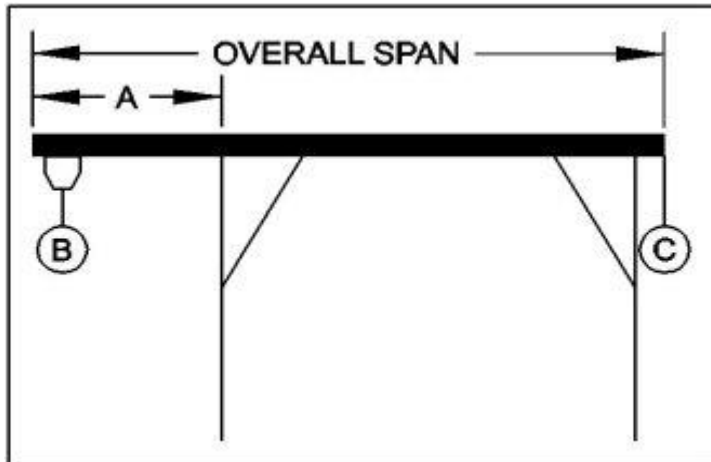




WALLACE CRANES PORTABLE CRANE CANTILEVER CHART

GANTRY MODEL NUMBER:	5T24-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:	10,000 Lbs.
MAXIMUM CANTILEVERED LOAD (B):	6000 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
IN	750	1500	2250	3000	3750	4500	5250	6000
FEET	LBS.	LBS.	LBS.	LBS.	LBS.	LBS.	LBS.	LBS.
1	0	0	0	0	0	26	193	360
2	0	0	159	534	909	1284	1659	2034
2.5	0	39	539	1039	1539	2039	2539	3039