This guide is a troubleshooting reference used for maintaining and servicing your BendPak product. It provides comprehensive information on identifying serviceable parts and components and assists in troubleshooting problems and performing assembly/disassembly procedures.
<table>
<thead>
<tr>
<th>ITEM NO.</th>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>QTY.</th>
<th>REV</th>
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<tr>
<td>1</td>
<td>5245007</td>
<td>HDS-27 LIFT SUPERSTRUCTURE</td>
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<td>5905200</td>
<td>4 POST DECAL KIT, LESS ALI</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.
3. SEE ATTACHED LABEL PLACEMENT SHEET.
NOTE: UNLESS OTHERWISE SPECIFIED
1. SEE SHIPPING INSTRUCTIONS FOR FINAL PACKAGING

ITEM NO| PART NUMBER| DESCRIPTION| QTY | REV
---|---|---|---|---
1 | 5550004 | FTG ELB -06 JIC -06 NPT | 1 | --
2 | 5505032 | ROTOR CLIP 18mm SS | 4 | --
3 | 5535001 | NUT M18 x 1.25 NL | 4 | --
4 | 5530734 | HHH M20 x 2.5 x 80 | 4 | --
5 | 5530200 | HHH M18 x 2.5 x 150mm | 4 | --
6 | 5530010 | NUT M8 x 1.25 x 25 | 4 | --
7 | 5530183 | FTG ELB -06 JIC -06 ORB | 1 | --
8 | 5535360 | WASHER M18 x 26 FLAT | 4 | --
9 | 5545340 | WASHER M8 x 24 FLAT | 4 | --
10 | 5535317 | NEXT ASSEMBLY | 4 | --
11 | 5535176 | NUT M20 x 2.5 NL | 4 | --
12 | 5535174 | HEX NUT M12 x 2.5 | 4 | --
13 | 5535010 | NUT M10 x Ø20 FLAT | 4 | --
14 | 5535296 | HHB M10 x 1.5 x 25 | 8 | --
15 | 5535013 | NUT M10 x 2.5 NL | 4 | --
16 | 5535343 | WASHER M10 x 2.5 FLAT | 4 | --
17 | 5535335 | WASHER, M20 FLAT | 4 | --
18 | 5535341 | WASHER M10 x Ø20 FLAT | 8 | --
19 | 5530301 | HHB M10 x 1.5 x 20 | 8 | --
20 | 5535013 | NUT M10 x 1.5 NL | 4 | --
21 | 5535010 | NUT M8 x 24 FLAT | 4 | --
22 | 5545535 | C WASHER SHIM FOR LIFTS | 20 | --

REV DESCRIPTION DATE EDITED BY ECO#
C REPLACED 5550004 WITH 5550089, 5550489 WITH 5550395, UPDATED NEXT ASSEMBLIES 10/29/2013 TM 00593
D UPDATED TITLE TO REFLECT WHERE USED AND NEXT ASSEMBLY 05/02/2014 TM 00646
D-001 UPDATED NEXT ASSEMBLIES 06/04/2015 TM 00683
E UPDATED TITLE TO REFLECT WHERE USED, UPDATED NEXT ASSEMBLIES 09/17/2015 TM 00724

HDS-27/35 SERIES PARTS BAG

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

ITEM NO | PART NUMBER | DESCRIPTION | QTY | REV
--- | --- | --- | --- | ---
1 | 5700031 | ZERO ANGLE MTG BRACKET | 1 | C
2 | 5590175 | PUSH BUTTON AIR VALVE | 1 | B
3 | 5530043 | SHCS M3 x 0.5 x 30 | 2 | -
4 | 5540024 | WASHER M3 x 9mm | 2 | -
5 | 5530020 | NUT M3 x 0.5 NL | 2 | -
6 | 5550087 | FTG ELB -04 COMP x -02 NPT | 1 | -
7 | 5550486 | FTG NPL -02 NPT x -04 F NPT | 1 | -

