This guide is a troubleshooting reference used for maintaining and servicing your BendPak product. It provides comprehensive information on identifying serviceable parts and components and assists in troubleshooting problems and performing assembly/disassembly procedures.
<table>
<thead>
<tr>
<th>ITEM NO.</th>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>QTY.</th>
<th>REV.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>5245019</td>
<td>HDS-35X LIFT SUPERSTRUCTURE</td>
<td>1</td>
<td>D</td>
</tr>
<tr>
<td>2</td>
<td>5250179</td>
<td>PARTS BOX HDS-35X</td>
<td>1</td>
<td>E</td>
</tr>
<tr>
<td>3</td>
<td>5905103</td>
<td>WARNING ALI/WL 200</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>5905200</td>
<td>4 POST DECAL KIT, LESS ALI</td>
<td>1</td>
<td>B</td>
</tr>
<tr>
<td>5</td>
<td>5905408</td>
<td>MAX CAP DANGER 35K</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>5905465</td>
<td>MANUFACTURER LABEL</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>5905940</td>
<td>PRODUCT DATA LABEL</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>5905953</td>
<td>SERIAL NUMBER INTERIOR TAG PLATE</td>
<td>1</td>
<td></td>
</tr>
</tbody>
</table>

**NOTE: UNLESS OTHERWISE SPECIFIED**

1. SEE SHIPPING INSTRUCTIONS FOR FINAL PACKAGING
2. ALL LABELS TO BE APPLIED TO POSTS AFTER PAINTING.
3. SEE ATTACHED LABEL PLACEMENT SHEET
NOTE: UNLESS OTHERWISE SPECIFIED.
1. SEE SHIPPING INSTRUCTIONS FOR FINAL PACKAGING
NOTE: UNLESS OTHERWISE SPECIFIED.

1. ASSEMBLE ITEMS AS SHOWN

<table>
<thead>
<tr>
<th>ITEM NO</th>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>QTY</th>
<th>REV</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>5700031</td>
<td>ZERO ANGLE MTG BRACKET</td>
<td>1</td>
<td>C</td>
</tr>
<tr>
<td>2</td>
<td>5590175</td>
<td>PUSH BUTTON AIR VALVE</td>
<td>1</td>
<td>A</td>
</tr>
<tr>
<td>3</td>
<td>5550043</td>
<td>SHCS M3 x 0.5 x 95</td>
<td>2</td>
<td>-</td>
</tr>
<tr>
<td>4</td>
<td>554524</td>
<td>WASHER M3 x 9mm</td>
<td>2</td>
<td>-</td>
</tr>
<tr>
<td>5</td>
<td>5555020</td>
<td>NUT M3 x 0.5 NL</td>
<td>2</td>
<td>-</td>
</tr>
<tr>
<td>6</td>
<td>5550087</td>
<td>FTG ELB -04 COMP X-02 NPT</td>
<td>1</td>
<td>-</td>
</tr>
<tr>
<td>7</td>
<td>5550486</td>
<td>FTG NPL -02 NPT X-04 F NPT</td>
<td>1</td>
<td>-</td>
</tr>
</tbody>
</table>

NOTE: UNLESS OTHERWISE SPECIFIED. ASSEMBLE ITEMS AS SHOWN.
NOTE: UNLESS OTHERWISE SPECIFIED.

1. SEE SHIPPING INSTRUCTIONS FOR FINAL PACKAGING
2. ASSEMBLE ITEMS AS SHOWN
3. VERIFY CYLINDER PORTS ARE CAPPED OFF WITH 3/8" NPT STEEL PLUG

ITEM NO | PART NUMBER | DESCRIPTION | QTY | REV
---|---|---|---|---
1 | 5215148 | HDS-35 SERIES RAMP SHEAVE ROLLER ASSEMBLY | 6 | B
2 | 5240241 | HDS-35 SHAFT WELDMENT, 2 SHEAVE END | 1 | A
3 | 5760179 | HDS-35 SERIES SHAFT WELDMENT, 4 SHEAVE END | 1 | A
4 | 576013 | HDS-35 SERIES SHEAVE SPACER | 6 | A
5 | 5746089 | HDS-27/35 SHEAVE SHAFT PIN | 2 | B
6 | 5505335 | HAIR PIN #203, Ø0.093" X 1 5/8" | 4 | -
7 | 5755114 | HDS-35 SPACER, RAMP SHEAVE | 2 | A
8 | 5501147 | HDS-35 SERIES CABLE RETAINER PLATE | 1 | B
9 | 5215152 | HD-35 SERIES CYLINDER ARM ASSEMBLY | 1 | C
10 | 5501162 | Ø0.5 X 60 FULL CYLINDER ASSEMBLY | 1 | E
11 | 5736147 | HDS-35 SERIES RAMP ASSEMBLY | 1 | B

REV | DESCRIPTION | DATE | EDITED BY | ECO#
---|---|---|---|---
L-001 | UPDATED BOM REVISION | 03/27/2014 | TM | 00646
M | REMOVED 550515, 5505119 AND 5535145, UPDATED BOM REVISION | 05/04/2015 | MR | 00683
N | REMOVED 5550026, UPDATED BOM REVISION | 09/24/2015 | TM | 00724

DRAWN | NAME | DATE
---|---|---
GJZ | 10/13/2008
CHECKED

PROPRIETARY AND CONFIDENTIAL
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF BENDPAK INC. AND REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF BENDPAK INC. IS PROHIBITED.
PORTS MUST BE ON THIS SIDE
### Item List

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Part Number</th>
<th>Description</th>
<th>Qty.</th>
<th>REV</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>5620186</td>
<td>HD-35 SERIES CYLINDER FLANGE ARM WELDMENT</td>
<td>1</td>
<td>C</td>
</tr>
<tr>
<td>2</td>
<td>5716153</td>
<td>HDS-27/35 SERIES ALIGNMENT BLOCK</td>
<td>2</td>
<td>B</td>
</tr>
<tr>
<td>3</td>
<td>5530701</td>
<td>BHPS M6 x 1 x 35 mm</td>
<td>4</td>
<td>-</td>
</tr>
<tr>
<td>4</td>
<td>5530701</td>
<td>NUT M6 x 1.0 NL</td>
<td>1</td>
<td>-</td>
</tr>
</tbody>
</table>

---

**NOTE:** UNLESS OTHERWISE SPECIFIED.

1. SEE SHIPPING INSTRUCTIONS FOR FINAL PACKAGING
2. ASSEMBLE ITEMS AS SHOWN

---

**Title:** HD-35 SERIES CYLINDER FLANGE ARM ASSEMBLY

**Scale:** 1:4

---

**Drawing Information:**

- **Drawing Number:** 5215152
- **Rev:** C
- **Date:** 10/14/2008
- **Checked:**
- **Drawn:** GJZ

**Dimensions are in mm.**

**Third Angle Projection.**

**Proprietary and Confidential. The information contained in this drawing is the sole property of BendPak Inc. Any reproduction in part or as a whole without the written permission of BendPak Inc. is prohibited.**

---

**Notes:**

1. SEE SHIPPING INSTRUCTIONS FOR FINAL PACKAGING
2. ASSEMBLE ITEMS AS SHOWN
NOTE: UNLESS OTHERWISE SPECIFIED.
1. SEE SHIPPING INSTRUCTIONS FOR FINAL PACKAGING
2. ASSEMBLE ITEMS AS SHOWN

HDS-35 SERIES DRIVE UP RAMP ASSEMBLY

<table>
<thead>
<tr>
<th>ITEM NO</th>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>QTY</th>
<th>REV</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>5620188</td>
<td>HDS-35 DRIVE UP RAMP WELDMNT</td>
<td>1</td>
<td>E</td>
</tr>
<tr>
<td>2</td>
<td>5575663</td>
<td>HDS-27/35 DRIVE UP RAMP WHEEL</td>
<td>2</td>
<td>B</td>
</tr>
<tr>
<td>3</td>
<td>5530035</td>
<td>HHB M12 x 1.75 x 130</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>5535012</td>
<td>NUT M12x1.75 NL</td>
<td>2</td>
<td></td>
</tr>
</tbody>
</table>

