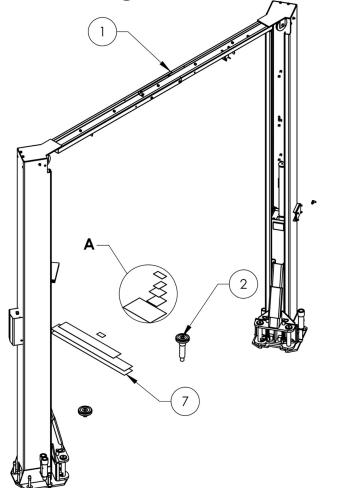
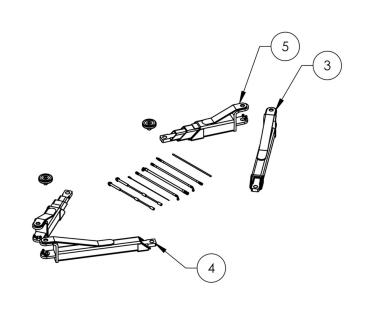
Service Manual

Service Parts & Diagrams



XPR-10A

BendPak SKU 5175770 XPR-10A Two-Post Car Lift Version E 05/21/15



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.



BendPak, Inc. Corporate Office

1645 Lemonwood Drive Santa Paula, CA 93060 USA Toll Free US/Canada: 1-800-253-2363 Fax: 1-805-933-9160 info@bendpak.com

Customer Service Desk / Warranty

Customer Service Representatives Office Tel: 1-805-933-9970 Toll Free US/Canada: 1-800-253-2363 Fax: 1-805-933-9160 customerservice@bendpak.com

Parts Orders

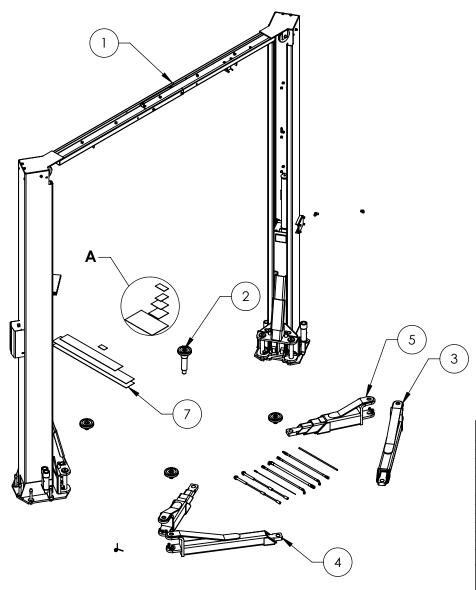
Customer Service Representatives Office Tel: 1-805-933-9970 Toll Free US/Canada: 1-800-253-2363 Fax: 1-805-933-9160 parts@bendpak.com

Domestic Sales & Service

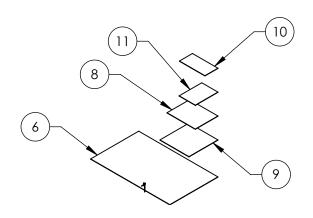
USA Sales Representatives
Office Tel: 1-805-933-9970
Toll Free US/Canada: 1-800-253-2363
Fax: 1-805-933-9160
sales@bendpak.com

International Sales & Service

Office Tel: 1-805-933-9970 Exports Department: 1-805-933-9970 Ext. 192 Toll Free US/Canada: 1-800-253-2363 Fax: 1-805-933-9160 bpkexports@bendpak.com



	REVISION			
REV	DESCRIPTION	DATE	EDITED BY	ECO#
Α	PRODUCTION RELEASE, DERIVED FROM 5260455	10/08/2014	TM	00663
В	REPLACED 5250056 WITH 5250003, UPDATED BOM REVISIONS	11/24/2014	TM	00673
С	ADDED 5905109, 5905131, 5905403, 5905465, 5905940, 5930630, UPDATED BOM REVISIONS	05/15/2015	TM	00689

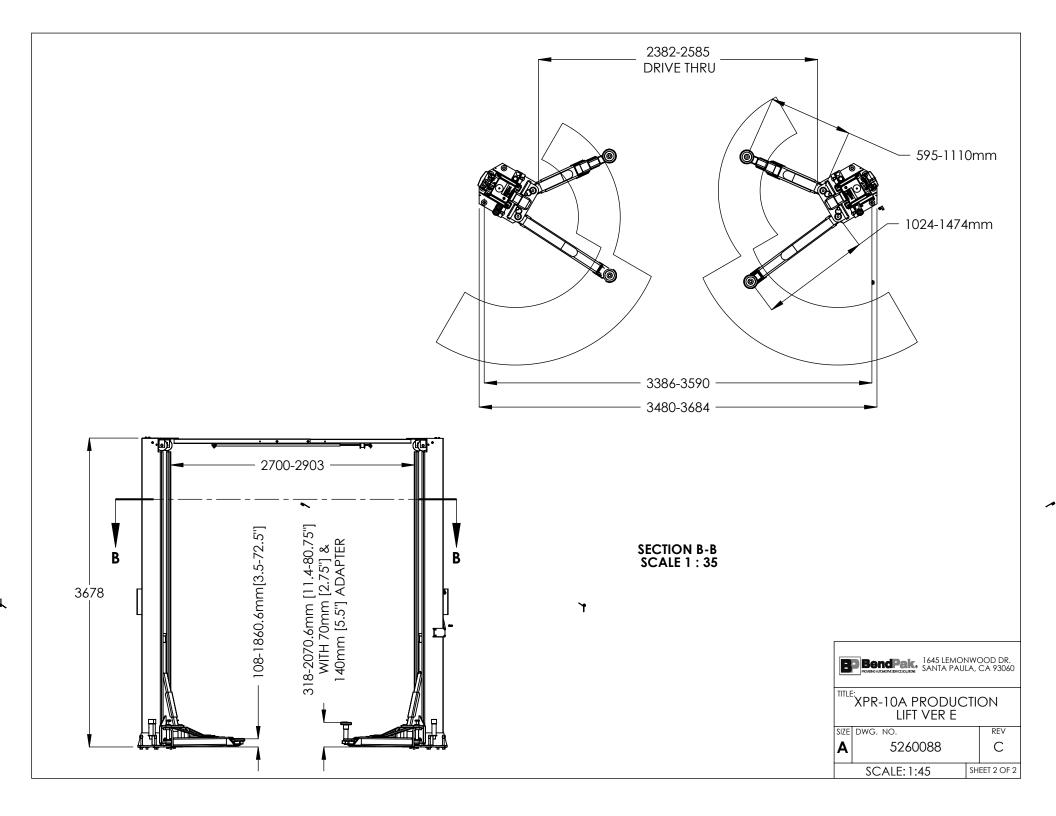


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	5	5210170	Х	PR-7A/10A	LOW		KIPL BI Y	E TELESCOPING ARM	2	K
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ı	7	5905131			2 POS	TOFCAL	KIT.	IFS All	-	В
ı	8	5905403			MAX	CAPDA	NG	FR 10K	i	
ı	9	5905465			MA	NŬÉĂCTÚ	ŔĚŔ	TABFI	1	-
ı	10	5905940			PRC	DDUCT DA	ATA	LABFI	i	-
ı	11	5930630			XP	R-10A SER	RÍÁL	TAG	i	-
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				THE WRITTEN PERMISS PROHIBITED.				SCALE: 1:35	SHEET 1	OF 2

NOTE: UNLESS OTHERWISE SPECIFIED.

- SEE SHIPPING INSTRUCTIONS FOR FINAL PACKAGING
- ALL LABELS TO BE APPLIED TO POSTS AFTER PAINTING.
 SEE ATTACHED LABEL PLACEMENT SHEET.
 5930630 TO BE ADDED BY REQUEST ONLY 2.
- 3.



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





AWARNING

IRE ROPE INSPECTION AND MAINTEN

- LIFT WITH DEFECTIVE OR WORN CABLES.

 Where open should be maintained in a well-shuricated condition at all times. Wire rope is only fully protected whe each wire strand is lubrideated both internal and external. Excessive wear will shortest the life of the wire rope. The factory supposts were one pullicrain that penetrates to the core of the rope and provides long-term librication betwee each individual strand, in order to make sure that the internal yaves or the rope remain well lubricated, uberkainion should be carried out all intervals not exceeding three (3) months.
- All sheaves and guide rollers in contact with the moving wire roge should be given regular visual checks for surface wear and lubricated to make sure that they run freely. This operation should be carried out all appropriate intervals in the control of the control of the control of the For all sheave suchs. the factory recommends standard wheel bearing greate. For all sheaves and/or guide rollers, the factory recommends 90-WT get oil or similar heavy lubricant applied by any method including pumpispray.

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

TO RAISE LIFT and Safety manuals befo

- Nead Operating and Safety manuals before using int.
 Always lift vehicle according to manufacturer's recommended lifting points.
- vehicle is positioned with the center of gravity midbetween pads.
- Ifting points.

 ✓ Use truck adapters as needed. Never exceed 9" of pad/adapt height
- pads make contact with the underside of the vehicle.

 Pecheck to make sure vehicle is secure.

 Raise vehicle to desired working height then press power unit
- LOWERING HANDLE until lift carriages rest onto nearest safety lock position.

 Maintain visual contact with vehicle and surrounding area at all
- times while raising lift.

