterweight and 44,100 lbs crawler counterweight

All information given are for reference only.



197-217 ft  
86°



118-217 ft



352,700 lbs



24'9"



360°

**75**  
75%

General Information

Hydraulic Truck Cranes

Crawler Cranes

Carry Decks

Rough Terrain Cranes

Rigging Equipment

Aerial Lifts

Transportation

ft	118	138	197 157	177	217	118	138	217 157	177	217	ft
70	156.5					156.3					70
75	152.7	152.5				150.6	149.4				75
80	144.9	144.5	139.8			140.7	139.9	125.2			80
85	134.2	133.5	131.2			131.7	131	125.2			85
90	125	124.4	122.2	120.1		122.8	122.1	119	116.9		90
95	116.8	116.1	113.9	113.3		114.6	113.9	111.7	111.1		95
100	109.5	108.9	106.7	106	99.7	107.4	106.7	104.5	103.8	89.2	100
110	96.9	96.3	94.1	93.4	90.3	95.1	94.2	92.2	91.6	84.8	110
120	86.9	86.1	84	83.2	80.6	85.1	84.2	82.2	81.4	77.8	120
130	78.3	77.4	75.4	74.5	71.9	76.6	75.7	73.7	72.9	70.2	130
140		70	68	67.1	64.5		68.5	66.5	65.6	63	140
150		63.8	61.8	60.9	58.1		62.2	60.3	59.4	56.7	150
160			56.5	55.6	52.8			55.1	54.2	51.4	160
170			51.9	50.9	48.1			50.6	49.6	46.7	170
180				46.7	43.9				45.5	42.6	180
190				43	40.2				41.9	39.1	190
200					37					35.9	200
210					34					33	210
220					28.4					29.5	220

with 112,400 lbs carbody counterweight and 44,100 lbs crawler counterweight

All information given are for reference only.

# 440 t Crawler Crane

KOBELCO SL 4500R



General Information



236 ft  
86°



118-157 ft



352,700 lbs



24'9"



360°

**75**

75%

Hydraulic Truck Cranes

ft	118	138	157	ft
75	122.6	121.4		75
80	114.7	113.7	111.7	80
85	107.3	106.4	105.3	85
90	100.9	100	99	90
95	94.9	94.1	93.3	95
100	89.5	88.8	88	100
110	79.9	79.3	78.8	110
120	71.6	71.2	70.9	120
130	64.2	64.2	64.1	130
140		58	58.1	140
150		52.3	52.7	150
160			48.1	160
170			43.6	170

Crawler Cranes

with 112,400 lbs carbody counterweight and 44,100 lbs crawler counterweight

Carry Decks

Rough Terrain Cranes



236 ft  
86°



177 ft



374,800 lbs



24'9"



360°

**75**

75%

Rigging Equipment

ft	236	177	ft
90	97.5		90
95	92		95
100	86.9		100
110	77.7		110
120	70		120
130	63.2		130
140	57.2		140
150	52		150
160	47.4		160
170	43.2		170
180	39.3		180
190	35.8		190