NOTE: UNLESS OTHERWISE SPECIFIED

1. SEE SHIPPING INSTRUCTIONS FOR FINAL PACKAGING
2. ASSEMBLE ITEMS AS SHOWN
**NOTE: UNLESS OTHERWISE SPECIFIED.**

1. SEE SHIPPING INSTRUCTIONS FOR FINAL PACKAGING
2. ASSEMBLE ITEMS AS SHOWN

---

**DETAIL A**

**SCALE 1 : 10**

---

<table>
<thead>
<tr>
<th>ITEM NO.</th>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>QTY</th>
<th>REV</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>5600279</td>
<td>HDS-27/35 SERIES LARGE WINDOW CROSSTUBE WELDMENT</td>
<td>1</td>
<td>J</td>
</tr>
<tr>
<td>2</td>
<td>5215139</td>
<td>HDS-35 SERIES CROSSTUBE SHEAVE ASSEMBLY</td>
<td>2</td>
<td>A</td>
</tr>
<tr>
<td>3</td>
<td>5215143</td>
<td>HDS-35 SERIES SAFETY ROLLER ASSEMBLY</td>
<td>2</td>
<td>B</td>
</tr>
<tr>
<td>4</td>
<td>5505124</td>
<td>HDS-27/35 SERIES CROSS TUBE SHEAVE SHAFT</td>
<td>2</td>
<td>C</td>
</tr>
<tr>
<td>5</td>
<td>5505125</td>
<td>HDS-27/35 SAFETY PIN</td>
<td>2</td>
<td>C</td>
</tr>
<tr>
<td>6</td>
<td>5716152</td>
<td>HDS-27/35 SERIES PLASTIC SLIDE BLOCK</td>
<td>8</td>
<td>B</td>
</tr>
<tr>
<td>7</td>
<td>5210359</td>
<td>HDS-27/35 SERIES SAFETY WELDMENT #1</td>
<td>2</td>
<td>B</td>
</tr>
<tr>
<td>8</td>
<td>5210358</td>
<td>HDS-27/35 SERIES SAFETY WELDMENT #2</td>
<td>2</td>
<td>B</td>
</tr>
<tr>
<td>9</td>
<td>5505030</td>
<td>ROTOR CLIP 10mm SS</td>
<td>3</td>
<td>-</td>
</tr>
<tr>
<td>10</td>
<td>5530326</td>
<td>ROTOR CLIP 16mm SS</td>
<td>3</td>
<td>-</td>
</tr>
<tr>
<td>11</td>
<td>5530325</td>
<td>ROTOR CLIP 16mm SS</td>
<td>3</td>
<td>-</td>
</tr>
<tr>
<td>12</td>
<td>5530002</td>
<td>E RING Ø1.375 OD TRUARC X5133-137</td>
<td>8</td>
<td>-</td>
</tr>
<tr>
<td>13</td>
<td>5540019</td>
<td>SPRING Ø2 x 1.768mm SLACK SAFETY</td>
<td>4</td>
<td>A</td>
</tr>
<tr>
<td>14</td>
<td>5540112</td>
<td>SNAP RING; TRUARC 5103-175</td>
<td>2</td>
<td>-</td>
</tr>
<tr>
<td>15</td>
<td>5540113</td>
<td>SNAP RING; TRUARC 5103-175</td>
<td>2</td>
<td>-</td>
</tr>
<tr>
<td>16</td>
<td>5540114</td>
<td>SNAP RING; TRUARC 5103-175</td>
<td>2</td>
<td>-</td>
</tr>
<tr>
<td>17</td>
<td>5540115</td>
<td>SNAP RING; TRUARC 5103-175</td>
<td>2</td>
<td>-</td>
</tr>
<tr>
<td>18</td>
<td>5540116</td>
<td>SNAP RING; TRUARC 5103-175</td>
<td>2</td>
<td>-</td>
</tr>
<tr>
<td>19</td>
<td>5540117</td>
<td>SNAP RING; TRUARC 5103-175</td>
<td>2</td>
<td>-</td>
</tr>
<tr>
<td>20</td>
<td>5540118</td>
<td>SNAP RING; TRUARC 5103-175</td>
<td>2</td>
<td>-</td>
</tr>
</tbody>
</table>

---

**REVISION**

<table>
<thead>
<tr>
<th>REV</th>
<th>DESCRIPTION</th>
<th>DATE</th>
<th>EDITED BY</th>
<th>ECOC#</th>
</tr>
</thead>
<tbody>
<tr>
<td>C</td>
<td>REPLACED 5700164 WITH 5716633, REMOVED 5530317 AND 5535357, UPDATED BOM REVISION AND NEXT ASSEMBLIES</td>
<td>09/09/2014</td>
<td>TM</td>
<td>00666</td>
</tr>
<tr>
<td>D</td>
<td>REMOVED 5550026 AND 5716633, UPDATED BOM REVISIONS AND NEXT ASSEMBLIES</td>
<td>09/21/2015</td>
<td>TM</td>
<td>00724</td>
</tr>
<tr>
<td>E</td>
<td>UPDATED BOM REVISIONS</td>
<td>12/31/2015</td>
<td>JM</td>
<td>00741</td>
</tr>
</tbody>
</table>

**DIMENSIONS ARE IN MM**

**NOTE:** UNLESS OTHERWISE SPECIFIED.

1. SEE SHIPPING INSTRUCTIONS FOR FINAL PACKAGING
2. ASSEMBLE ITEMS AS SHOWN

---

**REV DWG. NO.**

A 5215598

**SCALE:** 1:20

**SHEET:** 1 OF 1
### Table

<table>
<thead>
<tr>
<th>ITEM NO.</th>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>QTY</th>
<th>REV</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>5600293</td>
<td>HDS-27/35 SERIES SMALL WINDOW CROSSTUBE WELDMENT</td>
<td>1</td>
<td>J</td>
</tr>
<tr>
<td>2</td>
<td>5215139</td>
<td>HDS-35 SERIES CROSSTUBE SHEAVE ASSEMBLY</td>
<td>2</td>
<td>A</td>
</tr>
<tr>
<td>3</td>
<td>5215143</td>
<td>HD/HDS-35 SERIES SAFETY ROLLER ASSEMBLY</td>
<td>2</td>
<td>B</td>
</tr>
<tr>
<td>4</td>
<td>5505124</td>
<td>HDS-27/35 SERIES CROSS TUBE SHEAVE SHAFT</td>
<td>2</td>
<td>C</td>
</tr>
<tr>
<td>5</td>
<td>5505125</td>
<td>HDS-27/35 SAFETY PIN</td>
<td>2</td>
<td>C</td>
</tr>
<tr>
<td>6</td>
<td>5716152</td>
<td>HDS-27/35 SERIES PLASTIC SLIDE BLOCK</td>
<td>8</td>
<td>B</td>
</tr>
<tr>
<td>7</td>
<td>5210359</td>
<td>HDS-27/35 SERIES SAFETY WELDMENT #1</td>
<td>2</td>
<td>B</td>
</tr>
<tr>
<td>8</td>
<td>5210358</td>
<td>HDS-27/35 SERIES SAFETY WELDMENT #2</td>
<td>2</td>
<td>B</td>
</tr>
<tr>
<td>9</td>
<td>5505030</td>
<td>ROTOR CLIP 10mm SS</td>
<td>2</td>
<td>-</td>
</tr>
<tr>
<td>10</td>
<td>5505033</td>
<td>ROTOR CLIP 12mm SS</td>
<td>2</td>
<td>-</td>
</tr>
<tr>
<td>11</td>
<td>5505035</td>
<td>ROTOR CLIP 16mm SS</td>
<td>2</td>
<td>-</td>
</tr>
<tr>
<td>12</td>
<td>5540002</td>
<td>E RING Ø1.375&quot; OD TRUARC X5133-137</td>
<td>8</td>
<td>A</td>
</tr>
<tr>
<td>13</td>
<td>5540055</td>
<td>SPRING Ø2 x 1.75mm STAINLESS STEEL</td>
<td>4</td>
<td>A</td>
</tr>
<tr>
<td>14</td>
<td>5540112</td>
<td>SNAP RING TRUARC 31080-175</td>
<td>2</td>
<td>-</td>
</tr>
<tr>
<td>15</td>
<td>5535101</td>
<td>3/8-16 HEX NUT</td>
<td>2</td>
<td>-</td>
</tr>
<tr>
<td>16</td>
<td>5530317</td>
<td>HHB M6 x 1 x 136</td>
<td>2</td>
<td>-</td>
</tr>
<tr>
<td>17</td>
<td>5535017</td>
<td>WASHER M6 x 1.0 NL</td>
<td>2</td>
<td>-</td>
</tr>
<tr>
<td>18</td>
<td>5545108</td>
<td>WASHER M4 x 0.7 FLAT</td>
<td>2</td>
<td>-</td>
</tr>
<tr>
<td>19</td>
<td>5550087</td>
<td>FTG ELB -04 COMP x -02 NPT</td>
<td>2</td>
<td>-</td>
</tr>
<tr>
<td>20</td>
<td>5550376</td>
<td>HDS-27/35 SERIES ADAPTER, 1&quot; AIR CYLINDER</td>
<td>2</td>
<td>-</td>
</tr>
</tbody>
</table>

### Notes

1. See shipping instructions for final packaging.
2. Assemble items as shown.

**Revision History:**

- C: Replaced 5700164 with 5716633, removed 5530317 and 5535357, updated BOM revision and next assemblies.
  - Date: 09/09/2014
  - Edited by: ECO
  - EC#: 00666
- D: Removed 5530326 and 5716633, updated BOM revisions and next assemblies.
  - Date: 09/21/2015
  - Edited by: ECO
  - EC#: 00724
- E: Updated BOM revisions.
  - Date: 01/25/2016
  - Edited by: ECO
  - EC#: 00741

**Drawing Information:**

- Title: HDS-35 SERIES SMALL WINDOW CROSSTUBE ASSEMBLY
- Scale: 1:25
- Size: A
- DWG. NO.: 5215604
- SHEET: 1 OF 1
NOTE: UNLESS OTHERWISE SPECIFIED.

