

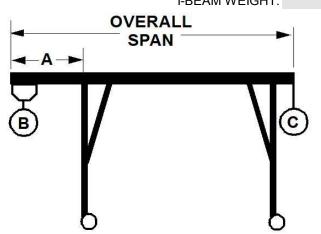
WALLACE CRANES PORTABLE CRANE CANTILEVER CHART

GANTRY MODEL NUMBER: S4T21-S15AC

I-BEAM: S10" X 25.4#/' X 15'

I-BEAM LENGTH (OVERALL SPAN): 180 Inches
MAXIMUM CANTILEVER DISTANCE (A): 45 Inches
GANTRY RATED CAPACITY: 4,000 Lbs.

MAXIMUM CANTILEVERED LOAD (B): 2400 Lbs.
GANTRY WEIGHT: 1309 Lbs.
I-BEAM WEIGHT: 381 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 ICI

Α	В	В	В	В	В	В	В	В	
IN	300	600	900	1200	1500	1800	2100	2400	
FEET	LBS.								
1	0	0	0	0	0	0	0	0	
2	0	0	0	0	0	0	20	113	
3	0	0	0	0	143	293	443	593	
3.75	0	0	9	209	409	609	809	1009	