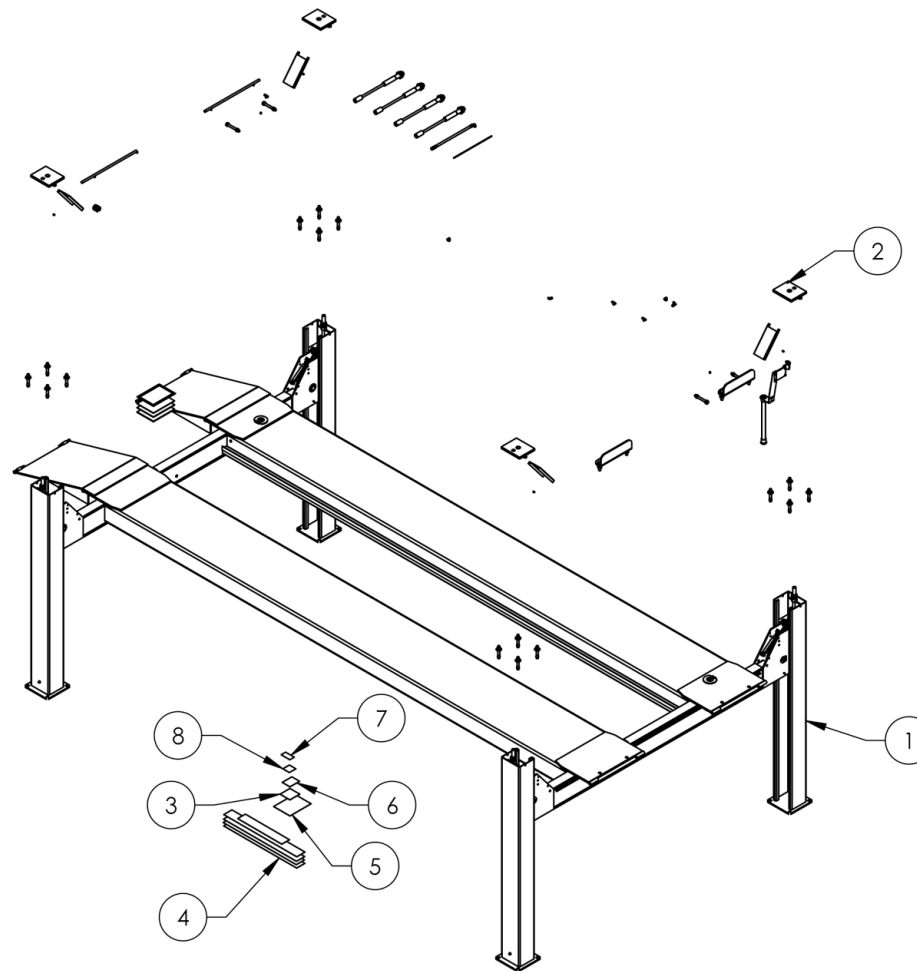


Service Manual

Service Parts & Diagrams

HDS-35

BendPak SKU 5260071
HDS-35 Four-Post Car Lift
Version C
06/03/2016



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

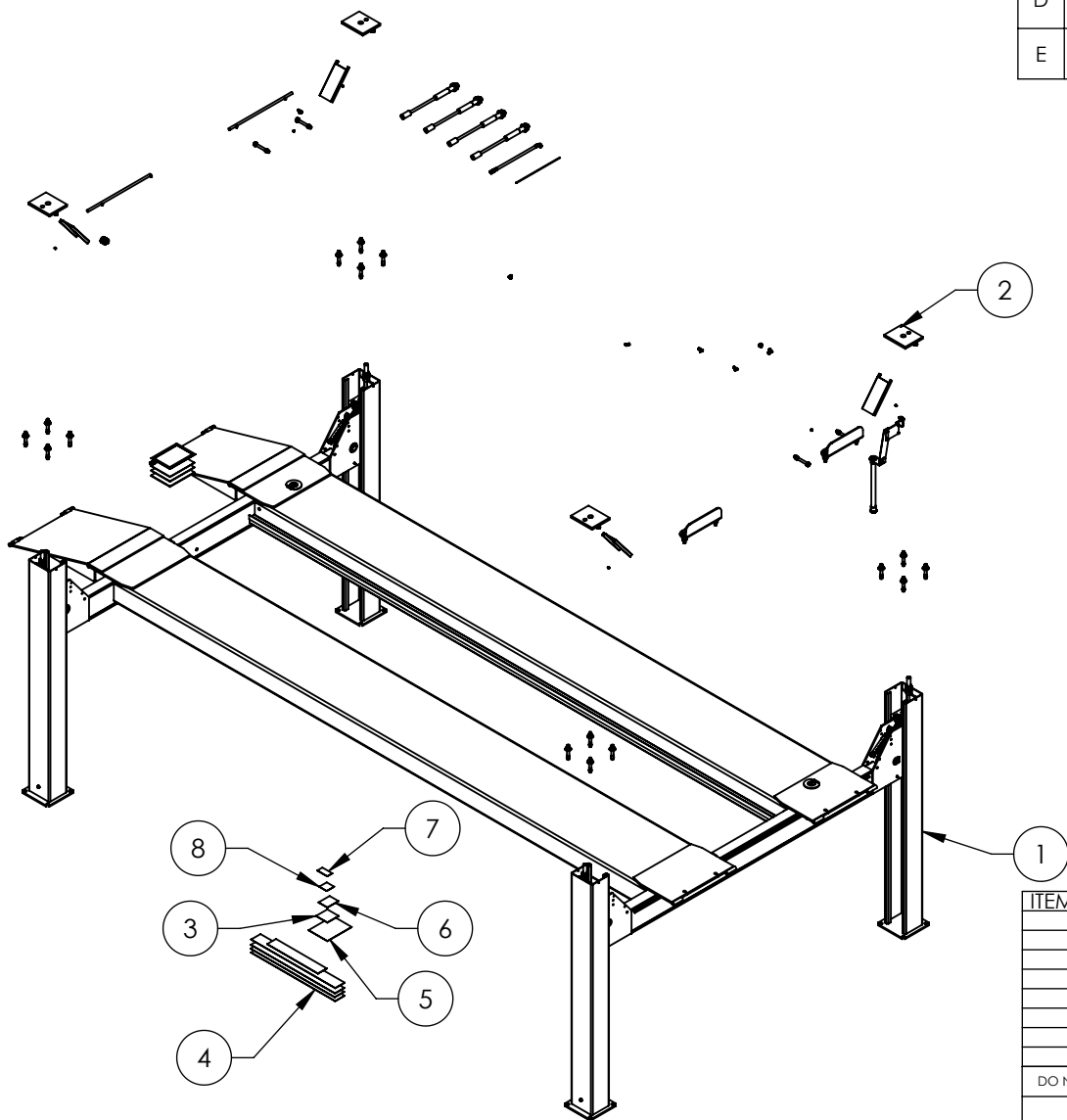
Domestic Sales & Service

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

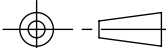
REVISION				
REV	DESCRIPTION	DATE	EDITED BY	ECO#
C	ADDED 5905103, 5905200, 5905408, 5905465, 5905940, AND 5930605, UPDATED BOM REVISION	08/04/2015	TM	00683
D	REPLACED 5930605 WITH 5905953, REPLACED 5905408 WITH 5905402, UPDATED BOM REVISIONS	12/10/2015	JM	00724
E	5905402 REPLACED BY 5905408, UPDATED BOM REVISION	01/04/2016	JM	00741