REV
- D-001 UPDATED NEXT ASSEMBLY, ADDED 5550486
- D-010 UPDATED NEXT ASSEMBLY
- E REPLACED 5550481 WITH 5550087
- F REPLACED 590240 WITH 590175, UPDATED NEXT ASSEMBLIES

DATE | EDIED BY | EC0#
--- | --- | ---
02/24/2010 | AC | 00333
01/21/2011 | TM | 00439
07/24/2013 | TM | 00611
10/29/2013 | TM | 00593
05/05/2015 | MR | 00683

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

SIZE | DWG. NO. | REV
--- | --- | ---
5215096 | F | A

SCALE: 2:3
NOTE: UNLESS OTHERWISE SPECIFIED.
1. SEE SHIPPING INSTRUCTIONS FOR FINAL PACKAGING
2. ASSEMBLE ITEMS AS SHOWN

ITEM NO. | PART NUMBER | DESCRIPTION                                      | QTY | REV
--- | --- | --- | --- | ---
1 | 5620202 | HDS-27 SERIES CYLINDER FLANGE ARM WELDMENT | 1 | C
2 | 5716153 | HDS-27/35 SERIES ALIGNMENT BLOCK | 2 | B
3 | 5530095 | BHPS M6 x 1 x 30mmL | 4 | -
4 | 5533357 | NUT M6 x 1.0 NL | 4 | -

DO NOT SCALE DRAWING

THIRD ANGLE PROJECTION

DIMENSIONS ARE IN MM

NEXT ASSEMBLY
5215157
5215158
5215664
5215669

DRAWN: GJZ 10/21/2008
CHECKED: CA 02/02/2016

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

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### Bill of Materials

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<td>HDS-27/35 DRIVE UP RAMP WHEEL</td>
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<td>3</td>
<td>5530035</td>
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<td>5535012</td>
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### Notes:

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

---

**Title:** HDS-27 DRIVE UP RAMP ASSEMBLY

**Drawn by:** G.J.Z

**Drawn Date:** 10/23/2008

**Checked by:** G.J.Z

**Location:** 5450 LEMONWOOD DR, SANTA PAULA, CA 93060

**Scale:** 1:10

**Note:** UNLESS OTHERWISE SPECIFIED.
### Table: Component Details

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<td>HDS-27 SERIES RAMP SHEAVE ROLLER ASSEMBLY</td>
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<td>5505335</td>
<td>HAIR PIN #203, Ø0.093&quot; X 1 5/8&quot;</td>
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<td>9</td>
<td>5215159</td>
<td>HDS-27 SERIES CYLINDER FLANGE ARM ASSEMBLY</td>
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<td>5502161</td>
<td>PULL CYLINDER ASSEMBLY Ø5.0 x 60</td>
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<td>11</td>
<td>5731025</td>
<td>HDS-27 SERIES CABLE RETAINER PLATE</td>
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**Revision Information:**

- **N**: REMOVED 5535031, 5505175 AND 5505120 01/29/2015 MR 00675
- **P**: UPDATED BOM REVISION 05/01/2015 MR 00683
- **R**: REMOVED 5550026, UPDATED BOM REVISIONS 09/18/2015 TM 00724

---

**NOTE: UNLESS OTHERWISE SPECIFIED**

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

---

**Diagram:**

- **Scale:** 1:32
- **Drawing:** 5215164
- **Date:** 10/23/2008
- **Location:** 1645 LEMONWOOD DR, SANTA PAULA, CA 93060

---

**Eco#:**

- **A**: 00675
- **B**: 00683
- **C**: 00724

---

**Properly Protected:**

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PORTS MUST BE ON THIS SIDE
NOTE: UNLESS OTHERWISE SPECIFIED.
1. SEE SHIPPING INSTRUCTIONS FOR FINAL PACKAGING
2. ASSEMBLE ITEMS AS SHOWN

