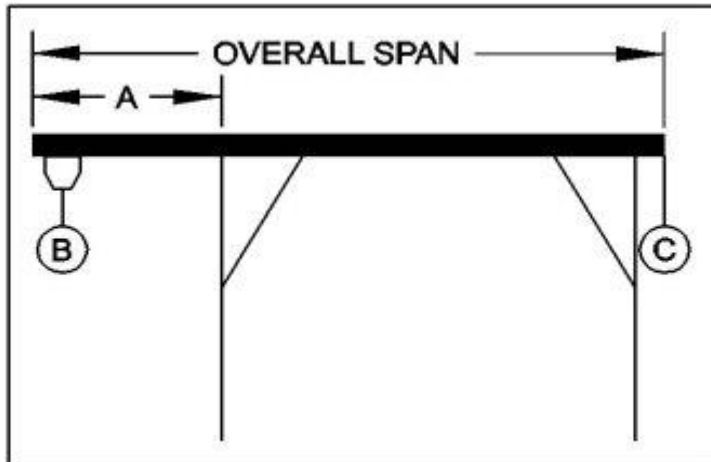




WALLACE CRANES PORTABLE CRANE CANTILEVER CHART

GANTRY MODEL NUMBER:	3T24-A10AC	
I-BEAM:	A12" X 11.0#/' X 10'	
I-BEAM LENGTH (OVERALL SPAN):	120 Inches	
MAXIMUM CANTILEVER DISTANCE (A):	30 Inches	
GANTRY RATED CAPACITY:	6000 Lbs.	
MAXIMUM CANTILEVERED LOAD (B):	3600 Lbs.	
GANTRY WEIGHT:	1958.5 Lbs.	
I-BEAM WEIGHT:	112 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	0	0	0	0	0	0	0	0	0
2	0	0	0	0	34	234	434	634	834
2.5	0	0	0	106	372	639	906	1172	1439