

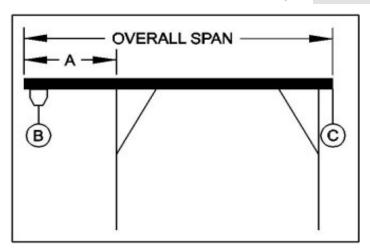
WALLACE CRANES PORTABLE CRANE CANTILEVER CHART

GANTRY MODEL NUMBER: A0T12-A10AC

I-BEAM: A6"X4.30#/'X10'

I-BEAM LENGTH (OVERALL SPAN): 120 Inches
MAXIMUM CANTILEVER DISTANCE (A): 30 Inches
GANTRY RATED CAPACITY: 1000 Lbs.
MAXIMUM CANTILEVERED LOAD (B): 600 Lbs.

GANTRY WEIGHT: 274 Lbs. I-BEAM WEIGHT: 44 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 | IC1 |
|-----------------|------------------|-----|
| ILCOULLD | COUNTERWEIGHT AT | ıvı |

| | | | | _ | L - J | | |
|------|------|------|------|------|-------|------|--|
| Α | В | В | В | В | В | В | |
| IN | 100 | 200 | 300 | 400 | 500 | 600 | |
| FEET | LBS. | LBS. | LBS. | LBS. | LBS. | LBS. | |
| 1 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 2 | 0 | 0 | 18 | 68 | 118 | 168 | |
| 2.5 | 0 | 3 | 70 | 137 | 203 | 270 | |