ITEM NO. | PART NUMBER | DESCRIPTION | QTY | REV
--- | --- | --- | --- | ---
1 | 5600279 | HDS-27/35 SERIES LARGE WINDOW CROSSTUBE WELDMENT | 1 | J
2 | 5215166 | HDS-27 SERIES CROSSTUBE SHEAVE ASSEMBLY | 2 | B
3 | 5505124 | HDS-27/35 SERIES CROSS TUBE SHEAVE SHAFT | 2 | C
4 | 5505128 | HDS-27/35 SERIES SAFETY PIN | 2 | C
5 | 5716152 | HDS-27/35 Series Plastic Slide Block | 2 | C
6 | 5210352 | HDS-27/35 SERIES SAFETY WELDMENT #1 | 2 | B
7 | 5502350 | AIR CYLINDER, Ø.75 x 4.0" STROKE | 2 | B
8 | 5505030 | ROTOR CLIP 10mm SS | 4 | -
9 | 5505031 | UPDATE CLIP 12mm SS | 6 | -
10 | 5540002 | E RING Ø1.375" OD TRUARC X5133-137 | 8 | -
11 | 5540055 | SPRING Ø29 x 178mm, SLACK SAFETY | 2 | A
12 | 5540112 | SNAP RING; TRUARC 5103-175 | 2 | -
13 | 5550087 | FTG ELB-04 COMP x -02 NPT | 2 | -
14 | 5535101 | 3/8-16 HEX NUT JAM | 2 | -
15 | 5535176 | HDS-27/35 SERIES ADAPTER, 1" AIR CYLINDER | 2 | B
16 | 5550128 | WASHER M6 x 1 x 136 | 2 | -
17 | 5530127 | NUT M6 x 1 x 136 | 2 | -

NOTE: UNLESS OTHERWISE SPECIFIED.
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. FASTEN NUTS AND WASHERS TO SAFETY LADDERS IN ORDER SHOWN FOR SHIPMENT

ITEM  NO  PART  NUMBER  DESCRIPTION  QTY  REV
1  5215164  HDS-27 POWER SIDE RAMP ASSEMBLY  1  R
2  5620109  HDS-27 OFF SIDE RAMP WELDMENT  1  D
3  5215609  HDS-27 SERIES SMALL WINDOW CROSSTUBE ASSEMBLY  1  E
4  5215163  HDS-27 DRIVE UP RAMP ASSEMBLY  2  D
5  5215608  HDS-27 SERIES LARGE WINDOW CROSSTUBE ASSEMBLY  1  E
6  5600350  HDS-27/35 SERIES POST WELDMENT  3  C
7  5600351  HDS-27/35 SERIES POWER POST WELDMENT  1  C
8  5530046  HHB M10x1.5x65  4 -
9  5545103  WASHER M27 x 50mm  4 -
10  5535013  NUT M10 x 1.5 NL  4 -
11  5545341  WASHER M10 x Ø20 FLAT  8 -
12  5746088  HDS-27 SPACER, SAFETY LADDER, 31mm LG  4 A
13  5535210  NUT M27 x 3,0 NL  4 -
14  5545103  WASHER M27 x 50mm  4 -
15  5535210  NUT M27 x 3,0 NL  4 -
16  5545341  WASHER M27 x 50mm  4 -
17  5746088  HDS-27 SPACER, SAFETY LADDER, 31mm LG  4 A
18  5535210  NUT M27 x 3,0 NL  4 -
19  5545341  WASHER M27 x 50mm  4 -
20  5746088  HDS-27 SPACER, SAFETY LADDER, 31mm LG  4 A
21  5535210  NUT M27 x 3,0 NL  4 -
22  5545341  WASHER M27 x 50mm  4 -
23  5746088  HDS-27 SPACER, SAFETY LADDER, 31mm LG  4 A
24  5535210  NUT M27 x 3,0 NL  4 -
25  5545341  WASHER M27 x 50mm  4 -
26  5746088  HDS-27 SPACER, SAFETY LADDER, 31mm LG  4 A

NOTE: UNLESS OTHERWISE SPECIFIED.
NOTE: UNLESS OTHERWISE SPECIFIED.
1. SEE SHIPPING INSTRUCTIONS FOR FINAL PACKAGING
2. INSERT PARTS BAG INTO PARTS BOX FOR SHIPMENT
3. THREAD 5535104 WITH 5545415 ONTO CABLES FOR SHIPMENT
4. HOSES AND CABLES IN REPRESENTATIONAL FORM
5. (*) LENGTH FOR REFERENCE ONLY
NOTE: UNLESS OTHERWISE SPECIFIED.

