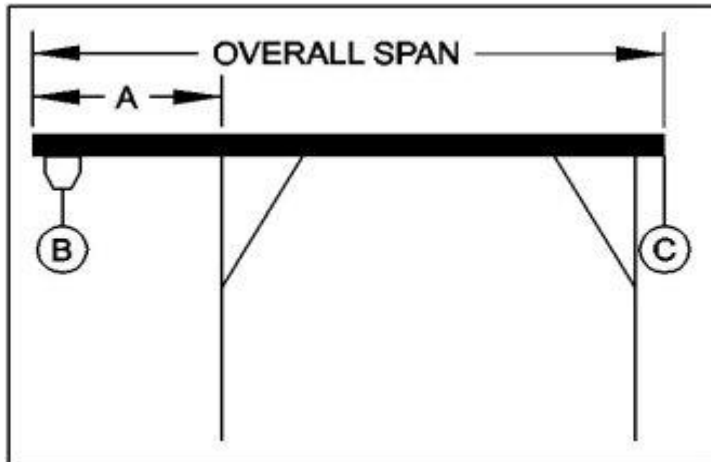




WALLACE CRANES PORTABLE CRANE CANTILEVER CHART

GANTRY MODEL NUMBER:	3T24-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:	2013 Lbs.	
I-BEAM WEIGHT:	198.34 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 LBS.	B LBS.	B LBS.	B LBS.	B LBS.	B LBS.	B LBS.	B LBS.	B LBS.
1	0	0	0	0	0	0	0	0	0
2	0	0	0	0	0	0	0	0	116
3	0	0	0	0	18	218	418	618	818
3.75	0	0	0	93	359	626	893	1159	1426