

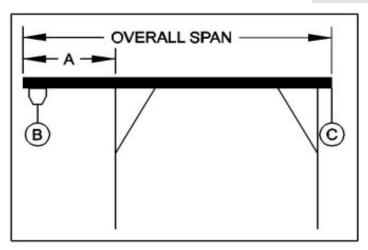
WALLACE CRANES PORTABLE CRANE CANTILEVER CHART

GANTRY MODEL NUMBER: A2T18-A12

I-BEAM: A8" X 6.4#/' X 12'

I-BEAM LENGTH (OVERALL SPAN): 144 Inches
MAXIMUM CANTILEVER DISTANCE (A): 36 Inches
GANTRY RATED CAPACITY: 2000 Lbs.
MAXIMUM CANTILEVERED LOAD (B): 1200 Lbs.

GANTRY WEIGHT: 487 Lbs. I-BEAM WEIGHT: 76.8 Lbs.



PROPER CANTILEVER PROCEDURES Required counterweight should not be supported by gantry caster frame.

Load and trolley should be able to freely traverse the I-beam through the main legs and brace legs of the gantry.

REQUIRED	COUNTERWEIGHT AT I	C1
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Α	В	В	В	В	В	В	
IN	200	400	600	800	1000	1200	
FEET	LBS.	LBS.	LBS.	LBS.	LBS.	LBS.	
1	0	0	0	0	0	0	
2	0	0	4	84	164	244	
3	0	35	169	302	435	569	