Aerial Lifts

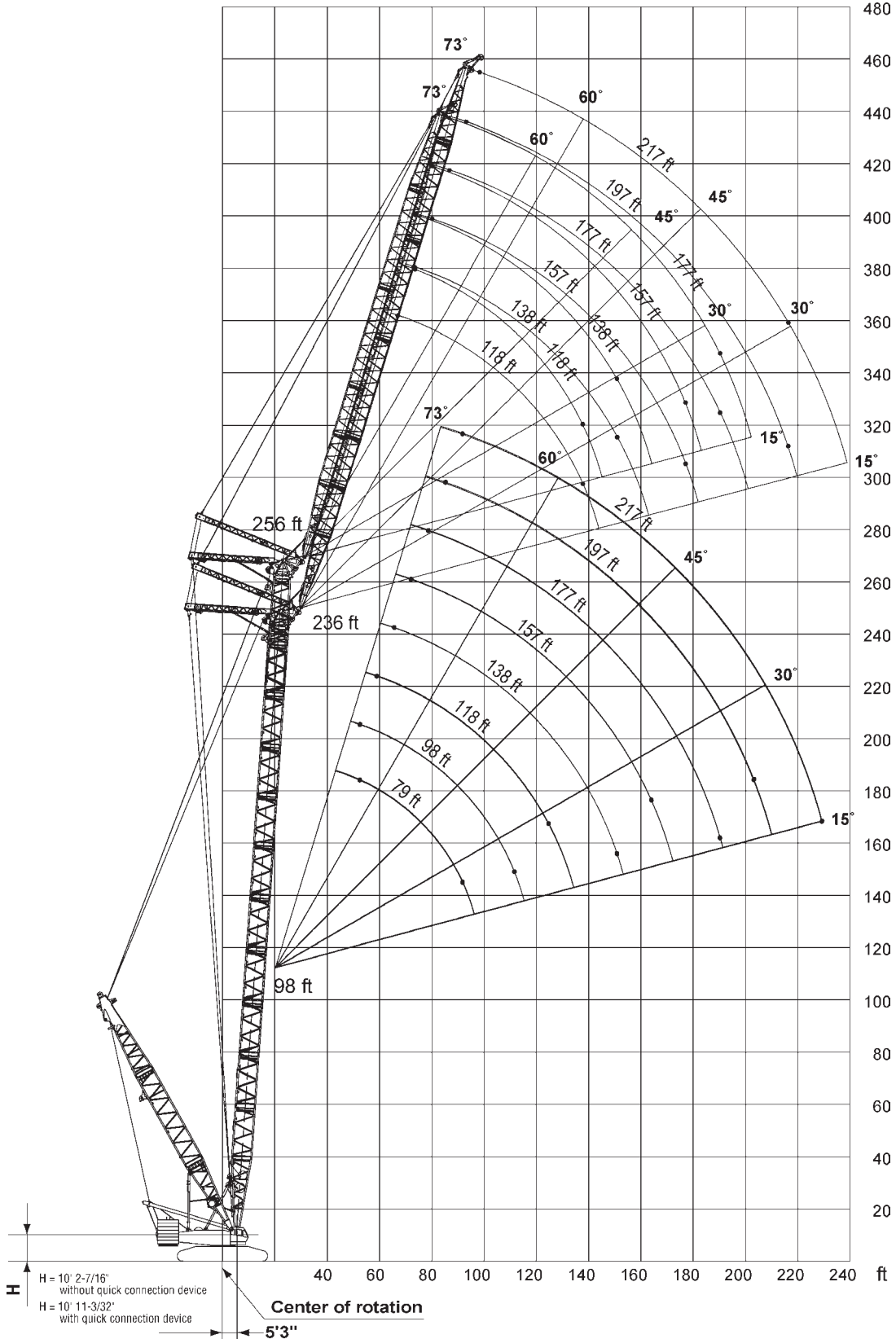
with 112,400 lbs carbody counterweight and 44,100 lbs crawler counterweight

Transportation

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

KOBELCO SL 4500R



General Information

  
98-118 ft  
86°

  
98.4 ft

  
79-217 ft

  
352,700 lbs

  
24'9"