1. SEE SHIPPING INSTRUCTIONS FOR FINAL PACKAGING
2. FASTEN NUTS AND WASHERS TO SAFETY LADDERS IN ORDER SHOWN FOR SHIPMENT

ITEM | PART NO | DESCRIPTION | PKT | REV
--- | --- | --- | --- | ---
1 | 5600350 | HDS-27/35 SERIES POST WELDMENT | 3 | C
2 | 5600351 | HDS-27/35 SERIES POWER POST WELDMENT | 1 | C
3 | 5600874 | HDS-35 SERIES SAFETY LADDER WELDMENT | 4 | B
4 | 5215598 | HDS-35 SERIES LARGE WINDOW CROSSTURE ASSEMBLY | 1 | E
5 | 5215597 | HDS-35 SERIES SMALL WINDOW CROSSTURE ASSEMBLY | 1 | E
6 | 5600477 | HDS-35 OFF SIDE RAMP WELDMENT | 1 | E
7 | 5215134 | HDS-35 SERIES DRIVE UP RAMP ASSEMBLY | 2 | D
8 | 5545341 | NUT M10x1.5 x Ø20 FLAT | 8 | A
9 | 5535013 | NUT M10x1.5 NL | 4 | -
10 | 5545212 | NYLOCK NUT M30 x 3.5 | 4 | -
11 | 5535212 | NUT M30 x 3.5 | 4 | -
12 | 5545342 | WASHER M30 x 5 FLAT | 4 | -
13 | 5545213 | WASHER M30 x 5 FLAT | 4 | -
14 | 5535146 | HHB M10x1.5x65 | 4 | A
15 | 5746369 | HDS-35 SPACER SAFETY LADDER, 30mm LG | 4 | A
16 | 3245019 | HDS-35X LIFT SUPERSTRUCTURE | 1 | D

REV DESCRIPTION | DATE | EDITED BY | EC0#
--- | --- | --- | ---
B | UPDATED BOM REVISION | 09/04/2015 | MR | 000690
C | UPDATED BOM REVISIONS | 09/24/2015 | TM | 00724
D | ADDED (4)5746369, (4) 5530046, (4) 5535013 AND (8) 5545341 | 12/29/2015 | JM | 00741

DIMENSIONS ARE IN MM


### Parts Box HDS-35X

<table>
<thead>
<tr>
<th>ITEM NO</th>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>QTY</th>
<th>REV</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>5174600</td>
<td>HDS-27/35 SERIES PARTS BAG</td>
<td>1</td>
<td>E</td>
</tr>
<tr>
<td>2</td>
<td>5215096</td>
<td>PUSH BUTTON AIR ASSEMBLY</td>
<td>1</td>
<td>F</td>
</tr>
<tr>
<td>3</td>
<td>5520174</td>
<td>HDS-27/35 TIRE STOP WELDMENT</td>
<td>2</td>
<td>B</td>
</tr>
<tr>
<td>4</td>
<td>5575797</td>
<td>HDS-35X CABLE ASSY Ø19 x 13691mm ST</td>
<td>1</td>
<td>E</td>
</tr>
<tr>
<td>5</td>
<td>5575796</td>
<td>HDS-35 CABLE ASSY Ø19 x 11976mm ST</td>
<td>1</td>
<td>E</td>
</tr>
<tr>
<td>6</td>
<td>5595811</td>
<td>HDS-35 SERIES CABLE ASSY Ø19 x 5836mm ST</td>
<td>1</td>
<td>D</td>
</tr>
<tr>
<td>7</td>
<td>5715003</td>
<td>POWER UNIT VIBRATION DAMPNER</td>
<td>1</td>
<td>B</td>
</tr>
<tr>
<td>8</td>
<td>5700033</td>
<td>HD-SERIES FLEX TUBE ANGLE</td>
<td>1</td>
<td>E</td>
</tr>
<tr>
<td>9</td>
<td>5700029</td>
<td>HD-SERIES FLEX TUBE BRACKET PLATE</td>
<td>1</td>
<td>F</td>
</tr>
<tr>
<td>10</td>
<td>5600129</td>
<td>HDS-35 SERIES TOP PLATE WELDMENT</td>
<td>4</td>
<td>A</td>
</tr>
<tr>
<td>11</td>
<td>5535055</td>
<td>NYLOCK NUT M36 x 4</td>
<td>4</td>
<td>-</td>
</tr>
<tr>
<td>12</td>
<td>5530456</td>
<td>1/4&quot; POLY-FLO TUBING 24000mm*</td>
<td>24</td>
<td>-</td>
</tr>
<tr>
<td>13</td>
<td>5570900</td>
<td>HYD. HOSE ASSY Ø10 x 6782mm</td>
<td>1</td>
<td>A</td>
</tr>
<tr>
<td>14</td>
<td>5570795</td>
<td>WASHER M36 x 66 FLAT</td>
<td>4</td>
<td>-</td>
</tr>
<tr>
<td>15</td>
<td>5570500</td>
<td>AB 3/4&quot; x 4 - 3/4&quot;</td>
<td>16</td>
<td>-</td>
</tr>
<tr>
<td>16</td>
<td>5500160</td>
<td>HDS TRUCK SERIES INSTALLATION MANUAL</td>
<td>1</td>
<td>-</td>
</tr>
<tr>
<td>17</td>
<td>5500147</td>
<td>SAFETY MANUAL ALL / SM 93-1</td>
<td>1</td>
<td>-</td>
</tr>
<tr>
<td>18</td>
<td>5500152</td>
<td>ALIGN OIM OPERATION INSPECTION &amp; MAINTENANCE</td>
<td>1</td>
<td>-</td>
</tr>
<tr>
<td>19</td>
<td>5505151</td>
<td>SAFETY TIPS CARD ALL-St 90</td>
<td>1</td>
<td>B</td>
</tr>
<tr>
<td>20</td>
<td>5716633</td>
<td>CROSSTUBE COVER PLASTIC, HDS-27/35 SERIES</td>
<td>4</td>
<td>-</td>
</tr>
</tbody>
</table>

**NOTE: UNLESS OTHERWISE SPECIFIED.**

1. SEE SHIPPING INSTRUCTIONS FOR FINAL PACKAGING
2. INSERT PARTS BAG INTO PARTS BOX FOR SHIPMENT
3. THREAD 5535055 WITH 5545032 ONTO CABLES FOR SHIPMENT
4. HOSES AND CABLES IN REPRESENTATIONAL FORM
5. (*) LENGTH FOR REFERENCE ONLY

**REVISED:**

C: REMOVED 5750/24 AND 5925637, UPDATED NEXT ASSEMBLY
09/23/2014 TM 00666

D: REMOVED 5905103, 5905200, 5905408, 5905465, 5905940, AND 5930605, UPDATED BOM REVISION
08/12/2015 TM 00683

E: REMOVED 5530026 AND 5716633, REMOVED 5900151, UPDATED BOM REVISIONS
09/24/2015 TM 00724
### Item Information

<table>
<thead>
<tr>
<th>Item No</th>
<th>Part Number</th>
<th>Description</th>
<th>QTY</th>
<th>REV</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>5570053</td>
<td>PE FLEX TUBE Ø34.5xØ29</td>
<td>1386mm*</td>
<td>-</td>
</tr>
<tr>
<td>2</td>
<td>5555555</td>
<td>WQG1-M36/AD34.5 CONNECTOR</td>
<td>2</td>
<td>-</td>
</tr>
<tr>
<td>3</td>
<td>5535050</td>
<td>PLASTIC NUT M36 x 2</td>
<td>2</td>
<td>-</td>
</tr>
</tbody>
</table>

### Revision History

<table>
<thead>
<tr>
<th>Rev</th>
<th>Description</th>
<th>Date</th>
<th>Edited By</th>
<th>ECOC#</th>
</tr>
</thead>
<tbody>
<tr>
<td>A-001</td>
<td>PRODUCTION RELEASE CHANGED SURFACE FINISH FROM 3.2 µm TO 1.6 Ra µm</td>
<td>09/05/2008</td>
<td>AC</td>
<td>000104</td>
</tr>
<tr>
<td>A-002</td>
<td>UPDATED NEXT ASSEMBLY</td>
<td>10/02/2008</td>
<td>AC</td>
<td>00140</td>
</tr>
<tr>
<td>B-001</td>
<td>UPDATE TUBE TO NEW STYLE, UPDATED NEXT ASSEMBLY AND TITLE</td>
<td>12/11/2008</td>
<td>AC</td>
<td>002236</td>
</tr>
<tr>
<td>B-013</td>
<td>UPDATED NEXT ASSEMBLY</td>
<td>05/04/2009</td>
<td>AC</td>
<td>00277</td>
</tr>
<tr>
<td></td>
<td>UPDATED NEXT ASSEMBLIES</td>
<td>05/17/2013</td>
<td>TM</td>
<td>00593</td>
</tr>
</tbody>
</table>

### Notes

1. FOR ITEM 1 SPECIFICATIONS REFER TO PART SPECIFICATION FORM
2. (*)ITEM 1 QTY FOR REFERENCE ONLY

---

**Proprietary and Confidential**

The information contained in this drawing is the sole property of BendPak Inc. Any reproduction in part or as a whole without the written permission of BendPak Inc. is prohibited.

