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.
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>
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<tr>
<th>ITEM NO</th>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>QTY</th>
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NOTE: UNLESS OTHERWISE SPECIFIED.

ASSEMBLE ITEMS AS SHOWN.
### ITEM NO | PART NUMBER | DESCRIPTION | QTY | REV
--- | --- | --- | --- | ---
1 | 5600901 | HD-7500/9 SERIES CYLINDER FLANGE ARM WELDMENT | 1 | D
2 | 5715090 | CYL. FLANGE ARM SLIDE | 2 | A
3 | 5530069 | FH M6 x 1.0 x 25 | 4 | -
4 | 5535357 | NUT M6 x 1.0 NL | 4 | -
5 | 5545005 | M6 FLAT WASHER | 4 | -

**NOTE: UNLESS OTHERWISE SPECIFIED.**

1. ASSEMBLE ITEMS AS SHOWN

**REV| DESCRIPTION | DATE | EDITED BY | ECO#**
--- | --- | --- | --- | ---
B | UPDATED BOM REVISION, UPDATED NEXT ASSEMBLY | 11/14/2008 | AC | 00174
C | UPDATED BOM REVISION | 04/22/2010 | TM | 00351
D | UPDATED TITLE TO REFLECT WHERE USED, UPDATED BOM REVISIONS | 06/10/2010 | AC | 00366
D-001 | UPDATED NEXT ASSEMBLY | 01/20/2011 | TM | 00439
D-002 | UPDATED NEXT ASSEMBLY | 06/06/2011 | TM | 00464

**TITLE:** HD-7500/9 CYLINDER FLANGE ARM ASSEMBLY

**DRAWN BY:**

**CHECKED BY:**

**DRAWN AC:**

**CHECKED MT:**

**NAME:**

**DATE:** 06/21/2008

**DIMENSIONS ARE IN MM**

**SHEET 1 OF 1**
### ITEM NO. | PART NUMBER | DESCRIPTION                                      | QTY | REV
---|---|---|---|---
1 | 5600192 | HD-7500BLX/9STX/9SWX/9XL/9XW POWER SIDE WELDMENT | 1   | J  
2 | 5502166 | CYLINDER ASSEMBLY Ø3.0 x 82                      | 1   | G  
3 | 5731309 | CABLE RETAINER PLATE                            | 1   | A  
4 | 5215122 | HD-7/7500/9 SERIES SINGLE SHEAVE ROLLER ASSEMBLY | 2   | D  
5 | 5215123 | HD-7/7500/9 SERIES TWIN SHEAVE ASSEMBLY          | 2   | D  
6 | 5600900 | HD-7/7500/9 SERIES RAMP SHEAVE SHAFT WELDMENT    | 4   | D  
7 | 5215129 | HD-7500/9 CYLINDER FLANGE ARM ASSEMBLY           | 1   | D  
8 | 5530773 | SHCS M8x1.25x20mm L                             | 4   |   

**NOTE:** UNLESS OTHERWISE SPECIFIED.

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

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

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**REVISION**

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**NOTE:**

- See shipping instructions for final packaging.
- Assemble items as shown.
### Table of Parts

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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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**Additions:**
- (4) 5746381, (4) 5530167, (4) 5535013
- (8) 5545341

**Revisions:**
- 03/20/2015 MR 00683
- 12/2/2015 JM 00740
- 12/31/2015 JM 00741

**Notes:**
1. See shipping instructions for final packaging.
2. Thread M16 hardware onto ladder bolts as shown.
**NOTE: UNLESS OTHERWISE SPECIFIED.**

1. SEE SHIPPING INSTRUCTIONS FOR FINAL PACKAGING
2. INSERT PARTS BAG INTO PARTS BOX FOR SHIPMENT
3. THREAD 5535358 WITH 5545342 ONTO CABLES FOR SHIPMENT
4. HOSES AND CABLES IN REPRESENTATIONAL FORM
5. (*) LENGTH FOR REFERENCE ONLY