 STOP IMMEDIATELY If load shifts or becomes unlevel.
- ✓ Always ensure safety locks are engaged before any attempt is made to work on or near vehicle.
 ✓ Always ensure lift control node are molice full control with wall

TO LOWER LIF

- Raise lift by pressing RAISE BUTTON on power unit. Elevate lift a least two inches to allow adequate clearance for the locks to clear Shar catefy locks by maintaining pressure on SAIFTY I OCK
- ✓ Be sure tool trays, stands or personnel are removed from under vehicle.
 ✓ Lower vehicle by pressing power unit lowering handle until lift to
- ✓ Maintain visual contact with vehicle and surrounding area at all times while lowering lift.
- ✓ NEVER, drive over lift arms.

REQUIRED MONTHLY MAINTENANCE WAYS consult operation manual for factory recomm

- ✓ Check all chain/cable connections, bolts and pins to insure proper mounting.
- ✓ Visually inspect safety locks for proper operation.
 ✓ Visually inspect concrete floor. DO NOT USE LIFT if concrete foundation shows place of deterioration.
- ✓ Inspect all pivot pins making sure they are properly secured.
 ✓ Check equalizer cable tension cables must have equal tension adjust if necessary.
- Inspect all lift pads, replace if necessary.
 If lift is equipped with overhead cut-off switch, check for proper operation.

WARNING: If cement anchor bolts :

- WARNING: If cement anchor boils are loose, or any component of the lift is found to be detective, DO NOT USE LIFT!
 Never operate the lift with any person or equipment below.
- to work on or near vehicle.

 S. Never leave lift in an elevated position unless the safety locks
- are engaged.

 6. Do not permit electric motor to get wet! Motor damage cause



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. 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

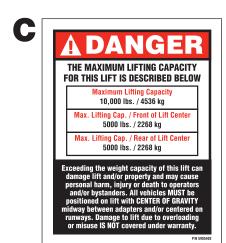
Finish: Polished

Print Process: Offset Lithography - 200 linescreen or 300 p.p.i. for digital

Lamination: Clear-gloss over-laminate for abrasion, chemical, and ultra violet protection

*Place on back of Powerside Post.

2-Post Lifts Product Decal Positioning



*Depends on Lift model capacity

*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 linescreen or 300 p.p.i. for digital

Lamination: Clear-gloss over-laminate for abrasion, chemical, and ultra violet protection

LIFT TYPE SURFACE MOUNT CAP: MEDINAY DTY MFG. BPK SEE DATA PLATE FOR PRODUCT DETAILS POWER ELECTRICHYOS. WITHOUT STATES AND THE SURFACE MOUNT CAP: MEDINAY DTY MFG. BPK SEE DATA PLATE FOR PRODUCT DETAILS POWER ELECTRICHYORAULIC INSTALLATION - SEE OWNERS GUIDE OR CONTRO! FACTORY SAFETY INSTRUCTIONS. FATTAGUINENTS ACCESSORIES OR CONFIGURATION MODIFYING COMPONENTS THE DATA PLATE OF THE PLATE OF THE LIFT AFFECT THE FLECTROAL LIST WAS CARAFFECT THE ADEL DATA PLATE OF THE LIFT AFFECT THE LIFT CAPE OF THE LIFT AFFECT THE SAFETY SHALL BECOME NULL AND VOID CONTRO! THE PLATE OF THE SAFETY SHALL BECOME NULL AND VOID CONTRO! THE PLATE OF THE SAFETY SHALL BECOME NULL AND VOID CONTRO! THE PLATE OF THE SAFETY SHALL BECOME NULL AND VOID CONTRO! THE PLATE OF THE SAFETY SHALL BECOME NULL AND VOID CONTRO! THE PLATE OF THE PLATE OF THE SAFETY SHALL BECOME NULL AND VOID CONTRO! THE PLATE OF THE PLATE OF THE SAFETY SHALL BECOME NULL AND VOID CONTRO! THE PLATE OF THE SAFETY SHALL BECOME NULL AND VOID CONTRO! THE SAFETY SHALL BECOME NULL AND VOID SEED OF THE SAFETY SHALL BECOME NULL AND VOID SEED OF THE SAFETY SHALL BECOME NULL AND VOID SEED OF THE SAFETY SHALL BECOME NULL AND VOID SEED OF THE SAFETY OF THE SAFETY SHALL BECOME NULL AND VOID SEED OF THE SAFETY OF THE

ENGINEERED BY BENDPAK INC. USA

Product_Data_Label.pdf:

PN 5905940

Size: 4.5"W x 2.3"H

DO NOT REMOVE

Material: White Vinyl Pressure Sensitive Adhesive

Thickness: 4 Mil

Ink: U.V. protected CMYK 2/C Process

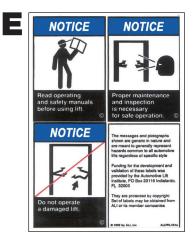
Finish: Polished

Print Process: Offset Lithography - 200 line-screen

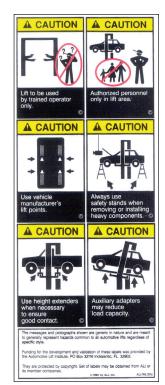
or 300 p.p.i. for digital

Lamination: Clear-gloss over-laminate for abrasion,

chemical, and ultra violet protection



ALI Blue



ALI Yellow



ALI Orange

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.

PN 5905177

*Place on both Posts.

LR-60_Warning_Instructions_Label.pdf:

Size: 3"W x 1.75"H

Material: White Vinyl Pressure Sensitive Adhesive

Thickness: 4 Mil

Ink: U.V. protected CMYK 2/C Process

Finish: Polished

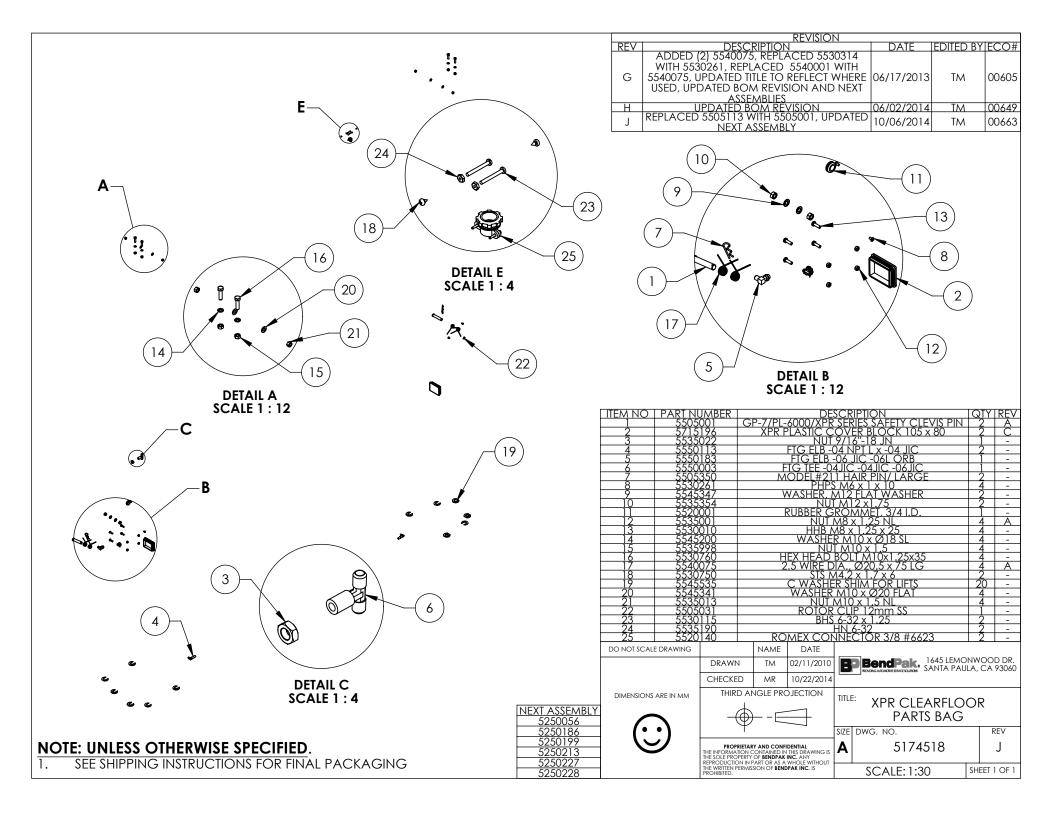
Print Process: Offset Lithography - 200 line-screen or

300 p.p.i. for digital

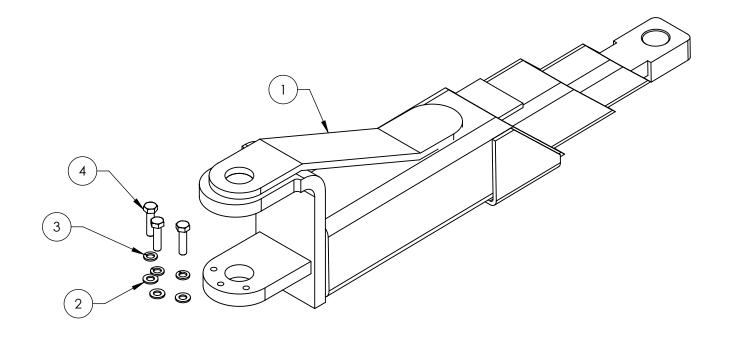
Lamination: Clear-gloss over-laminate for abrasion, chemical, and ultra violet protection

