

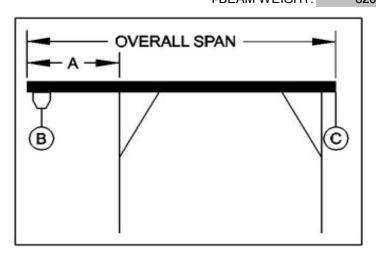
## WALLACE CRANES PORTABLE CRANE CANTILEVER CHART

GANTRY MODEL NUMBER: 10T10-S15

I-BEAM: S18" X 54.7#/' X 15'

I-BEAM LENGTH (OVERALL SPAN): 180 Inches
MAXIMUM CANTILEVER DISTANCE (A): 45 Inches
GANTRY RATED CAPACITY: 20,000 Lbs.
MAXIMUM CANTILEVERED LOAD (B): 12000 Lbs.

GANTRY WEIGHT: 2226 Lbs.
I-BEAM WEIGHT: 820 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]

Α	В	В	В	В	В	В	В	В
IN	1500	3000	4500	6000	7500	9000	10500	12000
FEET	LBS.	LBS.						
1	0	0	0	0	0	201	416	630
2	0	0	334	796	1257	1719	2180	2642
3	0	489	1239	1989	2739	3489	4239	4989
3.75	23	1023	2023	3023	4023	5023	6023	7023