



# LIEBHERR 120HC TOWER CRANE

BOOM LENGTH							
Radius	25.0	30.0	35.0	40.0	45.0	50.0	Radius
17.5	8000	8000	7900	7520	7240	6970	17.5
20.0	7430	7100	6820	6480	6250	6010	20.0
22.5	6520	6230	5980	5680	5470	5260	22.5
25.0	5800	5540	5310	5050	4860	4670	25.0
27.5		4970	4770	4520	4350	4180	27.5
29.0		4680	4490	4250	4090	3930	29.0
30.0		4500	4310	4090	3930	3770	30.0
32.5			3930	3720	3580	3430	32.5
34.0			3730	3530	3390	3250	34.0
35.0			3600	3410	3280	3140	35.0
37.5				3140	3010	2890	37.5
39.0				2990	2870	2750	39.0
40.0				2900	2780	2660	40.0
42.5					2580	2470	42.5
44.0					2470	2360	44.0
45.0					2400	2300	45.0
46.0						2230	46.0
47.5						2140	47.5
49.0						2050	49.0
50.0						2000	50.0