1. GREASE SEALS PRIOR TO ASSEMBLY.
2. PRESSURE TEST CYLINDER ASSEMBLY 100% TO 3,600 PSI (NO LEAKS) MARK IN APPROXIMATE LOCATION WITH THE FOLLOWING INFORMATION: MANUFACTURER MONTH/ YEAR PART NUMBER
3. PARKER UR-1870-2000-250 OR HERCULES DRU2S-2.00-25 MAY BE USED IN PLACE OF RECO UN-2000-2375-0250
4. PARKER 4615-UP-25004500-0375 OR DPU2S-4.50-37 MAY BE USED IN PLACE OF RECO UN-4500-5000-0375
5. PARKER 4615-SHD-0200, HERCULES ST-200 OR AFM D-2000 MAY BE USED IN PLACE OF RECO D-2000
6. HERCULES 612-225-050 MAY BE USED IN PLACE OF WR-02250-0500-125
7. HERCULES 612-225-050 MAY BE USED IN PLACE OF WR-03000-0500-125
8. VERIFY HYDRAULIC PORTS ARE CAPPED WITH PLUGS
**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 | 5570053 | PE FLEX TUBE Ø34.5xØ29 1386mm* | - | -
2 | 5555555 | WQG1-M36/AD34.5 CONNECTOR | 2 | -
3 | 5535050 | PLASTIC NUT M36 x 2 | 2 | -

**DIMENSIONS ARE IN MM**

**TOLERANCES:**
- ±0.15
- ±0.10
- ±0.05
- ±0.025

**SURFACE FINISH 1.6 ISO Ra µm**

**ANGULAR: MACH 2°**

**UNLESS OTHERWISE SPECIFIED**

**FOR MACHINED SURFACES**

**PROPRIETARY AND CONFIDENTIAL**

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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

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

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

THIRD ANGLE PROJECTION

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NOTES:
- UNLESS OTHERWISE SPECIFIED.
- BREAK AND DEBurr ALL SHARP EDGES 0.3mm
- REMOVE ALL WELD SPLATTER
- PAINT BENDPAK BLUE
- APPLY #30 GRIT ALUMINUM OXIDE WHEN PAINTING TO TOP ONLY
NOTE: UNLESS OTHERWISE SPECIFIED.

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

1. BREAK AND DEBURR ALL SHARP EDGES 0.3mm
2. REMOVE ALL WELD SPLATTER
3. PAINT BENDPAK BLUE
NOTE: UNLESS OTHERWISE SPECIFIED.
1. BREAK AND DEBURR ALL SHARP EDGES 0.3mm
2. REMOVE ALL WELD SPLATTER
NOTE: UNLESS OTHERWISE SPECIFIED.
1. BREAK AND DEBURR ALL SHARP EDGES 0.3mm
2. MATERIAL: HR ASTM A36 OR Q235 GB/T 700
3. FLAME CUT PERMISSABLE

DIMENSIONS ARE IN MM
TOLERANCES: MACHINE TO
0.15 = ±1.5
0.05 = ±0.5
0.01 = ±0.13
ANGULAR: MACHINE TO
0° = ±½°

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

R11.0 TYP

ISOMETRIC VIEW
FOR REFERENCE ONLY
DO NOT SCALE
**PART SPECIFICATION FORM**

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**1. Engineering Specification**