---

### Parts Box HD-9SWX

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<td>21</td>
<td>5700032</td>
<td>HD-SERIES FLEX TUBE ANGLE</td>
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<tr>
<td>22</td>
<td>5700072</td>
<td>WHEEL CHOCK</td>
<td>4</td>
<td>A</td>
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<tr>
<td>23</td>
<td>5530456</td>
<td>AB 3/4&quot; x 4 - 3/4&quot;</td>
<td>16</td>
<td>-</td>
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<td>24</td>
<td>5716630</td>
<td>HD-9 SERIES CROSS TUBE COVER, PLASTIC</td>
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**REVISION**

<table>
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<tr>
<th>REV</th>
<th>DESCRIPTION</th>
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<td>B</td>
<td>REMOVED 5900153, 5736677 AND 5215637, UPDATED NEXT ASSEMBLY</td>
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<td>TM 00664</td>
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<td>08/14/2015</td>
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<td>12/2/2015</td>
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**Title:** PARTS BOX HD-9SWX

**Size:** 5250198

**Scale:** 1:25

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

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
4. APPLY #30 GRIT ALUMINUM OXIDE WHEN PAINTING TO TOP ONLY AFTER WELDING

REV
DESCRIPTION
DATE
EDITED BY
ECO#
G RAMP STRAP DISTANCE WAS 2147 NOW 1969, UPDATED NEXT ASSEMBLY, UPDATED TITLE TO REFLECT WHERE USED 06/03/2011 TM 00464
H UPDATED BOM REVISION 08/20/2012 TM 00541
J UPDATED BOM REVISION 09/02/2014 TM 00664

ITEM NO. PART NUMBER DESCRIPTION QTY REV
1 5701094 HD-7500BLX/9STX/9SWX/9XW/9AE EXTENDED RAMP 1 E
2 5735090 HD-7500/9 SERIES RAMP STRAP 1 B
3 5746190 HD-7500/9 SERIES CYLINDER CLEVIS 1 C
4 5755190 AIR LINE TROUGH Ø13 x Ø9.8 x 203 4 C
5 5700300 HYD. HOSE HOLDER 2 A
6 5755028 PIN STOP 4 B
7 5755020 HD-7/7500/9 SERIES DRIVE UP RAMP HINGE TUBE 4 C
8 5700192 HD-7PX SERIES, HD-7STX/7500/9XW/9XW/9AE ROLLING BRIDGE BEAM 1 D
9 5735032 HD-7/7/9/14, HDS/HDSO-14, XR-12000 ROLLING JACK RAIL CLOSEOUT 2 C
10 5736203 HD-7500/9 SERIES 4-SHEAVE RIGHT RAMP BOLT PLATE 1 C
11 5736204 HD-7500/9 SERIES 4-SHEAVE LEFT RAMP BOLT PLATE 1 C
12 5736205 HD-7500/9 SERIES 4-SHEAVE RAMP END PLATE 1 B
13 5736206 HD-7500/9 SERIES 2-SHEAVE RAMP BOLT PLATE 1 C
14 5736200 HD-7500/9 SERIES 2-SHEAVE RAMP END PLATE 1 B
15 5755024 AIR LINE TROUGH Ø13 x Ø9.8 x 4064 1 A

NOTE: UNLESS OTHERWISE SPECIFIED.
1. BREAK AND DEBURR ALL SHARP EDGES 0.3mm
2. REMOVE ALL WELD SPLATTER
3. PAINT BENDPAK BLUE
4. APPLY #30 GRIT ALUMINUM OXIDE WHEN PAINTING TO TOP ONLY AFTER WELDING
NOTE: UNLESS OTHERWISE SPECIFIED.

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2. REMOVE ALL WELD SPLATTER
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   - APPLY #30 GRIT ALUMINUM OXIDE WHEN PAINTING TO TOP ONLY AFTER WELDING
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4. APPLY #30 GRIT ALUMINUM OXIDE WHEN PAINTING TO TOP ONLY AFTER WELDING
NOTE: UNLESS OTHERWISE SPECIFIED,

