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]

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