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: Parts List

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**Note:**
- See shipping instructions for final packaging.
- All labels to be applied to posts after painting.
- See attached label placement sheet.

**Rev:** A

**Description:** PRODUCTION RELEASE, DERIVED FROM 5260444

**Date:** 12/16/2015

**Edited By:** TM 00738

**Rev:** B

**Description:** UPDATED BOM REVISION

**Date:** 03/22/2016

**Edited By:** TM 00750

**Sheet:** 1 of 2

**Scale:** 1:12

---

**Details:**

1. DO NOT SCALE DRAWING
2. DIMENSIONS ARE IN MM
3. THIRD ANGLE PROJECTION
4. PROPORTIONAL AND CONFIDENTIAL.
5. SEE ATTACHED LABEL PLACEMENT SHEET.
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

ITEM NO | PART NUMBER | DESCRIPTION | QTY | REV
--- | --- | --- | --- | ---
1 | 5600395 | XPR-15/18C LIFT HEAD WELDMENT | 1 | K
2 | 5716001 | PL-6000/7000, GP/XPR SERIES GUIDE BLOCK | 8 | E
3 | 5746099 | XPR-12C/FPD/15/18C Ø25mm LONG GEAR SHAFT | 2 | D
4 | 5701052 | GP/RTL/XPR ARM INTERNAL GEAR STOP | 2 | E
5 | 5540130 | XPR-12C/FPD/15/18C LIFT HEAD SPRING | 2 | A
6 | 5580219 | KEYRING 56mm x 3mm | 2 | -
7 | 5505106 | SPRING PIN M6 x 50 | 2 | -
8 | 5540006 | SNAP RING TRUARC 5103-100 | 2 | -
9 | 5930184 | XPR-12/15/18 LIFT HEAD GUSSET COVER | 1 | C

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

DIMENSIONS ARE IN MM
THIRD ANGLE PROJECTION

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**NOTE: UNLESS OTHERWISE SPECIFIED.**

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

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### Item List

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**REV: DESCRIPTION DATE EDITED BY ECO#**

- **T** UPDATED BOM REVISION 12/01/2014 TM 00673
- **U** UPDATED BOM REVISION 05/14/2015 TM 00689
- **V** UPDATED BOM REVISIONS 11/12/2015 TM 00738

---

**SMALL PRINT**

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**DIMENSIONS ARE IN MM**

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**SCALE: 1:25**

---

**NOTE:** UNLESS OTHERWISE SPECIFIED.

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

---

**NEXT ASSEMBLY**

---

**DRAWN: TM** 01/28/2010

**CHECKED: CA** 02/19/2016

---

**TITLE:** XPR-15/18C OFF SIDE POST ASSEMBLY

---

**SIZE:** 5215216

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**REV:** V
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### Notes

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

2. **NEXT ASSEMBLY**
   - 5245139

---

**Drawing Information:**

- **Title:** XPR-15/18C POWER SIDE POST ASSEMBLY
- **Sheet:** 1 of 1
- **Scale:** 1:25
- **Drawn by:** TM 5215218
- **Designated by:** TM 5215218
- **Scale:** 1:25
- **Drawing Date:** 01/28/2010
- **Checked Date:** 02/19/2016

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NOTE: UNLESS OTHERWISE SPECIFIED.

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

ITEM NO PART NUMBER DESCRIPTION QTY REV
1 5600986 XPR-15/18CL ARM WELDMENT 1 C
2 5545341 WASHER M10 x Ø20 FLAT 3 -
3 5545200 WASHER M10 x Ø18 SL 3 -
4 5530302 HHB M10 x 1.5 x 40 3 -

DO NOT SCALE DRAWING
DIMENSIONS ARE IN MM
THIRD ANGLE PROJECTION

TITLE: XPR-15CL/18CL ARM ASSEMBLY
SIZE: 5215273
REV: D
SCALE: 1:6

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### Notes

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

- ISOMETRIC VIEW FOR REFERENCE ONLY
  DO NOT SCALE

- Dimensions are in mm

- THIRD ANGLE PROJECTION

- PROPRIETARY AND CONFIDENTIAL
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### XPR-15CL PARTS BOX

**NOTE: UNLESS OTHERWISE SPECIFIED.**

1. INSERT PARTS BAG INTO PARTS BOX FOR SHIPMENT
2. SEE SHIPPING INSTRUCTIONS FOR FINAL PACKAGING
3. THREAD 5535011 ONTO CABLES WITH 5545345 FOR SHIPMENT
4. FOR 5220116 SPECIFICATIONS REFER TO PART SPECIFICATION FORM

(*) 5520116 QTY FOR REFERENCE ONLY

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#### PART LIST

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**REVISIONS**

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**NOTE:** UNLESS OTHERWISE SPECIFIED.
NOTE: UNLESS OTHERWISE SPECIFIED.