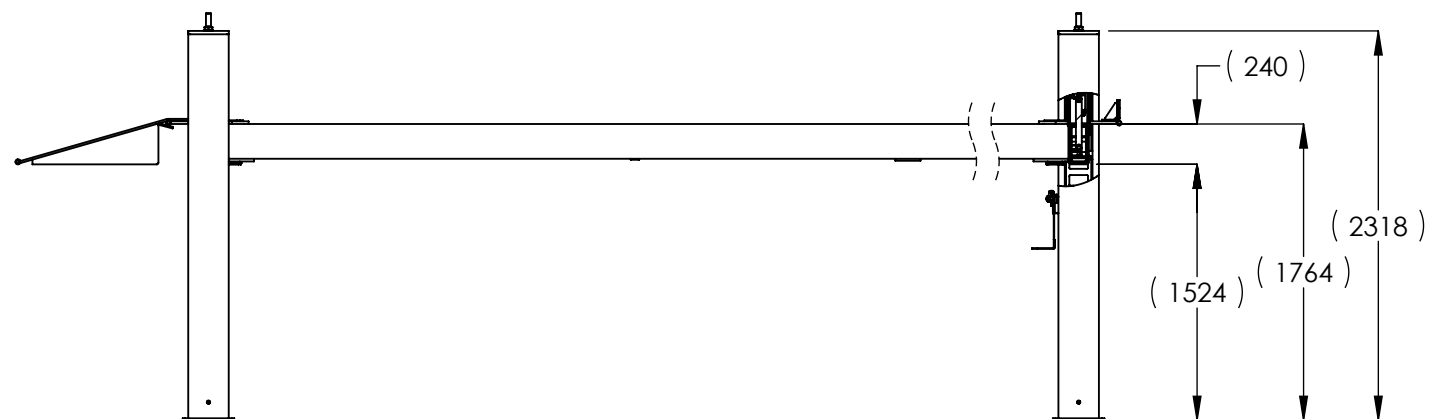
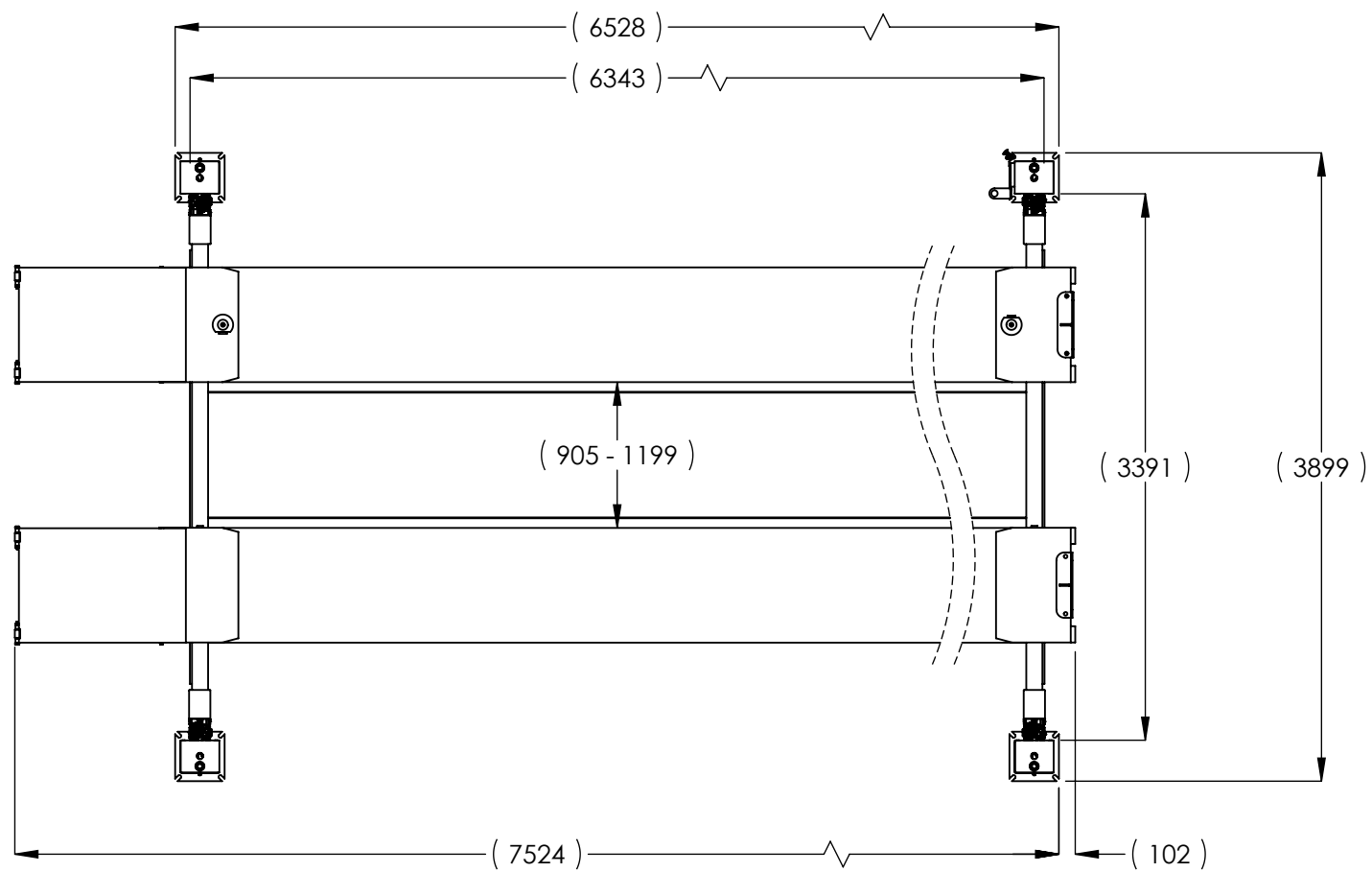


NOTE: UNLESS OTHERWISE SPECIFIED.

- SEE SHIPPING INSTRUCTIONS FOR FINAL PACKAGING
- ALL LABELS TO BE APPLIED TO POSTS AFTER PAINTING.
- SEE ATTACHED LABEL PLACEMENT SHEET

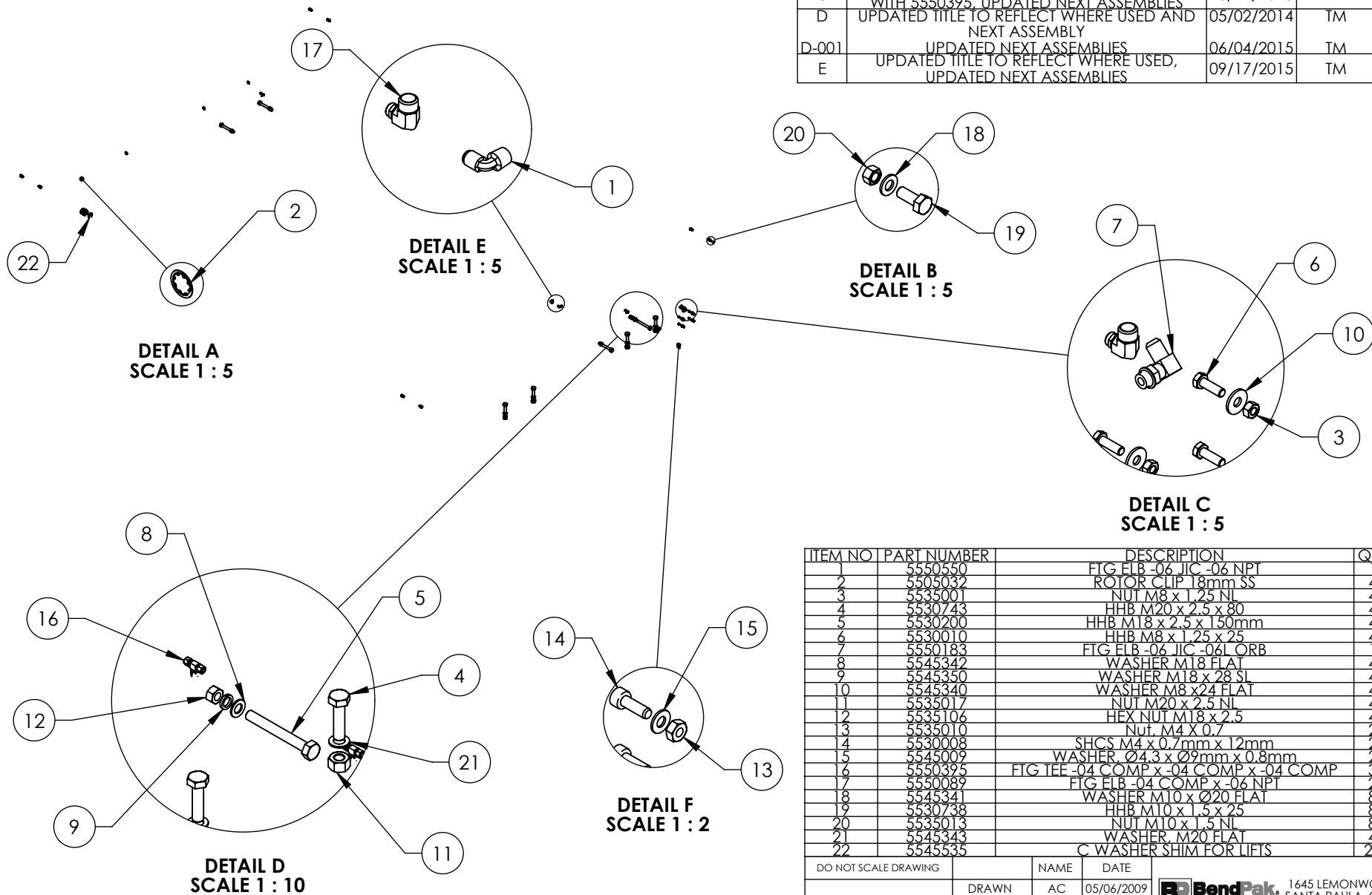
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	REV
1	5245015	HDS-35 LIFT SUPERSTRUCTURE	1	E
2	5250177	PARTS BOX HDS-35	1	E
3	5905465	MANUFACTURER LABEL	1	--
4	5905200	4 POST DECAL KIT, LESS ALI	1	B
5	5905103	WARNING ALI/WL 200	1	--
6	5905408	MAX CAP DANGER 35K	1	--
7	5905940	PRODUCT DATA LABEL	1	--
8	5905953	SERIAL NUMBER INTERIOR TAG PLATE	1	--

DO NOT SCALE DRAWING		NAME	DATE	 BendPak. HOUSTON, TEXAS 77060-1000 1645 LEMONWOOD DR. SANTA PAULA, CA 93060	
DRAWN		TM	09/22/2014		
CHECKED					
	THIRD ANGLE PROJECTION			TITLE: HDS-35 PRODUCTION LIFT VER C (CE CERT)	
					
	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
				A 5260071	E
SCALE: 1:60				SHEET 1 OF 2	



 1645 LEMONWOOD DR. SANTA PAULA, CA 93060		
TITLE: HDS-35 PRODUCTION LIFT VER C (CE CERT)		
SIZE	DWG. NO.	REV
A	5260071	E
SCALE: 1:45		SHEET 2 OF 2

