RECOMMENDED WORKING REACH IS 85% OF MAXIMUM REACH

LA 4500L CAPACITY VS. REACH

<table>
<thead>
<tr>
<th>Model</th>
<th>Reach (in)</th>
<th>Lift (in)</th>
<th>Capacity* (lbs)</th>
<th>First Arm Length (in)</th>
<th>Second Arm Length (in)</th>
<th>Base Machine Weight (lbs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>LA4500L-8</td>
<td>99</td>
<td>30</td>
<td>240</td>
<td>49</td>
<td>50</td>
<td>367</td>
</tr>
<tr>
<td>LA4500L-9</td>
<td>108</td>
<td>30</td>
<td>230</td>
<td>56</td>
<td>52</td>
<td>379</td>
</tr>
<tr>
<td>LA4500L-10</td>
<td>120</td>
<td>30</td>
<td>220</td>
<td>70</td>
<td>50</td>
<td>394</td>
</tr>
<tr>
<td>LA4500L-11</td>
<td>132</td>
<td>30</td>
<td>190</td>
<td>77</td>
<td>55</td>
<td>409</td>
</tr>
<tr>
<td>LA4500L-12</td>
<td>144</td>
<td>30</td>
<td>160</td>
<td>84</td>
<td>60</td>
<td>422</td>
</tr>
</tbody>
</table>

*Requires 90 psi (120 psi maximum) and 20 SCFM clean, dry air to operate at rated capacity, includes payload and end-effector.

Add SCFM consumed by any additional pneumatic equipment.

POSITECH RESERVES THE RIGHT TO CHANGE SPECIFICATIONS, DESIGNS, PRICES, OR DISCONTINUED MODELS/OPTIONS, AT ANYTIME, WITHOUT NOTICE.
ADJUSTABLE FRICTION BRAKE
MIDDLE JOINT SHAFT LEVELING BOLTS
OPTIONAL MAIN POST STOP ADJUST TO SET WORK ZONE
AIR SUPPLY 3/8 NPT STANDARD CONNECTION POINT

MIDDLE JOINT ROTATION STOP INSTALLATION NOTES:
1. ROTATE ARM TO STOP POSITION
2. SLIDE ROTATION STOP ONTO BRAKE DISK WITH BUMPER LOCATED AGAINST CALIPER BRAKE SUPPORT
3. TIGHTEN SET SCREWS TO SET STOP LOCATION
4. USE 3/8 TRANSFER PUNCH TO LOCATE DRILL HOLES THROUGH CENTER OF SET SCREW
5. DRILL Ø .266 HOLES THRU BRAKE DISK
6. TIGHTEN BOLTS, WASHERS, AND LOCK NUTS

POSTECH RESERVES THE RIGHT TO CHANGE SPECIFICATIONS, DESIGNS, PRICES, OR DISCONTINUED MODELS/OPTIONS, AT ANYTIME, WITHOUT NOTICE.