2-Post Lifts Product Decal Positioning





	REVISION			
REV	DESCRIPTION	DATE	EDITED BY	ECO#
Н	UPDATED BOM REVISION	02/13/2014	TM	00640
J	UPDATED BOM REVISION	04/25/2014	TS	00649
K	UPDATED TITLE TO REFLECT WHERE USED	11/25/2014	TM	00673



ITEM NO	PART NUMBER			[DESCRIPTI	ON		QTY	REV
1	5600425	XPR-10	A LOW PRO	OFILE TI	RIPLE TELE	SCOPING ARM	WELDMENT	1	J
2	5545341			WASH	ER M10 x	Ø20 FLAT		3	-
3	5545200			WASI	HER M10 >	(Ø18 SL		3	-
4	5530302			HHI	3 M10 x 1.	.5 x 40		3	-
_	O NOT SCALE D	D V WINC		NAME	DATE				

BPBendPak. 1645 LEMONWOOD DR. SANTA PAULA, CA 93060 DRAWN 01/13/2010 CHECKED VB 12/23/2014 DIMENSIONS ARE IN MM THIRD ANGLE PROJECTION

TITLE: XPR-7A/10A LOW PROFILE TRIPLE TELESCOPING ARM **ASSEMBLY** SIZE DWG. NO. REV

NOTE: UNLESS OTHERWISE SPECIFIED. SEE SHIPPING INSTRUCTIONS FOR FINAL PACKAGING

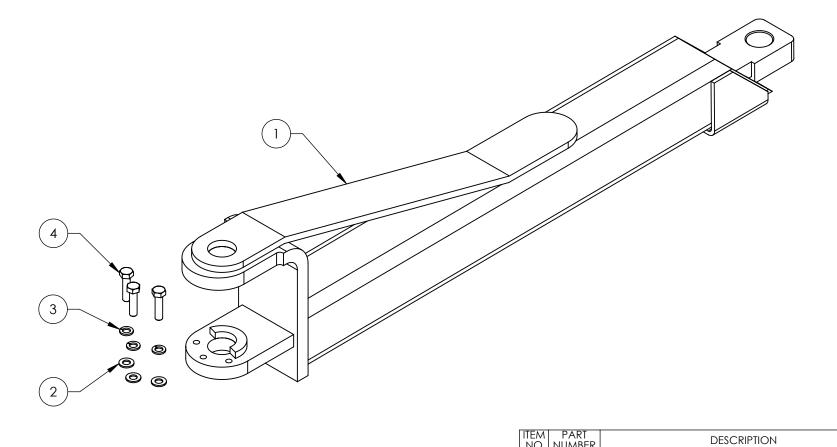
2. ASSEMBLE ITEMS AS SHOWN

NEXT ASSEMBLY	7
5260086	1
5260087	7
5260088	7
5260089	٦

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5210170 Κ SCALE: 1:5 SHEET 1 OF 1

	REVISION			
REV	DESCRIPTION	DATE	EDITED BY	ECO#
G	UPDATED BOM REVISION AND TITLE TO REFLECT WHERE USED	02/12/2014	TM	00640
Н	UPDATED BOM REVISION	06/02/2014	TM	00649
J	UPDATED TITLE TO REFLECT WHERE USED AND NEXT ASSEMBLIES	11/25/2014	TM	00673



ITEM PART NO NUMBER			DESCRIP	TION	QTY	REV
1 5600068	XPR-10A LC	W PRC	FILE LON	G ARM WELDMENT, L.H.		Н
2 5545341		WAS	HER M10 >	x Ø20 FLAT	3	-
3 5545200		WA	SHER M10) x Ø 18 SL	3	-
4 5530302		H	HB M10 x	1.5 x 40	3	-
DO NOT SCALE DRAWING		NAME	DATE			
	DRAWN	TM	01/12/2010	Bendrak 1645 LEMO	NWOO LA, CA	D DR. 93060
	CHECKED	VB	12/23/2014			

DIMENSIONS ARE IN MM

NEXT ASSEMBLY 5260086 5260087 5260088 5260089

THIRD ANGLE PROJECTION

XPR-7A/10A LOW PROFILE

SHEET 1 OF 1

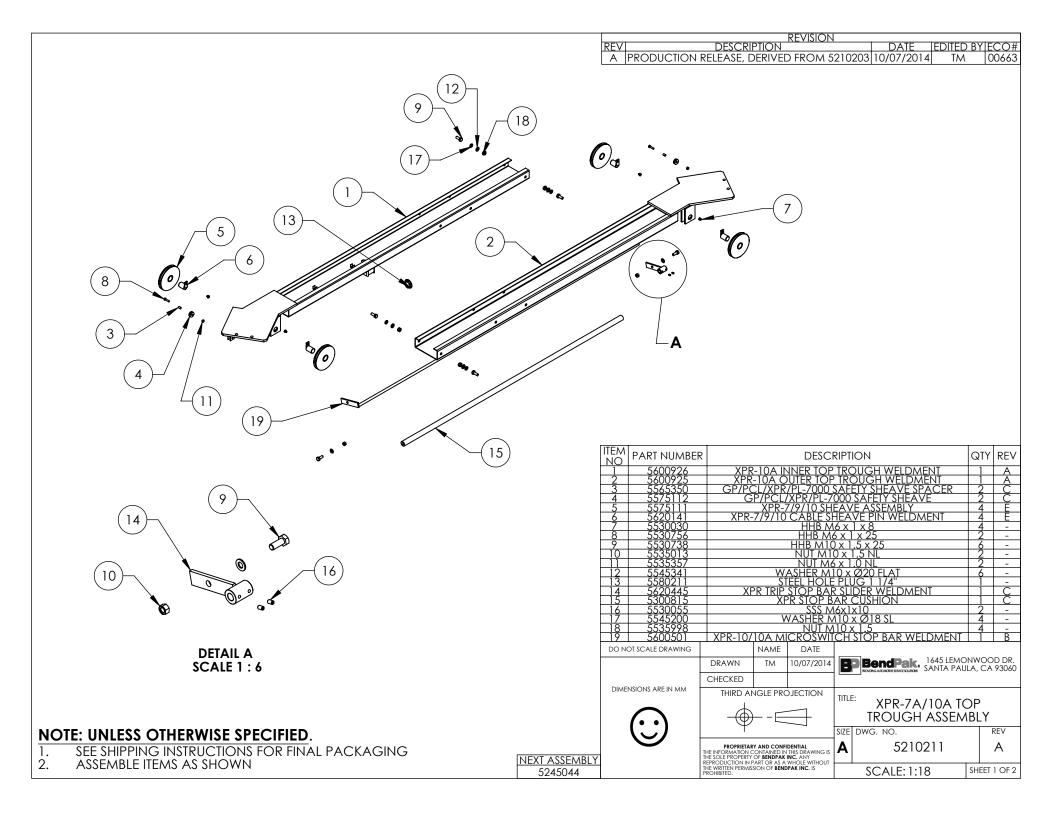
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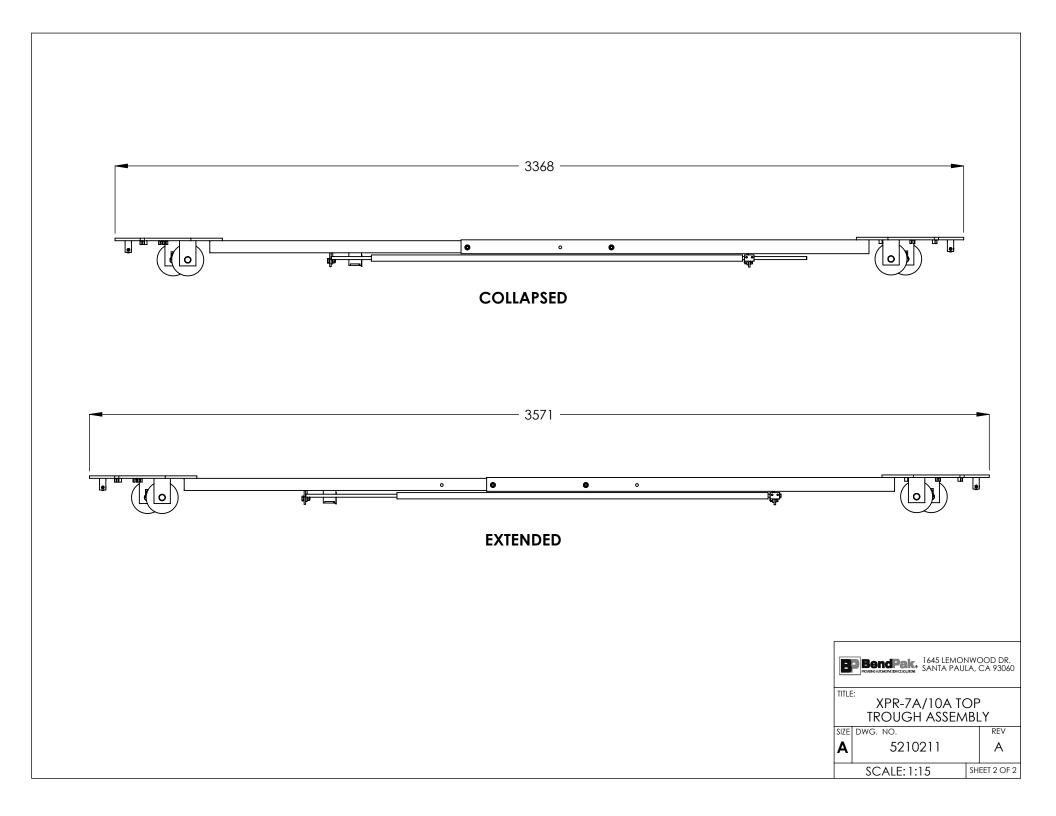
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	SIZE	DWG. NO.	REV
IS	Α	5210171	J

NOTE: UNLESS OTHERWISE SPECIFIED.

