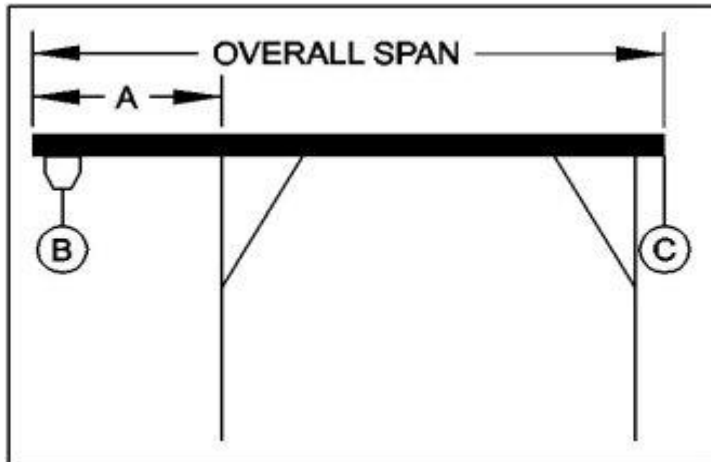




WALLACE CRANES PORTABLE CRANE CANTILEVER CHART

GANTRY MODEL NUMBER:	S2T21-A10AC
I-BEAM:	A8" X 6.40#/' X 10'
I-BEAM LENGTH (OVERALL SPAN):	120 Inches
MAXIMUM CANTILEVER DISTANCE (A):	30 Inches
GANTRY RATED CAPACITY:	2000 Lbs.
MAXIMUM CANTILEVERED LOAD (B):	1200 Lbs.
GANTRY WEIGHT:	985 Lbs.
I-BEAM WEIGHT:	65 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
IN	200	400	600	800	1000	1200
FEET	LBS.	LBS.	LBS.	LBS.	LBS.	LBS.
1	0	0	0	0	0	0
2	0	0	0	0	15	115
2.5	0	0	0	51	185	318