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

ITEM NO. | PART NUMBER | DESCRIPTION | QTY | REV
---|---|---|---|---
1 | 5766165 | HD-9SW/9SWX 2-SHEAVE CROSSTUBE | 1 | D
2 | 5760003 | HD-12/14 RAMP STOP | 2 | D
3 | 5760010 | HD-7/9 SERIES CROSSTUBE SAFETY BLOCK | 2 | B
4 | 5755018 | AIR LINE TROUGH Ø13 x Ø9.8 x 297 | 2 | C
5 | 5620434 | HD-9SW/9SWX CROSS TUBE END PLATE #1 | 1 | F
6 | 5620435 | HD-9SW/9SWX CROSS TUBE END PLATE #2 | 1 | F
7 | 5620436 | HD-9SW/9SWX CROSS TUBE END PLATE #3 | 1 | F
8 | 5620437 | HD-9SW/9SWX CROSS TUBE END PLATE #4 | 1 | F
9 | 5755711 | AIR LINE TROUGH Ø13 x Ø9.8 x 33745 | 1 | C

REV| DESCRIPTION | DATE | EDITED BY | ECO#
---|---|---|---|---
E | CLARIFIED AIR LINE TROUGH DISTANCES, WAS 25 TO BOLT HOLE NOW 69 TO AIR FITTING HOLE, WAS 169 TO BOLT HOLE NOW 69 TO AIR FITTING HOLE, WAS 25 NOW 54, UPDATED BOM REVISIONS | 04/01/2014 | TM | 00648
F | REVISED AIR LINE TROUGH DISTANCES, WAS 25 TO BOLT HOLE NOW 69 TO AIR FITTING HOLE, WAS 169 TO BOLT HOLE NOW 69 TO AIR FITTING HOLE, WAS 25 NOW 54, UPDATED BOM REVISIONS | 06/01/2015 | TM | 00683

espère 1645 LEMONWOOD DR. SANTA PAULA, CA 93060

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NOTE: UNLESS OTHERWISE SPECIFIED.

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

1. BREAK AND DEBURR ALL SHARP EDGES 0.3mm.
PART SPECIFICATION FORM

BENDPAK Number: 5900033
MRP Description: HD-9SW/SWX INSTALLATION MANUAL
Date: 07/12/2012
ECO: 00593

1. Engineering Specification

Application:
INSTALLATION MANUAL
Detailed Description:

WARNING

CAUTION

The safety instructions in this manual must be followed when using your equipment. The operator is responsible for the safety of all persons associated with it.

INSTALLATION AND OPERATION MANUAL

MODEL:
HD-9SW
HD-9SWX

BE SAFE
Your new lift was designed and built with safety in mind. However, your own safety can be increased with proper knowledge. DO NOT attempt to repair the equipment without reading the manual and the important safety instructions shown inside. Keep this operation manual near the lift at all times. Make sure that all operators read and understand the 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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PART SPECIFICATION FORM

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<td>MRP Description:</td>
<td>SAFETY MANUAL ALI / SM 93-1</td>
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<td>Date:</td>
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<td>00431</td>
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1. Engineering Specification

**Application:**
ALI SAFETY MANUAL

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

2. Vendor Information

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1)
## 1. Engineering Specification

**Application:**
ALIGN OIM OPERATION INSPECTION & MAINTENANCE MANUAL

**Detailed Description:**

![Image of a document with ANSI logo and title: American National Standard]

## 2. Vendor Information

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PART SPECIFICATION FORM

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<td>MRP Description:</td>
<td>WARNING ALI/WL 200</td>
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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

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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>Date:</td>
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<td>ECO:</td>
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#### 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 operator. For information specific to this lift, please refer to the lift manufacturer’s manual.

1. Inspect your lift daily. Never operate a lift that shows signs of wear or damaged parts. Never use any lift with original equipment parts.
2. Operating controls are designed to cease when released. Do not lean over or near them.
3. Never overload your lift. Manufacturer’s rated capacity is shown on namplate affixed to the lift.
4. Positioning of vehicles and operation of the lift should be done only by trained and authorized personnel.
5. Never move vehicles with anyone inside it. Do not use or leave personnel on or near the lift during operation.
6. Always keep lift area free of obstacles, grease, oil, trash and other debris.
7. Before driving vehicle over lift, position arms and supports to provide maximum stability. Do not lift vehicle using lift arms, jacks, or any other mechanism.
8. Clear vehicle from lift. Before proceeding, ensure all vehicles are removed from the area. Lift supports are not designed to carry vehicles.
9. Lift no more than one vehicle at a time. Lift no more than one vehicle at a time.
10. Lift no more than one vehicle at a time. Lift no more than one vehicle at a time.
11. Lift no more than one vehicle at a time. Lift no more than one vehicle at a time.

