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

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

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

DO NOT SCALE DRAWING

DIMENSIONS ARE IN MM

THIRD ANGLE PROJECTION

TITLE: XPR-15/18C LIFT HEAD ASSEMBLY

SIZE: DWG. NO. 5215086

SCALE: 1:12

SHEET 1 OF 1
**Item No.** | **Part Number** | **Description** | **QTY** | **Rev**
--- | --- | --- | --- | ---
1 | 5600404 | XPR-12C/15/18C OFF SIDE POST WELDMENT | 1 | F
2 | 5575113 | XPR-12/15/18 SHEAVE ASSEMBLY | 1 | D
3 | 5620142 | XPR-12C/12FD/15/18C CABLE SHEAVE PIN WELDMENT | 1 | A
4 | 5575112 | GP/PCL/XPR/PL-7000 SAFETY SHEAVE | 1 | C
5 | 5565350 | GP/PCL/XPR/PL-7000 SAFETY SHEAVE SPACER | 1 | C
6 | 5530030 | HHB M6 x 1 x 8 | - | -
7 | 5530756 | HHB M6 x 1 x 25 | - | -
8 | 5535357 | NUT M6 x 1.0 NL | - | -
9 | 5215086 | XPR-15/18C LIFT HEAD ASSEMBLY | 1 | N
10 | 5502205 | CYLINDER ASSEMBLY Ø2.5 x 69 | 1 | E
11 | 5701717 | XPR HEAVY DUTY CYLINDER STOPPER | 1 | A

**NOTE: UNLESS OTHERWISE SPECIFIED.**

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

**NEXT ASSEMBLY**

5245139
### BOM Table

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**NOTE:** UNLESS OTHERWISE SPECIFIED

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

---

**REVISED INFORMATION:**

- **REV:** T
  - **DATE:** 12/01/2014
  - **EDITED BY:** TM 00673
- **REV:** U
  - **DATE:** 05/14/2015
  - **EDITED BY:** TM 00689
- **REV:** V
  - **DATE:** 11/12/2015
  - **EDITED BY:** TM 00738
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

NOTE: UNLESS OTHERWISE SPECIFIED.
ISOMETRIC VIEW FOR REFERENCE ONLY
DO NOT SCALE

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

5250036
5250045
5250046
5250047
5250080
5250113
5250041
5250042
5250043
5250044

ITEM NO | PART NUMBER | DESCRIPTION | QTY | REV
--- | --- | --- | --- | ---
1 | 5600999 | ROUND LIFT PAD WELDMENT | 1 | A
2 | 5715017 | ROUND LIFT PAD ADAPTER RUBBER PAD | 1 | D

NEXT ASSEMBLY
5250036
5250045
5250046
5250047
5250080
5250113
5250041
5250042
5250043
5250044

DIMENSIONS ARE IN MM
THIRD ANGLE PROJECTION

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### Revision History

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### Parts List

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### Notes

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

**NOTE: UNLESS OTHERWISE SPECIFIED,**

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**DRAWING INFO:**

- **DRAWN:** JM
- **DATE:** 06/24/2015
- **CHECKED:** CA
- **DATE:** 02/17/2016

**TITLE:** CRADLE LIFT PAD LARGE ADAPTER ASSEMBLY

**SCALE:** 1:2

**SIZE:** 5215702

**DWG. NO.:** B

**REV:** A

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**NOTE: UNLESS OTHERWISE SPECIFIED.**

1. SEE SHIPPING INSTRUCTIONS FOR FINAL PACKAGING

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**REVISED: 05/14/2015**

TM 00689

**UPDATED BOM REVISIONS AND NEXT ASSEMBLIES:**

**REVISED: 12/08/2015**

TM 00738

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**DO NOT SCALE DRAWING**

**DIMENSIONS ARE IN MM**

---

**TITLE:** XPR-15/18C LIFT SUPERSTRUCTURE

**SCALE:** 1:35

**DRAWN:** 02/03/2010

**CHECKED:** 02/23/2016

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**PROPRIETARY AND CONFIDENTIAL**

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**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

NEXT ASSEMBLY

5260577
### Detail B
**Scale: 2:1**

**NOTE: UNLESS OTHERWISE SPECIFIED.**
1. **OIL 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, PART NUMBER, MONTH/YEAR.**
4. **DISOGRI 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.**