  
360°

**75**  
75%

Hydraulic Truck Cranes

Crawler Cranes

Carry Decks

Rough Terrain Cranes

Rigging Equipment


Aerial Lifts

Transportation

ft	98		118			118		118		118		ft
	79	98	118	177	217	98	118	157	177	217		
52.5	250.2	250.2									52.5	
55	248.2	245.4									55	
60	242.1	235	228.5			243.8	219.1				60	
65	226.5	221.4	215			229.8	219.1				65	
70	212.1	206.5	201.6			215.8	210.4				70	
75	198.3	192.9	188.3			199.7	197.3	179.5			75	
80	184.2	180.8	175.8	155.6		183.1	182	171.9	156.9		80	
85	168.2	169.5	164.9	149.6		168.8	167.9	164.8	150.7		85	
90	154	157.5	155.4	142.7		156.9	156	153.7	144.8		90	
95		145.7	145.5	134.7	114.2	146.3	145.4	143.3	139.2	114.8	95	
100		134.8	135.8	126.4	110	136.6	136	134.1	133.1	110.7	100	
110		116.3	117.6	112	102.1	118.1	119.2	118.4	117.4	102.8	110	
120			103.5	100.4	91.8		104.8	104.6	104	95.6	120	
130				90.1	81.8			92.5	92	88	130	
140				80.8	72.8			82.1	81.6	79.8	140	
150				72.4	65			73.5	73	71.1	150	
160				65.3	58.5			66.3	65.9	63.9	160	
170				59.2	52.7				59.5	57.5	170	
180				53.9	47.7				54.1	51.9	180	
190				49.9	43.3				50.1	46.8	190	
200					39.4					42.4	200	
210					36					38.4	210	
220					33.1					34.7	220	

with 112,400 lbs carbody counterweight and 44,100 lbs crawler counterweight

All information given are for reference only.



138-157 ft  
86°



98.4 ft



98-217 ft



352,700 lbs



24'9"



360°

**75**  
75%

General Information

Hydraulic Truck Cranes

Crawler Cranes

Carry Decks

Rough Terrain Cranes

Rigging Equipment

Aerial Lifts

Transportation

ft	98	118	138	177	217	98	118	157	177	217	ft
60	248.1		157			219.1					60
65	237					219.1					65
70	217.7	211.6				211.6	187.8				70
75	199	198	181			198.1	186.2				75
80	182.4	181.4	173.1	155.5		181.6	180.5	156.5	155.8		80
85	168.1	167.2	164.7	151.8		167.5	166.4	156.5	152.9		85
90	156.2	155.3	153.1	145.9		155.6	154.5	150.5	147		90
95	145.6	144.7	142.6	139.5	115.6	145	144	141.9	139.7	116.3	95
100	136.2	135.5	133.5	132.4	111.3	135.7	134.8	132.6	131.7	112	100
110	119.8	119.9	117.7	116.8	103.3	119.9	119	117	116.1	103.9	110
120		106	105.2	104.3	96.1		106.5	104.5	103.6	96.6	120
130			93.6	93	89.2		94.8	93.7	93	89.6	130
140			82.9	82.6	82			83.9	83.5	82.5	140
150			74.2	73.7	73.1			74.9	74.4	73.7	150
160			66.8	66.4	65.4			67.5	67	66.1	160
170				59.9	58.6				60.5	59.3	170
180				54.3	52.7				54.7	53.3	180
190				49.5	47.5				49.7	47.9	190
200					43.1					43.4	200
210					39.1					39.3	210
220					35.3					35.7	220

with 112,400 lbs carbody counterweight and 44,100 lbs crawler counterweight


All information given are for reference only.

# 440 t Crawler Crane

## KOBELCO SL 4500R



General Information

  
177-197 ft  
86°

  
98.4 ft

  
98-217 ft

  
352,700 lbs

  
24'9"

  
360°

**75**  
75%

Hydraulic Truck Cranes

ft	98		118		177		197		ft		
	98	118	157	177	217	118	138	157	177	217	ft
70	187.8	187.8				156.5					70
75	186.2	185.8				156.5	156.5				75
80	180.5	179.6	156.5			156.5	156.5	156.5			80
85	166.6	165.5	156.5			156.5	156.5	156.5			85
90	154.7	153.6	150.2	148.4		150.6	150	149.5	125.2		90
95	144.1	143.1	141.5	140	115.8	142.2	141.3	140.7	125.2		95
100	134.8	134	132.4	130.9	112.7	133.1	132.2	131.6	123.7	106.7	100
110	119.2	118.3	116.8	115.2	104.6	117.4	116.6	116.1	114.3	104.4	110
120		105.8	104.3	102.9	97.2	105.1	104.2	103.6	102.7	97.8	120
130		94.9	93.8	92.4	89.7	94.6	93.8	93.1	92.2	89.7	130
140			84.7	83.3	82.1		84.8	84.3	83.4	81.4	140
150			76.3	75.2	74.5		76.7	76.7	76	73.8	150
160			68.7	67.6	66.9			69.3	68.9	67.2	160
170			61.6	60.9	60			62.6	62.4	60.6	170
180				55.1	53.8				56.4	54.4	180
190				49.9	48.4				51	48.8	190
200					43.8					44.1	200
210					39.6					40	210
220					35.8					35.7	220

