NEED HAMMER DRILL TO DRILL HOLE IN CONCRETE

1 1/2" HEX ON ANCHOR BOLT NUT (1-8)
2 1/4" HEX ON LEVELING JACK (2-12)
3" HEX ON LEVELING JACK JAM NUT (2-12)

DETAIL A
SCALE 1 : 9

METRIC OPTION
14MM ALLEN HEX ON BEARING MOUNT BOLTS (M18)

MIDDLE JOINT LEVELING SAME AS PEDESTAL

5/8 ALLEN HEX ON PED MOUNT BOLTS (3/4-10)

DETAIL D
SCALE 1 : 9

M14 ALLEN HEX AND M27 HEX ON STOP BOLT (M18)
5/8 ALLEN HEX ON PED MOUNT BOLTS (3/4-10)

14MM ALLEN HEX ON BEARING MOUNT BOLTS (M18)

9/16" ALLEN HEX FOR DRAG ADJUSTMENT

14MM ALLEN HEX ON BEARING MOUNT BOLTS (M18)
14MM ALLEN HEX ON BEARING MOUNT BOLTS (M18)
14MM ALLEN HEX ON BEARING MOUNT BOLTS (M18)

DETAIL E
SCALE 1 : 9

9/16" ALLEN HEX FOR DRAG ADJUSTMENT

14MM ALLEN HEX ON BEARING MOUNT BOLTS (M18)

METRIC OPTION
14MM ALLEN HEX ON BEARING MOUNT BOLTS (M18)

14MM ALLEN HEX ON PED MOUNT BOLTS (M18)
14MM ALLEN HEX ON PED MOUNT BOLTS (M18)

MIDDLE JOINT LEVELING SAME AS PEDESTAL

5/8 ALLEN HEX ON PED MOUNT BOLTS (3/4-10)

DETAIL D
SCALE 1 : 9

M14 ALLEN HEX AND M27 HEX ON STOP BOLT (M18)

14MM ALLEN HEX ON BEARING MOUNT BOLTS (M18)

9/16" ALLEN HEX FOR DRAG ADJUSTMENT

14MM ALLEN HEX ON BEARING MOUNT BOLTS (M18)
14MM ALLEN HEX ON BEARING MOUNT BOLTS (M18)
14MM ALLEN HEX ON BEARING MOUNT BOLTS (M18)

DETAIL E
SCALE 1 : 9

9/16" ALLEN HEX FOR DRAG ADJUSTMENT

14MM ALLEN HEX ON BEARING MOUNT BOLTS (M18)

14MM ALLEN HEX ON BEARING MOUNT BOLTS (M18)
14MM ALLEN HEX ON BEARING MOUNT BOLTS (M18)

MIDDLE JOINT LEVELING SAME AS PEDESTAL

5/8 ALLEN HEX ON PED MOUNT BOLTS (3/4-10)

DETAIL D
SCALE 1 : 9

M14 ALLEN HEX AND M27 HEX ON STOP BOLT (M18)

14MM ALLEN HEX ON BEARING MOUNT BOLTS (M18)

9/16" ALLEN HEX FOR DRAG ADJUSTMENT

14MM ALLEN HEX ON BEARING MOUNT BOLTS (M18)
14MM ALLEN HEX ON BEARING MOUNT BOLTS (M18)
14MM ALLEN HEX ON BEARING MOUNT BOLTS (M18)

DETAIL E
SCALE 1 : 9

9/16" ALLEN HEX FOR DRAG ADJUSTMENT

14MM ALLEN HEX ON BEARING MOUNT BOLTS (M18)

The following is a non-comprehensive list of items suggested for installing the LoadArm 300/350. It is the installer's responsibility to understand the installation process and tools required prior to performing the work.

**WRENCHES AND SOCKETS**

<table>
<thead>
<tr>
<th>WRENCHES AND SOCKETS</th>
<th>C-CLAMPS</th>
<th>LAYOUT PRINT &amp; TAPE MEASURE</th>
</tr>
</thead>
<tbody>
<tr>
<td>M20 HEX</td>
<td>MACHINIST LEVEL &amp; BUBBLE LEVEL</td>
<td>CHALK TO MARK PEDESTAL LOCATION</td>
</tr>
<tr>
<td>1 1/2&quot; HEX</td>
<td>HAMMER DRILL</td>
<td>BANDING SHEAR FOR PALLET DISASSEMBLY</td>
</tr>
<tr>
<td>3/4&quot; HEX WRENCH</td>
<td>1&quot; CONCRETE BIT</td>
<td>FISH TAPE FOR ROLLING HOSES</td>
</tr>
<tr>
<td>9/16 ALLEN HEX</td>
<td>3/4-10 EYE BOLTS FOR LIFTING PEDESTAL</td>
<td>VACUUM TO CLEAR ANCHOR BOLT HOLES</td>
</tr>
<tr>
<td>5/8 ALLEN HEX</td>
<td>EXTENSION CORDS</td>
<td>ALIGNMENT BOLTS TO HELP ALIGN WM</td>
</tr>
<tr>
<td>M14 ALLEN HEX</td>
<td>SLINGS</td>
<td>FORKLIFT OR CRANE TO LIFT WM INTO</td>
</tr>
<tr>
<td>M14 ALLEN HEX</td>
<td>SPADE</td>
<td>PLUMBING TOOLS</td>
</tr>
<tr>
<td>M14 ALLEN HEX</td>
<td>LADDER</td>
<td>SAW FOR PALLET DISASSEMBLY</td>
</tr>
<tr>
<td>TORQUE WRENCH</td>
<td>MAN LIFT</td>
<td>PERSONAL PROTECTIVE EQUIPMENT</td>
</tr>
<tr>
<td></td>
<td>PLUMBING TOOLS</td>
<td>ELECTRICAL TOOLS</td>
</tr>
</tbody>
</table>

*All designs, sketches and drawings are the property of Positech Corporation. Letting, or allowing to be let, the knowledge for design and/or fabrication from said designs, sketches or drawings without the written consent of Positech Corporation is expressly forbidden.*