REVISION		DATE	EDITED BY	ECO#
REV	DESCRIPTION			
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



ITEM NO	PART NUMBER	DESCRIPTION	QTY	REV
1	5550550	FTG FLB -06 JIC -06 NPT	1	--
2	5505032	ROTOR CLIP 18mm SS	4	--
3	5535001	NUT M8 x 1.25 NL	4	--
4	5530743	HHB M20 x 2.5 x 80	4	--
5	5530200	HHB M18 x 2.5 x 150mm	4	--
6	5530010	HHB M8 x 1.25 x 25	4	--
7	5550183	FTG FLB -06 JIC -06L ORB	1	--
8	5545342	WASHER M18 FLAT	4	--
9	5545350	WASHER M18 x 28 SL	4	--
10	5545340	WASHER M8 x 24 FLAT	4	--
11	5535017	NUT M20 x 2.5 NL	4	--
12	5535106	HEX NUT M18 x 2.5	4	--
13	5535010	Nut, M4 X 0.7	2	--
14	5530008	SHCS M4 x 0.7mm x 12mm	2	--
15	5545009	WASHER, Ø4.3 x Ø9mm x 0.8mm	2	--
16	5550395	FTG TEE -04 COMP x -04 COMP x -04 COMP	3	--
17	5550089	FTG FLB -04 COMP x -06 NPT	2	--
18	5545341	WASHER M10 x Ø20 FLAT	8	--
19	5530738	HHB M10 x 1.5 x 25	8	--
20	5535013	NUT M10 x 1.5 NL	8	--
21	5545343	WASHER, M20 FLAT	4	--
22	5545535	C WASHER SHIM FOR LIFTS	20	--

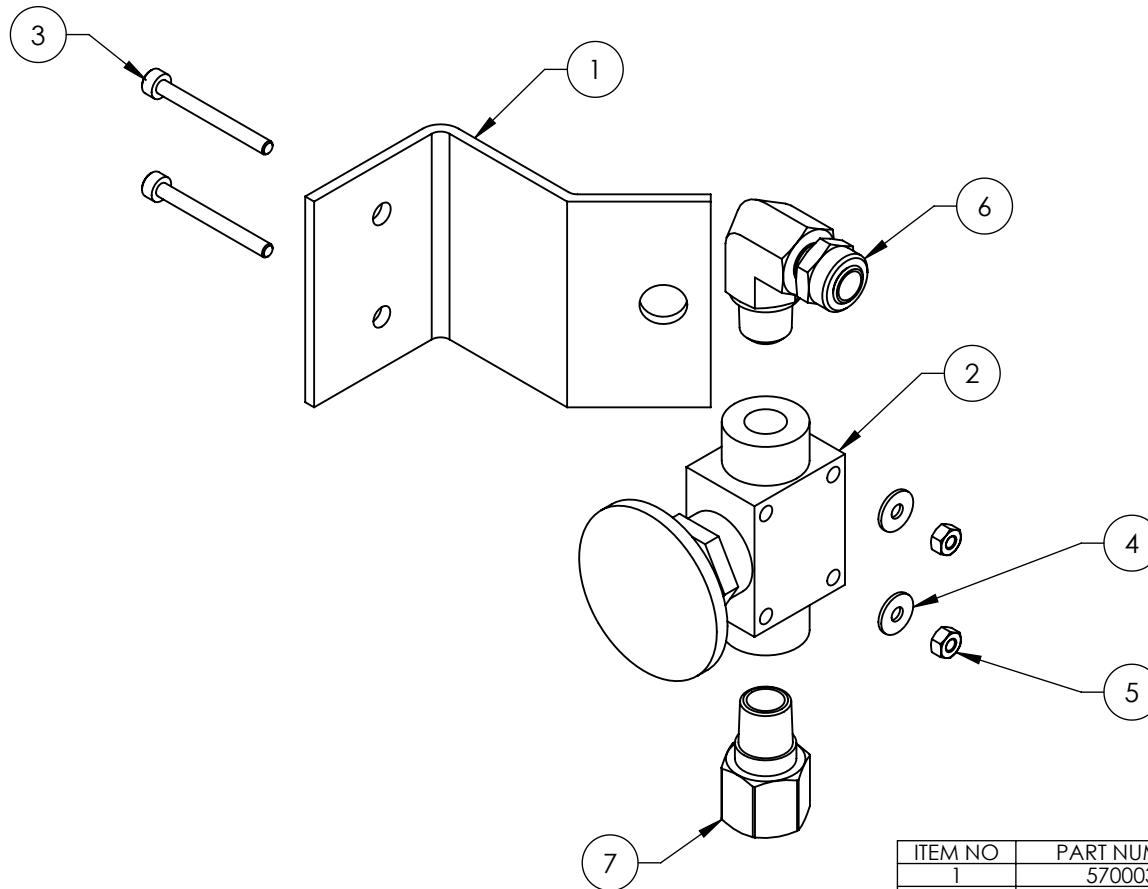
NOTE: UNLESS OTHERWISE SPECIFIED.

1. SEE SHIPPING INSTRUCTIONS FOR FINAL PACKAGING

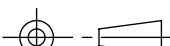
NEXT ASSEMBLY
5250159
5250172
5250175
5250177
5250179
5250364

DO NOT SCALE DRAWING		NAME	DATE	1645 LEMONWOOD DR. SANTA PAULA, CA 93060
DIMENSIONS ARE IN MM 	DRAWN	AC	05/06/2009	
	CHECKED			
THIRD ANGLE PROJECTION				TITLE: HDS-27/35 SERIES PARTS BAG
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. A 5174600		REV E
SCALE: 1:50				SHEET 1 OF 1

REVISION				
REV	DESCRIPTION	DATE	EDITED BY	ECO#
D	UPDATED NEXT ASSEMBLY, ADDED 5550486	02/24/2010	AC	00333
D-001	UPDATED NEXT ASSEMBLY	01/21/2011	TM	00439
D-010	UPDATED NEXT ASSEMBLIES	07/24/2013	TM	00611
E	REPLACED 5550481 WITH 5550087	10/29/2013	TM	00593
F	REPLACED 5590240 WITH 5590175, UPDATED NEXT ASSEMBLIES	05/05/2015	MR	00683



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	5545024	WASHER M3 x 9mm	2	-
5	5535020	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	-

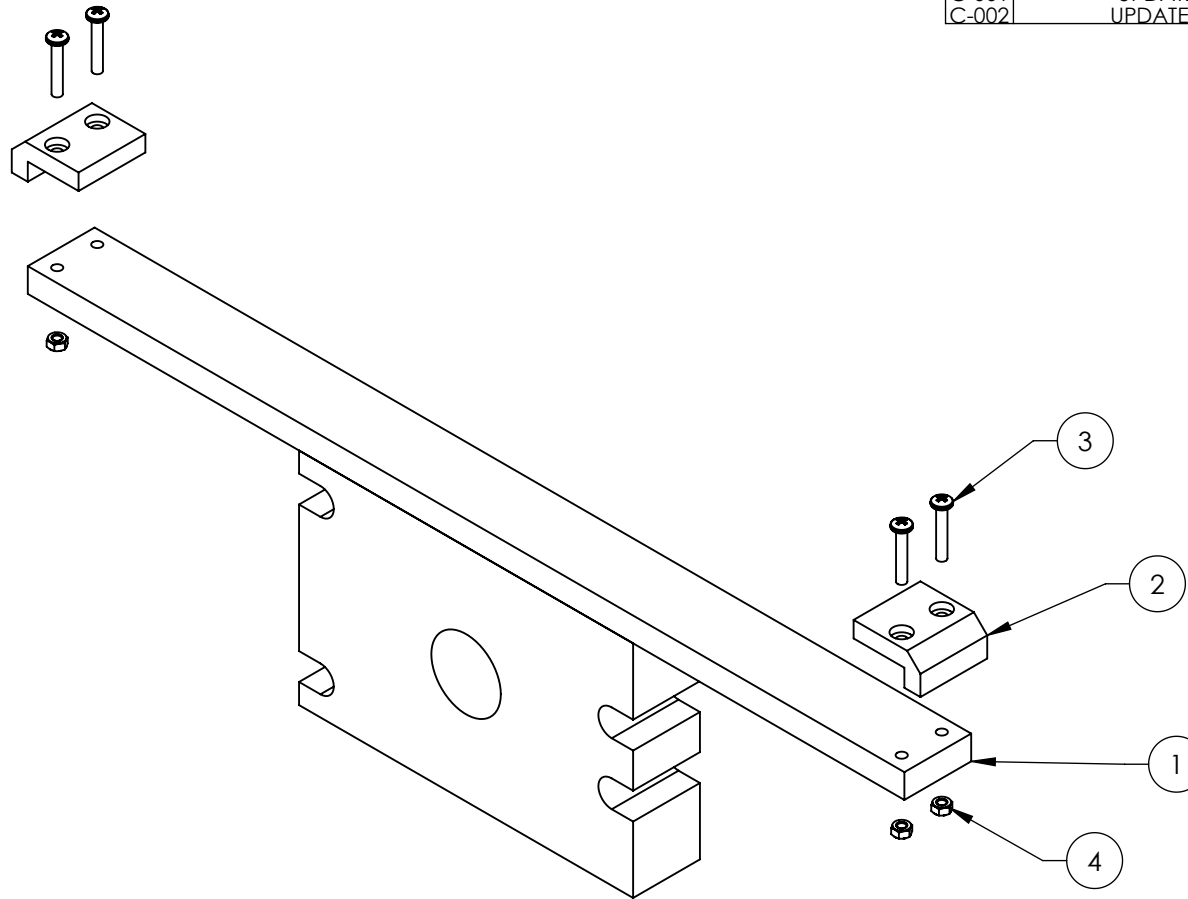
DO NOT SCALE DRAWING		NAME	DATE	 BendPak. 1645 LEMONWOOD DR. MOVING AUTOMOTIVE SERVICE SOLUTIONS SANTA PAULA, CA 93060	
DRAWN		AC	3/14/2008		
CHECKED		CA	09/02/2015		
DIMENSIONS ARE IN MM 		THIRD ANGLE PROJECTION		TITLE:	
				PUSH BUTTON AIR ASSEMBLY	
		PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED 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.	
A 5215096				F	
SCALE: 2:3				SHEET 1 OF 1	

NOTE: UNLESS OTHERWISE SPECIFIED.