**Scale:** 1:1

**Size:** DWG. NO. 5570050

**Title:** FLEX TUBE ASSEMBLY 1320mm

**Location:** 1645 Lemonwood Dr., Santa Paula, CA 93060

**Date:** 12/24/2007

**Checked by:** AC

**Drawn by:** AC

**NOTE:** UNLESS OTHERWISE SPECIFIED.
NOTE: UNLESS OTHERWISE SPECIFIED.
1. FOR ITEM 1 SPECIFICATIONS REFER TO PART SPECIFICATION FORM
2. (*) ITEM 1 QTY FOR REFERENCE ONLY
NOTE: UNLESS OTHERWISE SPECIFIED.
1. BREAK AND DEBURR ALL SHARP EDGES 0.3mm
2. REMOVE ALL WELD SPLATTER
3. PAINT BENDPAK BLUE
   ▶ APPLY #30 GRIT ALUMINUM OXIDE WHEN PAINTING TO TOP ONLY

<table>
<thead>
<tr>
<th>ITEM NO.</th>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>QTY</th>
<th>REV</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>5620170</td>
<td>HDS-35X POWER SIDE RAMP WELDMENT</td>
<td>1</td>
<td>G</td>
</tr>
<tr>
<td>2</td>
<td>5735082</td>
<td>HDS/HDS-27X/35X ROLLING JACK PLATE</td>
<td>1</td>
<td>B</td>
</tr>
<tr>
<td>3</td>
<td>5765019</td>
<td>HDS/HDS-27X/35X ROLLING JACK TUBE</td>
<td>1</td>
<td>B</td>
</tr>
</tbody>
</table>

DIMENSIONS ARE IN MM
TOLERANCES:
0. = ±1.5
0.0 = ±0.5

SURFACE FINISH 1.6 ISO Ra µm
FOR MACHINED SURFACE
UNLESS OTHERWISE SPECIFIED

UNIVERSAL DRAWING
THIRD ANGLE PROJECTION

DO NOT SCALE DRAWING

DRM 1:35

DRAWN
GJZ
10/10/2008
CHECKED

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF BENDPAK INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF BENDPAK INC. IS PROHIBITED.
**NOTE: UNLESS OTHERWISE SPECIFIED.**

1. BREAK AND DEBURR ALL SHARP EDGES 0.3mm
2. REMOVE ALL WELD SPLATTER
3. PAINT BENDPAK BLUE

---

<table>
<thead>
<tr>
<th>ITEM NO.</th>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>QTY</th>
<th>REV</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>5766030</td>
<td>HDS-27/35 LARGE WINDOW CROSS TUBE</td>
<td>1</td>
<td>A</td>
</tr>
<tr>
<td>2</td>
<td>5620175</td>
<td>HDS-27/35 SERIES CROSS TUBE SIDE PLATE WELDMENT #1</td>
<td>1</td>
<td>H</td>
</tr>
<tr>
<td>3</td>
<td>5620176</td>
<td>HDS-27/35 SERIES CROSS TUBE SIDE PLATE WELDMENT #2</td>
<td>1</td>
<td>H</td>
</tr>
<tr>
<td>4</td>
<td>5735074</td>
<td>HDS-27/35 SERIES CROSS TUBE SHAFT STOP</td>
<td>2</td>
<td>B</td>
</tr>
<tr>
<td>5</td>
<td>5735075</td>
<td>HDS-27/35 SERIES REINFORCER CROSS TUBE</td>
<td>2</td>
<td>A</td>
</tr>
<tr>
<td>6</td>
<td>5755012</td>
<td>HDS-27/35 SERIES LONG AIR LINE PIPE</td>
<td>1</td>
<td>B</td>
</tr>
<tr>
<td>7</td>
<td>5755024</td>
<td>HDS-27/35 SERIES SHORT AIR LINE PIPE</td>
<td>1</td>
<td>B</td>
</tr>
<tr>
<td>8</td>
<td>5760008</td>
<td>HD-12/14 RAMP STOP</td>
<td>1</td>
<td>D</td>
</tr>
</tbody>
</table>

---

**DIMENSIONS ARE IN MM**

**TOLERANCES:**

- 0. = ±1.5
- 0.0 = ±0.5

**ANGULAR:**

- 0. = ±2°

**SURFACE FINISH:**

1.6 ISO Ra µm FOR MACHINED SURFACES UNLESS OTHERWISE SPECIFIED

---

**NOTE:** UNLESS OTHERWISE SPECIFIED.

1. BREAK AND DEBURR ALL SHARP EDGES 0.3mm
2. REMOVE ALL WELD SPLATTER
3. PAINT BENDPAK BLUE

---

**SCALE:** 1:20

**DRAWN:** G.J.
**DATE:** 09/18/2008
**CHECKED:**

---

**PROPERTY AND CONFIDENTIAL**

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF BENDPAK INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF BENDPAK INC. IS PROHIBITED.
<table>
<thead>
<tr>
<th>ITEM</th>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>QTY</th>
<th>REV</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>5766031</td>
<td>HDS-27/35 SMALL WINDOW CROSSTUBE</td>
<td>1</td>
<td>A</td>
</tr>
<tr>
<td>2</td>
<td>5620175</td>
<td>HDS-27/35 SERIES CROSSTUBE SIDE PLATE WELDMENT #1</td>
<td>1</td>
<td>H</td>
</tr>
<tr>
<td>3</td>
<td>5620176</td>
<td>HDS-27/35 SERIES CROSSTUBE SIDE PLATE WELDMENT #2</td>
<td>1</td>
<td>H</td>
</tr>
<tr>
<td>4</td>
<td>5735074</td>
<td>HDS-27/35 SERIES CROSSTUBE SHAFT STOP</td>
<td>2</td>
<td>B</td>
</tr>
<tr>
<td>5</td>
<td>5735075</td>
<td>HDS-27/35 SERIES REINFORCER, CROSSTUBE</td>
<td>2</td>
<td>A</td>
</tr>
<tr>
<td>6</td>
<td>5755012</td>
<td>HDS-27/35 SERIES SHORT AIR LINE PIPE</td>
<td>1</td>
<td>B</td>
</tr>
<tr>
<td>7</td>
<td>5755025</td>
<td>HDS-27/35 SERIES SHORT AIR LINE PIPE</td>
<td>1</td>
<td>B</td>
</tr>
<tr>
<td>8</td>
<td>5760003</td>
<td>HD-12/14 KAMP STOP</td>
<td>1</td>
<td>D</td>
</tr>
</tbody>
</table>

**NOTE:** UNLESS OTHERWISE SPECIFIED.

1. BREAK AND DEBURR ALL SHARP EDGES 0.3mm
2. REMOVE ALL WELD SPLATTER
3. PAINT BENDPAK BLUE
**NOTE: UNLESS OTHERWISE SPECIFIED.**

1. BREAK AND DEBurr ALL SHARP EDGES 0.3mm
2. REMOVE ALL WELD SPLATTER
3. PAINT BENDPAK BLUE

APPLY #30 GRIT ALUMINUM OXIDE WHEN PAINTING TO TOP ONLY

---

**ITEM NO.** | **PART NUMBER** | **DESCRIPTION** | **QTY.** | **REV.**
--- | --- | --- | --- | ---
1 | 5620187 | HDS-35X OFF SIDE RAMP WELDMENT | 1 | D
2 | 5765019 | HD/HDS-27X/35X ROLLING JACK TUBE | 1 | B
3 | 5735082 | HD/HDS-27X/35X ROLLING JACK PLATE | 1 | B

---

**DO NOT SCALE DRAWING**

DIMENSIONS ARE IN MM

TOLERANCES:

0. = ±1.5
0.0 = ±0.5

ANGULAR: 0. = ±5°

SURFACE FINISH 1.6 ISO Ra µm FOR MACHINED SURFACES UNLESS OTHERWISE SPECIFIED

---

**REV** | **DESCRIPTION** | **DATE** | **EDITED BY** | **ECO#**
--- | --- | --- | --- | ---
B | UPDATED BOM REVISIONS | 09/01/2009 | AC | 00297
C | UPDATED BOM REVISIONS | 11/02/2009 | AC | 00312
D | UPDATED BOM REVISION | 07/19/2011 | TM | 003431
D-001 | UPDATED NEXT ASSEMBLY | 07/20/2012 | TM | 00535
D-002 | UPDATED NEXT ASSEMBLIES | 05/20/2013 | TM | 00593
D-003 | UPDATED NEXT ASSEMBLIES | 09/26/2014 | TM | 00666

---

TM 00431
TM 00535
TM 00593
TM 00666

---

**SCALE: 1:35**

**DRAWN** | **AC** | **DATE**
--- | --- | ---
04/22/2009

---

**CHECKED**

---

**BENDPAK INC.**

1645 LEMONWOOD DR.

SANTA PAULA, CA 93060

---

PROPRIETARY AND CONFIDENTIAL

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF BENDPAK INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF BENDPAK INC. IS PROHIBITED.
NOTE: UNLESS OTHERWISE SPECIFIED.

