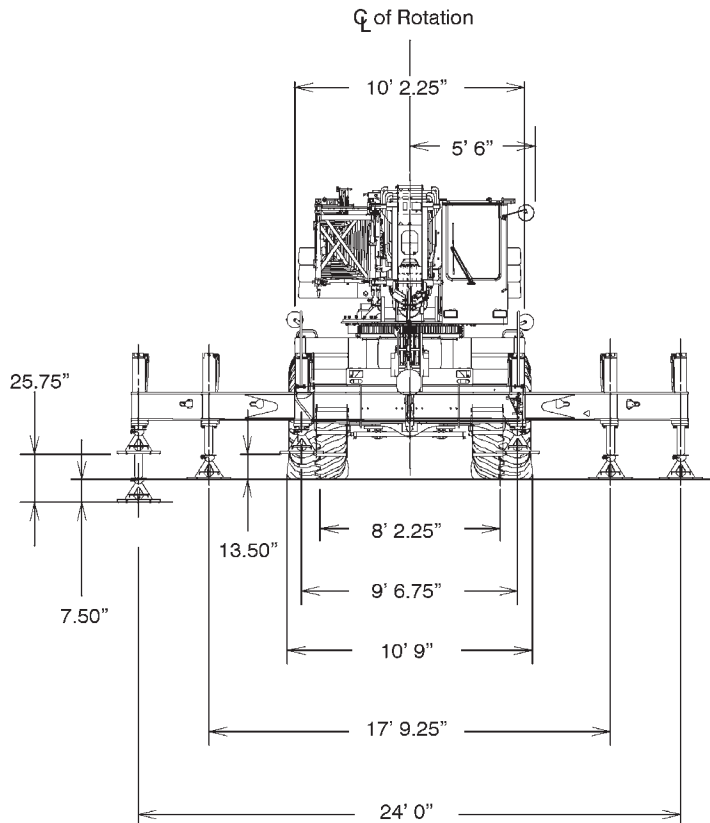
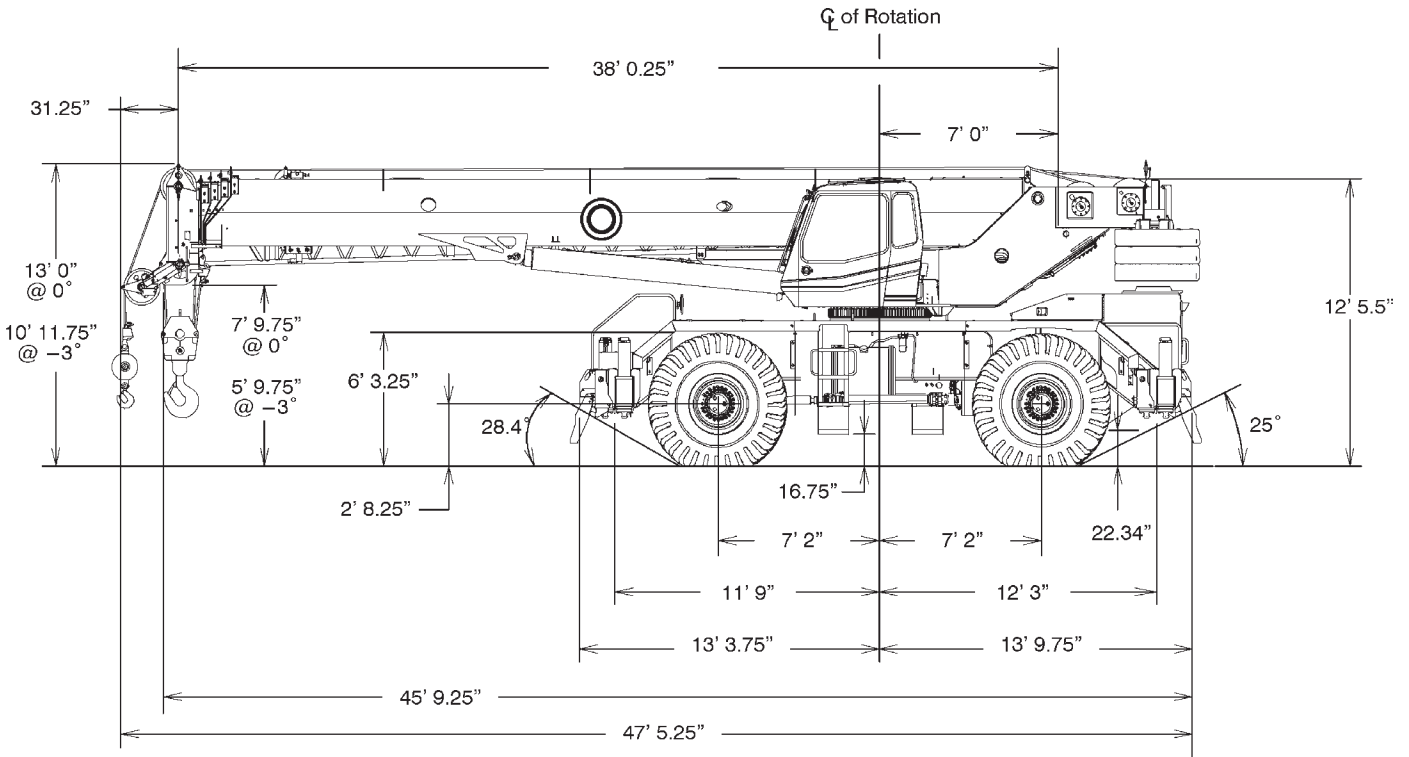