### 2. Vendor Information

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</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>
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## 1. Engineering Specification

**Application:**
LIFT CAPACITY STICKER

**Detailed Description:**

![Danger Sign](image)

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

## 2. Vendor Information

<table>
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<tr>
<td>1)</td>
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</table>
THE MAXIMUM LIFTING CAPACITY FOR THIS LIFT IS DESCRIBED BELOW

<table>
<thead>
<tr>
<th>Maximum Lifting Capacity</th>
<th>9000 lbs. / 4082 kg</th>
</tr>
</thead>
<tbody>
<tr>
<td>Max. Lifting Cap. / Front of Lift Center</td>
<td>4500 lbs. / 2041 kg</td>
</tr>
<tr>
<td>Max. Lifting Cap. / Rear of Lift Center</td>
<td>4500 lbs. / 2041 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.
1. Engineering Specification

**Application:**
MANUFACTURER LABEL

**Detailed Description:**

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

Approved Vendor | Vendor Part # | Contact # | Preferred Vendor
--- | --- | --- | ---
1) | | | |
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(S) 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:**

![Image of 4-POST SAFETY DECAL]

**Size:** 23” L x 4” W (584mm x 100mm)

2. Vendor Information

<table>
<thead>
<tr>
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</table>
SAFETY LOCKS ENGAGED
OR ANY DEFECTIVE
BEFORE LIFTING

VISUALLY CONFIRM THAT ALL PRIMARY
SAFETY LOCKS ARE ENGAGED BEFORE
ENTERING WORK AREA.

Suspension cables must be checked and intended
to raise and lower only and are NOT meant
to be used as safety locks. If the safety lock
mechanisms are not engaged, DO NOT USE
LIFT.

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

SAFETY LOCKS NOT ENGAGED
OR ANY DEFECTIVE
– DO NOT USE LIFT

WARN!

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

TO RAISE LIFT

1. Adjust all gates to ensure lift is level at all times.
2. Check all visual connection, bolts and pins to ensure
riseing properly.
3. Loosen any bolts or power head lift under the
safety lock. Do not allow cables to become excessively
slack. After vehicle is raised to desired height, lower lift
to the nearest safety lock.

TAKE ALL NECESSARY PRECAUTIONS TO
ENSURE PERSONNEL ARE NOT IN
THE WORK AREA DURING LIFTING OR
LOWER LIFTING

TO LOWER LIFT

1. Position vehicle to the center of the runway.
2. Lower lift by pressing push button on reduced
voltage.
3. Lower vehicle by pressing push button on power
unit.

ALWAYS INSURE ALL PRIMARY SAFETY LOCKS ARE ENGAGED
BEFORE LIFTING

WARNING

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

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

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

3. Never operate lift with any person, equipment, tools,
and objects are kept clear.
4. Never permit lift to be so loaded as to be over the
capacity limits.
5. Never permit lift to be loaded over the capacity limits.
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50. Never permit lift to be loaded over the capacity limits.

IMPORTANT OPERATION / MAINTENANCE INSTRUCTIONS - PLEASE READ

1. ALWAYS INSURE ALL PRIMARY SAFETY LOCKS ARE ENGAGED
BEFORE LIFTING

2. ALWAYS INSURE ALL PRIMARY SAFETY LOCKS ARE ENGAGED
BEFORE LIFTING

3. ALWAYS INSURE ALL PRIMARY SAFETY LOCKS ARE ENGAGED
BEFORE LIFTING

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BEFORE LIFTING

29. ALWAYS INSURE ALL PRIMARY SAFETY LOCKS ARE ENGAGED
BEFORE LIFTING

30. ALWAYS INSURE ALL PRIMARY SAFETY LOCKS ARE ENGAGED
BEFORE LIFTING

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BEFORE LIFTING

50. ALWAYS INSURE ALL PRIMARY SAFETY LOCKS ARE ENGAGED
BEFORE LIFTING
PART SPECIFICATION FORM

<table>
<thead>
<tr>
<th>BENDPAK Number:</th>
<th>5905940</th>
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<tbody>
<tr>
<td>MRP Description:</td>
<td>PRODUCT DATA LABEL</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:**
PRODUCT DATA LABEL