1. GREASE SEALS PRIOR TO ASSEMBLY

2. PRESSURE TEST CYLINDER ASSEMBLY 100% TO 3,600 PSI. (NO LEAKS)

3. MARK IN APPROXIMATE LOCATION WITH THE FOLLOWING INFORMATION: MANUFACTURER MONTH/YEAR PART NUMBER

4. DISOGRN 002-141, HERCULES DPU18-2.12-31 OR PARKER 4615-UP-18702125-312 MAY BE USED IN PLACE OF CUP SEAL UN 53.5-63.5

5. PARKER 4615-SHD-01750, HERCULES ST-175 OR AFM D-1750 MAY BE USED IN PLACE OF RECO D-1750

6. TRELLEBORG GR2C02250-C320 MAY BE USED IN PLACE OF WR 63.5-57.1-12.7 POM

7. HERCULES 612-200-050 MAY BE USED IN PLACE OF WR-0200-0500-125

8. TRELLEBORG GR2C02250-C320 MAY BE USED IN PLACE OF WR 63.5-57.1-12.7 POM

9. HERCULES 612-200-050 MAY BE USED IN PLACE OF WR-0200-0500-125

DRAWN: 05/20/2010
CHECKED: 12/23/2014

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# Revision History

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## Item Specifications

<table>
<thead>
<tr>
<th>ITEM NO</th>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>QTY</th>
<th>REV</th>
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<tbody>
<tr>
<td>1</td>
<td>5570116</td>
<td>Ø10 ID HYDRAULIC HOSE 1144mm*</td>
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<td>2</td>
<td>5550337</td>
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## Notes

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

ITEM NO | PART NUMBER | DESCRIPTION | QTY | REV
---|---|---|---|---
1 | 5570129 | Ø6.4 ID HYDRAULIC HOSE | 9551mm* | --
2 | 5550325 | FTG NPL Ø1/4 CRIMP x -04 JIC | 1 | --
3 | 5550345 | FTG ELB Ø1/4 CRIMP x -04 JIC | 1 | --

REV | DESCRIPTION | DATE | EDITED BY | ECO#
---|---|---|---|---
B | UPDATED NEXT ASSEMBLY AND ADDED FITTING CALL OUT IN TITLE | 01/11/2010 | TM | 00293
C | UPDATED TITLE TO REFLECT WHERE USED UPDATED NEXT ASSEMBLIES | 02/15/2012 | TM | 00490
| | | 07/02/2013 | TM | 00606
D | REPLACED 5570110 WITH 5570129 UPDATED NEXT ASSEMBLIES | 12/01/2014 | TM | 00673
| | | 12/16/2015 | TM | 00738
NOTE: UNLESS OTHERWISE SPECIFIED.

1. FOR ITEM 1 SPECIFICATIONS REFER TO PART SPECIFICATION FORM
2. (*)ITEM 1 QTY FOR REFERENCE ONLY
### Itemized Bill of Materials (BOM)

<table>
<thead>
<tr>
<th>Item No</th>
<th>Part Number</th>
<th>Description</th>
<th>QTY</th>
<th>REV</th>
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<tr>
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<td>5620358</td>
<td>XPR-12C/15/18C BASE PLATE WELDMENT</td>
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<td>2</td>
<td>5701237</td>
<td>XPR-12C/15/18C POWER SIDE BARE POST</td>
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<td>3</td>
<td>5760001</td>
<td>SAFETY COVER BLOCK</td>
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<td>4</td>
<td>5736635</td>
<td>RTL/XPR SAFETY RELEASE PLATE</td>
<td>2</td>
<td>C</td>
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<tr>
<td>5</td>
<td>5735700</td>
<td>XPR TOP TROUGH SUPPORT</td>
<td>2</td>
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<td>5701457</td>
<td>XPR TOP TROUGH TIE PLATE</td>
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<td>5700699</td>
<td>SMALL HOSE RETAINER</td>
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<td>8</td>
<td>5700001</td>
<td>MOUNTING BRACKET</td>
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<td>B</td>
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<td>9</td>
<td>5735228</td>
<td>XPR STIFFENING PLATE</td>
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<td>10</td>
<td>5700270</td>
<td>XPR-12/15/18 POST GUSSET</td>
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<td>11</td>
<td>5210004</td>
<td>GP/PCL/XPR SAFETY SHEAVE CLAMP</td>
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<td>12</td>
<td>5730075</td>
<td>XPR POST ASSEMBLY LIFT HEAD FOOT GUARD</td>
<td>1</td>
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### Notes