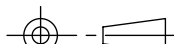
1. ASSEMBLE ITEMS AS SHOWN

NEXT ASSEMBLY
HD/HDS/HDSO
SERIES
5250118
5250249
5250364

REVISION				
REV	DESCRIPTION	DATE	EDITED BY	ECO#
A	DERIVED FROM H-242, PRODUCTION RELEASE	10/14/2008	GJZ	00241
B	UPDATEED BOM REVISION	03/08/2010	TM	00333
C	UPDATED TITLE, UPDATED BOM REVISION	05/17/2010	TM	00358
C-001	UPDATED NEXT ASSEMBLY	08/17/2010	AC	00388
C-002	UPDATED NEXT ASSEMBLIES	09/24/2015	TM	00724



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	REV
1	5620186	HD-35 SERIES CYLINDER FLANGE ARM	1	C
2	5716153	WELDMENT	2	B
3	5530701	HDS-27/35 SERIES ALIGNMENT BLOCK	4	-
4	5535357	NUT M6 x 1.0 NL	4	-

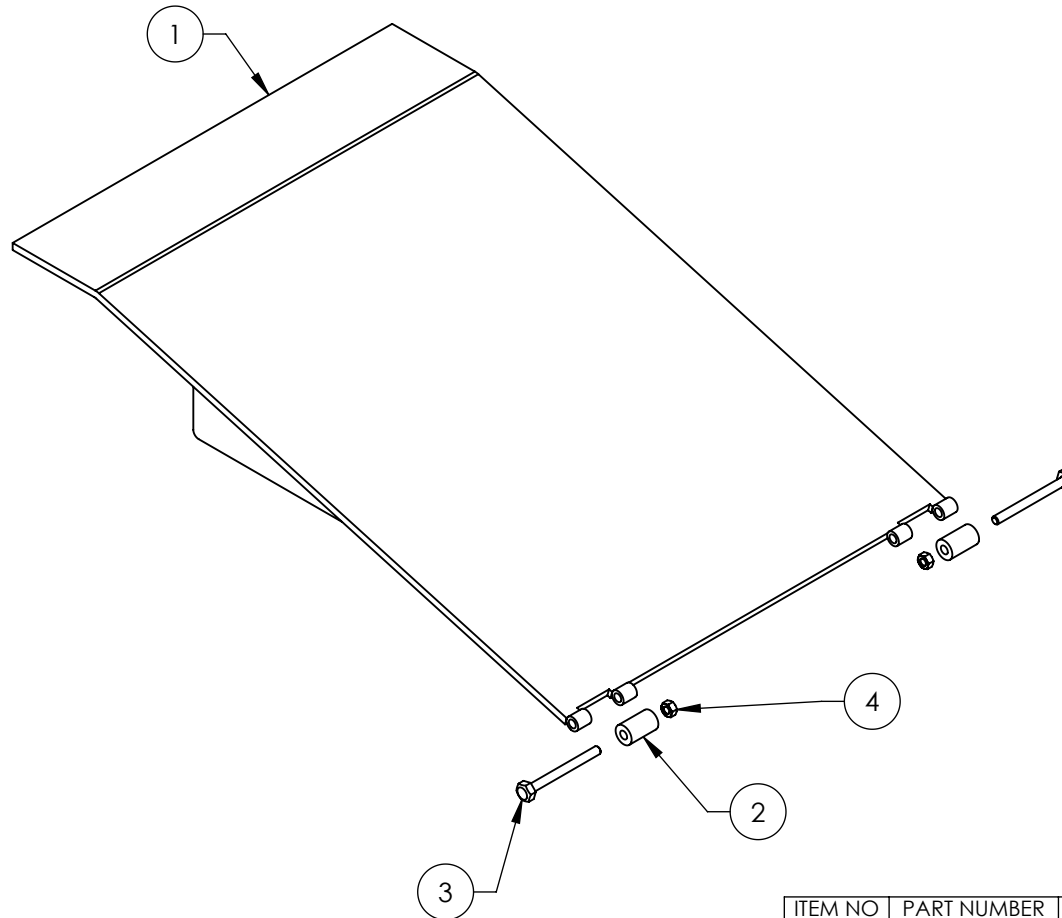
DO NOT SCALE DRAWING		NAME	DATE	BendPak. 1645 LEMONWOOD DR. MOVING AUTOMATE SERVICE SOLUTIONS SANTA PAULA, CA 93060		
DRAWN		GJZ	10/14/2008	TITLE: HD-35 SERIES CYLINDER FLANGE ARM ASSEMBLY		
CHECKED						
DIMENSIONS ARE IN MM 		THIRD ANGLE PROJECTION 		SIZE	DWG. NO.	REV
		PROPRIETARY AND CONFIDENTIAL 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.		A	5215152	C
SCALE: 1:4				SHEET 1 OF 1		

NOTE: UNLESS OTHERWISE SPECIFIED.

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

NEXT ASSEMBLY
5215149
5215240
5215385

REVISION				
REV	DESCRIPTION	DATE	EDITED BY	ECO#
B	UPDATED BOM REVISION	11/26/2012	TM	00563
C	UPDATED BOM REVISION AND NEXT ASSEMBLIES	05/15/2013	TM	00593
D	UPDATED BOM REVISION	09/09/2014	TM	00666
D-001	UPDATED NEXT ASSEMBLIES	09/25/2014	TM	00666
D-002	UPDATED NEXT ASSEMBLIES	09/24/2015	TM	00724



ITEM NO	PART NUMBER	DESCRIPTION	QTY	REV
1	5620188	HDS-35 DRIVE UP RAMP WELDMENT	1	E
2	5575663	HDS-27/35 DRIVE UP RAMP WHEEL	2	B
3	5530035	HHB M12 x 1.75 x 130	2	-
4	5535012	NUT M12x1.75 NL	2	-

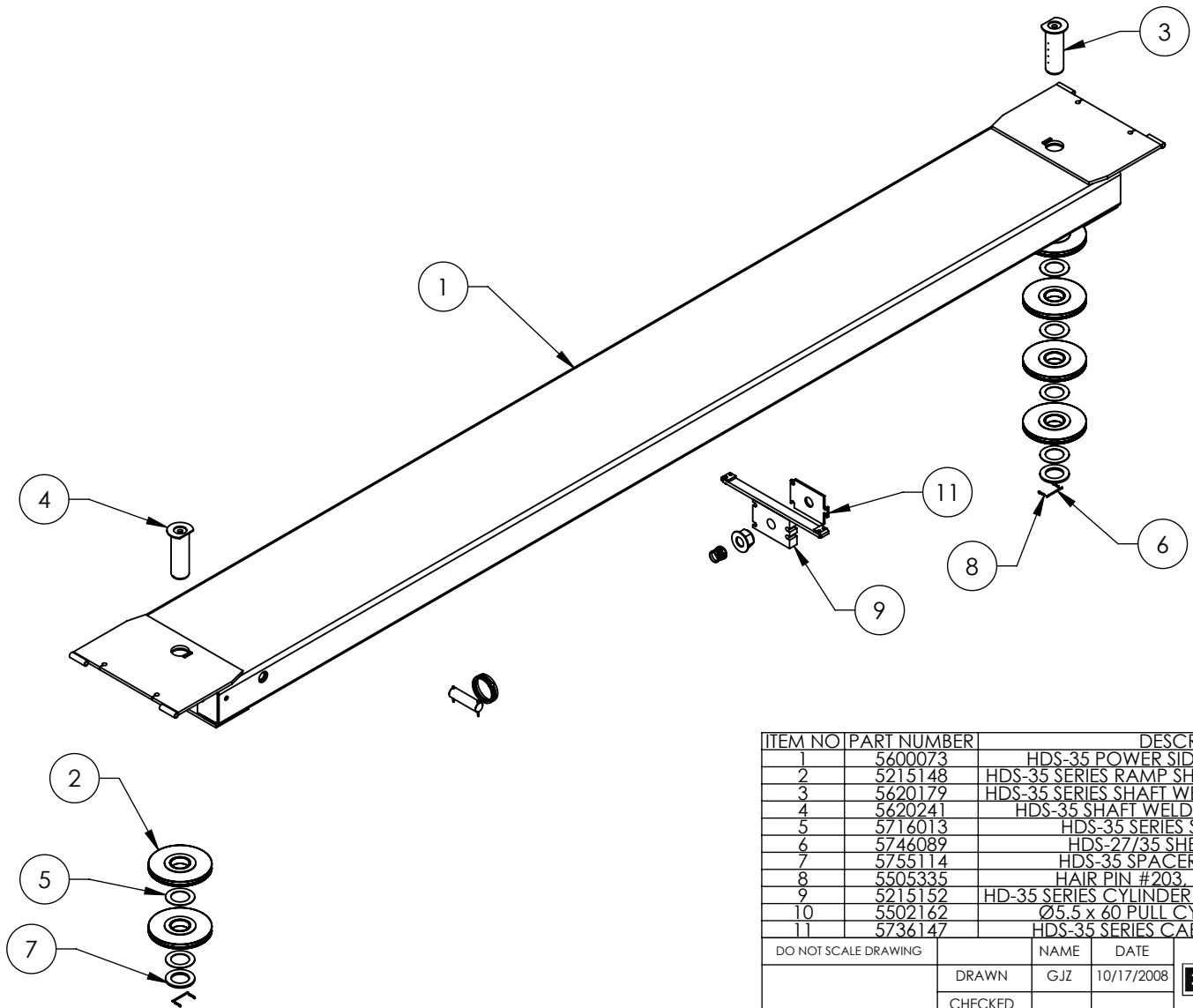
DO NOT SCALE DRAWING		NAME	DATE	 BendPak. MOVING AUTOMOTIVE SERVICE SOLUTIONS 1645 LEMONWOOD DR. SANTA PAULA, CA 93060		
DRAWN		GJZ	10/15/2008			
CHECKED				TITLE: HDS-35 SERIES DRIVE UP RAMP ASSEMBLY		
THIRD ANGLE PROJECTION						
DIMENSIONS ARE IN MM		PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED 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
				A	5215153	D
SCALE: 1:10				SHEET 1 OF 1		

NOTE: UNLESS OTHERWISE SPECIFIED.