**Application:**
ALI SAFETY MANUAL

**Detailed Description:**
![LIFTING RIGHT
A SAFETY MANUAL FROM THE AUTOMOTIVE LIFT INSTITUTE](image)

---

**2. Vendor Information**

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1. Engineering Specification

Application:
ALI OPERATION INSPECTION & MAINTENANCE MANUAL

Detailed Description:

![American National Standard](image)

2. Vendor Information

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

BENDPAK Number: 5900160
MRP Description: HDS TRUCK SERIES INSTALLATION MANUAL
Date: 07/12/2013
ECO: 00593

1. Engineering Specification

Application:
INSTALLATION MANUAL

Detailed Description:

![Super Duty Four-Post Lifts]

**Warning:**

**Important Safety Instructions:**

Please read the following instructions carefully before starting the installation.

**Do not attempt to install this equipment without proper training.**

**Do not operate or rent this equipment without reading the manual.**

Models:
- HDS-16
- HDS-27
- HDS-27X
- HDS-38
- HDS-38X
- HDS-48
- HDS-48X

**Read First:**

Your new lift was designed and built with safety in mind. However, your personal safety can be increased with proper training. DO NOT operate or rent this equipment without reading the manual and the important safety instructions shown below. Keep this operation manual near the lift at all times. Make sure that all operators read and understand the manual.

![BendPak Logo]

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>
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PART SPECIFICATION FORM

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

1. Engineering Specification

**Application:**
ALI 4 POST SAFETY STICKER KIT

**Detailed Description:**

SIZE: 11" L x 8.5" W (279mm x 216mm)

2. Vendor Information

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

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

## 1. Engineering Specification

### Application:

**ALI SAFETY TIPS**

### Detailed Description:

![SAFETY TIPS](image)

1. Inspect all lift stops. Never operate if any lift stop is damaged.
2. Prior to operating lift, ensure lift stops and base are clear from debris.
3. Never exceed lift capacity. Lift manufacturer's rated capacity is shown on nameplate affixed to lift.
4. Positioning of vehicle and operation of lift should be done only by trained and authorized personnel.
5. Never install vehicle onto non-compatible lifts. Checkiness or lift platforms should not be used for handling purposes.
6. Always keep lift area free of obstructions, debris, oil, trash and other debris.
7. Before operating vehicle, inspect vehicle and inspect area to provide complete overview. Inspect vehicle and inspect area.
9. Never exceed lift capacity. Lift manufacturer's rated capacity is shown on nameplate affixed to lift.
11. Always keep lift area free of obstructions, debris, oil, trash and other debris.

## 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)
## PART SPECIFICATION FORM

<table>
<thead>
<tr>
<th>BENDPAK Number:</th>
<th>5905311</th>
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<tbody>
<tr>
<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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<tr>
<td>ECO:</td>
<td>00689</td>
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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>
<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>MAX CAP DANGER 27K</td>
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<tr>
<td>Date:</td>
<td>05/08/2013</td>
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<tr>
<td>ECO:</td>
<td>00593</td>
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1. Engineering Specification

**Application:**
LIFT CAPACITY STICKER

**Detailed Description:**

![DANGER]

**SIZE:** 5” L x 4” W (127mm x 100mm)

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.

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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</tbody>
</table>
DANGER

THE MAXIMUM LIFTING CAPACITY FOR THIS LIFT IS DESCRIBED BELOW

<table>
<thead>
<tr>
<th>Maximum Lifting Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>27,000 lbs. / 12,247 kg</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Max. Lifting Cap. / Front of Lift Center</th>
</tr>
</thead>
<tbody>
<tr>
<td>13,500 lbs. / 6124 kg</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Max. Lifting Cap. / Rear of Lift Center</th>
</tr>
</thead>
<tbody>
<tr>
<td>13,500 lbs. / 6124 kg</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>BENDPAK Number:</th>
<th>5905465</th>
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<tbody>
<tr>
<td>MRP Description:</td>
<td>MANUFACTURER LABEL</td>
</tr>
<tr>
<td>Date:</td>
<td>05/07/2013</td>
</tr>
<tr>
<td>ECO:</td>
<td>00593</td>
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</tbody>
</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
THESE 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 ASME E82 - 96(2003). 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).