90 t Rough Terrain Crane



All information given are for reference only.

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

90 t Rough Terrain Crane

LINK BELT RTC 8090



General Information

Hydraulic Truck Cranes

Crawler Cranes

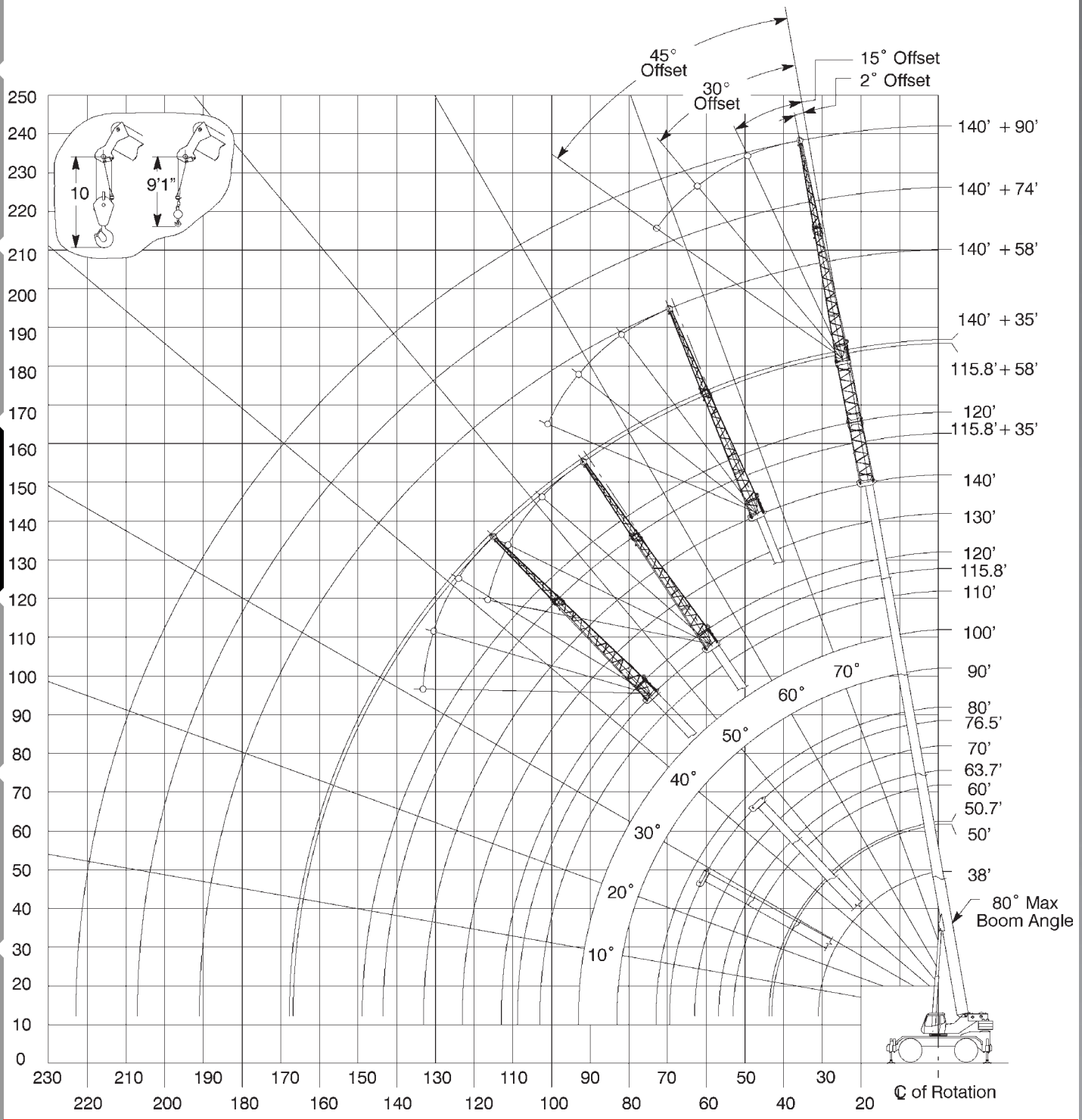
Carry Decks

Rough Terrain Cranes

Rigging Equipment

Aerial Lifts

Transportation



All information given are for reference only.


 38-140 ft


 28,800 lbs


 24'x24'


 360°

85
 85%

General Information

Hydraulic Truck Cranes

Crawler Cranes

Carry Decks

Rough Terrain Cranes

Rigging Equipment

Aerial Lifts

Transportation

All information given are for reference only.

ft	38	50	60	70	80	90	100	110	120	130	140	ft
8	167.2											8
10	155.8	152	117.9	70.8								10
12	139.6	138.6	108.8	70.8	85.1							12
15	116.3	118.4	106.5	70.8	78.4	54.2						15
20	85.3	87.5	87.9	63.5	76.5	52	49.1	27.2				20
25	66.2	68.5	69	54.8	68.5	45.6	45.2	36.3	28	26.9		25
30	53.2	55.5	56.1	47.8	55.7	40.6	42.2	35.9	28	26.5	24.4	30
35		46.2	46.8	42.5	46.4	36.5	38.3	35.5	28	26.3	24.1	35
40		39.6	40.1	38.1	39.3	33	34.9	33.4	28	26.1	24	40
45			34.2	34.5	33.8	30.1	32.1	30.3	26.1	25.9	23.8	45
50			28.5	28.9	28.9	27.6	28.5	27.9	24.1	25.2	23.7	50
55			23.7	24.6	24.7	24.7	24.3	23.8	22.3	23.5	23.6	55
60				21.1	21.2	21.3	20.9	20.4	20.7	21.9	21.7	60
65					18.5	18.5	18.6	18.9	19.3	19.3	18.9	65
70					17.3	16.2	17.5	17.7	17.4	17	16.6	70
75						14.9	15.9	15.7	15.4	15	14.7	75
80						14.1	14.2	14.1	13.7	13.4	13	80
85							12.8	12.7	12.4	12	11.7	85