- **ISOMETRIC VIEW**
  - For Reference Only
  - Do Not Scale

- **Section A-A**

- **Revisions**
  - E: Updated BOM Revision
  - F: Tightened Tolerance of Distance of 5736635, Updated BOM Revision
  - G: Added 5730075

### Dimensions and Tolerances

- Dimensions are in mm
- Tolerances: $\pm 1.5$ mm, $\pm 0.5$ mm
- Angular: $0^\circ = 0.5^\circ$
- Surface finish 1.6 ISO Ra $\mu$m for machined surfaces
  - Unless otherwise specified

### Additional Instructions

- Break and deburr all sharp edges 0.3mm
- Remove all weld splatter
- Dimensions shown are after painting
- Paint Bendpak Blue

### Scale

- 1:10 Scale
NOTE: UNLESS OTHERWISE SPECIFIED.
1. BREAK AND DEBURR ALL SHARP EDGES 0.3mm
2. REMOVE ALL WELD SPLATTER
3. DIMENSIONS SHOWN ARE AFTER PAINTING
4. PAINT BENDPAK YELLOW
5. 5620309 MUST SLIDE FREELY

ITEM NO. | PART NUMBER | DESCRIPTION | QTY | REV
---|---|---|---|---
1 | 5620300 | XPR-15/18 OUTER TUBE WELDMENT (858mm) | 1 | D
2 | 5620309 | XPR-15/18 INNER ARM WELDMENT (860mm) | 1 | C
3 | 5701232 | XPR-15/18C ARM EAR | 1 | C
4 | 5701069 | XPR-15/18C BOLT ON ARM EAR | 1 | C
5 | 5746568 | XPR-15/18C ARM BEARING RING | 1 | C
6 | 5736281 | XPR-15/18C ARM SUPPORT | 1 | C

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

SHEET 1 OF 2
REVISED Dwg. No. 5600986
SCALE: 1:5
SHEET 1 OF 2

1645 LEMONWOOD DR.
SANTA PAULA, CA 93060

PROPRIETARY AND CONFIDENTIAL
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NOTE: UNLESS OTHERWISE SPECIFIED.

1. BREAK AND DEBURR ALL SHARP EDGES 0.3mm

ISOMETRIC VIEW
FOR REFERENCE ONLY
DO NOT SCALE

TOLERANCES: MACHINE TO
0.0 = ±1.5
0.00 = ±0.5
0.00 = ±0.13

ANGULAR: MACHINE TO
0.0 = ±0.5°

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

MATERIAL: HR ASTM A36 OR G255 C40T 900

USE: 18mm THICK

SCALE: 1:6

1645 LEMONWOOD DR.
SANTA PAULA, CA 93060

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DO NOT SCALE DRAWING

THIRD ANGLE PROJECTION
PART SPECIFICATION FORM

<table>
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<tr>
<th>BENDPAK Number:</th>
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<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>
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</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>
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PART SPECIFICATION FORM

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<tr>
<td>MRP Description:</td>
<td>ALIGN O IM OPERATION INSPECTION &amp; MAINTENANCE</td>
</tr>
<tr>
<td>Date:</td>
<td>12/28/2010</td>
</tr>
<tr>
<td>ECO:</td>
<td>00431</td>
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1. Engineering Specification

**Application:**
ALI OPERATION INSPECTION & MAINTENANCE MANUAL

**Detailed Description:**

![Image of American National Standard]

2. Vendor Information

<table>
<thead>
<tr>
<th>Approved Vendor</th>
<th>Vendor Part #</th>
<th>Contact #</th>
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PART SPECIFICATION FORM

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<td>ALI/LP FRAME ENGAGING LIFTS GUIDE</td>
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<td>00431</td>
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1. Engineering Specification

**Application:**
ALI LIFTING GUIDE

**Detailed Description:**

![Quick Reference Guide](image)

2. Vendor Information

<table>
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<th>Approved Vendor</th>
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<th>Contact #</th>
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PART SPECIFICATION FORM