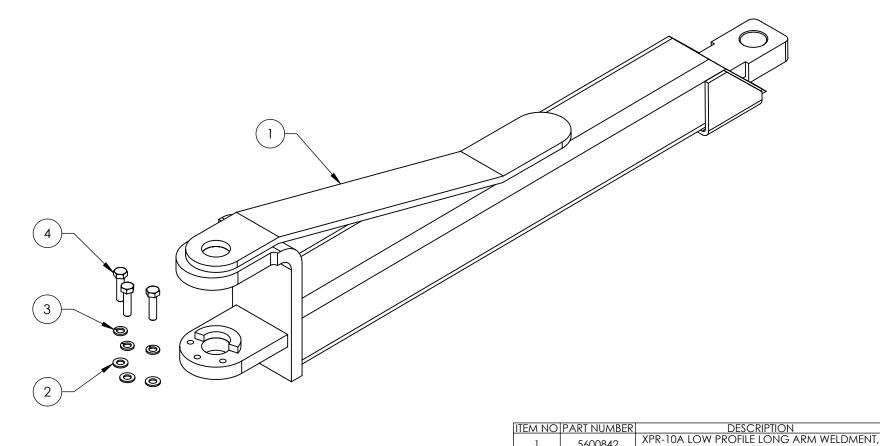
SEE SHIPPING INSTRUCTIONS FOR FINAL PACKAGING ASSEMBLE ITEMS AS SHOWN

2.





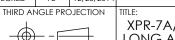
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REV	DESCRIPTION	DATE	EDITED BY	ECO#
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В	UPDATED BOM REVISION	06/02/2014	TM	00649
C	UPDATED TITLE TO REFLECT WHERE USED AND NEXT ASSEMBLIES	11/25/2014	TM	00673



NEXT ASSEMBLY 5260086 5260087 5260088 5260089

5600842 В R.H. 5545341 WASHER M10 x Ø20 FLAT 5545200 5530302 WASHER M10 x Ø18 SL HHB M10 x 1.5 x 40 DO NOT SCALE DRAWING NAME DATE BPBendPak. 1645 LEMONWOOD DR. SANTA PAULA, CA 93060

DRAWN 01/12/2010 CHECKED VB 12/23/2014 DIMENSIONS ARE IN MM



1		.PR-7A/10A LOW PRO DNG ARM ASSEMBLY	
	SIZE	DWG. NO.	REV

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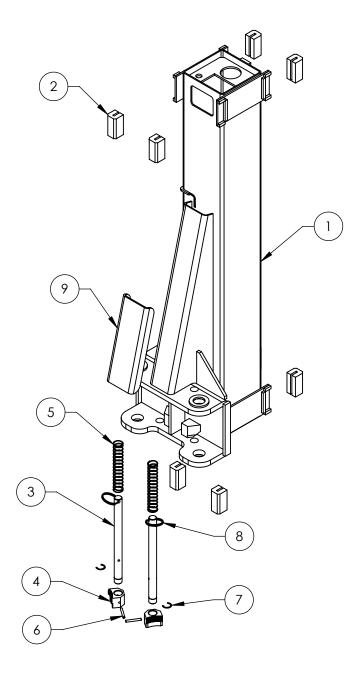
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LC	′, R.H.	
SIZE	DWG. NO.	REV
Α	5210369	С

QTY REV

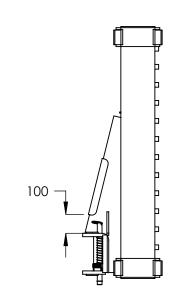
SCALE: 1:5 SHEET 1 OF 1

NOTE: UNLESS OTHERWISE SPECIFIED.

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



	REVISION			
REV	DESCRIPTION	DATE	EDITED BY	ECO#
Ι	UPDATED BOM REVISION	06/04/2014	TM	00649
J	UPDATED BOM REVISION	11/19/2014	TM	00673
Κ	UPDATED BOM REVISION	05/14/2015	TM	00689



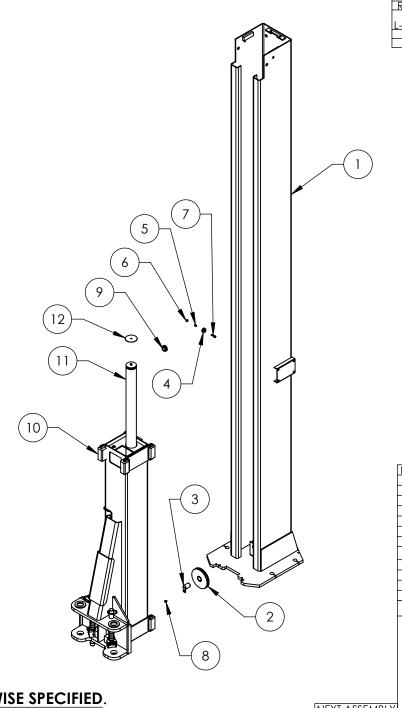
ITEM NO	PART NUMBER	DESCRIPTION	QTY	REV
1	5600503	XPR-10/10A LIFT HEAD WELDMENT	1	J
2	5716001	PL-6000/7000, GP/XPR SERIES GUIDE BLOCK	8	Е
3	5746098	GP/RTL, XPR-9/10 Ø25mm GEAR SHAFT	2	D
4	5701052	GP/RTL/XPR ARM INTERNAL GEAR STOP	2	Е
5	5540133	GP-7, RTL-8000, XPR-9/10 LIFT HEAD SPRING	2	С
6	5505106	SPRING PIN M6 x 50	2	-
7	5540006	SNAP RING TRUARC 5103-100	2	-
8	5580219	KEYRING 56mm x 3mm	2	-
9	5930183	XPR-7/9/10 LIFT HEAD GUSSET COVER	1	D

9	373010	S	YLK-//	9/ 10 LIFT		ID GUSSEI COVER		
DO NOT SC	ALE DRAWING		NAME	DATE				
		DRAWN	TM	08/30/2010	В	BendPak. 1645 LEMO		
		CHECKED						
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	از	ı			SIZE	DWG. NO.		REV
9		PROPRIETAL THE INFORMATION OF THE SOLE PROPERTY REPRODUCTION IN	OF BENDPAK	THIS DRAWING IS	Α	5215387		K
		THE WRITTEN PERMIS				SCALE: 1:12	SHEET	1 OF 1

NOTE: UNLESS OTHERWISE SPECIFIED.

SEE SHIPPING INSTRUCTIONS FOR FINAL PACKAGING ASSEMBLE ITEMS AS SHOWN





	REVISION			
REV	DESCRIPTION	DATE	EDITED BY	ECO#
L	UPDATED BOM REVISION	06/04/2014	TM	00649
L-001	UPDATED NEXT ASSEMBLY	10/16/2014	TM	00663
M	UPDATED BOM REVISIONS	11/19/2014	TM	00673
N	LIPDATED BOM PEVISION	05/14/2015	TAA	00000

ITEM NO	PART NUM	иBER				<u>CRIPTION</u>			QTY	REV
1	560038	36	XF	PR-7TR/	/10 POWE	R SIDE PO	OST WELD	MENT	1	G
2	557511			XP	R-7/9/10 S	SHEAVE A	SSEMBLY		1	E
3	562014	11	XP		10 CABLE				1	Е
4	557511	12			CL/XPR/PL				1	\cup
5	556535	50	GP/	PCL/XI	PR/PL-700	O SAFETY	SHEAVE	SPACER	1	U
6	553535	57			NUT I	10.1 x 6M	1L		1	-
7	553075	56			HHB	M6 x 1 x 2	25		1	-
8	553003	30			HHB	M6 x 1 x	8		1	-
9	552000)1		R	UBBER GF	ROMMET,	3/4 I.D.		1	Α
10	521538	37		XPR:	-10/10A L	IFT HEAD	ASSEMBL	Y	1	K
11	550230	00		CY	LINDER A	SSEMBLY	Ø2.0 x 69)	1	Е
12	570171	16		XPR L	IGHT DUT	Y CYLIND	ER STOPP	PER	1	Α
DO NOT SCA	LE DRAWING			NAME	DATE					

08/30/2010

DIMENSIONS ARE IN MM DRAWN



CHECKED THIRD ANGLE PROJECTION

THE INFORMATION CONFIDENTIAL
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XPR-7A/10/10A POWER SIDE POST ASSEMBLY

BendPak. 1645 LEMONWOOD DR. SANTA PAULA, CA 93060

SIZE DWG. NO. 5215388

SCALE: 1:22 SHEET 1 OF 1

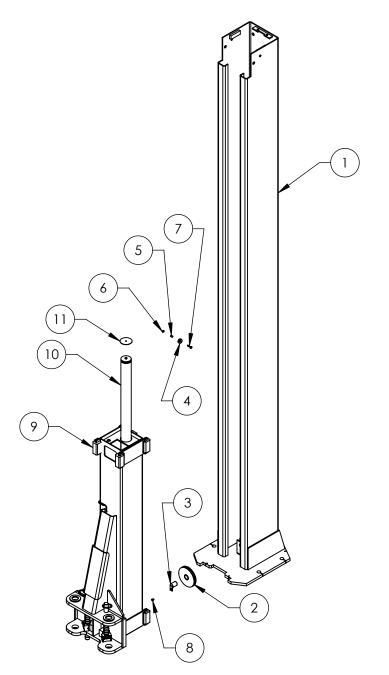
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NOTE: UNLESS OTHERWISE SPECIFIED.