90							11.6	11.5	11.2	10.8	10.5	90
95								10.4	10.1	9.7	9.4	95
100								9.4	9.1	8.7	8.4	100
105								6.3	8.2	7.9	7.6	105
110									7.4	7.1	6.8	110
115										6.4	6.1	115
120										5.8	5.5	120
125											4.9	125
130											4.4	130

90 t Rough Terrain Crane

LINK BELT RTC 8090



38-140 ft



19,200 lbs



24'x24'



360°

85

85%

ft	38	50	60	70	80	90	100	110	120	130	140	ft
8	180											8
10	160	152	117.9	70.8								10
12	138	138.6	108.8	70.8	85.1							12
15	109.5	111.7	106.5	70.8	78.4	54.2						15
20	80.1	82.4	82.8	63.5	76.5	52	49.1	27.2				20
25	62	64.3	64.8	54.8	64.3	45.6	45.2	36.3	28	26.9		25
30	49.7	52	52.6	47.8	52.1	40.6	42.2	35.9	28	26.5	24.4	30
35		42.9	44.1	42.5	42.8	36.5	38.3	35.5	28	26.3	24.1	35
40		34.3	34.6	35	35.1	33	34.7	33.4	28	26.1	24	40
45			28.1	28.4	28.5	28.5	28.1	27.5	26.1	25.9	23.8	45
50			23.2	23.6	23.7	23.8	23.3	23.8	24.1	24.6	23.7	50
55			19	20.8	21.3	20	21.3	21.7	21.3	20.9	20.5	55
60				18.4	18.8	18.3	18.8	18.7	18.3	17.9	17.6	60
65					16.3	16.5	16.4	16.3	15.9	15.5	15.1	65
70					14.3	14.5	14.4	14.3	13.9	13.5	13.2	70
75						12.8	12.8	12.7	12.3	12	11.6	75
80						11.4	11.3	11.2	10.9	10.5	10.2	80
85							10.1	10	9.7	9.3	9	85
90							9	8.9	8.6	8.2	7.9	90
95								8	7.7	7.3	7	95
100								7.1	6.8	6.5	6.2	100
105								4.2	6.1	5.7	5.4	105
110									5.4	5.1	4.7	110
115										4.5	4.2	115
120										3.9	3.6	120
125											3.1	125
130											2.7	130

All information given are for reference only.