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

INTERNAL BAR CODE - FOR FACTORY AUDIT ONLY 34088
BPX | STYOT | P20KVR | X16576 | HAY DTY/ CVR | 832

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

INSTALLATION – SEE OWNERS GUIDE OR CONTACT FACTORY

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

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

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

INTERNAL BAR CODE – FOR FACTORY AUDIT ONLY 34086

BPK | STYOT | P20KVR | X18576 | HVY DTY/ GVR 832

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:**

SIZE: 23” L x 4” W (584m x 100mm)

2. Vendor Information

<table>
<thead>
<tr>
<th>Approved Vendor</th>
<th>Vendor Part #</th>
<th>Contact #</th>
<th>Preferred Vendor</th>
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</table>
Visually confirm that all primary safety locks are engaged before entering work area.

Suspension and moving parts are intended to raise and lower lift only and are NOT meant to be used as access points. Failure to visually confirm its serious visual confirmation is made that all primary safety lock and objects are kept clear.

Refer to manufacturer’s operation manual for proper safety lock procedures and additional information.

To raise lift:
- Pull all safety locks in desired sequence.
- Load lift onto the nearest secure surface.
- Maintain visual contact with lift and surrounding areas at all times.
- Raise lift to desired height by pressing push button on power unit.
- Elevate lift at least two inches to allow adequate clearance for locks to clear any defects before AIR SAFETY VALVE and HOLD.
- Lower vehicle by pressing power unit lowering handle until lift has descended completely.
- Press push button AIR SAFETY VALVE and HOLD.
- ALWAYS keep a visual line of sight on lift AT ALL TIMES.

To lower lift:
- Pull all safety locks in desired sequence.
- Load lift onto the nearest secure surface.
- Maintain visual contact with lift and surrounding areas at all times.
- Lower vehicle by pressing power unit lowering handle until lift has descended completely.
- Press push button AIR SAFETY VALVE and HOLD.
- ALWAYS keep a visual line of sight on lift AT ALL TIMES.

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

Important operation / maintenance instructions - please read

To raise lift:
- Pull all safety locks in desired sequence.
- Load lift onto the nearest secure surface.
- Maintain visual contact with lift and surrounding areas at all times.
- Raise lift to desired height by pressing push button on power unit.
- Elevate lift at least two inches to allow adequate clearance for locks to clear any defects before AIR SAFETY VALVE and HOLD.
- Lower vehicle by pressing power unit lowering handle until lift has descended completely.
- Press push button AIR SAFETY VALVE and HOLD.
- ALWAYS keep a visual line of sight on lift AT ALL TIMES.

To lower lift:
- Pull all safety locks in desired sequence.
- Load lift onto the nearest secure surface.
- Maintain visual contact with lift and surrounding areas at all times.
- Lower vehicle by pressing power unit lowering handle until lift has descended completely.
- Press push button AIR SAFETY VALVE and HOLD.
- ALWAYS keep a visual line of sight on lift AT ALL TIMES.

Wire rope inspection and Maintenance

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:
- Pull all safety locks in desired sequence.
- Load lift onto the nearest secure surface.
- Maintain visual contact with lift and surrounding areas at all times.
- Raise lift to desired height by pressing push button on power unit.
- Elevate lift at least two inches to allow adequate clearance for locks to clear any defects before AIR SAFETY VALVE and HOLD.
- Lower vehicle by pressing power unit lowering handle until lift has descended completely.
- Press push button AIR SAFETY VALVE and HOLD.
- ALWAYS keep a visual line of sight on lift AT ALL TIMES.