1. BREAK AND DEBURR ALL SHARP EDGES 0.3mm
2. REMOVE ALL WELD SPLATTER
NOTE: UNLESS OTHERWISE SPECIFIED.

1. BREAK AND DEBURR ALL SHARP EDGES 0.3mm
2. MATERIAL: HR ASTM A36 OR Q235 GB/T 700
3. FLAME CUT PERMISSIBLE

ISOMETRIC VIEW
FOR REFERENCE ONLY
DO NOT SCALE

DIMENSIONS ARE IN MM
TOLERANCES: MACHINE TO
0. = ±1.5
0.0 = ±0.5
0.00 = ±0.13
ANGULAR: MACHINE TO
0. = ±½°
SURFACE FINISH 1.6 ISO Ra µm
FOR MACHINED SURFACES
UNLESS OTHERWISE SPECIFIED

NEXT ASSEMBLY
5600350
5600351
5600691
5600697
5600978
5600980

TITLE: HDS-27/35 SERIES
BASE PLATE

REV
DESCRIPTION
07/15/2008
DERIVED FROM H-111, PRODUCTION RELEASE
A-001
07/30/2012
UPDATED NEXT ASSEMBLY
A-002
06/04/2015
UPDATED NEXT ASSEMBLY
B
09/17/2015
UPDATED TITLE TO REFLECT WHERE USED

DRAWN
G.J.
DATE
09/15/08
CHECKED
TM
PROPRIETARY AND CONFIDENTIAL
THE INFORMATION CONTAINED IN THIS DRAWING IS
THE SOLE PROPERTY OF BENDPAK INC. ANY
REPRODUCTION IN PART OR AS A WHOLE WITHOUT
THE WRITTEN PERMISSION OF BENDPAK INC. IS
PROHIBITED.
# PART SPECIFICATION FORM

<table>
<thead>
<tr>
<th>BENDPAK Number</th>
<th>5900147</th>
</tr>
</thead>
<tbody>
<tr>
<td>MRP Description</td>
<td>SAFETY MANUAL ALI / SM 93-1</td>
</tr>
<tr>
<td>Date</td>
<td>12/28/2010</td>
</tr>
<tr>
<td>ECO</td>
<td>00431</td>
</tr>
</tbody>
</table>

## 1. Engineering Specification

**Application:**
ALI SAFETY MANUAL

**Detailed Description:**
![Lifting Right Manual](image)

## 2. Vendor Information

<table>
<thead>
<tr>
<th>Approved Vendor</th>
<th>Vendor Part #</th>
<th>Contact #</th>
<th>Preferred Vendor</th>
</tr>
</thead>
<tbody>
<tr>
<td>1)</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
1. Engineering Specification

Application:
ALI OPERATION INSPECTION & MAINTENANCE MANUAL

Detailed Description:

2. Vendor Information

<table>
<thead>
<tr>
<th>Approved Vendor</th>
<th>Vendor Part #</th>
<th>Contact #</th>
<th>Preferred Vendor</th>
</tr>
</thead>
<tbody>
<tr>
<td>1)</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
PART SPECIFICATION FORM

<table>
<thead>
<tr>
<th>BENDPAK Number:</th>
<th>5900160</th>
</tr>
</thead>
<tbody>
<tr>
<td>MRP Description:</td>
<td>HDS TRUCK SERIES INSTALLATION MANUAL</td>
</tr>
<tr>
<td>Date:</td>
<td>07/12/2013</td>
</tr>
<tr>
<td>ECO:</td>
<td>00593</td>
</tr>
</tbody>
</table>

1. Engineering Specification

**Application:**
INSTALLATION MANUAL

**Detailed Description:**

⚠️ WARNING

IMPORTANT SAFETY INSTRUCTIONS

PLEASE READ THIS ENTIRE MANUAL BEFORE OPERATING THIS EQUIPMENT. IF YOU DO NOT UNDERSTAND ANY OF THE INSTRUCTIONS OR SAFETY PRECAUTIONS, WE RECOMMEND THAT YOU READ THIS ENTIRE MANUAL PRIOR TO OPERATING THIS EQUIPMENT AS DIRECTED ANY CAUTION MAY BE DANGEROUS.

INSTALLATION AND OPERATION MANUAL

SUPER-DUTY
FOUR-POST LIFTS

Models:
HDS-18
HDS-27
HDS-38
HDS-48

READ FIRST

Your new lift is designed and built with safety in mind. However, you must use common sense and caution. DO NOT operate or repair this equipment without reading this manual and the important safety instructions shown inside. Keep this operation manual near the lift at all times. Make sure that ALL LOCKS are used and understood.

2. Vendor Information

<table>
<thead>
<tr>
<th>Approved Vendor</th>
<th>Vendor Part #</th>
<th>Contact #</th>
<th>Preferred Vendor</th>
</tr>
</thead>
<tbody>
<tr>
<td>1)</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
PART SPECIFICATION FORM

<table>
<thead>
<tr>
<th>BENDPAK Number:</th>
<th>5905103</th>
</tr>
</thead>
<tbody>
<tr>
<td>MRP Description:</td>
<td>WARNING ALI/WL 200</td>
</tr>
<tr>
<td>Date:</td>
<td>05/06/2013</td>
</tr>
<tr>
<td>ECO:</td>
<td>00593</td>
</tr>
</tbody>
</table>

1. Engineering Specification

Application:
ALI 4 POST SAFETY STICKER KIT

Detailed Description:
SIZE: 11” L x 8.5” W (279mm x 216mm)

2. Vendor Information

<table>
<thead>
<tr>
<th>Approved Vendor</th>
<th>Vendor Part #</th>
<th>Contact #</th>
<th>Preferred Vendor</th>
</tr>
</thead>
<tbody>
<tr>
<td>1)</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
# PART SPECIFICATION FORM

<table>
<thead>
<tr>
<th>BENDPAK Number:</th>
<th>5905151</th>
</tr>
</thead>
<tbody>
<tr>
<td>MRP Description:</td>
<td>SAFETY TIPS CARD ALI-ST 90</td>
</tr>
<tr>
<td>Date:</td>
<td>12/28/2010</td>
</tr>
<tr>
<td>ECO:</td>
<td>00431</td>
</tr>
</tbody>
</table>

## 1. Engineering Specification

**Application:**
ALI SAFETY TIPS

**Detailed Description:**

![Safety Tips Card](image)

*Automotive Lift Safety Tips*

- Used when working on and around vehicles.
- Ensure all safety and operating guidelines are followed.
- Always follow lift manufacturer's instructions.
- Do not use lift if damaged or defective.
- Lifts must be raised to the appropriate height.
- Only use lift if properly trained and authorized to operate.
- Lifts should be used with a certified lift operator.
- Always check lift's pressure and operation before use.
- Lifts should be used with caution.

## 2. Vendor Information

<table>
<thead>
<tr>
<th>Approved Vendor</th>
<th>Vendor Part #</th>
<th>Contact #</th>
<th>Preferred Vendor</th>
</tr>
</thead>
<tbody>
<tr>
<td>1)</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### 1. Engineering Specification

**Application:**
BENDPAK LABEL

**Detailed Description:**

- **SIZE:** 38”L x 4.25”W (965mm x 108mm)
- Material: Yellow Represents Clear Adhesive PET
- Size: 4.25”W x 38”H
- Thickness: 4 Mil
- Finish: Polished
- Ink: U.V. protected, Opaque White
- Print Process: Silk Screen, 85 line-screen (Opaque White ink, clear adhesive PET will fill in blank areas.)
- Lamination: Clear-gloss over-laminate for abrasion, chemical, and ultra violet protection

### 2. Vendor Information

<table>
<thead>
<tr>
<th>Approved Vendor</th>
<th>Vendor Part #</th>
<th>Contact #</th>
<th>Preferred Vendor</th>
</tr>
</thead>
<tbody>
<tr>
<td>1)</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
PART SPECIFICATION FORM

BENDPAK Number: 5905408
MRP Description: MAX CAP DANGER 35K
Date: 05/07/2013
ECO: 00593

1. Engineering Specification

**Application:**
LIFT CAPACITY STICKER

**Detailed Description:**

![DANGER Label](image)

**SIZE:** 5” L x 4” W (127mm x 100mm)

2. Vendor Information

<table>
<thead>
<tr>
<th>Approved Vendor</th>
<th>Vendor Part #</th>
<th>Contact #</th>
<th>Preferred Vendor</th>
</tr>
</thead>
<tbody>
<tr>
<td>1)</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
DANGER

THE MAXIMUM LIFTING CAPACITY
FOR THIS LIFT IS DESCRIBED BELOW

<table>
<thead>
<tr>
<th>Maximum Lifting Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>35,000 lbs. / 15,876 kg</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Max. Lifting Cap. / Front of Lift Center</th>
</tr>
</thead>
<tbody>
<tr>
<td>17,500 lbs. / 7938 kg</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Max. Lifting Cap. / Rear of Lift Center</th>
</tr>
</thead>
<tbody>
<tr>
<td>17,500 lbs. / 7938 kg</td>
</tr>
</tbody>
</table>

Exceeding the weight capacity of this lift can damage lift and/or property and may cause personal harm, injury or death to operators and/or bystanders. All vehicles MUST be positioned on lift with CENTER OF GRAVITY midway between adapters and/or centered on runways. Damage to lift due to overloading or misuse IS NOT covered under warranty.
# PART SPECIFICATION FORM

<table>
<thead>
<tr>
<th>BENDPAK Number:</th>
<th>5905465</th>
</tr>
</thead>
<tbody>
<tr>
<td>MRP Description:</td>
<td>MANUFACTURER LABEL</td>
</tr>
<tr>
<td>Date:</td>
<td>05/07/2013</td>
</tr>
<tr>
<td>ECO:</td>
<td>00593</td>
</tr>
</tbody>
</table>

## 1. Engineering Specification

**Application:** MANUFACTURER LABEL  
**Detailed Description:**

- **SIZE:** 5.125” L x 5.125” W (130mm x 130mm)

## 2. Vendor Information

<table>
<thead>
<tr>
<th>Approved Vendor</th>
<th>Vendor Part #</th>
<th>Contact #</th>
<th>Preferred Vendor</th>
</tr>
</thead>
<tbody>
<tr>
<td>1)</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
LIFT TYPE: SURFACE MOUNT                CAPACITY: MED/HVY DTY
POWER: ELECTRIC/HYDRAULIC               ANCHORS: AS EQUIPPED

INSTALLATION – SEE OWNERS GUIDE OR CONTACT FACTORY

SHIPPING DAMAGE CLAIMS
WHEN THIS EQUIPMENT IS SHIPPED, TITLE PASSES TO THE PURCHASER
UPON RECEIPT FROM THE CARRIER. CONSEQUENTLY, CLAIMS FOR THE
MATERIAL DAMAGED IN SHIPMENT MUST BE MADE BY THE PURCHASER
AGAINST THE TRANSPORTATION COMPANY AT THE TIME SHIPMENT IS
RECEIVED.