with 112,400 lbs carbody counterweight and 44,100 lbs crawler counterweight

Crawler Cranes

Carry Decks

Rough Terrain Cranes

Rigging Equipment

Aerial Lifts

Transportation

All information given are for reference only.



217-236 ft  
86°



98.4 ft



118-217 ft



352,700 lbs



24'9"



360°

**75**  
75%

General Information

Hydraulic Truck Cranes

Crawler Cranes

Carry Decks

Rough Terrain Cranes

Rigging Equipment

Aerial Lifts

Transportation

ft	118	138	217 157	177	217	118	138	236 157	177	217	ft
70	156.5										70
75	156.5	156.5				156.5	144.4				75
80	156.5	156.5	125.2			154.7	143.5	125.2			80
85	156.5	156.5	125.2			147.4	140.1	125.2			85
90	150	149.4	125.2	125.2		139.6	136.3	124.5	112.3		90
95	141.3	140.4	125.2	125.2		132	131.1	121.2	109		95
100	132.2	131.3	123.7	123.6	93.9	124.9	125	116.7	105.6	90.2	100
110	116.6	115.7	114.3	113.5	93.9	112	112.4	108.8	98.7	88	110
120	104.2	103.3	102.9	102	90.7	100.9	101.5	100.7	91.9	84.7	120
130	93.8	92.9	92.5	91.6	86.2	90.7	91.9	92.1	85.5	80.4	130
140		84.1	83.6	82.8	80.4		83.3	83.4	79.4	75.4	140
150		76.7	76	75.4	73.1		75.4	76	73.7	70.7	150
160			69.5	69	67			69.9	68.1	65.9	160
170			63.5	62.8	60.9			64	62.7	60.8	170
180				56.8	55				57.3	55.4	180
190				51.5	49.3				51.9	49.7	190
200					44.5					42.7	200
210					39.4					36.2	210
220					33.8						220

with 112,400 lbs carbody counterweight and 44,100 lbs crawler counterweight

All information given are for reference only.

