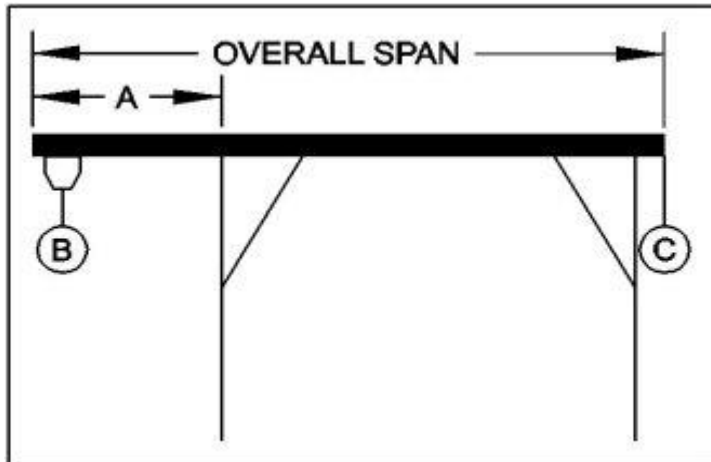




## WALLACE CRANES PORTABLE CRANE CANTILEVER CHART

GANTRY MODEL NUMBER:	2T24-35SAC	
I-BEAM:	S18" X 54.7#/' X 35'	
I-BEAM LENGTH (OVERALL SPAN):	420 Inches	
MAXIMUM CANTILEVER DISTANCE (A):	105 Inches	
GANTRY RATED CAPACITY:	4,000 Lbs.	
MAXIMUM CANTILEVERED LOAD (B):	2400 Lbs.	
GANTRY WEIGHT:	3660 Lbs.	
I-BEAM WEIGHT:	1920 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	0	0	0	0	0
3	0	0	0	0	0	0	0	0
4	0	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0
8.75	0	0	0	0	0	0	0	90