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: Component Details

<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>P5215287</td>
<td>XPR-9S/9DS/10S LOW PROFILE TRIPLE TELESCOPING ARM ASSEMBLY</td>
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**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

ITEM NO | PART NUMBER | DESCRIPTION | QTY | REV
--- | --- | --- | --- | ---
1 | 5600507 | XPR-10 INNER TOP TROUGH WELDMENT | 1 | E
2 | 5600506 | XPR-10 OUTER TOP TROUGH WELDMENT | 1 | E
3 | 5575112 | GP/PLC/XPR-PL/7000 SAFETY SHEAVE SPACER | 2 | C
4 | 5575111 | XPR-9/10 SHEAVE ASSEMBLY | 4 | F
5 | 5575114 | XPR-9/10 CABLE SHEAVE PIN WELDMENT | 4 | F
6 | 5530230 | HHB M6 x 1 x 8 | 4 | -
7 | 5530756 | HHB M6 x 1 x 25 | 2 | -
8 | 5530378 | HHB M10 x 1.5 x 25 | 6 | -
9 | 5535013 | NUT M10 x 1.5 NL | 2 | -
10 | 5535357 | NUT M6 x 1.0 NL | 2 | -
11 | 5545341 | WASHER M10 x Ø20 FLAT | 6 | -
12 | 5545211 | STEEL HOLE PLUG T 1/4 | 1 | C
13 | 5620445 | XPR TRIP STOP BAR SLIDER WELDMENT | 1 | C
14 | 5300815 | XPR STOP BAR CUSHION | 1 | C
15 | 5530555 | SSS M6x1x10 | 2 | -
16 | 5545200 | WASHER M10 x Ø18 SL | 4 | -
17 | 5535998 | NUT M10 x 1.8 | 4 | -
18 | 5600501 | XPR-10/10A MICROSWITCH STOP BAR WELDMENT | 1 | B

DIMENSIONS ARE IN MM

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
### PART LIST

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### REVISION HISTORY

- **Rev. J**: Updated BOM Revision 11/19/2014, TM 00673
- **Rev. K**: Updated BOM Revision 05/14/2015, TM 00689
- **Rev. L**: Updated BOM Revisions 11/03/2015, HG 00738

### NOTES

1. **UNLESS OTHERWISE SPECIFIED**.
2. **SEE SHIPPING INSTRUCTIONS FOR FINAL PACKAGING**.
3. **ASSEMBLE ITEMS AS SHOWN**.
### Bill of Materials

<table>
<thead>
<tr>
<th>ITEM NO</th>
<th>PART NUMBER</th>
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<tr>
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<td>CYLINDER ASSEMBLY Ø2.0 x 69</td>
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<td>5701716</td>
<td>XPR LIGHT DUTY CYLINDER STOPPER</td>
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**Notes:**

1. **UNLESS OTHERWISE SPECIFIED.**

2. SEE SHIPPING INSTRUCTIONS FOR FINAL PACKAGING

3. ASSEMBLE ITEMS AS SHOWN

---

### Drawing Information

- **Title:** XPR-10/10A POWER SIDE POST ASSEMBLY
- **Scale:** 1:22
- **Sheet:** 1 of 1
- **Drawing No.:** 5245044
- **Uploaded By:** TM 00673
- **Date:** 11/19/2014
- **Edited By:** TM 00689
- **Date:** 05/14/2015
- **Description:** UPDATED BOM REVISIONS
- **Date:** 11/24/2015
- **Description:** UPDATED TITLE TO REFLECT MARKETING, UPDATED BOM REVISIONS