---

### Section A-A

**NOTE: UNLESS OTHERWISE SPECIFIED.**
1. **PRESSURE TEST CYLINDER ASSEMBLY 100% TO 3,600 PSI. (NO LEAKS)**
2. **MARK IN APPROXIMATE LOCATION WITH THE FOLLOWING INFORMATION: MANUFACTURER, PART NUMBER, MONTH/YEAR.**
3. **DISOGRI 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.**
4. **PARKER 4615-SHD-01750, HERCULES ST-175 OR AFM D-1750 MAY BE USED IN PLACE OF RECO D-1750.**
5. **TRELLEBORG GR2C02250-C320 MAY BE USED IN PLACE OF WR 63.5-57.1-12.7 POM.**
6. **HERCULES 612-200-050 MAY BE USED IN PLACE OF WR-0200-0500-125.**

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<td>GLYD RING PISTON SEAL</td>
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### Notes
- **Do not scale drawing.**
- **Third Angle Projection.**
- **Scale: 1:2.**
- **Title: CYLINDER ASSEMBLY Ø2.5 x 69.**
- **Drawing No.: 5502305.**
- **Sheet: 1 of 2.**
**NOTE:** UNLESS OTHERWISE SPECIFIED.

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

| BENDPAK Number: | 5570129 |
| MRP Description: | 1/4" HYDRAULIC HOSE 31CL-0400X |
| Date: | 11/10/2015 |
| ECO : | 00734 |

1. Engineering Specification

**Application:**
1/4" HYDRAULIC HOSE

**Detailed Description:**
ONE or TWO BRAID STEEL WIRE HYDRAULIC HOSE

SIZE: 1/4" / 6.3mm I.D.
0.53" / 13.4mm O.D.

SPECs: 3000PSI OR 207 BAR WORKING PRESSURE
12000PSI OR 827 BAR MINIMUM BURST PRESSURE
2" / 50mm MIN BEND RADIUS

COLOR: BLACK

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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<tr>
<td>1) PARKER</td>
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<td>02283962772</td>
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<td>2)</td>
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<td></td>
<td>OR BENDPAK ENGINEERING APPROVED EQUIVALENT</td>
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OR BENDPAK ENGINEERING APPROVED EQUIVALENT
**REVISION**

<table>
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<th>DESCRIPTION</th>
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<th>CO#</th>
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**ITEM NO | PART NUMBER | DESCRIPTION | QTY | REV**
---|---|---|---|---
1 | 5570129 | Ø6.4 ID HYDRAULIC HOSE 2249mm* | -- | --
2 | 5550325 | FTG NPL Ø1/4 CRIMP x -04 JIC | 1 | --
3 | 5550345 | FTG ELB Ø1/4 CRIMP x -04 JIC | 1 | --

**NOTE: UNLESS OTHERWISE SPECIFIED.**

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

**DIMENSIONS ARE IN MM**

**TOLERANCES:**

- ±1.5
- ±1.0
- ±0.25
- ±0.13

**SURFACE FINISH:**

- 1.6 ISO Ra µm FOR MACHINED SURFACES

**SCALE: 1:2**

**TITLE:** XPR CLEARFLOOR HYDRAULIC HOSE ASSY Ø6.35 x 2299mm SB

**NG ASSEMBLY**

<table>
<thead>
<tr>
<th>ITEM</th>
<th>RECOMMONBY</th>
<th>DATE</th>
<th>NAME</th>
<th>CHECKED</th>
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<tr>
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<td>GJ</td>
<td>CA</td>
</tr>
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</table>

**SIZE DWG. NO.**

| A   | 5570832 | E |

**SCALE:** 1:2

**SHEET 1 OF 1**

---

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
3. DIMENSIONS SHOWN ARE AFTER PAINTING
4. PAINT BENDPAK YELLOW
5. 5620309 MUST SLIDE FREELY

DIMENSIONS ARE IN MM
TOLERANCES:
0 ±0.5 0.0 ±0.5
ANGULAR: 0° ±0°
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
## 1. Engineering Specification

**Application:**
ALI SAFETY MANUAL

**Detailed Description:**
![Lifting Right Manual]

## 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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PART SPECIFICATION FORM

BENDPAK Number: 5900152
MRP Description: ALIGN OIM OPERATION INSPECTION & MAINTENANCE
Date: 12/28/2010
ECO: 00431

1. Engineering Specification

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

**Detailed Description:**

![Image of the American National Standard]

2. Vendor Information

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

**Application:**
ALI LIFTING GUIDE

**Detailed Description:**

![Quick Reference Guide](image)

2. Vendor Information

<table>
<thead>
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<td>XPR-12CL-18CL INSTALLATION MANUAL</td>
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<td>ECO:</td>
<td>00738</td>
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### 1. Engineering Specification

**Application:**
INSTALLATION MANUAL

**Detailed Description:**

![Image of installation manual]

