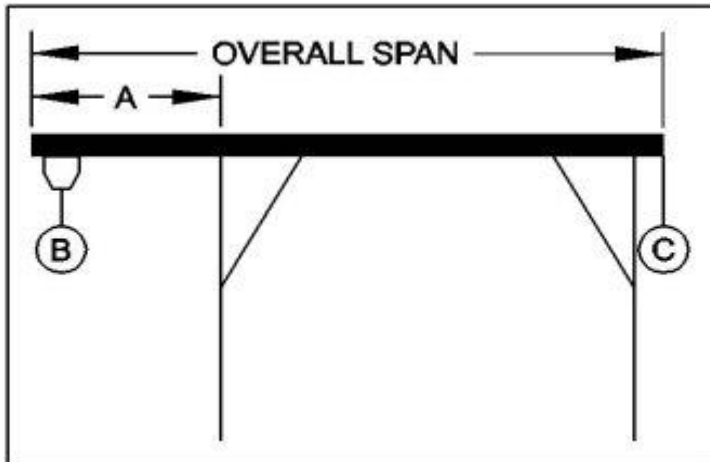




WALLACE CRANES PORTABLE CRANE CANTILEVER CHART

GANTRY MODEL NUMBER:	5-12M-8
I-BEAM:	S4" X 7.7#/' X 8'
I-BEAM LENGTH (OVERALL SPAN):	96 Inches
MAXIMUM CANTILEVER DISTANCE (A):	24 Inches
GANTRY RATED CAPACITY:	500 Lbs.
MAXIMUM CANTILEVERED LOAD (B):	300 Lbs.
GANTRY WEIGHT:	343 Lbs.
I-BEAM WEIGHT:	64 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
IN	100	200	300
FEET	LBS.	LBS.	LBS.
1	0	0	0
2	0	0	39