---

**BendPak Inc.**

1645 LEMONWOOD DR.
SANTA PAULA, CA 93060

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---

**Shipping Instructions:**

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 | 5600387 | XPR-10 OFF SIDE POST WELDMENT | 1 | F
2 | 5575111 | XPR-9/10 SHEAVE ASSEMBLY | 1 | F
3 | 5620141 | XPR-9/10 CABLE SHEAVE PIN WELDMENT | 1 | F
4 | 5575112 | GP/PCL/XPR/PL-7000 SAFETY SHEAVE | 1 | C
5 | 5565350 | GP/PCL/XPR/PL-7000 SAFETY SHEAVE SPACER | 1 | C
6 | 5535357 | NUT M6 x 1.0 NL | 1 | -
7 | 5530756 | HBB M6 x 1 x 25 | 1 | -
8 | 5530030 | HBB M6 x 1 x 8 | 1 | -
9 | 5215387 | XPR-10/10A LIFT HEAD ASSEMBLY | 1 | L
10 | 5502300 | CYLINDER ASSEMBLY Ø2.0 x 69 | 1 | F
11 | 5701716 | XPR LIGHT DUTY CYLINDER STOPPER | 1 | A
### Bill of Materials

<table>
<thead>
<tr>
<th>ITEM NO</th>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
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<th>REV</th>
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<tr>
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<td>5545341</td>
<td>WASHER M10 x Ø20 FLAT</td>
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<tr>
<td>3</td>
<td>5545200</td>
<td>WASHER M10 x Ø18 SL</td>
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### Revision History

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<td>09/22/2015</td>
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<td>12/17/2015</td>
<td>JM</td>
<td>00738</td>
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<td>D</td>
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<td>03/22/2016</td>
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### Notes

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

### Drawing Information

- **Title:** XPR-9S/9DS/10S LOW PROFILE MEDIUM ARM ASSEMBLY
- **Drawing Number:** 5215700
- **Scale:** 1:5
- **Dimensions:** in mm
- **Drawing Date:** 06/23/2015
- **Checked:** CA
- **Drawn:** JM

---

**NOTE:** UNLESS OTHERWISE SPECIFIED.

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

ITEM NO. PART NUMBER DESCRIPTION QTY REV
1 5715017 ROUND LIFT PAD ADAPTER RUBBER PAD 1 D
2 5540025 S RING Ø35mm 1 --
3 5746692 INNER SCREW 1 B
4 5540026 S RING Ø45mm 2 --
5 5746693 ROUND LIFT PAD SCREW ADAPTOR 1 D
6 5601001 ROUND LIFT PAD ADAPTOR WELDMNT 1 C

DO NOT SCALE DRAWING
DIMENSIONS ARE IN MM
THIRD ANGLE PROJECTION

REVISION
REV DESCRIPTION DATE EDITED BY ECO#
C UPDATED BOM REVISIONS 02/19/2016 TM 00750
D UPDATED BOM REVISIONS 8/10/2016 TM 00771
E UPDATED BOM REVISIONS 08/25/2016 TM 00777

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

ITEM NO. PART NUMBER DESCRIPTION QTY REV
1 5715017 ROUND LIFT PAD ADAPTER RUBBER PAD 1 D
2 5540025 S RING Ø35mm 1 --
3 5746692 INNER SCREW 1 B
4 5540026 S RING Ø45mm 2 --
5 5746693 ROUND LIFT PAD SCREW ADAPTOR 1 D
6 5601001 ROUND LIFT PAD ADAPTOR WELDMNT 1 C

NOTE: UNLESS OTHERWISE SPECIFIED.
1. ASSEMBLE ITEMS AS SHOWN
### Bill of Materials

<table>
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<th>Item No</th>
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### Revisions

- **P**: Updated BOM revisions
- **Q**: Updated BOM revisions
- **R**: Updated BOM revisions and next assemblies

### Notes

- **Note**: Unless otherwise specified, see shipping instructions for final packaging.
### XPR-10S EXTENDED PARTS BOX

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<td>5595368</td>
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<td>XPR-10S SERIES INSTALLATION MANUAL</td>
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**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. FOR 5220116 SPECIFICATIONS REFER TO PART SPECIFICATION FORM (*5520116 QTY FOR REFERENCE ONLY

---

**Dimensions:**

- **Dimensions are in mm**
- **Third Angle Projection**
- **Scale:** 1:30
- **Title:** XPR-10S EXTENDED PARTS BOX

---

**Symbols:**

- **NEXT ASSEMBLY**
- **Sheet 1 of 2**
- **PROPRIETARY AND CONFIDENTIAL**
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---

**Location:**

1645 LEMONWOOD DR.
SANTA PAULA, CA 93060

---

**Comments:**

- DO NOT SCALE DRAWING
- DRAWN: 12/15/2015
- CHECKED: 12/15/2015
- TM: 00750
- TM: 00771
- TM: 00777
NOTE: UNLESS OTHERWISE SPECIFIED.