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

NEXT ASSEMBLY
5210153
5245015
5245019
5245034
5245037

REVISION				
REV	DESCRIPTION	DATE	EDITED BY	ECO#
M	REMOVED 5535145, 5505715 AND 5505119	01/29/2015	MR	00675
N	UPDATED BOM REVISION	05/28/2015	TM	00683
P	REMOVED 5550026 UPDATED BOM REVISIONS	09/21/2015	TM	00724

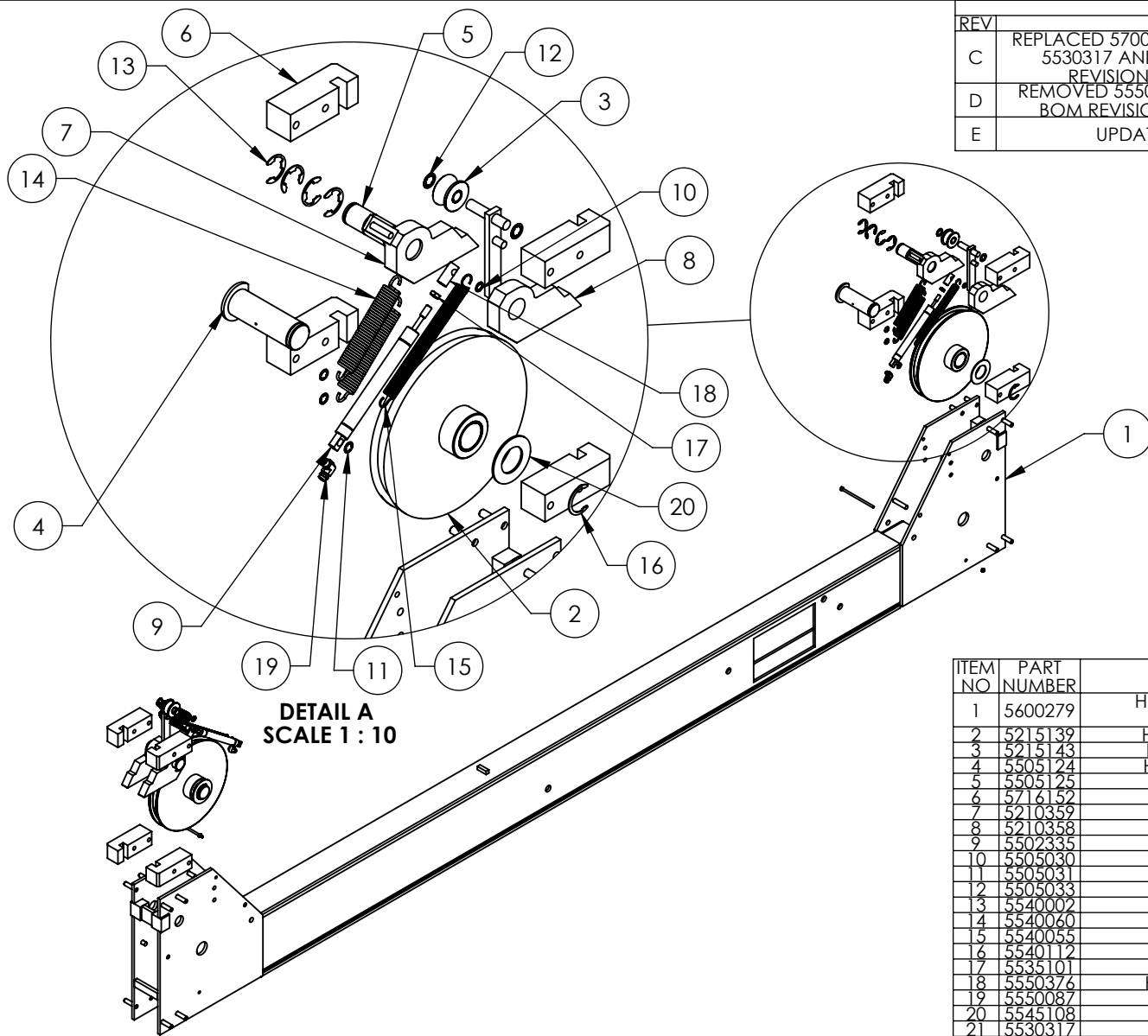


NOTE: UNLESS OTHERWISE SPECIFIED.

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

ITEM NO	PART NUMBER	DESCRIPTION	QTY	REV
1	5600073	HDS-35 POWER SIDE RAMP WELDMENT	1	H
2	5215148	HDS-35 SERIES RAMP SHEAVE ROLLER ASSEMBLY	6	B
3	5620179	HDS-35 SERIES SHAFT WELDMENT, 4 SHEAVE END	1	A
4	5620241	HDS-35 SHAFT WELDMENT, 2 SHEAVE END	1	A
5	5716013	HDS-35 SERIES SHEAVE SPACER	6	A
6	5746089	HDS-27/35 SHEAVE SHAFT PIN	2	B
7	5755114	HDS-35 SPACER, RAMP SHEAVE	2	A
8	5505335	HAIR PIN #203, Ø0.093" X 1 5/8"	4	-
9	5215152	HD-35 SERIES CYLINDER FLANGE ARM ASSEMBLY	1	C
10	5502162	Ø5.5 x 60 PULL CYLINDER ASSEMBLY	1	E
11	5736147	HDS-35 SERIES CABLE RETAINER PLATE	1	B

DO NOT SCALE DRAWING		NAME	DATE	 BendPak. MOVING AUTOMATIC BOND EQUIPMENT 1645 LEMONWOOD DR. SANTA PAULA, CA 93060		
DIMENSIONS ARE IN MM	DRAWN	GJZ	10/17/2008			
	CHECKED					
	THIRD ANGLE PROJECTION			TITLE: HDS-35 POWER SIDE RAMP ASSEMBLY		
	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
				A	5215240	P
				SCALE: 1:32		SHEET 1 OF 2



DETAIL A
SCALE 1 : 10

REVISION		DATE	EDITED BY	ECO#
REV	DESCRIPTION			
C	REPLACED 5700164 WITH 5716633, REMOVED 5530317 AND 5535357, UPDATED BOM REVISION AND NEXT ASSEMBLIES	09/09/2014	TM	00666
D	REMOVED 5550026 AND 5716633, UPDATED BOM REVISIONS AND NEXT ASSEMBLIES	09/21/2015	TM	00724
E	UPDATED BOM REVISIONS	12/31/2015	JM	00741

ITEM NO	PART NUMBER	DESCRIPTION	QTY	REV
1	5600279	HDS-27/35 SERIES LARGE WINDOW CROSSTUBE WELDMENT	1	J
2	5215139	HDS-35 SERIES CROSSTUBE SHEAVE ASSEMBLY	2	A
3	5215143	HD/HDS-35 SERIES SAFETY ROLLER ASSEMBLY	2	B
4	5505124	HDS-27/35 SERIES CROSS TUBE SHEAVE SHAFT	2	C
5	5505125	HDS-27/35 SAFETY PIN	2	C
6	5716152	HDS-27/35 SERIES PLASTIC SLIDE BLOCK	8	C
7	5210359	HDS-27/35 SERIES SAFETY WELDMENT #1	2	B
8	5210358	HDS-27/35 SERIES SAFETY WELDMENT #2	2	B
9	5502335	AIR CYLINDER, Ø.75 x 4.0" STROKE	2	-
10	5505030	ROTOR CLIP 10mm SS	3	-
11	5505031	ROTOR CLIP 12mm SS	6	-
12	5505033	ROTOR CLIP 16mm SS	4	-
13	5540002	E RING Ø1.375" OD TRUARC X5133-137	8	-
14	5540060	SPRING Ø29 x 178mm, SLACK SAFETY	4	A
15	5540055	SPRING Ø19 x 241mm, AIR CYLINDER	2	A
16	5540112	SNAP RING: TRUARC 5103-175	2	-
17	5535101	3/8-16 HEX NUT JAM	2	-
18	5550376	HDS-27/35 SERIES ADAPTER, 1" AIR CYLINDER	2	B
19	5550087	FTG ELB -04 COMP x -02 NPT	2	-
20	5545108	WASHER M45 x 80 FLAT	2	-
21	5530317	HHB M6 x 1 x 136	2	-
22	5535357	NUT M6 x 1.0 NL	2	-