140 ft



35/58/74/90 ft



28,800 lbs



24'x24'



360°

85

85%

All information given are for reference only.

ft	35				58				74				90				ft	
	2°	15°	30°	45°	2°	15°	30°	45°	2°	15°	30°	45°	2°	15°	30°	45°		
35	12.1																	35
40	12.1																	40
45	12.1	11.5			8.5													45
50	12.1	11.4			8.4				6.6									50
55	12.1	11.2	10		8.3				6.6				5.2					55
60	12.1	11	9.8		8.1	7.2			6.6				5.2					60
65	11.9	10.8	9.7	8.8	8	7			6.6	6.3			5.2					65
70	11.7	10.6	9.5	8.8	7.8	6.8			6.6	6			5.2	4.8				70
75	11.5	10.4	9.4	8.7	7.7	6.7	5.7		6.6	5.7	4.6		5.1	4.5				75
80	11.3	10.2	9.2	8.6	7.5	6.5	5.6		6.4	5.4	4.4		4.8	4.2	3.6			80
85	11	10	9.1	8.6	7.3	6.3	5.5	4.9	6	5.1	4.2	3.7	4.5	4	3.4			85
90	10.5	9.7	9	8.5	7.1	6.2	5.4	4.9	5.7	4.9	4.1	3.5	4.2	3.7	3.2	2.9		90
95	10	9.4	8.8	8.4	6.9	6	5.3	4.8	5.4	4.6	3.9	3.4	4	3.5	3	2.7		95
100	9	9	8.5	8.2	6.7	5.9	5.2	4.8	5.1	4.4	3.7	3.3	3.7	3.3	2.9	2.6		100
105	8.1	8.5	8.2	8	6.5	5.7	5.1	4.7	4.9	4.2	3.6	3.2	3.5	3.1	2.7	2.4		105
110	7.3	7.7	8	7.7	6.3	5.6	5	4.7	4.7	4.1	3.5	3.1	3.3	3	2.6	2.3		110
115	6.6	7	7.3	7.5	6	5.5	4.9	4.7	4.5	3.9	3.3	3	3.2	2.8	2.4	2.2		115
120	6	6.3	6.6	6.7	5.8	5.3	4.8	4.6	4.3	3.7	3.2	2.9	3	2.7	2.3	2.1		120
125	5.4	5.7	5.9	6	5.6	5.1	4.7	4.5	4.1	3.6	3.1	2.8	2.8	2.5	2.2	2		125
130	4.8	5.1	5.3	5.4	5.3	4.9	4.5	4.4	3.9	3.5	3	2.7	2.7	2.4	2.1	1.9		130
135	4.4	4.6	4.8	4.8	4.8	4.7	4.4	4.3	3.8	3.3	2.9	2.7	2.5	2.3	2	1.8		135
140	3.9	4.1	4.3		4.3	4.6	4.3	4.2	3.6	3.2	2.8	2.6	2.4	2.2	1.9	1.8		140
145	3.5	3.7	3.8		3.9	4.2	4.2	4.1	3.5	3.1	2.8	2.6	2.3	2.1	1.8	1.7		145
150	3.1	3.3	3.3		3.5	3.8	4.1	4	3.4	3	2.7	2.5	2.2	2	1.7	1.6		150
155	2.7	2.9	2.9		3.1	3.4	3.7	3.8	3	2.9	2.6	2.5	2.1	1.9	1.7	1.6		155
160	2.4	2.5			2.8	3.1	3.3	3.3	2.6	2.8	2.6	2.5	2	1.8	1.6	1.5		160
165	2.1	2.2			2.5	2.7	2.9	2.9	2.3	2.6	2.5	2.5	1.9	1.7	1.5	1.5		165
170					2.2	2.4	2.5		2	2.3	2.5	2.5	1.8	1.6	1.5	1.4		170
175					1.9	2.1	2.2		1.8	2	2.2	2.2	1.7	1.6	1.4	1.4		175
180					1.7	1.8	1.8		1.5	1.7	1.8		1.5	1.5	1.4	1.4		180
185					1.4	1.5			1.2	1.4	1.5		1.2	1.4	1.4	1.4		185
190					1.2				1	1.2	1.3		1	1.2	1.3	1.4		190
195										0.9	1			0.9	1.1			195