1. SEE SHIPPING INSTRUCTIONS FOR FINAL PACKAGING

2. ASSEMBLE ITEMS AS SHOWN

NEXT ASSEMBLY 5245044 5245227



	REVISION			
REV	DESCRIPTION	DATE	EDITED BY	ECO#
L	UPDATED BOM REVISION	06/04/2014	TM	00649
L-001	UPDATED NEXT ASSEMBLY	10/16/2014	TM	00663
М	UPDATED BOM REVISIONS	11/19/2014	TM	00673
Ν	UPDATED BOM REVISION	05/14/2015	TM	00689

ITEM NO	PART NUM	BER		DESCRIPTION			QTY	REV	
1	5600387	7)	XPR-7TI	R/10 OFF	SIDE POST W	/ELDMENT	1	E
2	5575111			XPR-7/9/10 SHEAVE ASSEMBLY			1	Е	
3	5620141		XP	R-7/9/	10 CABLE	SHEAVE PIN	WELDMENT	1	Е
4	5575112	2		GP/PC	L/XPR/PL	-7000 SAFET	Y SHEAVE	1	С
5	5565350)	GP/I	PCL/XF	PR/PL-700	O SAFETY SH	EAVE SPACER	1	С
6	5535357	7			NUT N	Λ6 x 1.0 NL		1	-
7	553075 <i>6</i>	5			HHB <i>i</i>	M6 x 1 x 25		1	-
8	5530030)			HHB	M6 x 1 x 8		1	-
9	5215387	7		XPR-	10/10A LI	FT HEAD AS	SEMBLY	1	K
10	5502300)		CYI	LINDER AS	SSEMBLY Ø2	.0 x 69	1	E
11	570171 <i>6</i>	5		XPR LI	GHT DUTY	CYLINDER	STOPPER	1	Α
DO NOT SCALE DRAWING				NAME	DATE				

08/30/2010

NOTE: UNLESS OTHERWISE SPECIFIED.

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

NEXT ASSEMBLY 5245044 5245227 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

THIRD ANGLE PROJECTION

DRAWN

CHECKED

DIMENSIONS ARE IN MM

XPR-7A/10/10A OFF SIDE POST ASSEMBLY

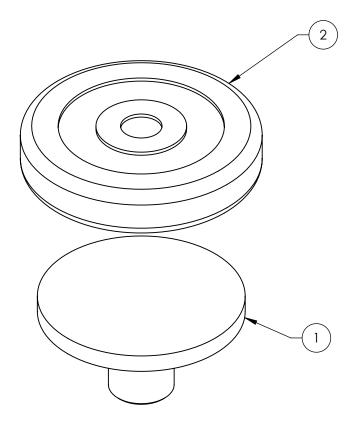
SIZE DWG. NO. 5215389

89 N

1645 LEMONWOOD DR. SANTA PAULA, CA 93060

SCALE: 1:22 SHEET 1 OF 1

	REVISION			
REV	DESCRIPTION	DATE	EDITED BY	ECO#
С	UPDATED BOM REVISION	01/14/2011	TM	00431
D	UPDATED BOM REVISION	06/17/2011	MT	00463
D-001	UPDATED NEXT ASSEMBLY	06/21/2011	MT	00461
D-002	UPDATED NEXT ASSEMBLY	03/08/2012	MT	00490
D-003	UPDATED NEXT ASSEMBLY	06/27/2012	TM	00531
E	UPDATE BOM REVISION AND NEXT ASSEMBLY	12/19/2012	TM	00572
E-001	UPDATED NEXT ASSEMBLY	03/14/2013	TM	00586
E-002	UPDATED NEXT ASSEMBLIES	06/21/2013	TM	00605
E-003	UPDATED NEXT ASSEMBLIES	10/16/2014	TM	00663
E-004	UPDATED NEXT ASSEMBLIES	03/24/2015	MR	00691



	ITEM NO 1 2	PART NUM 560058 57150	ИВЕR 38 17 Б	ROUND	DES DUND LIF LIFT PAD	CRIPI PAD ADA	TON WELDMENT PTER RUBBER PAD	QTY REV
	DO NOT SCA	LE DRAWING		NAME	DATE			
			DRAWN	AC	12/30/2010	B	BendPak. 1645 LEMO SANTA PAL	DNWOOD DR. JLA, CA 93060
Υ			CHECKED	TM	03/25/2015			
214	DIMENSIONS	ARE IN MM	THIRD AT	NGLE PRO	DJECTION	TITLE:	ROUND LIFT PA	4D

NOTE: UNLESS OTHERWISE SPECIFIED.

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

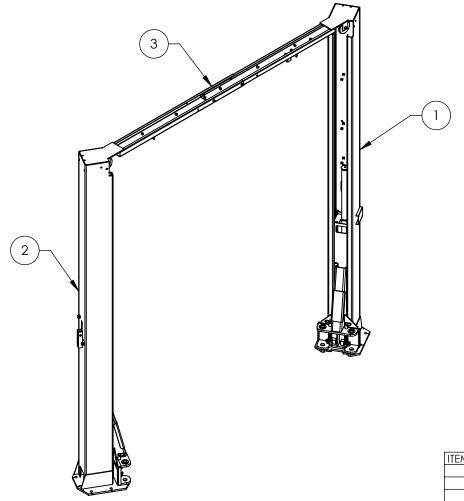
NEXT AS	SSEMBLY
5210163	5250214
5250056	5250222
5250057	5250223
5250080	5250224
5250113	5250225
5250128	5250227
5250186	5250228
5250190	5250242
5250199	5250243
5250213	5150561

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ADAPTER ASSEMBLY SIZE DWG. NO. REV 5215507 Ε

> SCALE: 1:2 SHEET 1 OF 1

	REVISION			
REV	DESCRIPTION	DATE	EDITED BY	ECO#
Α	PRODUCTION RELEASE, DERIVED FROM 5245228	10/07/2014	TM	00663
В	UPDATED BOM REVISIONS	11/21/2014	TM	00673
С	UPDATED BOM REVISIONS	05/14/2015	TM	00689



ITE	M NO	PART NUMBER	DESCRIPTION	QTY	REV
	1	5215388	XPR-7A/10/10A POWER SIDE POST ASSEMBLY	1	Ν
	2	5215389	XPR-7A/10/10A OFF SIDE POST ASSEMBLY	1	Ν
	3	5210211	XPR-7A/10A TOP TROUGH ASSEMBLY	1	Α

DO NOT SCALE DRAWING NAME DATE BPBendPak. 1645 LEMONWOOD DR. SANTA PAULA, CA 93060 DRAWN 10/07/2014 CHECKED DIMENSIONS ARE IN MM THIRD ANGLE PROJECTION



PROPRIETARY AND CONFIDENTIAL
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REPRODUCTION IN PART OR AS A WHOLE WITHOUT
THE WRITTEN PERMISSION OF BENDPAK INC. IS
PROHIBITED.

XPR-7A/10A LIFT SUPERSTRUCTURE TITLE:

SIZE DWG. NO. 5245044

SCALE: 1:10 SHEET 1 OF 1

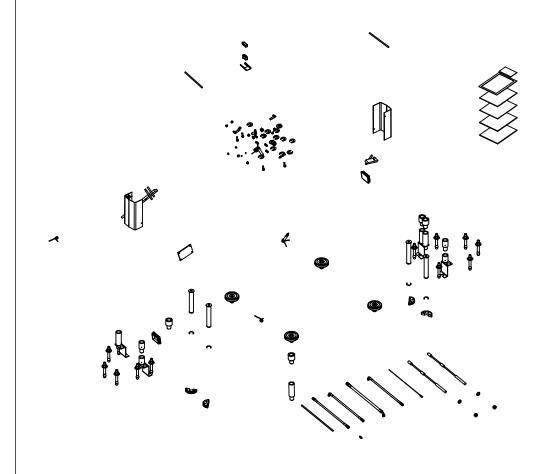
REV

С



SEE SHIPPING INSTRUCTIONS FOR FINAL PACKAGING

	REVISION			
REV	DESCRIPTION	DATE	EDITED BY	ECO#
Α	PRODUCTION RELEASE, DERIVED FROM 5250003	11/28/2014	TM	00673
В	ADDED 5746389, REPLACED 5540129 WITH 5540281, REMOVED 5905109, 5905131,5905403, 5905465, 5905940, 5930630, UPDATED BOM REVISION	05/15/2015	TM	00689



NOTE: UNLESS OTHERWISE SPECIFIED.