1. GREASE SEALS PRIOR TO ASSEMBLY
2. PRESSURE TEST CYLINDER ASSEMBLY 100% AT 3,600 PSI. (NO LEAKS)

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

REV DESCRIPTION DATE EDITED BY ECO#
D UPDATED BOM REVISION 07/10/2012 TM 00534
E REPLACED SOC SCR .25x20x.5 WITH 5585388 TO REFLECT INVENTORY, UPDATED STAMPED INFORMATION 11/20/2014 TM 00673
F REPLACED -010 BUNA 70 WITH 5545104, TRU ARC NS000-100 WITH 5540029, CUP SEAL UN 50.8 -42.86 WITH 5560032, WR 50.8 -44.4-12.7 POM WITH 5568018, WR 43.1-38.1-12.7 POM WITH 5568019; RECO D-1500 WITH 5562009 ADDED FOR USE WITH TABLE, UPDATED BOM REVISIONS 04/22/2016 TS 00745

ITEM NO. PART NUMBER DESCRIPTION QTY. REV
1 5540029 SNAP RINGS 3 -
2 5568018 WR .125 x 2.00 x .500 1 -
3 5560032 PRU 188 x 1.625 x .250 1 -
4 5568019 WR .125 x 1.750 x .500 1 -
5 5585388 SHCS 1/4-20 x 1/2" 1 A
6 5545104 Ø6mm BONDED SEALING WASHER 1 B
7 5562009 WPR .187 x 1.50 1 A

FOR USE WITH XPR-9DS
XPR-10S
XPR-10AS
XPR-10S-168
XPR-10AS-LP
XPR-10LP
XPR-10AS-168

DIMENSIONS ARE IN INCHES
THIRD ANGLE PROJECTION

NAME DATE
DRAWN AC 05/20/2010
CHECKED CA 05/04/2016

TITLE: CYLINDER ASSEMBLY Ø2.0 x 69

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 BLUE
**ISOMETRIC VIEW**

*FOR REFERENCE ONLY*  
*DO NOT 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 BLUE

---

**SECTION A-A**

**SCALE 1 : 8**

---

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<tr>
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<th>DESCRIPTION</th>
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<th>REV</th>
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<td>1</td>
<td>5620352</td>
<td>XPR-10 BASE PLATE WELDMENT</td>
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<td>2</td>
<td>5701227</td>
<td>XPR-10 OFF SIDE BARE POST</td>
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<td>3</td>
<td>5736635</td>
<td>RTL/XPR SAFETY RELEASE PLATE</td>
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<td>5735700</td>
<td>XPR TOP TROUGH SUPPORT</td>
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<td>5</td>
<td>5701457</td>
<td>XPR TOP TROUGH TIE PLATE</td>
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<td>6</td>
<td>5735228</td>
<td>XPR STIFFENING PLATE</td>
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<td>7</td>
<td>5210004</td>
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<td>5760001</td>
<td>SAFETY COVER BLOCK</td>
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<td>9</td>
<td>5700699</td>
<td>SMALL HOSE RETAINER</td>
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<td>10</td>
<td>5730103</td>
<td>XPR-9/10 POST GUSSET</td>
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**DIMENSIONS ARE IN MM**

TOLERANCES:

