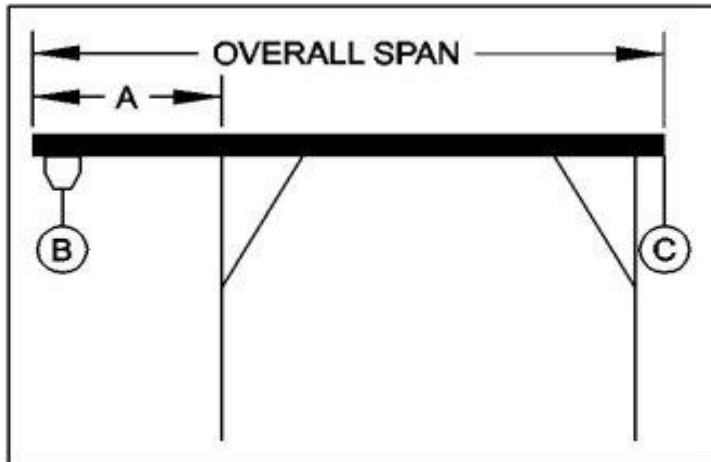




WALLACE CRANES PORTABLE CRANE CANTILEVER CHART

GANTRY MODEL NUMBER:	5T19-10AC	
I-BEAM:	S10" X 25.4#/' 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:	1678 Lbs.	
I-BEAM WEIGHT:	254 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	8	175	341	508
2	0	0	317	692	1067	1442	1817	2192
2.5	0	203	703	1203	1703	2203	2703	3203