- SEE SHIPPING INSTRUCTIONS FOR FINAL PACKAGING
- INSERT PARTS BAG INTO PARTS BOX FOR SHIPMENT
- THREAD 5535358 WITH 5545342 ONTO CABLES FOR SHIPMENT HOSES AND CABLES IN REPRESENTATIONAL FORM
- 2. 3. 4. 5.
- FOR 5220116 SPECIFICATIONS REFER TO PART SPECIFICATION FORM (*)5520116 QTY FOR REFERENCE ONLY

TEM NO	PART NUMBER	DESCRIPTION	QTY	RE\
ï	5174518	XPR CLEARFLOOR PARTS BAG	1 1	Т
2	5505116	XPR-7/7A/9/10 LIFT HEAD PIN WELDMENT	4	Č.
2	5595073	XPR-7A/10A CABLE ASSEMBLY Ø10 x 9999mm DBST	† i	
4	5595072	XPR-7A/10A CABLE ASSEMBLY Ø10 x 10115mm DBST	i i	A
		XPR CLEARFLOOR HYDRAULIC HOSE ASSY Ø6.35 x	 	
5	5570832	2299mm SB	1	E
6	5570017 5595047	XPR HYDRAULIC HÖSE ASSY Ø10 x 1219mm SB	1	C
7	5595047	XPR-7A/10/10A/7TR Ø2.4 x 7747 SAFETY CABLE	1 i	ñ
8	5570058	XPR-7A/10A HYDRÁULIC HÓSE ÁSSY Ø6.35 x 8090 SB	1 i	Ā
		XPR-7A/10A HYDRAULIC HOSE EXTENSION ASSY		
9	5570065	Ø6.35 x 203mm DS	1	В
10	5210007	XPR POWER SIDE SAFFY ASSEMBLY	1	F
14	5210007	XPR OFF SIDE SAFETY WELDMENT	+ +	⊢ F
12	5210010 5715003		1 1	듄
13	5/15/03	POWER UNIT VIBRATION DAMPENER	 	B
13	5215507	ROUND LIFT PAD ADAPTER ASSEMBLY	4	<u> </u>
14	5730663	GP-7/RTL-8000/XPR-7/9/10 POST ASSEMBLY LIFT	2	Ιр
'	37 30003	HEAD FOOT GUARD R.H. GP-7/RTL-8000/XPR-7/9/10 POST ASSEMBLY LIFT		
1.	F720///	GP-7/RTL-8000/XPR-7/9/10 POST ASSEMBLY LIFT	2	
15	5730664	HEAD FOOT GUARD LH	4	D
		HEAD FOOT GUARD L.H. TWO POST LIGHT DUTY BOLT ON ARM RESTRAINT		_
16	5736604	GEAR	4	E
17	5600163	XPR CLEARFLOOR POWER SIDE SAFETY COVER	1	\vdash_{D}
1/	3600163		l l	$\vdash \nu$
18	5210009	XPR-7A/7TR/7TRFD/ 9D/10/12/12FD/15/18C OFF SIDE	1	lъ
-		SAFETY COVER GP/XPR SHORT LIFT PAD EXTENSION (95mm LG.)	1	_
19	5746389	GP/XPR SHORT LIFT PAD EXTENSION (95mm LG.)	4	В
20	5746390	GP/XPR/RJ/MD-6XP MEDIUM LIFT PAD EXTENSION	4	ח
20		(113mm LG.)	4	י ו
21	5746395	GP/XPR/RJ LONG LIFT PAD EXTENSION (182mm LG.)	4	\mathcal{C}
21 22	5545342	WASHER M18 FLAT	2	_
23 24		NUT M18 x 2.5 NL	2	T -
27	5535358 5540281	C RING Ø38mm OD 5103-150	1 7	<u> </u>
55	5746167	DOUBLE THREADED ROD M10 x 1.5 x 275	 3	В
22	5716634	XPR MICROSWITCH COVER, PLASTIC	 	ΙĂ
59	5550095	FIG NPL -04 JIC x -04 JIC	 	-
25 26 27 28 29 30 31 32 33	5530073	AB 3/4" x 5"	12	 -
- 68 	5530307 5525150 5525112	SPDT MICRO SWITCH:25A@125VAC	1-1-	+
3 7	2272120		 	-
χŲ	5575117		2/25*	<u> </u>
짓	5520116	14-4 SJO UL 62 CABLE 300 vac	3635 <u>mm</u> *	<u> -</u>
32	<u>5905151</u>	SAFETY TIPS CARD ALI-ST 90	<u> </u>	<u> </u>
33	5900147	SAFETY MANUAL ALI / SM 93-1		ļ -
34	5900152	ALIGN OIM OPERATION INSPECTION &	1	_
25	5900280	MAINTENANCE ALI/LP FRAME ENGAGING LIFTS GUIDE	1	
37	5900151	BENDPAK #90 WARRANTY CARD	 	_
35 36 37	5900047		 	-
3/		7.1.1.7.7.7.7.1.3.1.1.3.1.1.3.1.1.3.1.1.3.1.1.3.1.1.3.1.1.3.1.1.3.1.1.3.1.1.3.1.1.3.1.1.3.1.1.3.1.1.3.1.1.3.1.1.3.1.1.3.1.1.3.1	<u> </u>	<u> </u>
		AUDIO I DATE I DATE		
DO N	OT SCALE DRAY	DRAWN TM 11/28/2014 BD BendPair, 164:		

CHECKED THIRD ANGLE PROJECTION

DIMENSIONS ARE IN MM

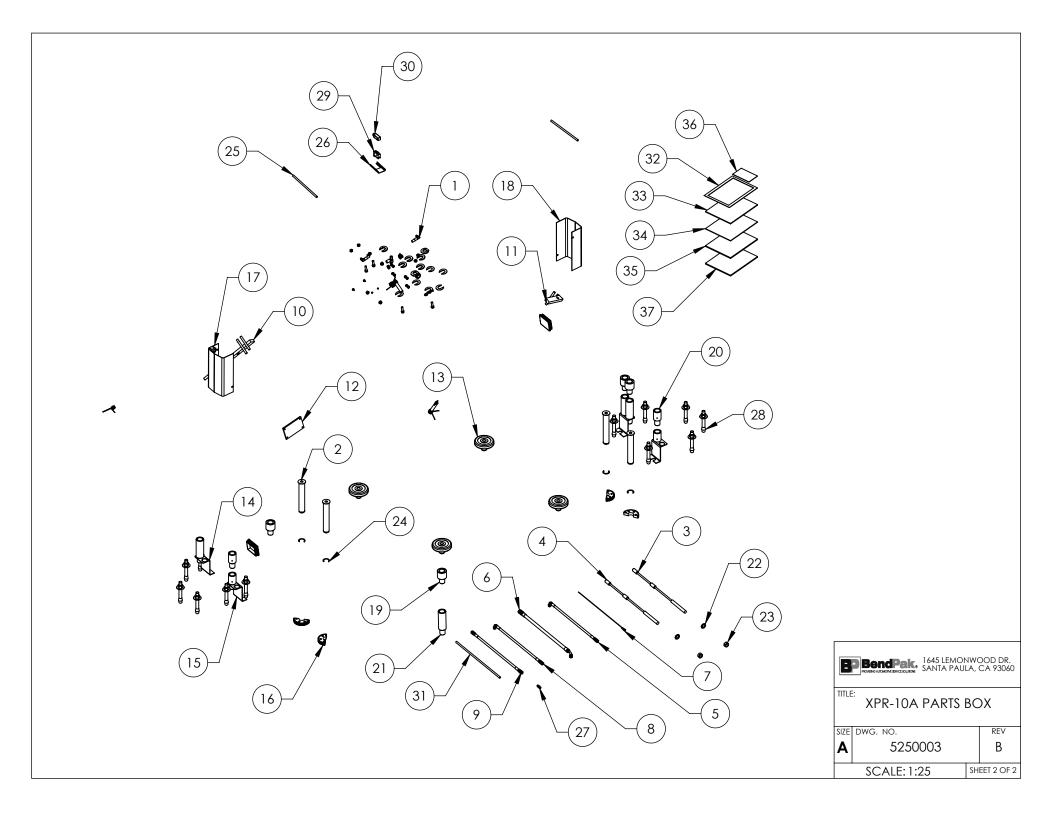
TITLE: XPR-10A PARTS BOX

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.

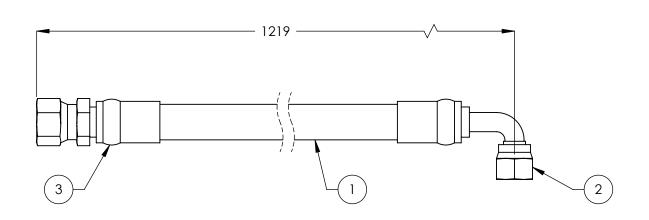
SIZE DWG. NO. REV 5250003

> SCALE: 1:35 SHEET 1 OF 2

В



	REVISION			
REV	DESCRIPTION	DATE	EDITED BY	ECO#
Α	PRODUCTION RELEASE, DERIVED FROM 800399	08/27/2009	TM	00293
A-001	UPDATED NEXT ASSEMBLY	09/08/2010	TM	00396
A-002	UPDATED NEXT ASSEMBLY	04/18/2011	MT	00454
В	UPDATED TITLE TO REFLECT WHERE USED, UPDATED NEXT ASSEMBLIES	01/12/2012	TM	00490
С		06/21/2013	TM	00605
C-001	UPDATED NEXT ASSEMBLIES UPDATED NEXT ASSEMBLIES	10/16/2014	TM	00663



5250057 5250229 5250199 5250242

5250213 5250243

5250214 5250245

5250223 5250248

ITEM NO	PART NUMBER	DESCRIPTION	QTY	REV
1	5570116	Ø10 ID HYDRAULIC HOSE	1144mm	า* -
2	5550337	FTG ELB -06 CRIMP x -06 JIC	1	-
3	5550336	FTG NPL -06 CRIMP x -06 JIC	1	-