DO NOT SCALE DRAWING

DIMENSIONS ARE IN MM

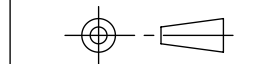


NAME DATE

DRAWN SH 04/16/2013

CHECKED

THIRD ANGLE PROJECTION



PROPRIETARY AND CONFIDENTIAL
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BendPak 1645 LEMONWOOD DR.
SANTA PAULA, CA 93060

TITLE: HDS-35 SERIES LARGE WINDOW CROSSTUBE ASSEMBLY

SIZE DWG. NO. REV

A 5215598 E

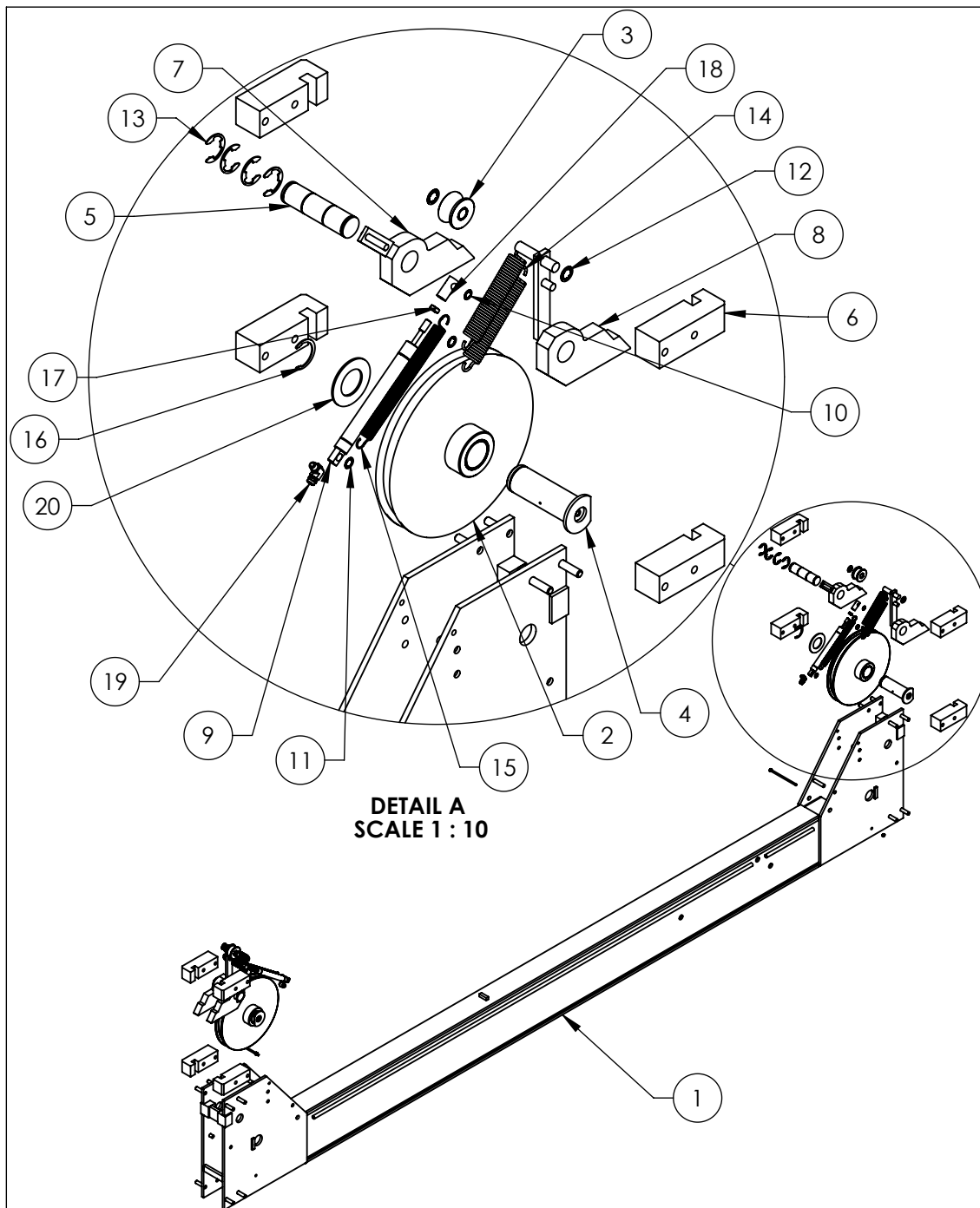
SCALE: 1:20

SHEET 1 OF 1

NOTE: UNLESS OTHERWISE SPECIFIED.

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

NEXT ASSEMBLY
5210153
5245015
5245019
5245034
5245037



DETAIL A
SCALE 1 : 10

NOTE: UNLESS OTHERWISE SPECIFIED.

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

NEXT ASSEMBLY
5245015
5245019
5245037

REVISION		DATE	EDITED BY	ECO#
REV	DESCRIPTION			
C	REPLACED 5700164 WITH 5716633, REMOVED 5530317 AND 5535357, UPDATED BOM REVISION AND NEXT ASSEMBLIES	09/09/2014	TM	00666
D	REMOVED 5550026 AND 5716633, UPDATED BOM REVISIONS AND NEXT ASSEMBLIES	09/21/2015	TM	00724
E	UPDATED BOM REVISIONS	01/25/2016	JM	00741

ITEM NO	PART NUMBER	DESCRIPTION	QTY	REV
1	5600293	HDS-27/35 SERIES SMALL WINDOW CROSSTUBE WELDMENT	1	J
2	5215139	HDS-35 SERIES CROSSTUBE SHEAVE ASSEMBLY	2	A
3	5215143	HD/HDS-35 SERIES SAFETY ROLLER ASSEMBLY	2	B
4	5505124	HDS-27/35 SERIES CROSS TUBE SHEAVE SHAFT	2	C
5	5505125	HDS-27/35 SAFETY PIN	2	C
6	5716152	HDS-27/35 SERIES PLASTIC SLIDE BLOCK	8	C
7	5210359	HDS-27/35 SERIES SAFETY WELDMENT #1	2	B
8	5210358	HDS-27/35 SERIES SAFETY WELDMENT #2	2	B
9	5502335	AIR CYLINDER, Ø.75 x 4.0" STROKE	2	-
10	5505030	ROTOR CLIP 10mm SS	2	-
11	5505031	ROTOR CLIP 12mm SS	4	-
12	5505033	ROTOR CLIP 16mm SS	4	-
13	5540002	E RING Ø1.375" OD TRUARC X5133-137	8	-
14	5540060	SPRING Ø29 x 178mm. SLACK SAFETY	4	A
15	5540055	SPRING Ø19 x 241mm. AIR CYLINDER	2	A
16	5540112	SNAP RING: TRUARC 5103-175	2	-
17	5535101	3/8-16 HEX NUT JAM	2	-
18	5550376	HDS-27/35 SERIES ADAPTER, 1" AIR CYLINDER	2	-
19	5550087	FTG ELB -04 COMP x -02 NPT	2	-
20	5545108	WASHER M45 x 80 FLAT	2	-
21	5530317	HHB M6 x 1 x 136	2	-
22	5535357	NUT M6 x 1.0 NL	2	-

DO NOT SCALE DRAWING

DIMENSIONS ARE IN MM



NAME	DATE
DRAWN	TM 04/29/2013
CHECKED	

THIRD ANGLE PROJECTION



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.