PLEASE READ ALL OPERATORS/USERS MANUAL(S) PRIOR TO INSTALLATION
AND OPERATION. UNDERSTAND AND COMPREHEND THE FULL CONTENTS OF
EACH MANUAL(S) PRIOR TO INSTALLATION AND OPERATION. DELIVER THE
MANUAL(S) TO ALL OPERATORS. FAILURE TO OPERATE THIS EQUIPMENT
AS DIRECTED MAY CAUSE INJURY OR DEATH.

IMPORTANT NOTE:
BENDPAK LIFTS ARE SUPPLIED WITH CONCRETE FASTENERS MEETING THE
CRITERIA AS PRESCRIBED BY ASTM E488 – 96(2003). LIFT BUYERS ARE
RESPONSIBLE FOR ANY SPECIAL REGIONAL STRUCTURAL AND/OR SEISMIC
ANCHORING REQUIREMENTS SPECIFIED BY ANY OTHER AGENCIES AND/OR
CODES SUCH AS THE UNIFORM BUILDING CODE (UBC) AND/OR
INTERNATIONAL BUILDING CODE (IBC).

INTERNAL BAR CODE – FOR FACTORY AUDIT ONLY 34086

THE MANUFACTURE, USE, SALE OR IMPORT OF THIS PRODUCT MAY
BE SUBJECT TO ONE OR MORE UNITED STATES PATENTS, OR
PENDING APPLICATIONS, OWNED BY BENDPAK, INC.

ENGINEERED BY BENDPAK INC USA        MADE IN CHINA
1. Engineering Specification

**Application:**
4-POST SAFETY DECAL

**Detailed Description:**

![Safety Decal Image]

SIZE: 23” L x 4” W (584m x 100mm)

2. Vendor Information

<table>
<thead>
<tr>
<th>Approved Vendor</th>
<th>Vendor Part #</th>
<th>Contact #</th>
<th>Preferred Vendor</th>
</tr>
</thead>
<tbody>
<tr>
<td>1)</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Safety Locks Engaged – – Be Warned – Safety Locks Not Engaged – – Be Warned

Visually Confirm that all primary safety locks are engaged before entering work area. Suspension components used on this lift are intended to raise and lower lift only and are not meant to be used to work on or near vehicle. Refer to installation/operation manual for proper safety lock procedures and further instruction.

Failure to read, understand and follow these instructions may cause death or serious injury. Read and understand these instructions before using lift.

WIRE ROPE INSPECTION AND MAINTENANCE

1. Never operate the lift with any person or equipment below.
2. Never operate the lift with any person or equipment, including vehicles, below.
3. Do not allow cables to become excessively slack.
4. Lift cables should be replaced every (3) three years or excessive signs of wear.
5. Make a visual inspection of ALL MOVING PARTS and check for properly secured.

ALWAYS keep a visual line of sight on lift AT ALL TIMES.

LIFT WITH DEFECTIVE OR WORN CABLES.

Excessive wear will shorten the life of the wire rope. The outer layers of the rope remain well lubricated, condition at all times. Wire rope is only fully protected when visible signs of damage are apparent. DO NOT USE VISIBLE SIGNS OF DAMAGE.

Make a visual inspection of ALL MOVING PARTS and check for properly secured.

Lifting cables should be replaced every (3) three years or excessive signs of wear.

Replace ALL FAULTY PARTS before lift is put back into operation.

To Lower Lift

Before lowering vehicle, be sure all personnel, tools and equipment are clear of lift surrounding area.

Set parking brake or use wheel chock to hold vehicle in position.

Inspect all anchor bolts and/or fasteners making sure they are properly secured.

Inspect all bolts and/or fasteners making sure they are properly secured.

Check columns for squareness and plumb.

Inspect all anchor bolts and/or fasteners making sure they are properly secured.

Check all chain/cable connections, bolts and pins to insure they are properly secured.

Check all chain/cable connections, bolts and pins to insure they are properly secured.

Inspect all anchor bolts and/or fasteners making sure they are properly secured.

Adjust lift cables to ensure lift raises level and safety locks engage simultaneously.

Adjust all copes to ensure lift raises level and safety locks engage simultaneously.

Check all anchoring connections, bolts and pins to ensure proper securing.

Usually inspect safety locks for proper operation.

Ensure push button for air safety valve is in the "OFF" position.

Check all chain/cable connections, bolts and pins to ensure they are properly secured.

Check all chain/cable connections, bolts and pins to ensure they are properly secured.

Inspect all box sections and/or guide rollers to make sure they are level.

Inspect all box sections and/or guide rollers to make sure they are level.

Insure that box sections and/or guide rollers are properly lubricated both internal and external.

Maintenance:

All guides and sheaves rotate in contact with the moving wire and are made of anodized aluminum. Check the guide sheave and the safety lock sheave and replace if cracked or damaged. The rope sheave is made of high integrity polyurethane and is designed to be replaced when it needs replacement. The guide roller sheave is made of aluminum and is designed to be replaced when it needs replacement. The sheave sheave is made of high integrity polyurethane and is designed to be replaced when it needs replacement.

Inspect all chain/cable connections, bolts and pins to ensure they are properly secured.

To Raise Lift

Before raising vehicle, be sure all personnel are clear of lift and surrounding area.

Ensure push button "AIR SAFETY VALVE" and "HOLD".

Check all chain/cable connections, bolts and pins to ensure they are properly secured.

Set parking brake or use wheel chock to hold vehicle in position.

Check all chain/cable connections, bolts and pins to ensure they are properly secured.

Adjust lift cables to ensure lift raises level and safety locks engage simultaneously.

Adjust all copes to ensure lift raises level and safety locks engage simultaneously.

Check all anchoring connections, bolts and pins to ensure proper securing.

Usually inspect safety locks for proper operation.

Ensure push button for air safety valve is in the "OFF" position.

Check all chain/cable connections, bolts and pins to ensure they are properly secured.

Check all chain/cable connections, bolts and pins to ensure they are properly secured.

Inspect all box sections and/or guide rollers to make sure they are level.

Inspect all box sections and/or guide rollers to make sure they are level.

Insure that box sections and/or guide rollers are properly lubricated both internal and external.

Failure to read, understand and follow these instructions may cause death or serious injury. Read and understand these instructions before using lift.

Requiring Monthly Maintenance

• All sheaves and guide rollers in contact with the moving wire are made of anodized aluminum. Check the guide sheave and the safety lock sheave and replace if cracked or damaged. The rope sheave is made of high integrity polyurethane and is designed to be replaced when it needs replacement. The guide roller sheave is made of aluminum and is designed to be replaced when it needs replacement. The sheave sheave is made of high integrity polyurethane and is designed to be replaced when it needs replacement.

Maintenance:

All guides and sheaves rotate in contact with the moving wire and are made of anodized aluminum. Check the guide sheave and the safety lock sheave and replace if cracked or damaged. The rope sheave is made of high integrity polyurethane and is designed to be replaced when it needs replacement. The guide roller sheave is made of aluminum and is designed to be replaced when it needs replacement. The sheave sheave is made of high integrity polyurethane and is designed to be replaced when it needs replacement.

Inspect all chain/cable connections, bolts and pins to ensure they are properly secured.

To Lower Lift

Before lowering vehicle, be sure all personnel, tools and equipment are clear of lift surrounding area.

Set parking brake or use wheel chock to hold vehicle in position.

Check all chain/cable connections, bolts and pins to ensure they are properly secured.

Check all anchoring connections, bolts and pins to ensure proper securing.

Usually inspect safety locks for proper operation.

Ensure push button for air safety valve is in the "OFF" position.

Check all chain/cable connections, bolts and pins to ensure they are properly secured.

Check all chain/cable connections, bolts and pins to ensure they are properly secured.

Inspect all box sections and/or guide rollers to make sure they are level.

Inspect all box sections and/or guide rollers to make sure they are level.

Insure that box sections and/or guide rollers are properly lubricated both internal and external.

