



## WALLACE CRANES PORTABLE CRANE CANTILEVER CHART

GANTRY MODEL NUMBER: A2T21-A20

I-BEAM: A12" X 11.0#/' X 20'REINF.8" X 6.4#/' X 7'

I-BEAM LENGTH (OVERALL SPAN): 240 Inches

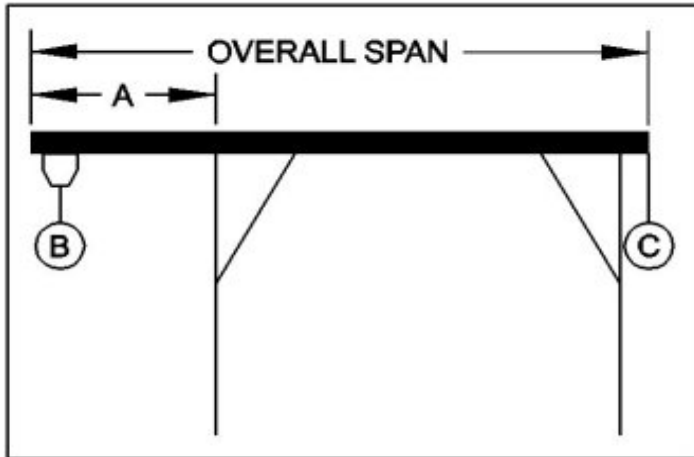
MAXIMUM CANTILEVER DISTANCE (A): 60 Inches

GANTRY RATED CAPACITY: 2000 Lbs.

MAXIMUM CANTILEVERED LOAD (B): 1200 Lbs.

GANTRY WEIGHT: 640 Lbs.

I-BEAM WEIGHT: 266.8 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 200 LBS.	B 400 LBS.	B 600 LBS.	B 800 LBS.	B 1000 LBS.	B 1200 LBS.
1	0	0	0	0	0	0
2	0	0	0	0	0	0
3	0	0	0	0	56	127
4	0	0	13	113	213	313
5	0	0	124	257	391	524