

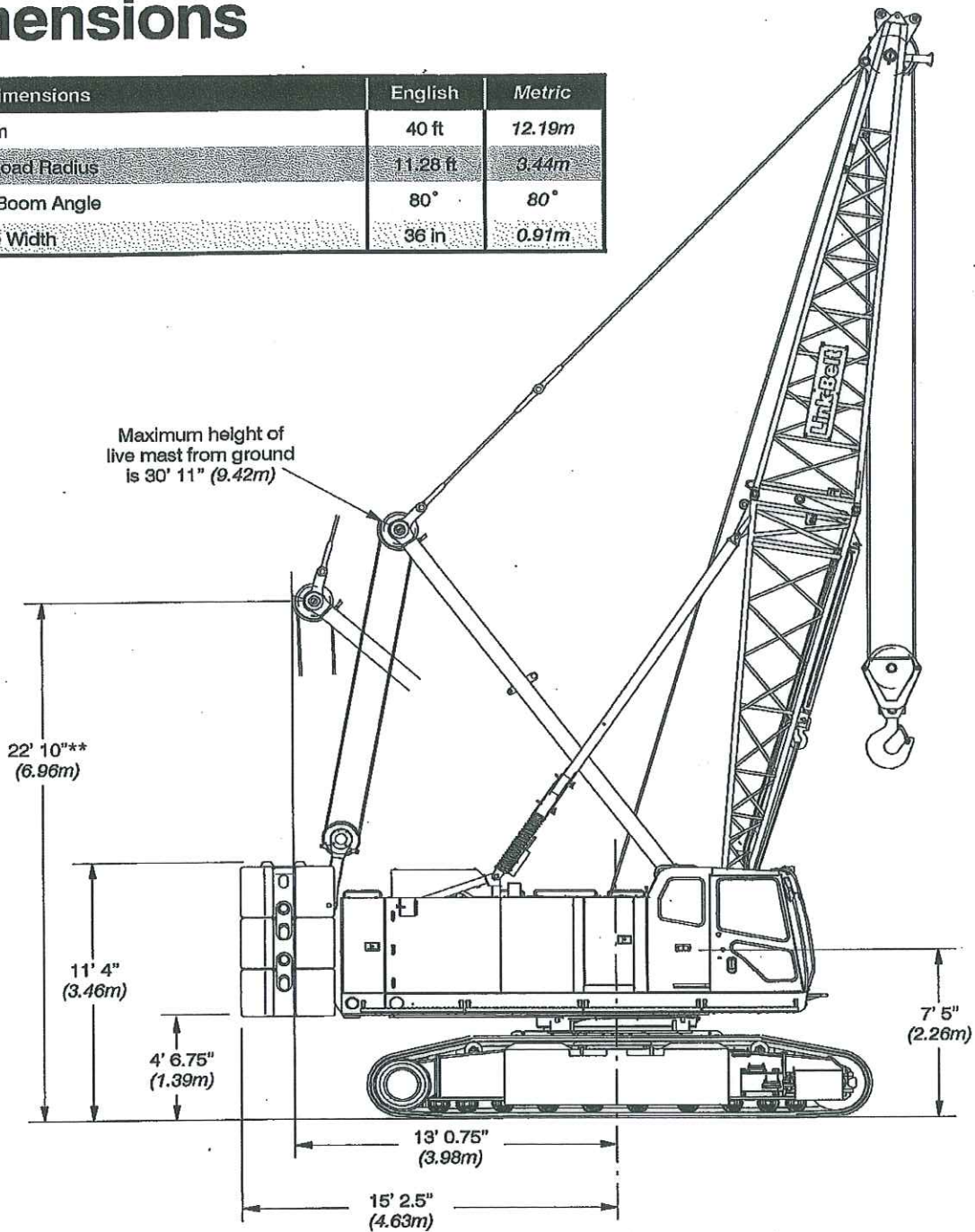


110 Ton

Linkbelt HSL 218

Dimensions

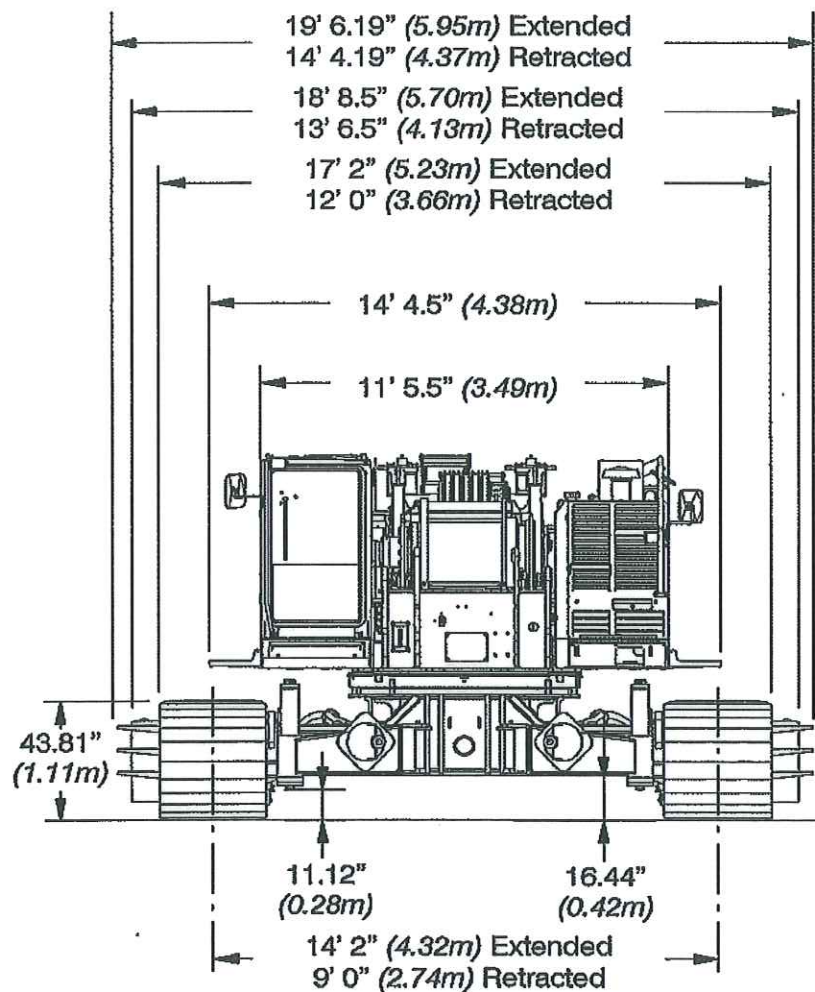
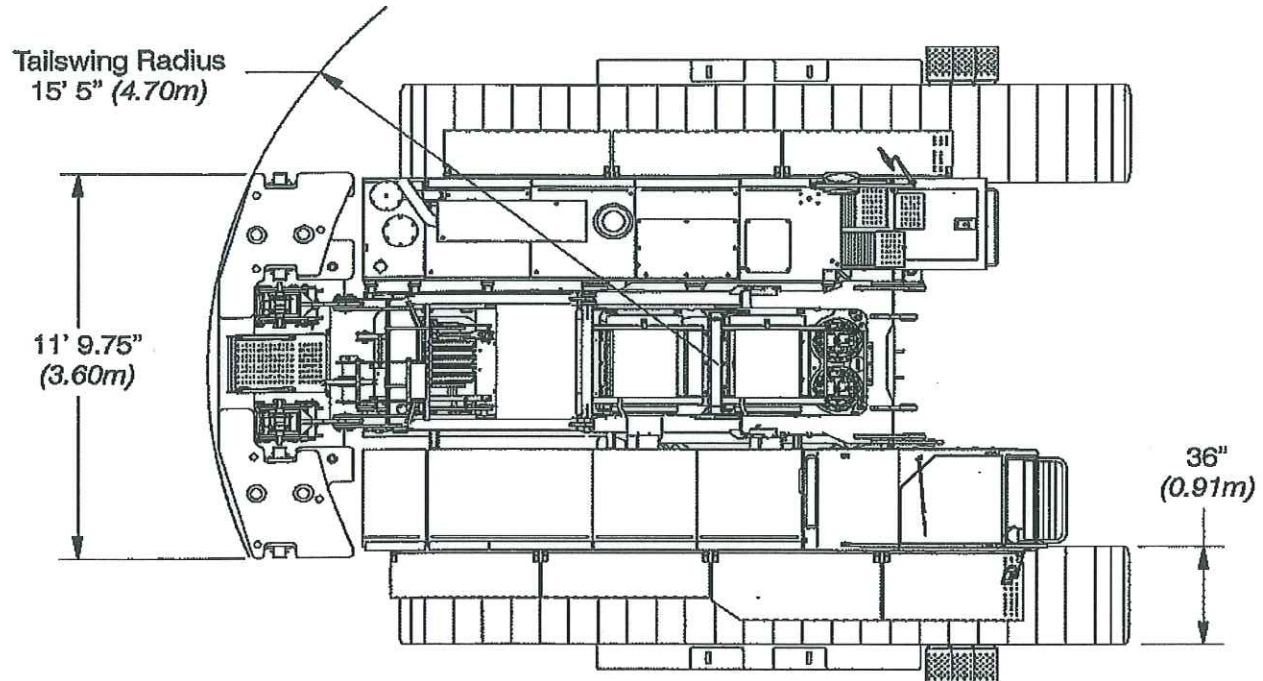
General Dimensions	English	Metric
Basic Boom	40 ft	12.19m
Minimum Load Radius	11.28 ft	3.44m
Maximum Boom Angle	80°	80°
Track Shoe Width	36 in	0.91m



