PORTABLE CRANE CANTILEVER CHART

GANTRY MODEL NUMBER: FHS613-M30AC
I-BEAM: S18” X 54.7#/’ X 30’ REINF 8” X 10’
I-BEAM LENGTH (OVERALL SPAN): 360 Inches
MAXIMUM CANTILEVER DISTANCE (A): 90 Inches
GANTRY RATED CAPACITY: 6000 Lbs.
MAXIMUM CANTILEVERED LOAD (B): 3600 Lbs.
GANTRY WEIGHT: 2528 Lbs.
I-BEAM WEIGHT: 1825 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.

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<td>373</td>
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<td>1173</td>
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