# 440 t Crawler Crane

KOBELCO SL 4500R



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



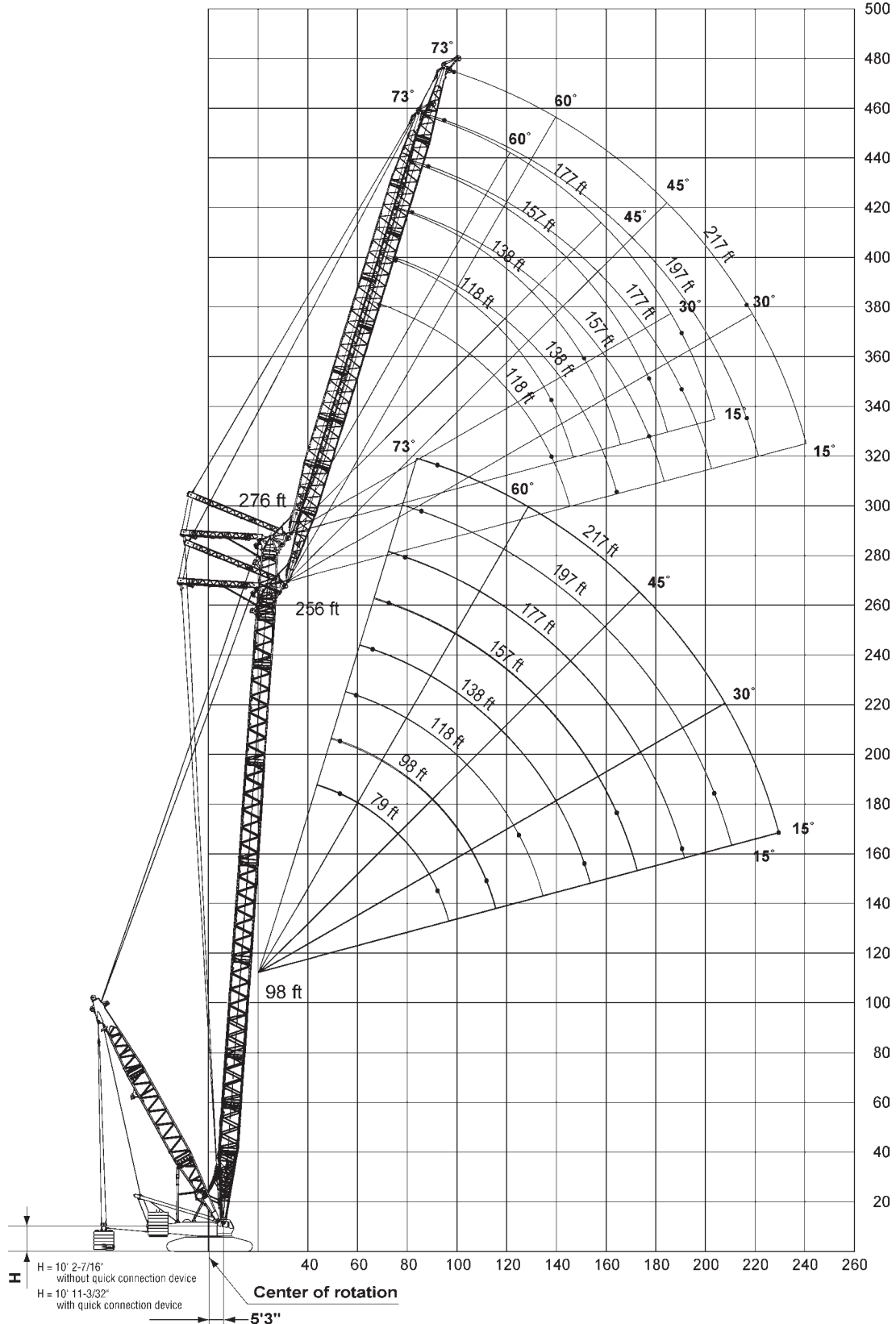
**75**  
75%

ft	256				ft
	118	138	157	177	
75	125.2				75
80	124.1	123.9			80
85	119.9	118.9			85
90	113.5	112.6	108.4	93.9	90
95	107.2	106.5	104	93.9	95
100	101.2	100.8	99.8	93.1	100
110	90.7	90.6	90.1	88.4	110
120	81.5	81.8	81.5	80.6	120
130	73.2	73.9	73.8	73	130
140		66.9	67	66.3	140
150		60.5	60.9	60.5	150
160			55.5	55.2	160
170			50.4	50.4	170
180				46	180
190				42	190

with 112,400 lbs carbody counterweight and 44,100 lbs crawler counterweight

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

## KOBELCO SL 4500R



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


							<b>75</b>
98-118 ft	98.4 ft	79-217 ft	352,700 lbs	286,600 lbs	24'9"	360°	75%
86°				45 ft			

ft	98					118					ft
	79	98	118	177	217	98	118	157	177	217	
52.5	250.2	250.2									52.5
55	248.2	245.4									55
60	242.1	235	228.5			243.8	219.1				60
65	226.5	221.4	215			229.8	219.1				65
70	212.1	206.5	201.6			217.8	210.4				70
75	199.3	192.9	188.3			203.7	199.1	179.5			75
80	188	180.9	175.8	155.6		188.4	186.4	171.9	156.9		80
85	177.4	170.3	164.9	149.6		174.9	172.9	164.8	150.7		85
90	166	161.5	155.4	142.7		163.5	161.6	157.8	144.8		90
95		153.3	146.8	134.7	114.2	153.2	151.2	149.1	139.2	114.8	95
100		145.4	139.3	126.4	110	144.1	142.1	140.1	133.8	110.7	100
110		129.8	126.5	112	102.1	128.5	126.5	124.3	122.7	102.8	110
120			115	100.4	91.8		114	111.6	110.6	95.6	120
130				90.4	81.8			100.9	99.8	88.9	130
140				81.7	72.8			91.7	90.5	82	140
150				74.5	65			83.8	82.3	73.3	150
160				68.5	58.5			77	74.5	66.1	160
170				63.4	52.7				67.4	59.6	170
180				57.9	47.7				59.8	53.9	180
190				50	43.3				50.3	49	190
200					39.6					44.7	200
210					36.4					40.7	210
220					33.9					36.9	220