### 2. Vendor Information

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

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<td>MRP Description:</td>
<td>SAFETY TIPS CARD ALI-ST 90</td>
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<td>12/28/2010</td>
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<td>ECO:</td>
<td>00431</td>
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</table>

1. Engineering Specification

**Application:**
ALI SAFETY TIPS

**Detailed Description:**

AUTOMOTIVE LIFT
SAFETY TIPS

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

1. Inspect your lift daily. Never operate if indicators or if lift jams or lockout system is not working properly. Safety tips should be used with original equipment parts.
2. Operating controls are designed to cease when released. Do not block open or override them.
3. Never overload your lift. Manufacturer's rated capacity is shown on nameplate affixed to the lift.
4. Positioning of vehicle and operation of the lift should be done only by trained and authorized personnel.
5. Never leave vehicle with anyone inside it. Daughters or bystanders 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 adequate support. Do not drive vehicle over lift arms, supports, or arm stanchion stops.
8. Lift vehicle on lift essentially. Postion lift support on the vehicle manufacturer’s recommended lifting points. These are the points the lift manufacturer’s manual recommends for lifting.
9. Ensure all oil, fuel, and air lines are disconnected from the vehicle before lifting.
10. Note that some vehicles have the rear brake hydraulics connected to the fuel system. Remove or isolate fuel and brake lines from the lift before lifting the vehicle. Refer to the vehicle manufacturer’s service manuals for hydraulic disconnecting procedures. Remove the fuel components and secure them.
11. Before lowering lift, be sure to inspect all佛山, certain, and vehicle before lowering the lift.

These “Safety Tips” along with general lift safety manuals, are presented as an overview. Always refer to the Lift manufacturer’s manual. Still have questions? Contact local service technician for more information.

Look For This Label On All Automotive Service Lifts.

2. Vendor Information

<table>
<thead>
<tr>
<th>Approved Vendor</th>
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<th>Contact #</th>
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<tbody>
<tr>
<td>1)</td>
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</table>
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>
<th>Approved Vendor</th>
<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>BENDPAK LABEL: 4 x 38&quot; WHITE INK</td>
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<td>Date:</td>
<td>05/13/2015</td>
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<tr>
<td>ECO:</td>
<td>00689</td>
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## 1. Engineering Specification

**Application:**

BENDPAK LABEL

**Detailed Description:**

![Image of the label]

**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

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<tr>
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<th>Vendor Part #</th>
<th>Contact #</th>
<th>Preferred Vendor</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

<table>
<thead>
<tr>
<th>Maximum Lifting Capacity</th>
<th>18,000 lbs. / 8165 kg</th>
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<tbody>
<tr>
<td>Max. Lifting Cap. / Front of Lift Center</td>
<td>9000 lbs. / 4062 kg</td>
</tr>
<tr>
<td>Max. Lifting Cap. / Rear of Lift Center</td>
<td>9000 lbs. / 4062 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.

**SIZE:** 5” L x 4” W (127mm x 100mm)

---

2. Vendor Information

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PART SPECIFICATION FORM

BENDPAK Number: 5905465
MRP Description: MANUFACTURER LABEL
Date: 05/07/2013
ECO: 00593

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 THE 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
THE 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 - 16(2003). LEFT BURERS 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 34088

BPK STYOT PZ0KVR X18956 HNY DTY/ GYR 432

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>
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</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

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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<tbody>
<tr>
<td>MRP Description:</td>
<td>2-POST SAFETY DECAL</td>
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<td>Date:</td>
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<tr>
<td>ECO:</td>
<td>00605</td>
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</table>

## 1. Engineering Specification

**Application:**

2-POST SAFETY DECAL

**Detailed Description:**

![Image of detailed description](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>
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<tr>
<td>1)</td>
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</tbody>
</table>
Long wheelbase vehicles can damage lift and/or cause personal harm or injury to operators if loaded incorrectly.

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

**CAUTION**

Always ensure safety locks are engaged before any attempt is made to work on or near vehicle.

**WARNING**

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

**IMPORTANT**

NEVER LIFT ANY VEHICLE WITH DEFECTIVE OR WORN CABLES.

**INOXEH ACTION**

DANGER

USE PROPER ADAPTERS

WARNING

MINI RAPID INSPECTION AND MAINTENANCE

SKU# 5215702

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

**DANGER**

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

**IMPORTANT**

NEVER LIFT ANY VEHICLE WITH DEFECTIVE OR WORN CABLES.