To lower lift:
- Pull all safety locks in desired sequence.
- Load lift onto the nearest secure surface.
- Maintain visual contact with lift and surrounding areas at all times.
- Lower vehicle by pressing power unit lowering handle until lift has descended completely.
- Press push button AIR SAFETY VALVE and HOLD.
- ALWAYS keep a visual line of sight on lift AT ALL TIMES.
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:

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>
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</thead>
<tbody>
<tr>
<td>1)</td>
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</tbody>
</table>
LIFT TYPE: SURFACE MOUNT  CAP: MED/HVY DTY  MFG. BPK  SEE DATA PLATE FOR PRODUCT DETAILS

POWER: ELECTRIC/HYDRAULIC  INSTALLATION - SEE OWNERS GUIDE OR CONTACT FACTORY

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

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

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

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

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

### 1. Engineering Specification

**Application:**
DATA SERIAL TAG, 4-POST LIFTS, C E

**Detailed Description:**

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

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

**DANGER!**
Disconnect Power Before Servicing

WARRANTY VOID IF DATA PLATE IS REMOVED
2016

CE-Approved

4 Post Lifts

Colors & Graphics

4/7/16
4 Post Lifts Product Decal Positioning

Total of 4

PN 5905311

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

PN 5905556

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

(Order Labels from ALI)
**DANGER**

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/or bystanders. All vehicles must be positioned on lift with CENTER OF GRAVITY midway between adapters and lift centered on adapters. Damage to lift due to overloading or misuse may void warranty.

---

**Attention**

MAXIMUM LIFTING CAPACITY

Lbs. Kg.

- 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

- 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

---

**PN 5905401** - Max Cap. Danger 7k
**PN 5905695** - Max Cap. Danger 7500
**PN 5905402** - Max Cap. Danger 9k
**PN 5905557** - Max Cap. Danger 14K
**PN 5905406** - Max Cap. Danger 18k
**PN 5905407** - Max Cap. Danger 27K
**PN 5905408** - Max Cap. Danger 35K
**PN 5905409** - Max Cap. Danger 40K

*DEPENDS ON LIFT MODEL AND CAPACITY

---

**Product Data_Label_5905940-New.pdf**:
- Size: 4.5”W x 2.3”H
- Material: White Vinyl Pressure Sensitive Adhesive
- Thickness: 4 Mil
- Ink: U.V. protected CMYK 2/C Process
- Finish: Polished
- Print Process: Offset Lithography - 200 line-screen or 300 p.p.i. for digital
- Lamination: Clear-gloss over-laminate for abrasion, chemical, and ultra violet protection

- **PN 5905940**

---

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

---

**ALI-Gold-Label-5905326.jpg**

**FOR ALI APPROVED LIFTS ONLY**

---

**CERTIFIED AUTOMOTIVE LIFT**

Automotive Lift Institute
ANSI Accredimated Certification Program
Accreditation Number 0584

Verifed and Administered by
Intertek Testing Services NA Inc.

TO THE PROVISIONS OF ARS3411-ACLYT-2006
ETL LISTED
SAFETY STANDARD FOR GARAGE EQUIPMENT
CONFORMS TO ANSI/AUTI, STO 201
"MOTOR OPERATED APPLIANCES (HOUSINGS & COMPONENTS)
CERTIFIED TO
CANS/CSA STO C22.2 NO.68
Intertek Testing Services NA Inc.
CORTLAND, NEW YORK 13040

PN 5905326

---

**For 4 Post Lifts Product Decal Positioning**

---

**PN 5905690** - NRTL Lifting_Cap_Label_40K
4 Post Lifts Product Decal Positioning

**FOR ALI APPROVED LIFTS ONLY**

D, H, G, F

Front of Post
(Top to Bottom)

A
(Front & Back of post)

B
Side of Post

E, C

Back of Post
(Top to Bottom)

Place 1.25” from top of Power Unit bracket to the bottom of ALI Label.

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

Serial Tag New-2015 Peel Off-5905285.jpg:
Size: 3”W x 3”H
Material: 2 Mil. Matte Silver Polyester (Flex-PSE)
Print using thermal transfer printer with resin ribbon
Ink: 1 Color-Black

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

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