DO NOT SCALE DRAWING NAME DATE DIMENSIONS ARE IN MM TOLERANCES: DRAWN TM 08/27/2009 ES: $0. = \pm 1.5$ $0.0 = \pm 1.0$ $0.00 = \pm 0.25$ $0.000 = \pm 0.13$ NEXT ASSEMBLY CHECKED MR 10/23/2014 5250222 5250227 THIRD ANGLE PROJECTION 5250056 5250228 ANGULAR: MACH ±2°

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

PROPRIETARY AND CONFIDENTIAL

XPR HYDRAULIC HOSE ASSY Ø10 x 1219mm SB

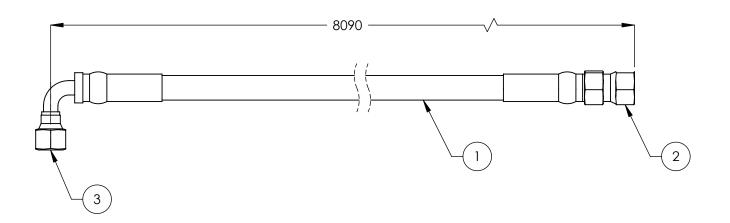
BP BendPak. 1645 LEMONWOOD DR. SANTA PAULA, CA 93060

SIZE DWG. NO. REV 5570017 С TRUPKIELARY AND CONFIDENTIAL
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NOTE: UNLESS OTHERWISE SPECIFIED.

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

	REVISION			
REV	DESCRIPTION	DATE	IEDITED BY	ECO#
Α	PRODUCTION RELEASE, DERIVED FROM 5570038	11/28/2014	TM	00673



ITEM NO.	PART N	UMBER		DESC	CRIPTION		Qī	ΓY.	REV
1	5570	129	Ø	6.4 ID HY	DRAULIC	HOSE	8040	mm*	
2	5550)325	FTG	NPL Ø1/	4 CRIMP	x -04 JIC]		
3	5550)345	FTG	ELB Ø1/4	4 CRIMP :	< -04 JIC	1		
·									

DO NOT SCALE DRAWING NAME DRAWN TM 11/28/2014 DIMENSIONS ARE IN MM TOLERANCES: CHECKED VB 10/22/2014 0. = ± 1.5 0.0 = ± 1.0 0.00 = ± 0.25 0.000 = ± 0.13 THIRD ANGLE PROJECTION ANGULAR: MACH ±2°

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

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XPR-7A/10A HYDRAULIC HOSE ASSY Ø6.35 x 8090 SB

BP BendPak 1645 LEMONWOOD DR. SANTA PAULA, CA 93060

SIZE DWG. NO. REV 5570058 Α **SCALE: 1:2** SHEET 1 OF 1

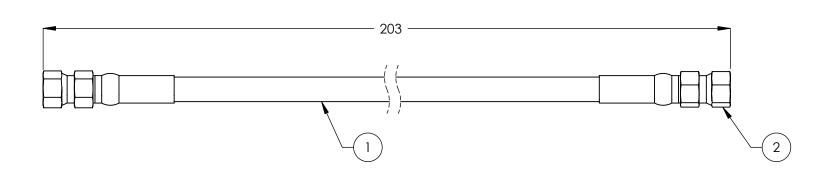
NOTE: UNLESS OTHERWISE SPECIFIED.

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

2.

NEXT ASSEMBLY 5250003 5250006

REVISION	
REV DESCRIPTION DATE EDI	ED BY ECO#
1 A IPRODUCTION RELEASE DERIVED FROM 55/01/6110/0//20141	M 00663
B REPLACED 5570110 WITH 5570129 TO REFLECT 11/21/2014	rm 00673
INVENTORY 11/21/2014	1101



ITEM NO.	PARTN	iumber		DESCR	QTY.	REV	
1	5570129		Ø6.4 ID HYDRAULIC HOSE			137mm*	
2	555	0325	FTG NPL Ø1/4 CRIMP x -04 JIC			2	
DO NOT SCALE	DRAWING		NAME	DATE			
		DRAWN	TM	10/07/2014	BP BendPak.	1645 LEMONWOC SANTA PAULA, CA	DD DR. A 93060
		CHECKED	VB	12/22/2014			

DIMENSIONS ARE IN MM TOLERANCES:

TOLERANCES: 0. = ±1.5 0.0 = ±1.0 0.00 = ±0.25 0.000 = ±0.13 ANGULAR: MACH±2° SURFACE FINISH 1.5 ISO Ra µm FOR MACHINED SURFACES UNLESS OTHERWISE SPECIFIED THIRD ANGLE PROJECTION

TITLE: XPR-7A/10A HYDRAULIC HOSE EXTENSION ASSY Ø6.35 x 203mm DS

NOTE: UNLESS OTHERWISE SPECIFIED.

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

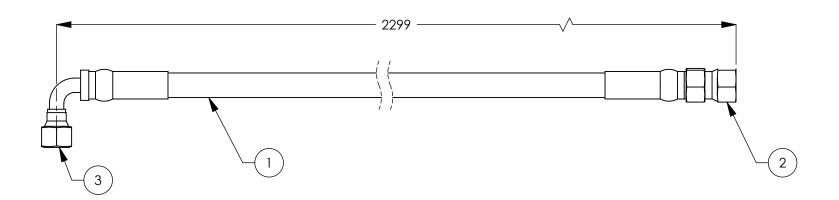
NEXT ASSEMBLY 5240806 5250003 5250004 5250006 5250027

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HE WRITTEN FERMISSION OF BENDPAK INC. IS
PROHIBITED.

SIZE DWG. NO. REV
5570065 B

SCALE: 1:2 SHEET 1 OF 1

	REVISION			
REV	DESCRIPTION	DATE	EDITED BY	ECO#
С	OLDATED INEXT ASSEMBLES	02/07/2012	TM	00490
D	UPDATED TITLE TO REFLECT WHERE USED,	06/27/2017	TM	00605
	UPDATED NEXT ASSEMBLIES			
D-001	UPDATED NEXT ASSEMBLIES	10/16/2014	TM	00663
Е	REPLACED 5570110 WITH 5570129 TO REFLECT INVENTORY	11/20/2014	TM	00673

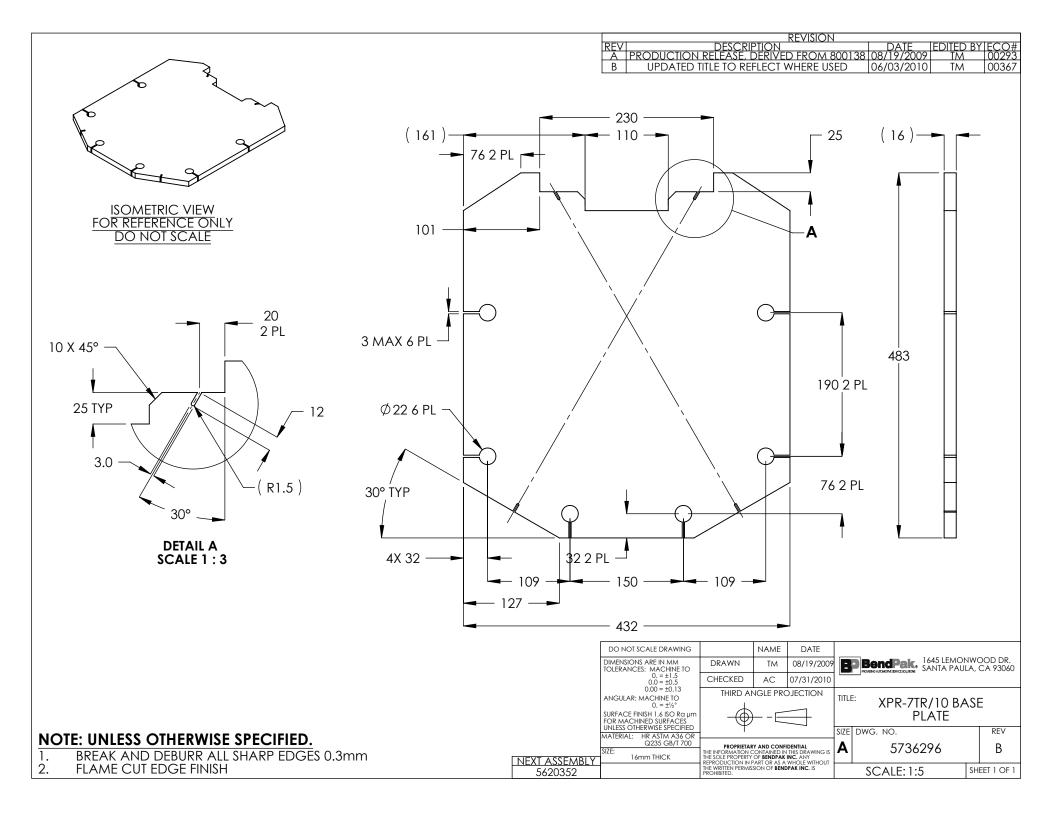


	IIEM NO	PARIN	NUMBER I		DESC	RIPI	ION	I QIY	IREV
		557	0129	Øé	6.4 ID HYD)RA	ULIC HOSE	2249m	m* A
	2	555	0325	FTG I	NPL Ø1/4	CR	IMP x -04 JIC	1	A
	3	555	0345	FTG	ELB Ø1/4	CR	MP x -04 JIC	1	A
	DO NOT SCALE	DRAWING		NAME	DATE				
			DRAWN	GJ	10/13/2008	В		645 LEMON\ ANTA PAULA	WOOD DR. A, CA 93060
	DIMENSIONS ARE	IN MM	CHECKED	VB	12/22/2014				
EXT ASSEMBLY	TOLERANCES: 0.	= ±1.5	THIRD AN	NGLE PRO	DJECTION	TITLE	XI IX CLL/		
500045250228		= ±1.0 = ±0.25	\downarrow	_		H	YDRAULIC HC		Y Ø6.35
50027 5250245		= ±0.13					x 2299ı	mm 2R	
50186 5250248	ANGULAR: MACH	-	T			SIZE	DWG. NO.		REV
50199	SURFACE FINISH 1. FOR MACHINED S	6 ISO Ra µm					F F 700	20	
50213	UNLESS OTHERWIS		THE INFORMATION C	Y AND CONFI CONTAINED IN	THIS DRAWING IS	A	55708	32	=
50214			THE SOLE PROPERTY REPRODUCTION IN F	OF BENDPAK	INC. ANY				
50222 50223			THE WRITTEN PERMIS: PROHIBITED.				SCALE: 1:2	5	SHEET 1 OF 1
						•			

NOTE: UNLESS OTHERWISE SPECIFIED.