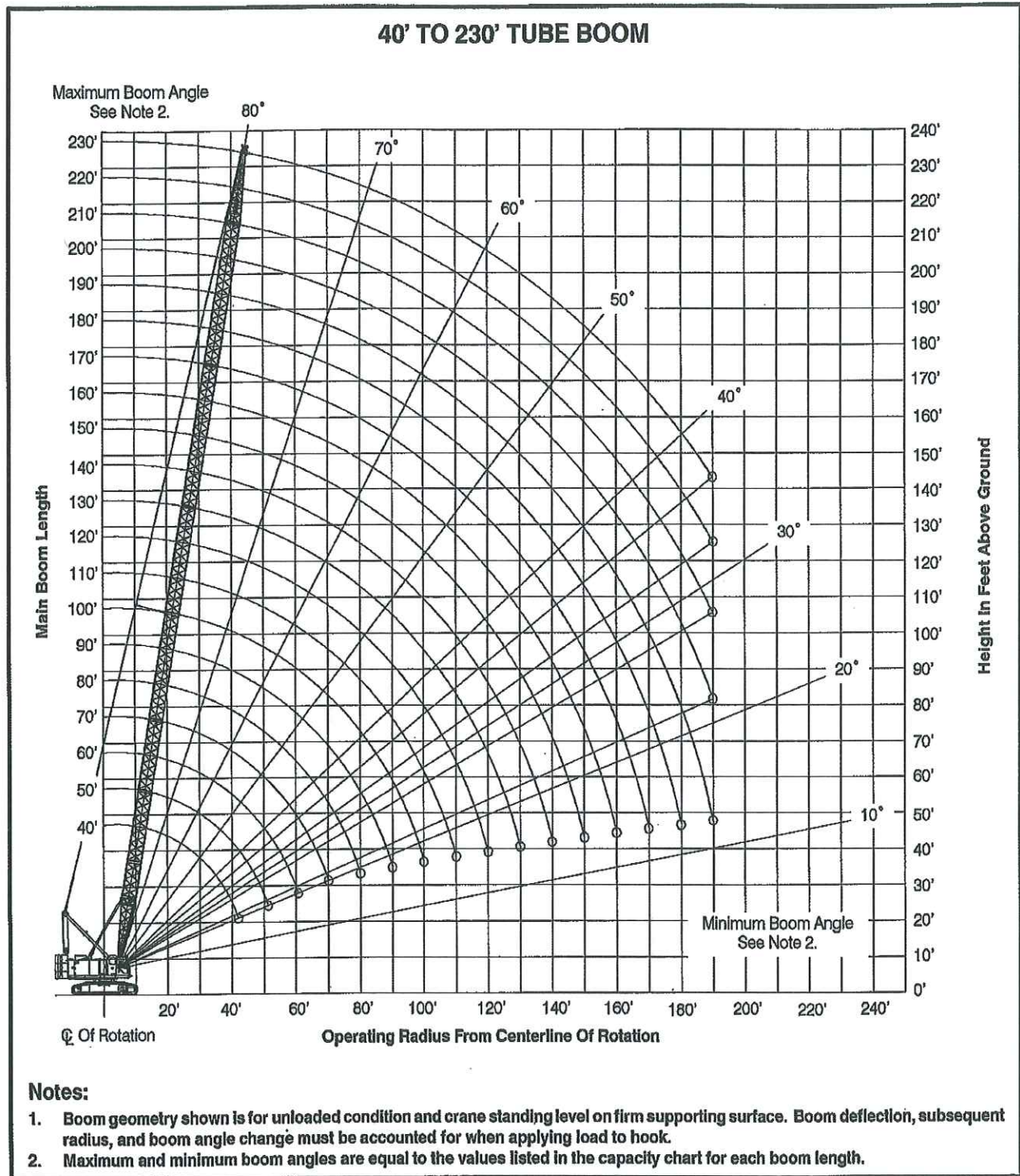
Note: **@ Maximum boom angle (80°) with maximum boom [240 ft (73.15m)], maximum rotation radius occurs.



