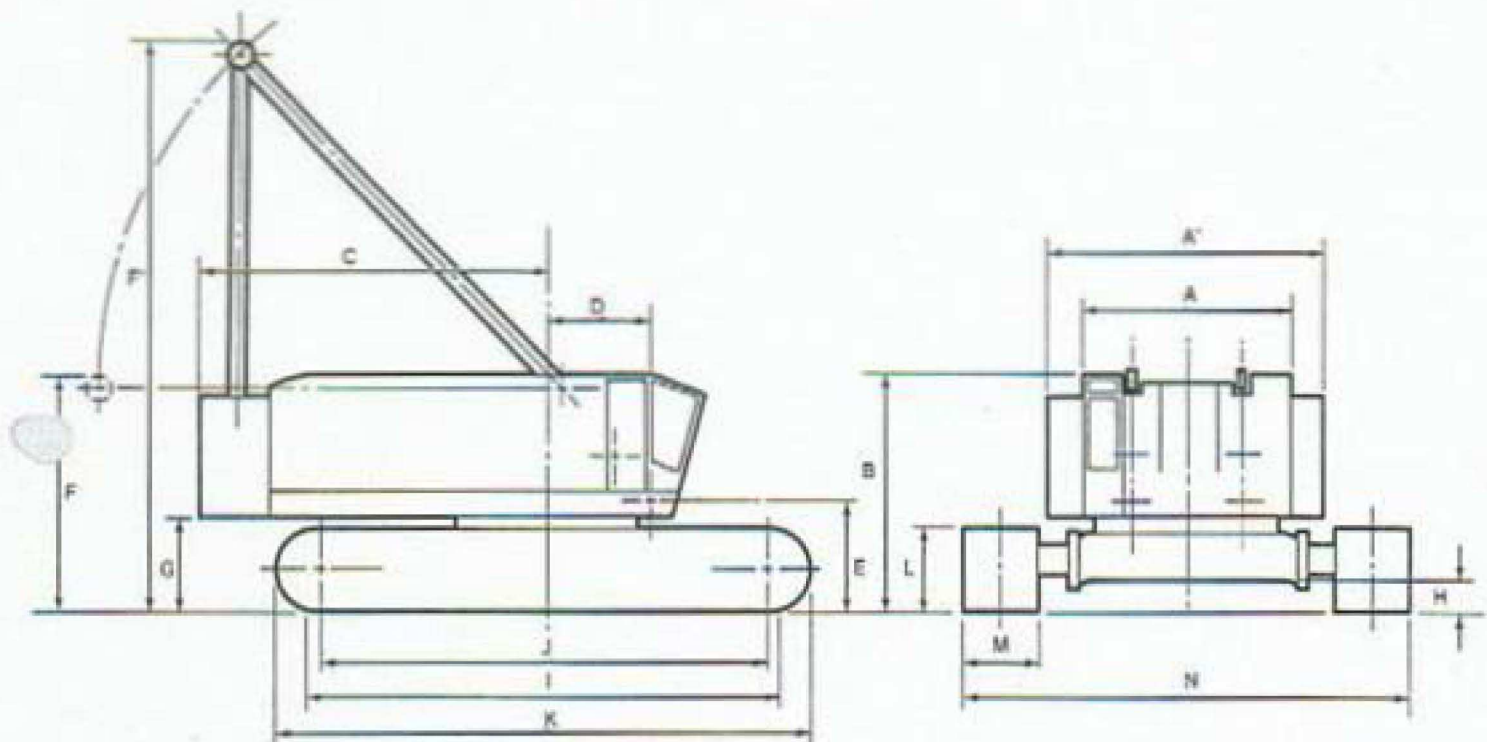


AMERICAN 1100 SERIES MODEL 11250 LIFT CRANE GENERAL DIMENSIONS AND WEIGHTS



GENERAL DIMENSIONS

A	Width of cab	11'	4
A'	Width over counterweight	15'	4
B	Height over cab	13'	4
C	Tailswing	14'	4
D	Center of pivot to center of crane boom foot	15'	4
E	Ground to center of crane boom foot	11'	4
F	Height over A-frame in retracted position	30'	4
G	Height over A-frame in raised position	32'	4
H	Ground to bottom of counterweight	11'	4
I	Ground clearance under carbody	2'	4
J	Crawler bearing length	24'	4
K	Center to center crawler ramblers	37'	4

K	Over-all length of crawlers	37'	4
L	Height of crawler track	5'	4
M	Width of tread shoes (standard)	30"	4
M ¹	Width of tread shoes (optional)	36"	4
N	Over-all width over crawlers, 50" shoes (extended)	24'	4
N'	Over-all width over crawlers, 50" shoes (retracted)	18'	10"
N ¹	Over-all width over crawlers, 60" shoes (extended)	25'	4"
N ¹	Over-all width over crawlers, 60" shoes (retracted)	20'	2"

WEIGHTS

11250 lifting crane with "A-B-C" counterweight and 70 ft. basic crane boom:

50" Shoes . . .	480,815 Lbs.	60" Shoes . . .	489,275 Lbs.
A-B-C Counterweight	112,000 Lbs.		
Crane block	5,900 Lbs.		
Load line	4,290 Lbs.		
Crane boom outer	11,000 Lbs.		
Crane boom inner	11,000 Lbs.		
Telescoping boom stops	1,300 Lbs.		
Outer bail assembly	1,800 Lbs.		
Retractable A-frame	12,810 Lbs.		
Upperworks, less A-frame	112,000 Lbs.		
LH crawler side frame w/50" shoes	72,640 Lbs.		
RH crawler side frame w/50" shoes	72,640 Lbs.		

Side frame struts (4)	1,150 Lbs.
Crawler axles (4)	26,200 Lbs.
Crawler lower, less side frames, struts and axles	36,055 Lbs.

GROUND PRESSURES:

11250 lifting crane with maximum counterweight and 70 ft. basic boom:

50" Shoes . . .	13.5 PSI	60" Shoes . . .	11.4 PSI
-----------------	----------	-----------------	----------

THIS MACHINE HAS BEEN ENGINEERED AND CONSTRUCTED TO MEET A.N.S.I. CODE B30.5.

NOTE: In accordance with our established policy of constant product improvement and varying material conditions, the specifications are subject to change without notice and without incurring responsibility for machines previously sold.