BENDPAK Number: 5900370
MRP Description: XPR-12CL-18CL INSTALLATION MANUAL
Date: 03/15/2016
ECO: 00750

1. Engineering Specification

Application: INSTALLATION MANUAL

Detailed Description:

![Installation Manual Image]

2. Vendor Information

<table>
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<th>Preferred Vendor</th>
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1)
PART SPECIFICATION FORM

BENDPAK Number: 5905109
MRP Description: WARNING ALI/WL 101
Date: 06/18/2013
ECO: 00605

1. Engineering Specification

Application:
ALI 2 POST SAFETY STICKER KIT

Detailed Description:
SIZE: 14” L x 8.5” W (356mm x 216mm)

2. Vendor Information

<table>
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PART SPECIFICATION FORM

BENDPAK Number: 5905151

MRP Description: SAFETY TIPS CARD ALI-ST 90

Date: 12/28/2010

ECO: 00431

1. Engineering Specification

Application:
ALI SAFETY TIPS

Detailed Description:

AUTOMOTIVE LIFT
SAFETY TIPS

Find those safety tips where they will be a constant reminder to your lift operators. For additional specific to the lift, please refer to the lift manufacturer’s manual.

1. Inspect your lift daily. Never operate if it malfunctions or if it has broken or damaged parts. Failure to do so may result in personal injury.
2. Operating controls are designed to cease when released. Don’t block oper-
or interfere with them.
3. Never overload your lift. Manufacturer’s rated capacity is shown in numeri-
ques affixed to the lift.
4. Positioning of vehicle and operation of the lift should be done only by trained and authorized personnel.
5. Never place vehicle with anyone inside it. Overhead or by-scraper ma-
rines should not be in the lift area during operation.
6. Always keep lift area free of obstructions, greases, oil, trash and other debris.
7. Before driving vehicle over lift, position arms and supports to provide maximum lift clearance. DO NOT use lift arms, supports, or other lift equip-
ment as jacks.
8. Inspect vehicle lift capacity. Lift capacity is not dependent on lift arms. Inspect lift capacity before certify with vehicle. Direct lift to vertical setting before placing vehicle on lift. If vehicle is not level, rotate lift arms to level position. Lift will not lift vehicle if it is not level.
9. Note that when vehicle is raised, the vehicle frame can be stabilized and secured by attaching the vehicle to necessary stabilizer (or U-brake). Always follow vehicle manufacturer’s stabilization procedure.
10. Before placing lift, be sure that tools, gaskets, etc. are removed from vehicle.
11. Grabs securing vehicle from lift, position lift arms and supports to provide an unobstructed path (see item #1)

These “Safety Tips”, along with general lift safety manuals, are presented as an extra reminder to your lift operators. For more information on the use and operation of this lift, including a list of all manufacturers and distributors, please visit the manufacturer’s website or contact the manufacturer directly.

2. Vendor Information

<table>
<thead>
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<td>MRP Description:</td>
<td>TO PROLONG LIFT OF TWO</td>
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<td>Date:</td>
<td>06/18/2013</td>
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<tr>
<td>ECO:</td>
<td>00605</td>
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1. Engineering Specification

**Application:**
RED CYLINDER WARNING

**Detailed Description:**

**SIZE:** 3” L x 1.75” W (76mm x 44mm)

**PLEASE READ**

Internal packing oil may cause the cylinders to bleed oil during start up. This is normal. To extend cylinder and seal life, raise the lift to full height at least once every day.

2. Vendor Information

<table>
<thead>
<tr>
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<th>Vendor Part #</th>
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Internal packing oil may cause the cylinders to bleed oil during start up. This is normal. To extend cylinder and seal life, raise the lift to full height at least once every day.
PART SPECIFICATION FORM

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<td>MRP Description:</td>
<td>BENDPAK LABEL; 4 x 38&quot; WHITE INK</td>
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<tr>
<td>Date:</td>
<td>05/13/2015</td>
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<td>ECO:</td>
<td>00689</td>
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1. Engineering Specification

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<th>BENDPAK LABEL</th>
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<tr>
<td>Detailed Description:</td>
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</table>

- 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>
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### PART SPECIFICATION FORM

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### 1. Engineering Specification

**Application:**
LIFT CAPACITY STICKER

**Detailed Description:**

![DANGER]

**The maximum lifting capacity for this lift is described below**

- **Maximum Lifting Capacity**
  - 15,000 lbs. / 6804 kg
- **Max. Lifting Cap. / Front of Lift Center**
  - 7500 lbs. / 3402 kg
- **Max. Lifting Cap. / Rear of Lift Center**
  - 7500 lbs. / 3402 kg

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.