General Information

Hydraulic Truck Cranes

Crawler Cranes

Carry Decks

Rough Terrain Cranes

Rigging Equipment

Aerial Lifts

Transportation

90 t Rough Terrain Crane

LINK BELT RTC 8090



General Information



140 ft



35/58/74/90 ft



19,200 lbs



24'x24'



360°

85

85%

Hydraulic Truck Cranes

Crawler Cranes

Carry Decks

Rough Terrain Cranes

Rigging Equipment

Aerial Lifts

Transportation

ft	35				58				74				90				ft	
	2°	15°	30°	45°	2°	15°	30°	45°	2°	15°	30°	45°	2°	15°	30°	45°		
35	12.1																	35
40	12.1																	40
45	12.1	11.5			8.5													45
50	12.1	11.4			8.4				6.6									50
55	12.1	11.2	10		8.3				6.6				5.2					55
60	12.1	11	9.8		8.1	7.2			6.6				5.2					60
65	11.9	10.8	9.7	8.8	8	7			6.6	6.3			5.2					65
70	11.7	10.6	9.5	8.8	7.8	6.8			6.6	6			5.2	4.8				70
75	11.5	10.4	9.4	8.7	7.7	6.7	5.7		6.6	5.7	4.6		5.1	4.5				75
80	10.9	10.2	9.2	8.6	7.5	6.5	5.6		6.4	5.4	4.4		4.8	4.2	3.6			80
85	9.6	10	9.1	8.6	7.3	6.3	5.5	4.9	6	5.1	4.2	3.7	4.5	4	3.4			85
90	8.5	9.1	9	8.5	7.1	6.2	5.4	4.9	5.7	4.9	4.1	3.5	4.2	3.7	3.2	2.9		90
95	7.6	8.1	8.5	8.4	6.9	6	5.3	4.8	5.4	4.6	3.9	3.4	4	3.5	3	2.7		95
100	6.7	7.2	7.6	7.9	6.7	5.9	5.2	4.8	5.1	4.4	3.7	3.3	3.7	3.3	2.9	2.6		100
105	6	6.4	6.8	7	6.4	5.7	5.1	4.7	4.9	4.2	3.6	3.2	3.5	3.1	2.7	2.4		105
110	5.3	5.7	6	6.2	5.7	5.6	5	4.7	4.7	4.1	3.5	3.1	3.3	3	2.6	2.3		110
115	4.7	5	5.3	5.5	5.1	5.5	4.9	4.7	4.5	3.9	3.3	3	3.2	2.8	2.4	2.2		115
120	4.1	4.4	4.7	4.9	4.5	5.1	4.8	4.6	4.3	3.7	3.2	2.9	3	2.7	2.3	2.1		120
125	3.6	3.9	4.1	4.3	4	4.5	4.7	4.5	3.9	3.6	3.1	2.8	2.8	2.5	2.2	2		125
130	3.1	3.4	3.6	3.7	3.6	4	4.5	4.4	3.5	3.5	3	2.7	2.7	2.4	2.1	1.9		130
135	2.7	3	3.1	3.2	3.1	3.6	4	4.3	3	3.3	2.9	2.7	2.5	2.3	2	1.8		135
140	2.3	2.5	2.7		2.7	3.1	3.5	3.7	2.6	3	2.8	2.6	2.4	2.2	1.9	1.8		140
145	2	2.2	2.3		2.4	2.7	3.1	3.3	2.3	2.6	2.8	2.6	2.2	2.1	1.8	1.7		145
150	1.7	1.8	1.9		2	2.4	2.7	2.8	1.9	2.2	2.6	2.5	1.9	2	1.7	1.6		150
155	1.4	1.5	1.5		1.7	2	2.3	2.4	1.6	1.9	2.2	2.4	1.6	1.9	1.7	1.6		155
160	1.1	1.2			1.4	1.7	1.9	2	1.3	1.6	1.9	2.1	1.3	1.6	1.6	1.5		160
165	0.8	0.9			1.2	1.4	1.6		1	1.3	1.5	1.7	1	1.3	1.5	1.5		165
170					0.9	1.1	1.3			1	1.2	1.3		1	1.3	1.4		170
175							0.9				0.9				1	1.1		175

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