BendPak 1645 LEMONWOOD DR.
SANTA PAULA, CA 93060

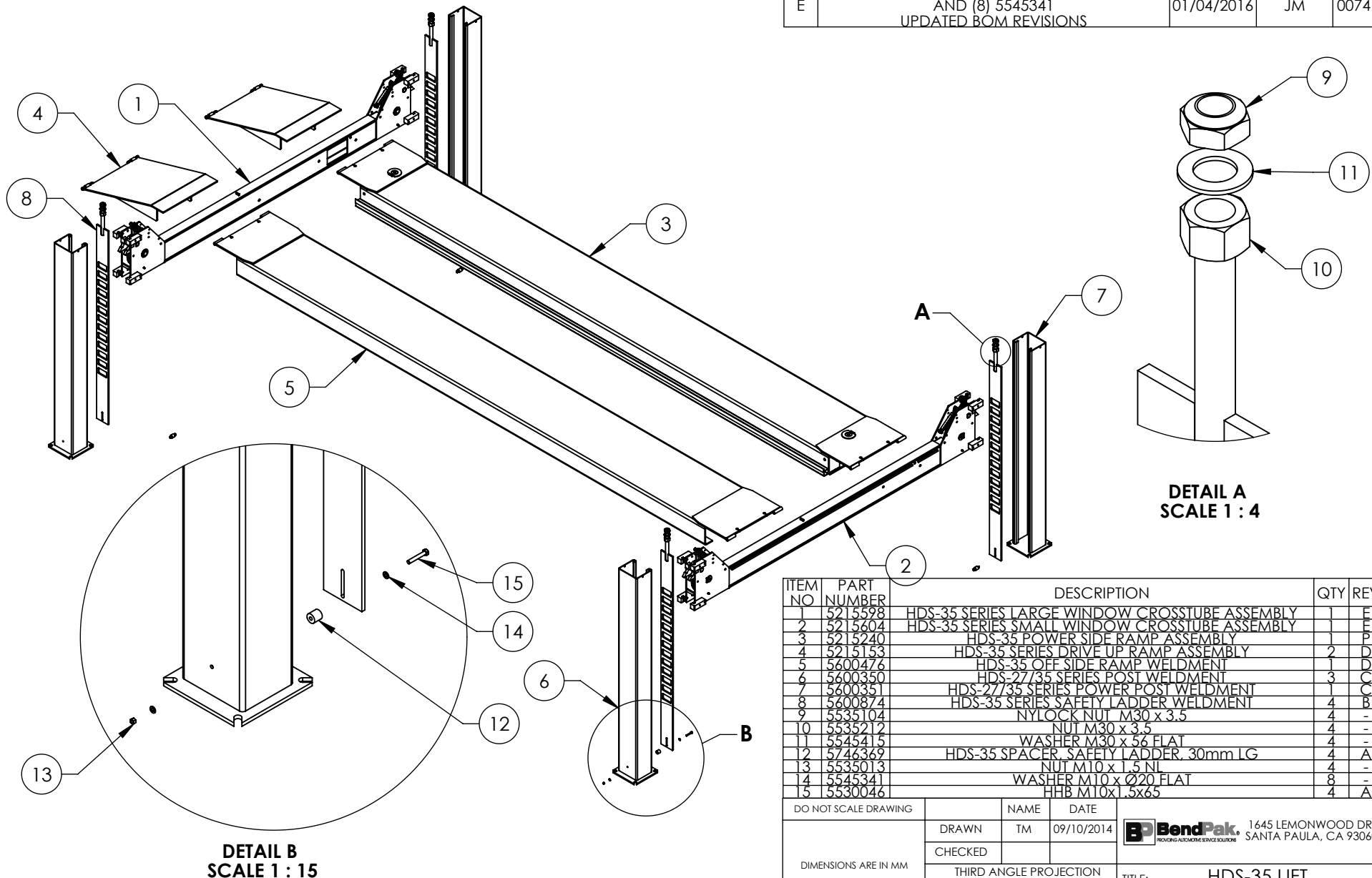
TITLE: HDS-35 SERIES SMALL WINDOW CROSSTUBE ASSEMBLY

SIZE	DWG. NO.	REV
A	5215604	E

SCALE: 1:25

SHEET 1 OF 1

REVISION				
REV	DESCRIPTION	DATE	EDITED BY	ECO#
C	UPDATED BOM REVISION	05/04/2015	MR	00683
D	UPDATED BOM REVISIONS	10/07/2015	TM	00724
E	ADDED (4) 5746369, (4) 5530046, (4) 5535013 AND (8) 5545341 UPDATED BOM REVISIONS	01/04/2016	JM	00741



ITEM NO	PART NUMBER	DESCRIPTION	QTY	REV
1	5215598	HDS-35 SERIES LARGE WINDOW CROSSTUBE ASSEMBLY	1	E
2	5215604	HDS-35 SERIES SMALL WINDOW CROSSTUBE ASSEMBLY	1	E
3	5215240	HDS-35 POWER SIDE RAMP ASSEMBLY	1	P
4	5215153	HDS-35 SERIES DRIVE UP RAMP ASSEMBLY	2	D
5	5600476	HDS-35 OFF SIDE RAMP WELDMENT	1	D
6	5600350	HDS-27/35 SERIES POST WELDMENT	3	C
7	5600351	HDS-27/35 SERIES POWER POST WELDMENT	1	C
8	5600874	HDS-35 SERIES SAFETY LADDER WELDMENT	4	B
9	5535104	NYLOCK NUT M30 x 3.5	4	-
10	5535212	NUT M30 x 3.5	4	-
11	5545415	WASHER M30 x 56 FLAT	4	-
12	5746369	HDS-35 SPACER, SAFETY LADDER, 30mm LG	4	A
13	5535013	NUT M10 x 1.5 NL	4	-
14	5545341	WASHER M10 x Ø20 FLAT	8	-
15	5530046	HBB M10x1.5x65	4	A

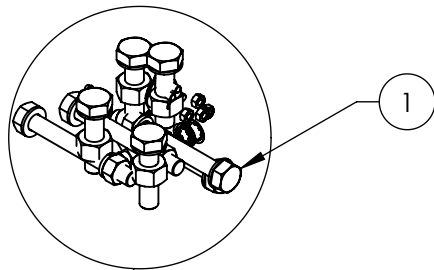
NOTE: UNLESS OTHERWISE SPECIFIED.

- SEE SHIPPING INSTRUCTIONS FOR FINAL PACKAGING
- FASTEN NUTS AND WASHERS TO SAFETY LADDERS IN ORDER SHOWN FOR SHIPMENT

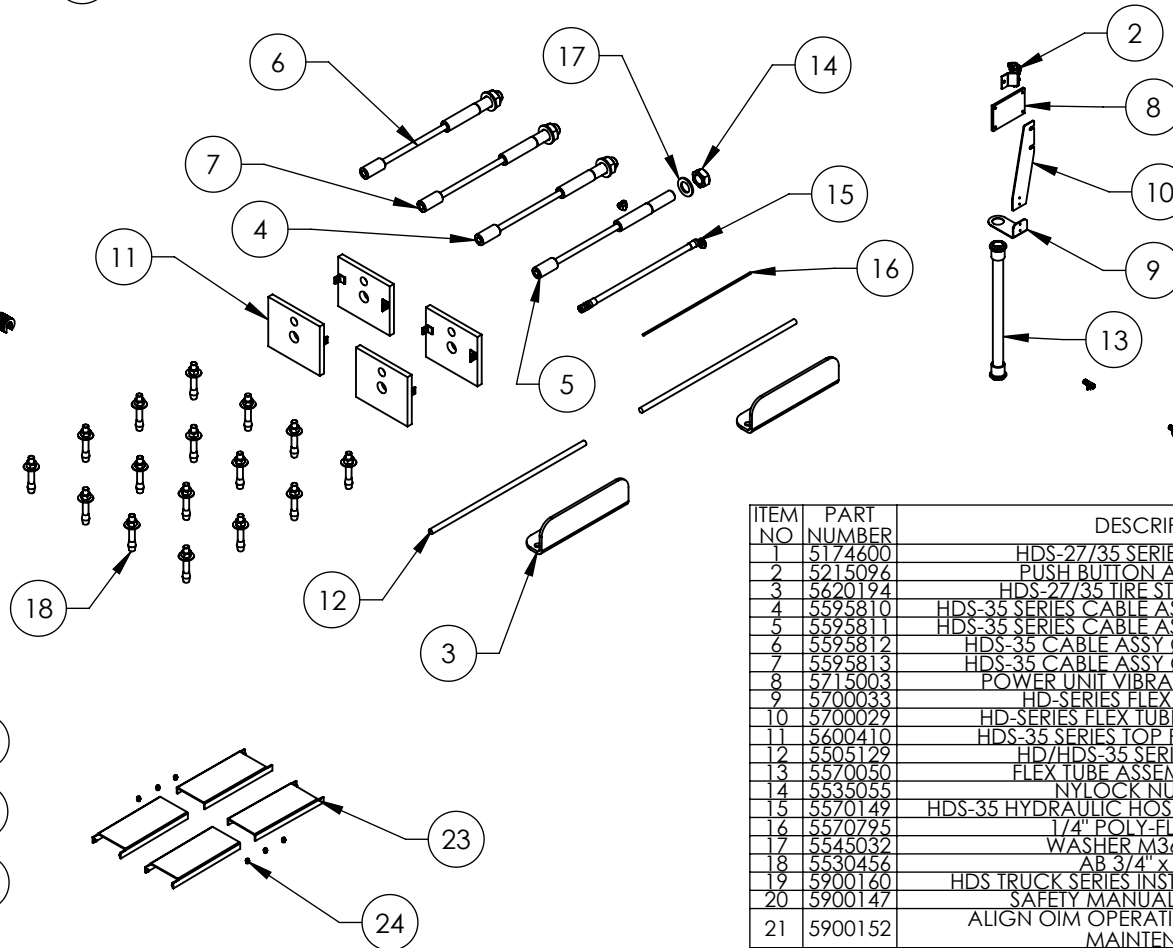
NEXT ASSEMBLY
5260071

NAME	DATE	1645 LEMONWOOD DR. SANTA PAULA, CA 93060	
DRAWN	TM	09/10/2014	
CHECKED			
THIRD ANGLE PROJECTION		TITLE: HDS-35 LIFT SUPERSTRUCTURE	
		SIZE DWG. NO. A 5245015	
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.		REV E	
		SCALE: 1:50	
		SHEET 1 OF 1	

REVISION				
REV	DESCRIPTION	DATE	EDITED BY	ECO#
C	REMOVED 5736724 AND 5215637, UPDATED NEXT ASSEMBLY	09/22/2014	TM	00666
D	REMOVED 5905103, 5905200, 5905408, 5905465, 5905940, AND 5930605, UPDATED BOM REVISION	08/04/2015	TM	00683
E	ADDED 5550026 AND 5716633, REMOVED 5900151, UPDATED BOM REVISIONS	09/21/2015	TM	00724



