**WALLACE CRANES**

**PORTABLE CRANE CANTILEVER CHART**

**GANTRY MODEL NUMBER:** S6T15-A15AC
**I-BEAM:** A12” X 11.0#’/’ X 15’

**I-BEAM LENGTH (OVERALL SPAN):** 180 Inches
**MAXIMUM CANTILEVER DISTANCE (A):** 45 Inches
**GANTRY RATED CAPACITY:** 6000 Lbs.
**MAXIMUM CANTILEVERED LOAD (B):** 3600 Lbs.
**GANTRY WEIGHT:** 1022.34 Lbs.
**I-BEAM WEIGHT:** 198.34 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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**REQUIRED COUNTERWEIGHT AT [C]**

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