ELEC/HYD & HYDRAULIC CRANES

EH5520/H5520

<table>
<thead>
<tr>
<th>MODEL</th>
<th>TYPE</th>
<th>Crane Rating (ft*lb)</th>
<th>REACH</th>
<th>Max Lift (lbs)</th>
<th>BOOM ELEVATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>EH5520</td>
<td>Elec/Hyd - ST*</td>
<td>30,000</td>
<td>20’</td>
<td>5,500</td>
<td>-13° +78°</td>
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<tr>
<td>H5520</td>
<td>Hydraulic - ST*</td>
<td>30,000</td>
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<td>5,500</td>
<td>-13° +78°</td>
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</tbody>
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*Available only in Short Tower (ST) configuration.

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specifications

standard features

- **Planetary Winch:** Hoist drum and wire rope located outside of boom for improved operator visibility
- **Anti Two-Block:** Standard on all models
- **System Overrides:** All crane functions (EH includes hydraulic pump activation)
- **580° Rotation**
- **OSHA 1910.180/ANSI B30.5 Compliant**
- **Safety Holding Valves:** Counterbalance valves are machined into cylinders
- **Wireless Remote Control:** Allows operator to be more mobile and maintain a safe distance from loads
- **Bolt Down Pattern:** 14.75” x 14.75”, 1”-8UNC grade 8 bolts
- **Base Plate:** 18”x 18”
- **Hydraulic Extension:** full to 20’
- **EH Hydraulic System:** Self-contained, 12 volt DC motor with thermal safety switch, 4 gpm @ 50 psi
  - Optional Battery Isolator protects chassis batteries from excessive crane draw while allowing charging.
- **H Hydraulic System Requirement:** Open or closed center: 9 gpm, 2500 psi
- **Crane Weight:** 1450 lbs.
- **105’ of 5/16” cable**

options

- **Toggle/trigger wireless remote control**
- **Tethered remote control**

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**EH5520/H5520 CRANE CAPACITY CHART**

**HYDRAULIC EXTENSION TO 20’**

Max single line capacity is 3,000 lbs. (1361 KG)

For greater loads, use 2 part line

Outriggers must be extended and down

CAPACITIES ARE IN LBS. (*KGS)

DEDUCT FROM CAPACITIES
THE WEIGHTS OF LOAD HANDLING DEVICES

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EH5520 - 9-17