Maintenance:

All guides and sheaves rotate in contact with the moving wire and are made of anodized aluminum. Check the guide sheave and the safety lock sheave and replace if cracked or damaged. The rope sheave is made of high integrity polyurethane and is designed to be replaced when it needs replacement. The guide roller sheave is made of aluminum and is designed to be replaced when it needs replacement. The sheave sheave is made of high integrity polyurethane and is designed to be replaced when it needs replacement.

Inspect all chain/cable connections, bolts and pins to ensure they are properly secured.

To Raise Lift

Before raising vehicle, be sure all personnel are clear of lift and surrounding area.

Ensure push button "AIR SAFETY VALVE" and "HOLD".

Check all chain/cable connections, bolts and pins to ensure they are properly secured.

Set parking brake or use wheel chock to hold vehicle in position.

Check all chain/cable connections, bolts and pins to ensure they are properly secured.

Adjust lift cables to ensure lift raises level and safety locks engage simultaneously.

Adjust all copes to ensure lift raises level and safety locks engage simultaneously.

Check all anchoring connections, bolts and pins to ensure proper securing.

Usually inspect safety locks for proper operation.

Ensure push button for air safety valve is in the "OFF" position.

Check all chain/cable connections, bolts and pins to ensure they are properly secured.

Check all chain/cable connections, bolts and pins to ensure they are properly secured.

Inspect all box sections and/or guide rollers to make sure they are level.

Inspect all box sections and/or guide rollers to make sure they are level.

Insure that box sections and/or guide rollers are properly lubricated both internal and external.

Maintenance:

All guides and sheaves rotate in contact with the moving wire and are made of anodized aluminum. Check the guide sheave and the safety lock sheave and replace if cracked or damaged. The rope sheave is made of high integrity polyurethane and is designed to be replaced when it needs replacement. The guide roller sheave is made of aluminum and is designed to be replaced when it needs replacement. The sheave sheave is made of high integrity polyurethane and is designed to be replaced when it needs replacement.

Inspect all chain/cable connections, bolts and pins to ensure they are properly secured.

To Lower Lift

Before lowering vehicle, be sure all personnel, tools and equipment are clear of lift surrounding area.

Set parking brake or use wheel chock to hold vehicle in position.

Check all chain/cable connections, bolts and pins to ensure they are properly secured.

Check all anchoring connections, bolts and pins to ensure proper securing.

Usually inspect safety locks for proper operation.

Ensure push button for air safety valve is in the "OFF" position.

Check all chain/cable connections, bolts and pins to ensure they are properly secured.

Check all chain/cable connections, bolts and pins to ensure they are properly secured.

Inspect all box sections and/or guide rollers to make sure they are level.

Inspect all box sections and/or guide rollers to make sure they are level.

Insure that box sections and/or guide rollers are properly lubricated both internal and external.

Maintenance:

All guides and sheaves rotate in contact with the moving wire and are made of anodized aluminum. Check the guide sheave and the safety lock sheave and replace if cracked or damaged. The rope sheave is made of high integrity polyurethane and is designed to be replaced when it needs replacement. The guide roller sheave is made of aluminum and is designed to be replaced when it needs replacement. The sheave sheave is made of high integrity polyurethane and is designed to be replaced when it needs replacement.

Inspect all chain/cable connections, bolts and pins to ensure they are properly secured.
PART SPECIFICATION FORM

<table>
<thead>
<tr>
<th>BENDPAK Number:</th>
<th>5905940</th>
</tr>
</thead>
<tbody>
<tr>
<td>MRP Description:</td>
<td>PRODUCT DATA LABEL</td>
</tr>
<tr>
<td>Date:</td>
<td>05/06/2013</td>
</tr>
<tr>
<td>ECO:</td>
<td>00593</td>
</tr>
</tbody>
</table>

1. Engineering Specification

**Application:**
PRODUCT DATA LABEL

**Detailed Description:**
2.3” L x 4.5” W (58mm x 114mm)

2. Vendor Information

<table>
<thead>
<tr>
<th>Approved Vendor</th>
<th>Vendor Part #</th>
<th>Contact #</th>
<th>Preferred Vendor</th>
</tr>
</thead>
<tbody>
<tr>
<td>1)</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
LIFT TYPE: SURFACE MOUNT  CAP: MED/HVY DTY  MFG. BPK  SEE DATA PLATE FOR PRODUCT DETAILS
POWER: ELECTRIC/HYDRAULIC  INSTALLATION - SEE OWNERS GUIDE OR CONTACT FACTORY

SAFETY INSTRUCTIONS: IF ATTACHMENTS, ACCESSORIES OR CONFIGURATION MODIFYING COMPONENTS THAT ARE LOCATED IN THE LOAD PATH, AFFECT OPERATION OF THE LIFT, AFFECT THE LIFT ELECTRICAL LISTING OR AFFECT INTENDED VEHICLE ACCOMMODATION ARE USED ON THIS LIFT AND, IF THEY ARE NOT CERTIFIED FOR USE ON THIS LIFT, THEN THE CERTIFICATION OF THIS LIFT SHALL BECOME NULL AND VOID. CONTACT THE PARTICIPANT FOR INFORMATION PERTAINING TO CERTIFIED ATTACHMENTS, ACCESSORIES OR CONFIGURATION MODIFYING COMPONENTS.

BENDPAK LIFTS ARE SUPPLIED WITH CONCRETE FASTENERS MEETING THE CRITERIA AS PRESCRIBED BY ASTM E488 - 96(2003). LIFT BUYERS ARE RESPONSIBLE FOR ANY SPECIAL REGIONAL STRUCTURAL AND/OR SEISMIC ANCHORING REQUIREMENTS SPECIFIED BY ANY OTHER AGENCIES AND/OR CODES SUCH AS THE UNIFORM BUILDING CODE (UBC) AND/OR INTERNATIONAL BUILDING CODE (IBC).

THE MANUFACTURE, USE, SALE OR IMPORT OF THIS PRODUCT MAY BE SUBJECT TO ONE OR MORE UNITED STATES PATENTS, OR PENDING APPLICATIONS, OWNED BY BENDPAK, INC.

DO NOT REMOVE  ENGINEERED BY BENDPAK INC. USA  MADE IN CHINA
**PART SPECIFICATION FORM**

<table>
<thead>
<tr>
<th>BENDPAK Number:</th>
<th>5905953</th>
</tr>
</thead>
<tbody>
<tr>
<td>MRP Description:</td>
<td>LABEL D (4-POST Lifts CE)</td>
</tr>
<tr>
<td>Date:</td>
<td>12/04/2015</td>
</tr>
<tr>
<td>ECO:</td>
<td>00724</td>
</tr>
</tbody>
</table>

1. **Engineering Specification**

**Application:**
DATA SERIAL TAG, 4-POST LIFTS, CE

**Detailed Description:**

<table>
<thead>
<tr>
<th>1)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2)</td>
</tr>
</tbody>
</table>

**Size:** 3.38” L x 3.38” W  
(85.7mm x 85.7mm)

2. **Vendor Information (Or for Reference)**

<table>
<thead>
<tr>
<th>Approved Vendor</th>
<th>Vendor Part #</th>
<th>Contact #</th>
<th>Preferred Vendor</th>
</tr>
</thead>
<tbody>
<tr>
<td>1)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2)</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

OR BENDPAK ENGINEERING APPROVED EQUIVALENT
<table>
<thead>
<tr>
<th>MODEL NUMBER</th>
<th>SERIAL NUMBER</th>
</tr>
</thead>
<tbody>
<tr>
<td>LIFT CAPACITY</td>
<td>DESCRIPTION</td>
</tr>
<tr>
<td>ROLLING JACK MAX CAP.</td>
<td>MAX PSI / BAR</td>
</tr>
<tr>
<td>VOLTAGE</td>
<td></td>
</tr>
<tr>
<td>110-240VAC, 50-60 Hz, 1 Ph</td>
<td>380-415VAC, 50-60 Hz, 3 Ph</td>
</tr>
<tr>
<td>208-240VAC, 50-60 Hz, 1 Ph</td>
<td>208-440VAC, 50-60 Hz, 3 Ph</td>
</tr>
</tbody>
</table>

**DANGER!**
Disconnect Power Before Servicing

WARRANTY VOID IF DATA PLATE IS REMOVED

PN 5905953
2016
CE-Approved
4 Post Lifts
Colors & Graphics

12/31/15

CONFIDENTIAL INFORMATION.
You may not disclose, print, copy or disseminate this information. Unauthorized use is a violation of federal criminal law.
### 4 Post Lifts Product Decal Positioning

**A**

- **BPK Post Branding Decal-Large 5905311.pdf**
  - Material: Clear Adhesive PET
  - Size: 4.25"W x 38"H
  - Thickness: 4 Mil
  - Finish: Polished
  - Ink: U.V. protected, Opaque White
  - Print Process: Silk Screen, 85 line-screen (Yellow color in file represents what should be clear PET material and SHOULD NOT print as Yellow ink. White area in file represents Opaque White ink.)
  - Lamination: Clear-gloss over-laminate for abrasion, chemical, and ultra violet protection

**B**

- **4_Post_Safety_Decal.pdf**
  - Size: 4"W x 23"H
  - Material: White Vinyl Pressure Sensitive Adhesive
  - Thickness: 4 Mil
  - Ink: U.V. protected CMYK 2/C Process
  - Print Process: Offset Lithography - 200 line-screen or 300 p.p.i. for digital
  - Lamination: Clear-gloss over-laminate for abrasion, chemical, and ultra violet protection

**C**

- **All 4 Post Labels.pdf:** (Order Labels from ALI)
4 Post Lifts Product Decal Positioning

**D**

DANGER

THE MAXIMUM LIFTING CAPACITY FOR THIS LIFT IS DESCRIBED BELOW

Maximum Lifting Capacity

Max. Lift Cap. / Front of Lift Center
Max. Lift Cap. / Rear of Lift Center

Exceeding the weight capacity of this lift can damage lift and/or property and may cause personal harm, injury or death to operators and/or bystanders. All vehicles lift to be positioned on lift with CENTER OF GRAVITY middle between adapters and lift centered on rollers. Damage to lift due to overloading or misuse by RPR covered under warranty.