- FOR ITEM 1 SPECIFICATIONS REFER TO PART SPECIFICATION FORM

 (*)ITEM 1 QTY FOR REFERENCE ONLY





BENDPAK Number:	5900047
MRP Description:	XPR-7A/10/10A INSTALLATION MANUAL
Date:	02/11/2015
ECO:	00686

1. Engineering Specification

Application:

INSTALLATION MANUAL

Detailed Description:



EUROPEAN USERS

400V 50Hz SUPPLY DETAILS ARE INCLUDED WITH ELECTRICAL CONTROL BOX. DISREGARD SUPPLY WIRING DETAILS IN THIS MANUAL

IMPORTANT SAFETY INSTRUCTIONS SAVE THESE INSTRUCTIONS

SAVE THESE INSTRUCTIONS

PLEASE READ THE ENTIRE CONTENTS OF THIS MANUAL PRIOR TO INSTALLATIONAND OPERATION, BY PROCEEDING WITHLIFT INSTALLATION AND OPERATION YOU AGREE THAT YOU FULLY UNDERSTAND THE FULL CONTENTS OF THIS MANUAL. FORWARD THIS MANUAL TO ALL OPERATORS. FAILURE TO OPERATE THIS EQUIPMENT AS DIRECTED MAY CAUSE INJURY OR DEATH.

INSTALLATION AND OPERATION MANUAL

10,000 POUND CAPACITY SURFACE MOUNTED TWO-POST LIFTS

MODELS:

XPR-10 XPR-10A XPR-10-168 XPR-10-168 XPR-104-168 XPR-10-LP XPR-104-LP XPR-10-LP-168 XPR-104-LP-168 XPR-7A-168 XPR-7A-LP XPR-7A-LP

ORIGINAL INSTRUCTIONS IN ENGLISH LANGUAGE

Keep this operation manual near the machine at all times. Make sure that ALL USERS read this manual.

RECEIVING
The shipment should be thoroughly inspected as soon as it is received. The signed Bill of Lading is acknowledgement by the shipping carrier as receipt of this product as listed in your invoice as being in a good condition of shipment. If any of these goods listed on this Bill of Lading are missing or damaged, do not accept goods until the shipping carrier makes a notation on the freight bill of the missing or damaged goods. Do this for your own protection.

BE SAFE
Your new lift was designed and built with safety in mind.
However, your overall safety can be increased with proper training and thoughtful operation on the part of the operator.
DO NOT operate or repair this equipment without reading this manual and the important safety instructions shown inside. Keep this operation manual near the lift at all times.
Make sure that ALL USERS read and understand this manual.



1645 Lemonwood Dr. Santa Paula, CA. 93060, USA Toll Free 1-800-253-2363 Tel: 1-805-933-9970 Fax: 1-805-933-9160 wwwbendpak.com

READ FIRST

2. Vendor Information			
Approved Vendor	Vendor Part #	Contact #	Preferred Vendor
1)			

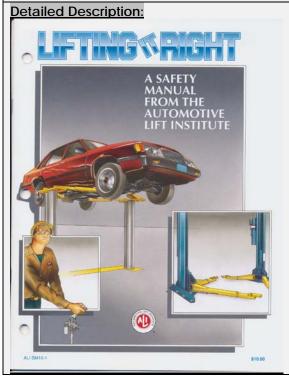


BENDPAK Number:	5900147
MRP Description:	SAFETY MANUAL ALI / SM 93-1
Date:	12/28/2010
ECO:	00431

1. Engineering Specification

Application:

ALI SAFETY MANUAL



2. Vendor Information

Approved Vendor	Vendor Part #	Contact #	Preferred Vendor
1)			



BENDPAK Number:	5900151
MRP Description:	BENDPAK #90 WARRANTY CARD
Date:	12/28/2010
ECO:	00431

1. Engineering Spe	ecification				
Application:		_			
CUSTOMER WA)			
Detailed Description	on:				
0					
W	ARRANTY RI	EGISTRATIO	ON CAR	D	
is also available a	MUST be filled out and it: www.bendpak.com/suj with future updates, applexedite any pos	port/register-your-pi	oduct. Your co al service bulle	operation will help	
MODEL NO:	SERIAL NO:		PURCHASE DATE	E: //	
NAME:					
COMPANY NAME:					
ADDRESS:					
CITY:			_ STATE:	ZIP:	
BUSINESS PHONE: ()	FAX: (_)		
CELL PHONE: ()	OTHER PHONE: (_)		
	ALER) COMPANY NAME:				
CITY:			_ STATE:	ZIP:	
BUSINESS PHONE: ()	FAX: (_)		
Thank you for your	cooperation.	Bendl PROVIDING AUTOMOTIVE SE	Pak,	Ranger. PRODUCTS	
	780	IN.			

2. Vendor Information Approved Vendor Vendor Part # Contact # Preferred Vendor 1)

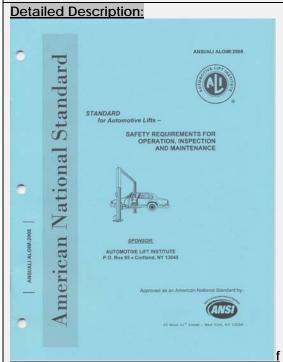


BENDPAK Number:	5900152
MRP Description:	ALIGN OIM OPERATION INSPECTION & MAINTENANCE
Date:	12/28/2010
ECO:	00431

1. Engineering Specification

Application:

ALI OPERATION INSPECTION & MAINTENANCE MANUAL

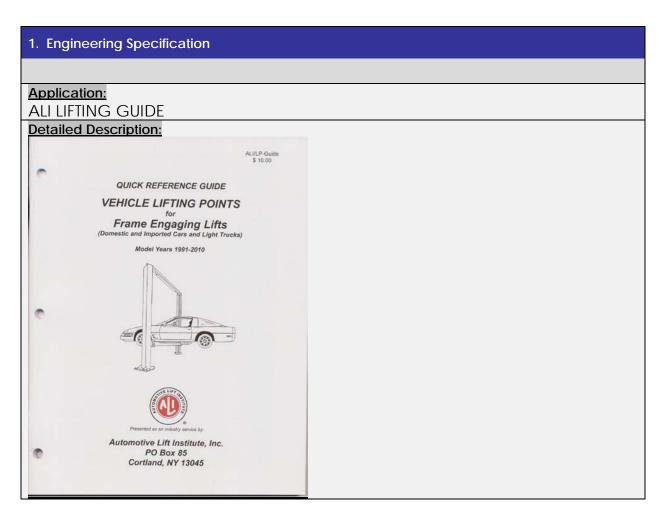


2. Vendor Information

Approved Vendor	Vendor Part #	Contact #	Preferred Vendor
1)			



BENDPAK Number:	5900280
MRP Description:	ALI/LP FRAME ENGAGING LIFTS GUIDE
Date:	12/28/2010
ECO:	00431



2. Vendor Information Approved Vendor Vendor Part # Contact # Preferred Vendor 1)



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:

<u>SIZE:</u> 14" L x 8.5" W (356mm x 216mm)



Automotive Lift Institute, Inc WL 101 Series Label Kit



2. Vendor Information

Approved Vendor	Vendor Part #	Contact #	Preferred Vendor
1)			



BENDPAK Number:	5905151
MRP Description:	SAFETY TIPS CARD ALI-ST 90
Date:	12/28/2010
ECO:	00431

Application: ALI SAFETY TIPS Detailed Description: Automotive Lift SAFETY TIPS First free short with you when the you did as constant entered to your fit created. It inspects plays when the your did as the state of the your fit created. It inspects plays when the your did as the state of the your fit or the first inspects to the state of the your fit or the first inspects to the state of the your fit or the first inspects to the state of the your fit or the first inspects to the state of the your fit of the first inspects to the state of the your fit of the first inspects to the state of the your fit of the first inspects to the state of the your fit of the first inspects to the state of the your fit of the first inspects to the state of the your fit of the first inspects to the your fit of the first inspects to the state of the your fit of the first inspects to the your fit of the first inspects to the your fit of the your fit of the first inspects to the your fit of th

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