**Size:** 3.25” L x 4.5” W (82mm x 114mm)

### 2. Vendor Information

<table>
<thead>
<tr>
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<th>Vendor Part #</th>
<th>Contact #</th>
<th>Preferred Vendor</th>
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</table>
**DANGER**

THE MAXIMUM LIFTING CAPACITY FOR THIS LIFT IS DESCRIBED BELOW

<table>
<thead>
<tr>
<th>Maximum Lifting Capacity</th>
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<tbody>
<tr>
<td>15,000 lbs. / 6804 kg</td>
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</table>

<table>
<thead>
<tr>
<th>Max. Lifting Cap. / Front of Lift Center</th>
</tr>
</thead>
<tbody>
<tr>
<td>7500 lbs. / 3402 kg</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Max. Lifting Cap. / Rear of Lift Center</th>
</tr>
</thead>
<tbody>
<tr>
<td>7500 lbs. / 3402 kg</td>
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</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>
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<th>BENDPAK Number:</th>
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<tbody>
<tr>
<td>MRP Description:</td>
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<td>Date:</td>
<td>05/07/2013</td>
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</table>

1. Engineering Specification

Application:
MANUFACTURER LABEL

Detailed Description:
MFD. BY BENDPAK INC.

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/USER 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 E482 - 16(2016). 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

BPK  STYOT  P020900  X18576  HWY DTY/ CUR

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

2. Vendor Information

<table>
<thead>
<tr>
<th>Approved Vendor</th>
<th>Vendor Part #</th>
<th>Contact #</th>
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</thead>
<tbody>
<tr>
<td>1)</td>
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</table>
MFD. BY BENDPAK INC.

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
BPK | STYOT | P20KVR | X18576 | HVY DTY/ GVR
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
## PART SPECIFICATION FORM

<table>
<thead>
<tr>
<th>BENDPAK Number:</th>
<th>5905555</th>
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</thead>
<tbody>
<tr>
<td>MRP Description:</td>
<td>2-POST SAFETY DECAL</td>
</tr>
<tr>
<td>Date:</td>
<td>06/18/2013</td>
</tr>
<tr>
<td>ECO:</td>
<td>00605</td>
</tr>
</tbody>
</table>

### 1. Engineering Specification

**Application:**
2-POST SAFETY DECAL

**Detailed Description:**

![Safety Decal Image]

**Size:** 28.5” L x 4” W (724m 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>
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<td></td>
</tr>
</tbody>
</table>
Long-wheelbase vehicles can damage lift and nearby equipment if not properly positioned. Always ensure lift contact pads are making full contact with CENTER OF GRAVITY midway between adapters.

DANGER

WARNING

NINE RAPS INSPECTION AND MAINTENANCE

1. Before removing vehicle from lift area, position lift arms to provide unobstructed exit.
2. Always ensure lift contact pads are making full contact with vehicle when vehicle is positioned with the center of gravity midway between pads.
3. Always ensure safety locks are engaged before any attempt is made to work on or near vehicle.
4. Do not permit electric motor to get wet! Motor damage caused by dampness is not covered under warranty.
5. Never leave lift in an elevated position unless the safety locks are engaged.
6. Do not attempt to lift trucks or other frame type vehicles unless they are equipped with standard flat contact pads. Frame cradle contact pads cause death or serious injury. Read USE PROPER ADAPTERS and understand these instructions before using lift.

DANGER

IMPORTANT OPERATION / MAINTENANCE INSTRUCTIONS - PLEASE READ

OPERATION / MAINTENANCE

FRAME CRADLE CONTACT PADS

NEVER LIFT ANY VEHICLE IN ANY MANNER WITH LESS THAN LIFT ARM IS NO GREATER THAN ONE FOURTH (1/4) THAN FOUR (4) ARMS. RATED CAPACITY OF EACH 75% OF THE OVERALL LIFTING CAPACITY.

DANGER

FRAME CRADLE CONTACT PADS

DANGER

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**PART SPECIFICATION FORM**

<table>
<thead>
<tr>
<th>BENDPAK Number:</th>
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<tr>
<td>MRP Description:</td>
<td>MAX CAP NRTL DANGER 15K</td>
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<tr>
<td>Date:</td>
<td>05/06/2013</td>
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<tr>
<td>ECO:</td>
<td>00593</td>
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1. Engineering Specification

**Application:**
LIFT CAPACITY STICKER FOR CE LIFTS

**Detailed Description:**

![ATTENTION MAXIMUM LIFTING CAPACITY 15000 Lbs. 6804 Kg.]

