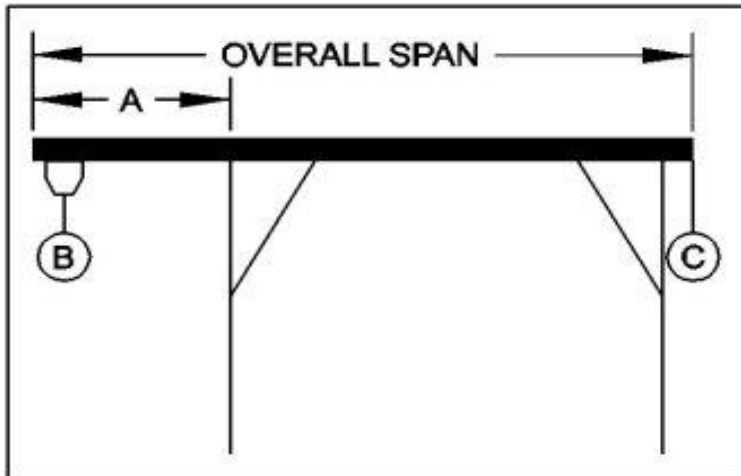




## WALLACE CRANES PORTABLE CRANE CANTILEVER CHART

GANTRY MODEL NUMBER:	S6T10-A15AC
I-BEAM:	A12" X 11.0#/ X 15'
I-BEAM LENGTH (OVERALL SPAN):	180 Inches
MAXIMUM CANTILEVER DISTANCE (A):	45 Inches
GANTRY RATED CAPACITY:	6000 Lbs.
MAXIMUM CANTILEVERED LOAD (B):	3600 Lbs.
GANTRY WEIGHT:	697 Lbs.
I-BEAM WEIGHT:	201 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	B	B	B	B	B	B	B	B	B
IN	400	800	1200	1600	2000	2400	2800	3200	3600
FEET	LBS.	LBS.	LBS.	LBS.	LBS.	LBS.	LBS.	LBS.	LBS.
1	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>58</b>	<b>115</b>	<b>172</b>
2	<b>0</b>	<b>0</b>	<b>36</b>	<b>159</b>	<b>282</b>	<b>405</b>	<b>528</b>	<b>651</b>	<b>774</b>
3	<b>0</b>	<b>76</b>	<b>276</b>	<b>476</b>	<b>676</b>	<b>876</b>	<b>1076</b>	<b>1276</b>	<b>1476</b>
3.75	<b>0</b>	<b>218</b>	<b>485</b>	<b>751</b>	<b>1018</b>	<b>1285</b>	<b>1551</b>	<b>1818</b>	<b>2085</b>