**WARNING**

MINI RAPID INSPECTION AND MAINTENANCE

SKU# 5215702

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

**DANGER**

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

**IMPORTANT**

NEVER LIFT ANY VEHICLE WITH DEFECTIVE OR WORN CABLES.

**WARNING**

MINI RAPID INSPECTION AND MAINTENANCE

SKU# 5215702

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

**DANGER**

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

**IMPORTANT**

NEVER LIFT ANY VEHICLE WITH DEFECTIVE OR WORN CABLES.
### 1. Engineering Specification

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

**Detailed Description:**

![Attention Sign](image)

**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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</table>
ATTENTION

MAXIMUM LIFTING CAPACITY

18000 Lbs.
8165 Kg.

P/N 5905675
SANTA PAULA, CA USA
WWW.BENDPAK.COM
PN 5905940

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

BENDPAK Number: 5905940
MRP Description: PRODUCT DATA LABEL
Date: 05/06/2013
ECO: 00593

1. Engineering Specification

Application:
PRODUCT DATA LABEL

Detailed Description:

SANTA PAULA, CA USA
WWW.BENDPAK.COM

LIFT TYPE: SURFACE MOUNT CAP: MEDIUM DUTY MFG: BPX SEE DATA PLATE FOR PRODUCT DETAILS

POWER: ELECTRIC/HYDRAULIC INSTALLATION - SEE OWNER’S 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 C 460-96 (2005). LIFT SUITERS 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

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PART SPECIFICATION FORM

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

1. Engineering Specification

**Application:**
DATA SERIAL TAG 2 POST C E

**Detailed Description:**

SIZE: 3.48" L x 3.50" W (88.4mm x 88.9mm)

2. Vendor Information (Or for Reference)

<table>
<thead>
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<td>2)</td>
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OR BENDPAK ENGINEERING APPROVED EQUIVALENT
### 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
2-Post Lifts Product Decal Positioning

BPK 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

DANGER
Long wheelbase vehicle can damage lift with center of gravity being too far forward or rearward to accommodate vehicle.
All vehicles MUST be positioned on lift with CENTER OF GRAVITY midway between adapters.

WARNING
USE PROPER ADAPTERS
Improper adapters can cause serious injury. Use only adapters recommended by the manufacturer.

WARNING
LIFT ARM IS NO GREATER THAN ONE FOURTH (1/4) OF THE OVERALL LIFTING CAPACITY.

DANGER

DANGER

P/N 5905311

P/N 5905555
**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*

P/N 5905401 - Max Cap. Danger 7k
P/N 5905402 - Max Cap. Danger 9k
P/N 5905403 - Max Cap. Danger 10k
P/N 5905404 - Max Cap. Danger 12k
P/N 5905405 - Max Cap. Danger 15k
P/N 5905406 - Max Cap. Danger 18k

---

**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

P/N 5905645 - Max Cap. Attention 7k
P/N 5905650 - Max Cap. Attention 9k
P/N 5905655 - Max Cap. Attention 10k
P/N 5905660 - Max Cap. Attention 12k
P/N 5905670 - Max Cap. Attention 15k
P/N 5905675 - Max Cap. Attention 18k

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**PART SPECIFICATION FORM**

- **BENDPAK Number:** 5905645
- **MRP Description:** MAX CAP NRTL DANGER 7K
- **Date:** 05/06/2013
- **ECO:** 00593

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**NOTICE**

- Road operating and safety manuals before using lift
- Proper maintenance and inspection necessary for safe operation.
- Do not operate a damaged lift.

**CAUTION**

- Lift to be used by trained operator only
- Use vehicle manufacturer’s Lifting points
- Always use safely stands when removing or relocate heavy components
- Use height extensions when necessary

**WARNING**

- Position vehicle with center of gravity midway between adapters
- Keep free of clutter and obstructions
- Keep free of debris and obstructions

---

**ALI Blue**

P/N 5905109 (As a set E, F & G)
2-Post Lifts Product Decal Positioning

**I**

**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

---

**J**

**ALI-Gold-Label-5905326.pdf**

P/N 5905326

*FOR ALI APPROVED LIFTS ONLY*

---

**L**

**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*

P/N 5905950

---

**K**

**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*

P/N 5905951

---
2-Post Lifts Product Decal Positioning

- **Depends if CE-APPROVED or NON-CE**

- **K or L**
  - Place labels on back side next to power unit.

- **Powerside Post**
  - **A**: (Place on backside of post also)
  - **B**: Place labels 42" from ground to bottom of decals.
  - **C**: Place labels 42" from ground to bottom of decals.
  - **D**
  - **E**
  - **F**
  - **G**
  - **H**
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.