*SIZE: 3.25” L x 4.5” W (82mm x 114mm)*

2. Vendor Information

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

MAXIMUM LIFTING CAPACITY

15000 Lbs.

6804 Kg.
PART SPECIFICATION FORM

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

1. Engineering Specification

Application:
PRODUCT DATA LABEL

Detailed Description:

![BP BendPak Logo](SANTA PAULA, CA USA
WWW.BENDPAK.COM

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 OPERATIONS 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 E440 - 92003. LIFT USERS 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

SIZE: 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>
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</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).

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

<table>
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<th>BENDPAK Number:</th>
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<tbody>
<tr>
<td>MRP Description:</td>
<td>2015_SERIAL_TAG-A-5905950</td>
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<td>Date:</td>
<td>11/06/2015</td>
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<tr>
<td>ECO:</td>
<td>00738</td>
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</table>

## 1. Engineering Specification

**Application:** DATA SERIAL TAG 2 POST CE

**Detailed Description:**

![Diagram of data serial tag](image)

**Size:** 3.48” L x 3.50” W (88.4mm x 88.9mm)

## 2. Vendor Information (Or for Reference)

<table>
<thead>
<tr>
<th>Approved Vendor</th>
<th>Vendor Part #</th>
<th>Contact #</th>
<th>Preferred Vendor</th>
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<tr>
<td>2)</td>
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OR BENDPAK ENGINEERING APPROVED EQUIVALENT
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<tr>
<th>MODEL NUMBER</th>
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<tbody>
<tr>
<td></td>
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<tr>
<td>SERIAL NUMBER</td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td>LIFT CAPACITY</td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td>VOLTAGE</td>
</tr>
<tr>
<td>☐ 110-240VAC, 50-60 Hz, 1 Ph</td>
</tr>
<tr>
<td>☐ 208-240VAC, 50-60 Hz, 1 Ph</td>
</tr>
</tbody>
</table>

**DATE OF MFG.**

**DANGER!**

Disconnect Power Before Servicing

WARRANTY VOID IF DATA PLATE IS REMOVED  PN 5905950
2016
2-Post Lifts
Colors & Graphics

XPR-9DS  XPR-10AS
XPR-9DTS  XPR-10AS-LP
XPR-9DS-LP  XPR-12FDL
XPR-10S  XPR-12CL
XPR-10S-LP  XPR-15CL
XPR-10TS  XPR-18CL

* Does not include Models XPR-9, XPR-9TS & XPR-9-LP

1/7/16

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

**BP Post Lift Decal.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

**Total of 4**

---

**2-Post Safety Decal.pdf**

- **Size:** 4"W x 28.75"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

**Place on BACK of Powerside Post**
2-Post Lifts Product Decal Positioning

*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

*Max. Cap. Attention.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

**DEPENDS ON LIFT MODEL AND CAPACITY**
2-Post Lifts Product Decal Positioning

**PLEASE READ**

Internal packing oil may cause the cylinders to bleed oil during start up. This is normal. To extend cylinder and seal life, raise the lift to full height at least once every day.

P/N 5905177
Place on BOTH Posts

**LR-60.Warning.Instructions_Label.pdf:**
- Size: 3"W x 1.75"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

**ALI-Gold-Label-5905326.pdf**
- P/N 5905326
- *FOR ALI APPROVED LIFTS ONLY*

**2015_Serial_Tag-A-5905950.pdf:**
- Size: 3"W x 3"H
- Material: 2 Mil. Gloss polyester thermal transfer label with a high performance permanent acrylic adhesive.
- Ink: 1 Color-Black
- *FOR CE APPROVED LIFTS ONLY*

**2015_Serial_Tag-B-5905951.pdf:**
- Size: 3"W x 3"H
- Material: 2 Mil. Gloss polyester thermal transfer label with a high performance permanent acrylic adhesive.
- Ink: 1 Color-Black
- *FOR NON-CE APPROVED LIFTS ONLY*
Depends if CE-APPROVED or NON-CE

K or L

Place labels on back side next to power unit.

A

(Please on backside of post also)

B

Place labels 42" from ground to bottom of decals.

C

2-Post Lifts Product Decal Positioning

D

E

F

G

H

I
2 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.