with 112,400 lbs carbody counterweight and 44,100 lbs crawler counterweight


All information given are for reference only.



  
 138-157 ft  
 86°

  
 98.4 ft

  
 98-217 ft

  
 352,700 lbs

  
 286,600 lbs  
 45 ft

  
 24'9"

  
 360°

**75**  
 75%

General Information

Hydraulic Truck Cranes

Crawler Cranes

Carry Decks

Rough Terrain Cranes

Rigging Equipment

Aerial Lifts

Transportation

ft	98	118	138	177	217	98	118	157	177	217	ft
60	248.1					219.1					60
65	237					219.1					65
70	219.4	212.5				212.6	187.8				70
75	202.3	200.1	181			200.4	187.1				75
80	186.8	184.7	173.4	155.5		185.1	182.9	156.5	155.8		80
85	173.4	171.4	166.2	151.8		171.6	169.6	156.5	152.9		85
90	162	160	157.1	145.9		160.2	158.2	153.3	147		90
95	151.7	149.7	147.6	140.3	115.6	150	148.1	146.1	141.3	116.3	95
100	142.6	140.6	138.6	134.6	111.3	141	139.3	137.1	135.2	112	100
110	126.9	125.1	123	121.7	103.3	125.6	123.8	121.6	120.6	103.9	110
120		112.7	110.3	109.4	96.1		111.3	109.1	108.1	96.6	120
130			99.6	98.7	89.5		97.7	98.5	97.5	89.8	130
140			90.4	89.5	82.7			89.3	88.4	83	140
150			82.7	81.6	74.1			81.6	80.5	75	150
160			76.2	74.8	66.8			75.1	74	67.5	160
170				68	60.3				67.9	60.8	170
180				60.4	54.5				62	54.9	180
190				50.5	49.3				56.3	49.7	190
200					44.9					45.3	200
210					40.9					41.3	210
220					37.2					37.5	220

with 112,400 lbs carbody counterweight and 44,100 lbs crawler counterweight








All information given are for reference only.

# 440 t Crawler Crane

KOBELCO SL 4500R



General Information

							<b>75</b>
177-197 ft 86°	98.4 ft	98-217 ft	352,700 lbs	286,600 lbs 45 ft	24'9"	360°	75%

Hydraulic Truck Cranes

Crawler Cranes

Carry Decks

Rough Terrain Cranes

Rigging Equipment


Aerial Lifts

Transportation

ft	98	118	177 157	177	217	118	138	197 157	177	217	ft
70	187.8	187.8				156.5					70
75	187.2	186.3				156.5	156.5				75
80	183.1	181	156.5			156.5	156.5	156.5			80
85	169.8	167.8	156.5			156.5	156.5	156.5			85
90	158.6	156.6	152.2	148.4		152.2	151.6	150.8	125.2		90
95	148.5	146.5	144.5	141.9	115.8	144.6	143.7	142.6	125.2		95
100	139.5	137.5	135.5	134.9	112.7	135.8	134.9	133.8	124	106.7	100
110	124.2	122.2	120.1	119.4	104.6	120.7	119.6	118.5	116.6	104.4	110
120		109.9	107.7	106.9	97.2	108.4	107.3	106.2	105.4	97.8	120
130		97.4	97.1	96.3	90.4	98	96.9	95.7	94.8	90.4	130
140			88	87.1	83.6		88	86.7	85.8	82.9	140
150			80.5	79.4	75.8		80.5	79.1	78.2	75.4	150
160			74	72.9	68.3			72.8	71.8	68.6	160
170			65.2	67.2	61.5			64.8	66.1	62.1	170
180				62	55.5				61.1	56	180
190				56.8	50.1				56.5	50.6	190
200					45.6					46	200
210					41.5					41.8	210
220					37.6					37.1	220

with 112,400 lbs carbody counterweight and 44,100 lbs crawler counterweight

All information given are for reference only.