PN 5905401 - Max Cap. Danger 7k
PN 5905695 - Max. Cap. Danger 7500
PN 5905402 - Max Cap. Danger 9k
PN 5905577 - Max. Cap. Danger 14K
PN 5905406 - Max Cap. Danger 18k
PN 5905407 - Max Cap. Danger 27k
PN 5905408 - Max. Cap. Danger 35K
PN 5905409 - Max. Cap. Danger 40K

*Max. Cap. Danger.pdf:
Size: 4"W x 5"H
Material: White Vinyl Pressure Sensitive Adhesive
Thickness: 4 Mil
Ink: U.V. protected CMYK 2/C Process
Finish: Polished
Print Process: Offset Lithography - 200 line-screen or 300 p.p.i. for digital
Lamination: Clear-gloss over-laminate for abrasion, chemical, and ultra violet protection

PN 5905645 - NRTL_Lifting_Cap_Label_7K
PN 5905700 - NRTL_Lifting_Cap_Label_7500
PN 5905650 - NRTL_Lifting_Cap_Label_9k
PN 5905665 - NRTL_Lifting_Cap_Label_14k
PN 5905675 - NRTL_Lifting_Cap_Label_18k
PN 5905680 - NRTL_Lifting_Cap_Label_27k
PN 5905685 - NRTL_Lifting_Cap_Label_35K
PN 5905690 - NRTL_Lifting_Cap_Label_40K

*DEPENDS ON LIFT MODEL AND CAPACITY

**E**

ATTENTION

MAXIMUM LIFTING CAPACITY

Lbs. Kg.

PN 5905940

Product_Data_Label_5905940-New.pdf:
Size: 4.5"W x 2.3"H
Material: White Vinyl Pressure Sensitive Adhesive
Thickness: 4 Mil
Ink: U.V. protected CMYK 2/C Process
Finish: Polished
Print Process: Offset Lithography - 200 line-screen or 300 p.p.i. for digital
Lamination: Clear-gloss over-laminate for abrasion, chemical, and ultra violet protection

PN 5905953

2015_Serial_Tag-D-5905953.jpg:
Size: 3"W x 3.25"H
Material: Material: 2 Mil. Matte Silver Polyester (Flex-PSE)
Print using thermal transfer printer with resin ribbon
Ink: 1 Color-Black

**H**

CERTIFIED AUTOMOTIVE LIFT
Automotive Lift Institute
ANSI Accredited Certification Program
Accreditation Number 0594
Verified and Administered by Intertek Testing Services NA Inc.
TO THE PROVISIONS OF ANSI/AUTTC-2006
ETL LISTED
SAFETY STANDARD FOR GARAGE EQUIPMENT
CONFORMS TO ANSI/UL STD 201
Motor Operated Appliances (Simulation & Commercial)
CERTIFIED TO
CAN/CSA STD C22.2 NO.6A
Intertek Testing Services NA Inc,
Cortland, New York 13040

ALI-Gold-Label-5905326.jpg

**FOR ALI APPROVED LIFTS ONLY**
4 Post Lifts Product Decal Positioning

**FOR ALL APPROVED LIFTS ONLY**

D, H, G, F
Front of Post
(Top to Bottom)

E, C
Back of Post
(Top to Bottom)

A
(Front & Back of post)

B
Side of Post

A
(Front & Back of post)
4 Post Lifts Packaging

Serial_Tag_New-2015_Peel_Off-5905285.jpg:
Size: 3"W x 3"H
Material: 2 Mil. Matte Silver Polyester (Flex-PSE)
Print using thermal transfer printer with resin ribbon
Ink: 1 Color-Black

Do not remove back sheet of this portion to prevent from sticking completely as shown in image.
2016 NON-CE 4 Post Lifts Colors & Graphics

MODELS:
HD-9SW  HDS-40
HD-9SWX  HDS-40X
HD-14T  HD-9AE

12/31/15

CONFIDENTIAL INFORMATION.
You may not disclose, print, copy or disseminate this information. Unauthorized use is a violation of federal criminal law.
4 Post Lifts Product Decal Positioning

BPK Post Branding Decal-Large_5905311.pdf:
Material: Clear Adhesive PET
Size: 4.25"W x 38"H
Thickness: 4 Mil
Finish: Polished
Ink: U.V. protected, Opaque White
Print Process: Silk Screen, 85 line-screen (Yellow color in file represents what should be clear PET material and SHOULD NOT print as Yellow ink. White area in file represents Opaque White ink.)
Lamination: Clear-gloss over-laminate for abrasion, chemical, and ultra violet protection

4_Post_Safety_Decal.pdf:
Size: 4"W x 23"H
Material: White Vinyl Pressure Sensitive Adhesive
Thickness: 4 Mil
Ink: U.V. protected CMYK 2/C Process
Finish: Polished
Print Process: Offset Lithography - 200 line-screen or 300 p.p.i. for digital
Lamination: Clear-gloss over-laminate for abrasion, chemical, and ultra violet protection

Al_4_Post_labels.pdf:
(Order Labels from ALI)
4 Post Lifts Product Decal Positioning

**D**

**ATTENTION**

Maximum Lifting Capacity

Lbs. Kg.

P/N 5905645 - NRTL_Lifting_Cap_Label_7K
P/N 5905700 - NRTL_Lifting_Cap_Label_7500
P/N 5905650 - NRTL_Lifting_Cap_Label_9K
P/N 5905665 - NRTL_Lifting_Cap_Label_14K
P/N 5905675 - NRTL_Lifting_Cap_Label_18K
P/N 5905680 - NRTL_Lifting_Cap_Label_27K
P/N 5905685 - NRTL_Lifting_Cap_Label_35K
P/N 5905690 - NRTL_Lifting_Cap_Label_40K

**E**

*Max. Cap. Danger.pdf:
Size: 4”W x 5”H
Material: White Vinyl Pressure Sensitive Adhesive
Thickness: 4 Mil
Ink: U.V. protected CMYK 2/C Process
Finish: Polished
Print Process: Offset Lithography - 200 line-screen or 300 p.p.i. for digital
Lamination: Clear-gloss over-laminate for abrasion, chemical, and ultra violet protection

*NRTL_Lifting_Cap_Label_.pdf:
Size: 4.5”W x 3.25”H
Material: White Vinyl Pressure Sensitive Adhesive
Thickness: 4 Mil
Ink: U.V. protected CMYK 2/C Process
Finish: Polished
Print Process: Offset Lithography - 200 line-screen or 300 p.p.i. for digital
Lamination: Clear-gloss over-laminate for abrasion, chemical, and ultra violet protection

**F**

*PRODUCT_SPECIFICATION_FORM*

**G**

*PART_SPECIFICATION_FORM*

**H**

**FOR ALL APPROVED LIFTS ONLY**
4 Post Lifts Product Decal Positioning

**FOR ALL APPROVED LIFTS ONLY**

D, H, G, F
Front of Post
(Top to Bottom)

E, C
Back of Post
(Top to Bottom)

A
(Front & Back of post)

B
Side of Post

(A)
(Front & Back of post)
4 Post Lifts Packaging

Serial_Tag_New-2015_Peel_Off-5905285.jpg:
Size: 3"W x 3"H
Material: 2 Mil. Matte Silver Polyester (Flex-PSE)
Print using thermal transfer printer with resin ribbon
Ink: 1 Color-Black

PN 5905285

Do not remove back sheet of this portion to prevent from sticking completely as shown in image.
HDS 27 X Packaging Report

March 15, 2011
Place the off side ramp on the shipping angles and wrap it in cardboard.

Place one cross tube on one side of the ramp.
Stack both cross tubes and strap them together.
Place two posts in front of the cross tubes as shown.
Two posts will sit in front of the cross tubes.

Start placing the safety ladders on the posts. Make sure they are wrapped sufficiently.
Put all four safety ladders on top of the posts.
Strap the ladders, posts, and cross tubes to the off side ramp.

Place the other posts on the opposite side of the ramp.
Wrap the two posts in cardboard.
Place the tire stops and top plates inside of the posts.
Make sure both posts are wrapped properly.
Set the approach ramps on top of the posts.

Strap the posts and approach ramps together to the off side ramp.
The parts box will sit in the middle of the ramp.
This will be the final assembly. Wrap the entire lift in cardboard and plastic.