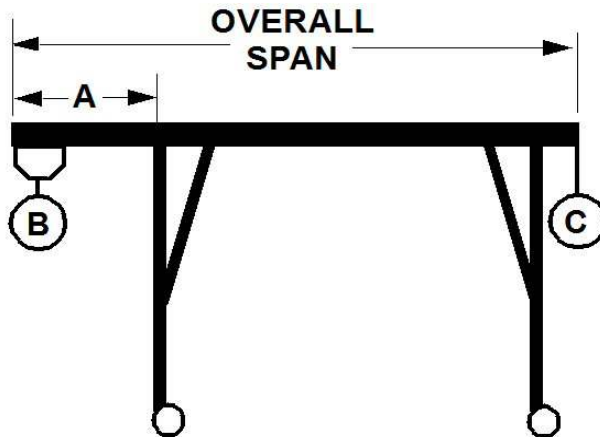




## WALLACE CRANES PORTABLE CRANE CANTILEVER CHART

GANTRY MODEL NUMBER: S4T18-S10AC  
 I-BEAM: S8" X 18.4#/' X 10'  
 I-BEAM LENGTH (OVERALL SPAN): 120 Inches  
 MAXIMUM CANTILEVER DISTANCE (A): 30 Inches  
 GANTRY RATED CAPACITY: 4,000 Lbs.  
 MAXIMUM CANTILEVERED LOAD (B): 2400 Lbs.  
 GANTRY WEIGHT: 1147 Lbs.  
 I-BEAM WEIGHT: 184 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 [C]

A IN FEET	B 300 LBS.	B 600 LBS.	B 900 LBS.	B 1200 LBS.	B 1500 LBS.	B 1800 LBS.	B 2100 LBS.	B 2400 LBS.
1	0	0	0	0	0	0	0	0
2	0	0	0	49	199	349	499	649
2.5	0	0	57	257	457	657	857	1057