WALLACE CRANES
PORTABLE CRANE CANTILEVER CHART

GANTRY MODEL NUMBER: FHS213-S15AC
I-BEAM: S8" X 18.4#/" X 15'
I-BEAM LENGTH (OVERALL SPAN): 180 Inches
MAXIMUM CANTILEVER DISTANCE (A): 45 Inches
GANTRY RATED CAPACITY: 2000 Lbs.
MAXIMUM CANTILEVERED LOAD (B): 1200 Lbs.
GANTRY WEIGHT: 903 Lbs.
I-BEAM WEIGHT: 276 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]

<table>
<thead>
<tr>
<th>A IN</th>
<th>200</th>
<th>400</th>
<th>600</th>
<th>800</th>
<th>1000</th>
<th>1200</th>
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<td>FEET</td>
<td>LBS.</td>
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<td>127</td>
<td>261</td>
<td>394</td>
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</table>

71 N BACTON HILL RD * MALVERN, PA 19355-1005
1-800-553-5438 * 610-647-1400 * Fax: 610-644-9043
www.wallacecranes.com