



TRANSPORTATION SPECS - Crawler Cranes

LIEBHERR MODEL LR 1300 SX - 330 TON CAPACITY

<u>COMPONENT WEIGHTS</u>	<u>LBS.</u>	<u>KGS.</u>	<u>MAIN BOOM 66' TO 253'</u> <u>9'9" X 8'8"</u>	<u>LBS.</u>	<u>KGS.</u>
Complete Crane C/W 66' Main Boom, 10 ft Boom extension, 273,400 lb Main Cwt, 125,700 lb Carbody Cwt, 330 Ton block	639,400	290,027	Butt Section 10m c/w w5 & cable (2821.30)	16,314	7,400
Superstructure and carbody with, w1 & w2 (40' x 11'2" x 10'10")	105,821	48,000	Insert 3m (2821.30)	3,254	1,476
Crawlers (31'8" x 4'10" x 4'11") 2 pc. each	49,493	22,450	Insert 12m (2821.30) 4 pcs. each	8,911	4,042
			Insert 6m (2821.30)	5,079	2,304
			Tip Section 7m (2821.24)	11,905	5,400
<u>COUNTERWEIGHTS</u>			<u>LUFFING JIB 66' TO 253'</u> <u>8'0" x 6'3"</u>		
273,400lb (124.5t) Upper Cwts.			Butt Section 10m (2316.22)	17,800	8,075
1 – Cwt Base Frame	31,967	14,500	Insert 3m (2316.20)	1,400	635
6 – Cwt Ballast Plates (6'9" x 6'11" x 1'4") each	11,025	5,000	Insert 6m (2316.20)	2,200	998
8 – Cwt Ballast Plates (6'9" x 6'11" x 2'3") each	22,050	10,000	Insert 12m (2316.20) 4 pcs. each	4,000	1,815
125,700lb (57.2t) Carbody Cwts			Tip Section 10m (2316.20)	5,070	2,300
4 – Carbody Cwt Slab 2 (18'2" x 5'0" x 1'2") each	31,526	14,300	Luffing Jib Rooster Assembly 2m	899	408
<u>ADDITIONAL INFORMATION</u>					
230 Ton Hook Block, 7 Sheave	8,500	3,856			
16 mT Ball	1,985	900			
Rooster Sheave Assembly 2m	2,050	930			

STERLING CRANE

Dimensions

Basic machine with undercarriage

