WALLACE CRANES
PORTABLE CRANE CANTILEVER CHART

GANTRY MODEL NUMBER: 10-08M-12
I-BEAM: 6" X 12.5#/" X 12'
I-BEAM LENGTH (OVERALL SPAN): 144 Inches
MAXIMUM CANTILEVER DISTANCE (A): 36 Inches
GANTRY RATED CAPACITY: 1000 Lbs.
MAXIMUM CANTILEVERED LOAD (B): 600 Lbs.
GANTRY WEIGHT: 395 Lbs.
I-BEAM WEIGHT: 150 Lbs.

OVERALL SPAN

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]

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