RECOMMENDED WORKING REACH IS 85% OF MAXIMUM REACH

48,000 INLB MAX
15,000 INLB MAX

LA 3030L 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>LA3030-8</td>
<td>96</td>
<td>42</td>
<td>200</td>
<td>49</td>
<td>47</td>
<td>367</td>
</tr>
<tr>
<td>LA3030-9</td>
<td>108</td>
<td>42</td>
<td>200</td>
<td>56</td>
<td>52</td>
<td>379</td>
</tr>
<tr>
<td>LA3030-10</td>
<td>120</td>
<td>42</td>
<td>200</td>
<td>70</td>
<td>50</td>
<td>394</td>
</tr>
<tr>
<td>LA3030-11</td>
<td>132</td>
<td>42</td>
<td>190</td>
<td>77</td>
<td>55</td>
<td>409</td>
</tr>
<tr>
<td>LA3030-12</td>
<td>144</td>
<td>42</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.

POSETECH RESERVES THE RIGHT TO CHANGE SPECIFICATIONS, DESIGNS, PRICES, OR DISCONTINUED MODELS/OPTIONS, AT ANYTIME, WITHOUT NOTICE.
PEDESTAL LEVELING JACKS
1" ANCHOR BOLTS
(201301455)

OVERHEAD SPACER
LEVELING JACKS
(200028803)

TROLLEY
(200133214)
WEIGHT: 150 LBS

OVERHEAD SPACER
(201010605)

24" SPACER
WEIGHT: 100 LBS

AIR ACCESS
3/8 NPT AIR LINE
CONNECTION

PEDESTAL
(201301456)

AIR ACCESS
3/8 NPT AIR LINE
CONNECTION

90° PEDESTAL
WEIGHT: 175 LBS

ADJUSTABLE LEVELING JACK
CAN BE ADJUSTED UP OR DOWN TO
CHANGE THE LEVEL OF THE PEDESTAL

LOCK NUT

DETAIL F
SCALE 1:3

TRIANGLE DECOR

SCALE 1:12
48.0 SQ
PORTABLE BASE
WEIGHT: 2,000 LB

PORTABLE BASE
WEIGHT: 2,030 LBS

LOCK NUT

SCALE 1:3

SCALE 1:12
13.0 SQ
PEDESTAL MOUNTING PATTERN

10.0 SQ

9.0 SQ

6.8 SQ

OVERHEAD SPACER
MOUNTING PATTERN

3.75 B.C.

4.5

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LODEARM® 3030L

SCALE: 1:20 DATE: 12/Aug/2016 DRAWN BY: mhayek
CLASS CODE: 920 Dwg NO: LODEARM® 3030L SHEET: 2 of 3 REV:
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