**Detailed Description:**

```
LIFT TYPE: SURFACE MOUNT CAP: MEDIUM DTY MFG. BPX 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 OR 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 E480 - 06(2008), 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>
</table>

1)
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>
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<th><strong>BENDPAK Number:</strong></th>
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<tbody>
<tr>
<td><strong>MRP Description:</strong></td>
<td>LABEL C (4-POST LIFTS NO CE)</td>
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<td><strong>Date:</strong></td>
<td>11/23/2015</td>
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<td><strong>ECO:</strong></td>
<td>00740</td>
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### 1. Engineering Specification

**Application:**
DATA SERIAL TAG, 4-POST LIFTS, NO CE

**Detailed Description:**

<table>
<thead>
<tr>
<th>Model Number</th>
<th>Serial Number</th>
<th>Lift Capacity</th>
<th>Date of MFG.</th>
<th>Rolling Jack Max Cap.</th>
<th>Max PSI / Bar</th>
</tr>
</thead>
</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>
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<tbody>
<tr>
<td>1)</td>
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<td></td>
</tr>
<tr>
<td>2)</td>
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</tbody>
</table>

OR BENDPAK ENGINEERING APPROVED EQUIVALENT
<table>
<thead>
<tr>
<th>MODEL NUMBER</th>
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</thead>
</table>

<table>
<thead>
<tr>
<th>SERIAL NUMBER</th>
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</thead>
</table>

<table>
<thead>
<tr>
<th>LIFT CAPACITY</th>
<th>DESCRIPTION</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>ROLLING JACK MAX CAP.</th>
<th>MAX PSI / BAR</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>VOLTAGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>- 110-240VAC, 50-60 Hz, 1 Ph</td>
</tr>
<tr>
<td>- 208-240VAC, 50-60 Hz, 1 Ph</td>
</tr>
<tr>
<td>- 380-415VAC, 50-60 Hz, 3 Ph</td>
</tr>
<tr>
<td>- 208-440VAC, 50-60 Hz, 3 Ph</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>DATE OF MFG.</th>
</tr>
</thead>
</table>

DANGER! Disconnect Power Before Servicing

WARRANTY VOID IF DATA PLATE IS REMOVED

PN 5905952
2016 NON-CE 4 Post Lifts Colors & Graphics

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

4/7/16

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
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

C

PN 5905311

Total of 4

PN 5905556

(Order Labels from ALI)
**4 Post Lifts Product Decal Positioning**

**D**

![Danger Decal](image)

**Attention Decal**

The maximum lifting capacity for this lift is described below.

- **Maximum Lifting Capacity**
- **Max. Lifting Cap. / Front of Lift Center**
- **Max. Lifting 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 bystanders. All vehicles MUST be positioned on lift with CENTER OF GRAVITY midway between supports and not centered on frame. Damage to lift due to overloading or misuse is NOT covered under warranty.

- **P/N 5905401 - Max Cap. Danger 7K**
- **P/N 5905402 - Max Cap. Danger 9K**
- **P/N 5905577 - Max Cap. Danger 14K**
- **P/N 5905406 - Max Cap. Danger 18K**
- **P/N 5905407 - Max Cap. Danger 27K**
- **P/N 5905408 - Max Cap. Danger 35K**
- **P/N 5905409 - Max Cap. Danger 40K**

**E**

- **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**

**F**

**Product Data Label**

- **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

**G**

**BP BendPak**

- **Model Number**
- **Serial Number**
- **Lift Capacity**
- **Description**
  - **Rolling Jack Max Cap.**
  - **Max PSI / BAR**
  - **Voltage**
  - **Date of MFG**

**H**

**ANSI Certified Automotive Lift**

- **Certified by ETL US**
- **Certified by CEC**

**All-Gold-Label-5905326.jpg**

**2015 Serial_Tag-C-5905952.jpg**

- **Size:** 3" W x 3" H
- **Material:** 2 Mil Matte Silver Polyester (Flex-PSE)
- **Ink:** 1 Color-Black

**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  
(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

Manufacturer Packaging Label:
Size: 5"W x 5"H
Material: White adhesive paper
Ink: U.V. protected CMYK 2/C Process
Print Process: Offset Lithography - 200 line-screen or 300 p.p.i. for digital

Do not remove back sheet of this portion to prevent from sticking completely as shown in image.