0. = ±1.5
0.0 = ±0.5

ANGULAR: 0. = ±2°

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

---

**REVISIONS**

- **REV**: D  
  **DESCRIPTION**: UPDATED BOM REVISION  
  **DATE**: 06/17/2013  
  **EDITED BY**: TM 00625

- **REV**: E  
  **DESCRIPTION**: TIGHTENED TOLERANCE OF DISTANCE OF 5736635, UPDATED BOM REVISION  
  **DATE**: 11/19/2014  
  **EDITED BY**: TM 00673

- **REV**: F  
  **DESCRIPTION**: UPDATED TITLE TO REFLECT MARKETING, UPDATED BOM REVISIONS  
  **DATE**: 11/24/2015  
  **EDITED BY**: TM 00738

---

**DRAWING INFORMATION**

- **NAME**: TM 5600387
- **DATE**: 11/23/2009
- **CHECKED**: CA
- **DRAWN**: 02/16/2016
- **TITLE**: XPR-10 OFF SIDE POST WELDMENT
- **SCALE**: 1:10
- **DWG. NO.**: 5600387
- **REV**: F
- **SHEET**: 1 OF 3

---

**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 BLUE

---

**SITE 1 OF 3**

**PICTURE**

**NOTE**

**SCALE**

**COPYRIGHT**

**REV**
NOTE: UNLESS OTHERWISE SPECIFIED.
1. BREAK AND DEBURR ALL SHARP EDGES 0.3mm
2. REMOVE ALL WELD SPLATTER
3. MASK ALL THREADED HOLES AND BORES
4. DIMENSIONS ShOWN ARE AFTER PAINTING
5. PAINT BENDPAK YELLOW
6. 5620326 & 5620365 MUST SLIDE FREELY

WELD 5736906 TO 5620326 AFTER INSTALLING 5620326 THROUGH 5620365 AS SHOWN.
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<tr>
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<td>1</td>
<td>5620363</td>
<td>XPR-9/9D/10 OUTER SQUARE TUBE WELDMENT (676mm)</td>
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<td>2</td>
<td>5620327</td>
<td>XPR-9/9D/10 LOW PROFILE TWO STAGE INNER ARM WELDMENT (676mm)</td>
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<td>5701153</td>
<td>XPR-9/10 ARM EAR</td>
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<td>5701068</td>
<td>XPR-9/10 BOLT ON EAR PLATE</td>
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<td>XPR-9/9D/10 EXTRA LONG ARM SUPPORT</td>
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<td>5601026</td>
<td>ARM ADAPTOR 58mm WIDE WELDMENT</td>
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**NOTE: UNLESS OTHERWISE SPECIFIED.**

1. BREAK AND DEBURR ALL SHARP EDGES 0.3mm
2. REMOVE ALL WELD SPLATTER
3. MASK ALL THREADED HOLES AND BORES
4. DIMENSIONS SHOWN ARE AFTER PAINTING
5. PAINT BENDPAK YELLOW
6. 5620327 MUST SLIDE FREELY
7. WELD 5736906 TO 5620327 AFTER INSTALLING 5620327 THROUGH 5620363 AS SHOWN.
NOTE: UNLESS OTHERWISE SPECIFIED.
1. BREAK AND DEBURR ALL SHARP EDGES 0.3mm
2. MATERIAL: HR ASTM A36 OR Q235 GB/T 700
3. FLAME CUT EDGES PERMISSABLE
1. Engineering Specification

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

**Detailed Description:**
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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## 1. Engineering Specification

**Application:**
PRODUCT DATA LABEL

**Detailed Description:**

SIZE: 2.3” L x 4.5” W (58mm x 114mm)

---

## 2. Vendor Information

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<th>Preferred Vendor</th>
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## PART SPECIFICATION FORM

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<th>BENDPAK Number</th>
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<tr>
<td>5905950</td>
<td>2015_SERIAL_TAG-A-5905950</td>
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### 1. Engineering Specification

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

**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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<th>Approved Vendor</th>
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<th>Contact #</th>
<th>Preferred Vendor</th>
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OR BENDPAK ENGINEERING APPROVED EQUIVALENT