110 Ton



Main Boom Working Range Diagram





(All capacities are listed in pounds)

[illegible]



110 Ton

Fully Extended Tracks - 360 Degree Rotation-ABC+A Counterweights

(All capacities are listed in pounds)

Radius (ft)		Boom Length (ft)											Radius (ft)
		140	150	160	170	180	190	200	210	220	230		
30		69,000											30
35		55,800	55,600	55,500	55,300								35
40		4,600	46,500	46,300	46,100	45,900	45,800	43,100					40
50		34,700	34,500	34,400	34,200	34,000	33,800	33,600	33,400	31,300	26,600		50
60		27,300	27,100	27,000	26,800	26,600	26,400	26,200	26,000	24,400	23,500		60
70		22,300	22,100	21,900	21,700	21,500	21,300	21,100	20,900	20,700	20,500		70
80		18,600	18,400	18,200	18,000	17,800	17,600	17,400	17,200	17,000	16,800		80
90		15,800	15,700	15,500	15,300	15,100	1,900	14,700	14,400	14,200	14,000		90
100		13,700	13,500	13,300	13,100	12,900	12,700	12,500	12,200	12,000	11,800		100
110		11,900	11,700	11,500	11,300	11,100	10,900	10,700	10,500	10,300	10,000		110
120		10,400	10,300	10,100	9,900	9,700	9,500	9,200	9,000	8,800	8,600		120
130		9,200	9,000	8,800	8,600	8,400	8,200	8,000	7,800	7,600	7,400		130
140		8,200	8,000	7,800	7,600	7,400	7,200	7,000	6,800	6,500	6,300		140
150			7,100	6,900	6,700	6,500	6,300	6,100	5,900	5,700	5,400		150
160				6,100	5,900	5,700	5,500	5,300	5,100	4,900	4,700		160
170					5,200	5,000	4,800	4,600	4,400	4,200	4,000		170
180						4,200	4,200	4,000	3,800	3,600	3,400		180
190							3,400	3,500	3,200	3,000	2,800		190
200								2,600	2,600	2,600	2,400		200