217-236 ft  
86°



98.4 ft



118-217 ft



352,700 lbs



286,600 lbs  
45 ft



24'9"



360°

**75**  
75%

General Information

Hydraulic Truck Cranes

Crawler Cranes

Carry Decks

Rough Terrain Cranes

Rigging Equipment

Aerial Lifts

Transportation

ft	118	138	217 157	177	217	118	138	236 157	177	217	ft
70	156.5										70
75	156.5	156.5				156.5	144.4				75
80	156.5	156.5	125.2			154.7	143.5	125.2			80
85	156.5	156.5	125.2			147.4	140.1	125.2			85
90	150.8	150.2	125.2	125.2		139.6	136.3	124.5	112.3		90
95	142.7	141.9	125.2	125.2		132	131.1	121.2	109		95
100	134	133.2	123.9	123.8	93.9	124.9	125	116.7	105.6	90.2	100
110	118.9	118	115.8	115.3	93.9	112	112.4	108.8	98.7	88	110
120	106.8	105.9	104.7	104	90.7	100.9	101.5	100.7	91.9	84.7	120
130	96.4	95.6	94.2	93.5	86.2	90.7	91.9	92.5	85.5	80.4	130
140		86.7	85.4	84.5	80.5		83.3	84.3	79.4	75.4	140
150		79.1	77.8	76.9	74		75.4	76.9	73.7	70.7	150
160			71.5	70.6	67.7			70.3	68.6	65.9	160
170			64.5	65	62			64.1	63.6	60.8	170
180				60	56.6				58.8	55.4	180
190				55.4	51				54.1	49.7	190
200					46.1					42.7	200
210					40.2					36.2	210
220					33.8						220

with 112,400 lbs carbody counterweight and 44,100 lbs crawler counterweight








All information given are for reference only.

# 440 t Crawler Crane

KOBELCO SL 4500R



General Information

							<b>75</b>
256-276 ft	98.4 ft	118-217 ft	352,700 lbs	286,600 lbs	24'9"	360°	75%
86°				45 ft			

Hydraulic Truck Cranes

Crawler Cranes

Carry Decks

Rough Terrain Cranes

Rigging Equipment

Aerial Lifts

Transportation

ft	118		138		256		276		ft	
	118	138	157	177	217	118	138	157		177
75	125.2					112.1				75
80	124.1	123.9				104.8	104.1			80
85	119.9	118.9				98.2	97.6			85
90	113.5	112.6	110.1	93.9		92.5	91.8	91.1		90
95	107.2	106.5	105.3	93.9		87.2	86.5	85.9	76.9	95
100	101.2	100.8	99.8	93.1	81.6	82.3	81.7	81.1	75.1	100
110	90.7	90.6	90.1	88.4	79.6	73.6	73.1	72.5	70.5	110
120	81.5	81.8	81.5	80.6	76.5	66	65.9	65.3	64.2	120
130	73.2	73.9	73.8	73	71.3	59.2	59.3	59	58.1	130
140		66.9	67	66.3	64.8		53.5	53.3	52.7	140
150		60.5	60.9	60.5	59.1		48.3	48.3	47.8	150
160		54.4	55.5	55.2	54.2			43.8	43.5	160
170			50.4	50.4	49.6			39.7	39.7	170
180				46	45.4				36.3	180
190				42	41.7				32.9	190
200					37.2					200
210					31.9					210

with 112,400 lbs carbody counterweight and 44,100 lbs crawler counterweight

All information given are for reference only.