DETAIL A
SCALE 1 : 8



ITEM NO	PART NUMBER	DESCRIPTION	QTY.	REV
1	5174600	HDS-27/35 SERIES PARTS BAG	1	E
2	5215096	PUSH BUTTON AIR ASSEMBLY	1	F
3	5620194	HDS-27/35 TIRE STOP WELDMENT	2	B
4	5595810	HDS-35 SERIES CABLE ASSY Ø19 x 4102mm ST	1	D
5	5595811	HDS-35 SERIES CABLE ASSY Ø19 x 5836mm ST	1	D
6	5595812	HDS-35 CABLE ASSY Ø19 x 10452mm ST	1	F
7	5595813	HDS-35 CABLE ASSY Ø19 x 12167mm ST	1	F
8	5715003	POWER UNIT VIBRATION DAMPENER	1	B
9	5700033	HD-SERIES FLEX TUBE ANGLE	1	F
10	5700029	HD-SERIES FLEX TUBE BRACKET PLATE	1	F
11	5600410	HDS-35 SERIES TOP PLATE WELDMENT	4	A
12	5505129	HD/HDS-35 SERIES HINGE PIN	2	A
13	5570050	FLEX TUBE ASSEMBLY 1320mm	1	B
14	5535055	NYLOCK NUT M36 x 4	4	-
15	5570149	HDS-35 HYDRAULIC HOSE ASSY Ø10 x 5385mm	1	B
16	5570795	1/4" POLY-FLO TUBING	24000mm*	-
17	5545032	WASHER M36 x 66 FLAT	4	-
18	5530456	AB 3/4" x 4 - 3/4"	16	-
19	5900160	HDS TRUCK SERIES INSTALLATION MANUAL	1	-
20	5900147	SAFETY MANUAL ALL / SM 93-1	1	-
21	5900152	ALIGN OIM OPERATION INSPECTION & MAINTENANCE	1	-
22	5905151	SAFETY TIPS CARD ALL-ST 90	1	-
23	5716633	CROSSTUBE COVER, PLASTIC: HDS-27/35 SERIES	4	B
24	5550026	FIG GRS 1/8NPT	6	-

DO NOT SCALE DRAWING

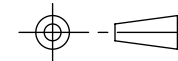
NAME	DATE
DRAWN TM	05/08/2013
CHECKED	

BendPak 1645 LEMONWOOD DR.
SANTA PAULA, CA 93060

DIMENSIONS ARE IN MM



THIRD ANGLE PROJECTION



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.

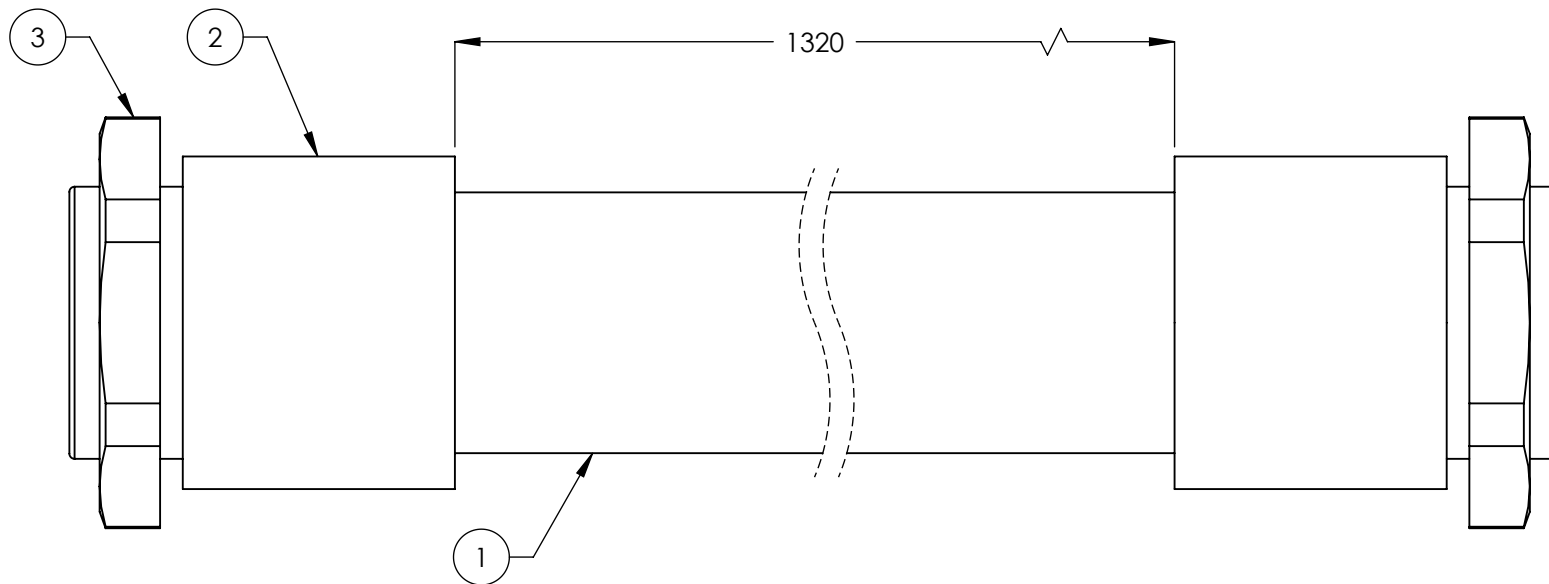
TITLE: PARTS BOX HDS-35		
SIZE DWG. NO.	REV	
A 5250177	E	
SCALE: 1:25		SHEET 1 OF 1

NOTE: UNLESS OTHERWISE SPECIFIED.

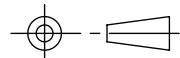
- SEE SHIPPING INSTRUCTIONS FOR FINAL PACKAGING
- INSERT PARTS BAG INTO PARTS BOX FOR SHIPMENT
- THREAD 5535055 WITH 5545032 ONTO CABLES FOR SHIPMENT
- HOSES AND CABLES IN REPRESENTATIONAL FORM
- (*) LENGTH FOR REFERENCE ONLY

NEXT ASSEMBLY
5260071

REVISION		DATE	EDITED BY	ECO#
REV.	DESCRIPTION			
A	PRODUCTION RELEASE	12/24/2007	AC	00104
A-001	CHANGED SURFACE FINISH FROM 3.2 μm TO 1.6 $\text{Ra } \mu\text{m}$	09/05/2008	GJ	00237
A-002	UPDATED NEXT ASSEMBLY	10/02/2008	AC	00140
B	UPDATE TUBE TO NEW STYLE, UPDATED NEXT ASSEMBLY AND TITLE	12/11/2008	AC	00256
B-001	UPDATED NEXT ASSEMBLY	05/04/2009	AC	00277
B-013	UPDATED NEXT ASSEMBLIES	05/17/2013	TM	00593



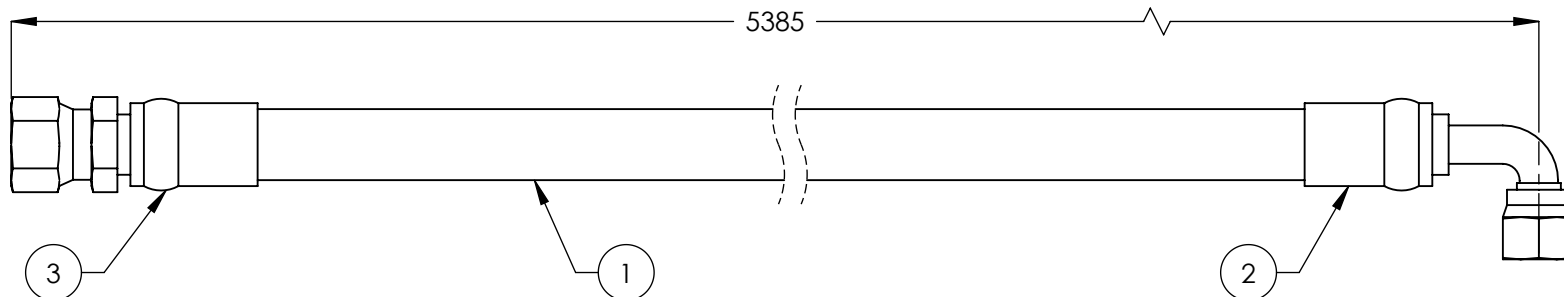
ITEM NO	PART NUMBER	DESCRIPTION	QTY.	REV
1	5570053	PE FLEX TUBE $\varnothing 34.5 \times \varnothing 29$	1386mm*	-
2	5555555	WQG1-M36/AD34.5 CONNECTOR	2	-
3	5535050	PLASTIC NUT M36 x 2	2	-

DO NOT SCALE DRAWING		NAME		DATE		 BendPak. PROVIDING AUTOMOTIVE SERVICE SOLUTIONS		1645 LEMONWOOD DR. SANTA PAULA, CA 93060			
DIMENSIONS ARE IN MM TOLERANCES: 0. = ±1.5 0.0 = ±1.0 0.00 = ±0.25 0.000 = ±0.13 ANGULAR: MACH ±2° SURFACE FINISH 1.6 ISO Ra μm FOR MACHINED SURFACES UNLESS OTHERWISE SPECIFIED MATERIAL:		DRAWN		AC		12/24/2007		THIRD ANGLE PROJECTION 		TITLE: FLEX TUBE ASSEMBLY 1320mm	
		CHECKED									
		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:						A		5570050		REV B	
								SCALE: 1:1		SHEET 1 OF 1	

NOTE: UNLESS OTHERWISE SPECIFIED.

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

REVISION				
REV	DESCRIPTION	DATE	EDITED BY	ECO#
A	PRODUCTION RELEASE, DERIVED FROM 5570901	08/10/2009	TM	00249
A-001	UPDATED NEXT ASSEMBLIES	05/21/2013	TM	00593
B	UPDATED TITLE TO REFLECT WHERE USED, UPDATED NEXT ASSEMBLIES	09/24/2015	TM	00724



ITEM NO	PART NUMBER	DESCRIPTION	QTY.	REV
1	5570116	Ø10 ID HYDRAULIC HOSE	5347*mm	-
2	5550337	FTG ELB-06 CRIMP x-06 JIC	1	-
3	5550336	FTG NPL-06 CRIMP x-06 JIC	1	-

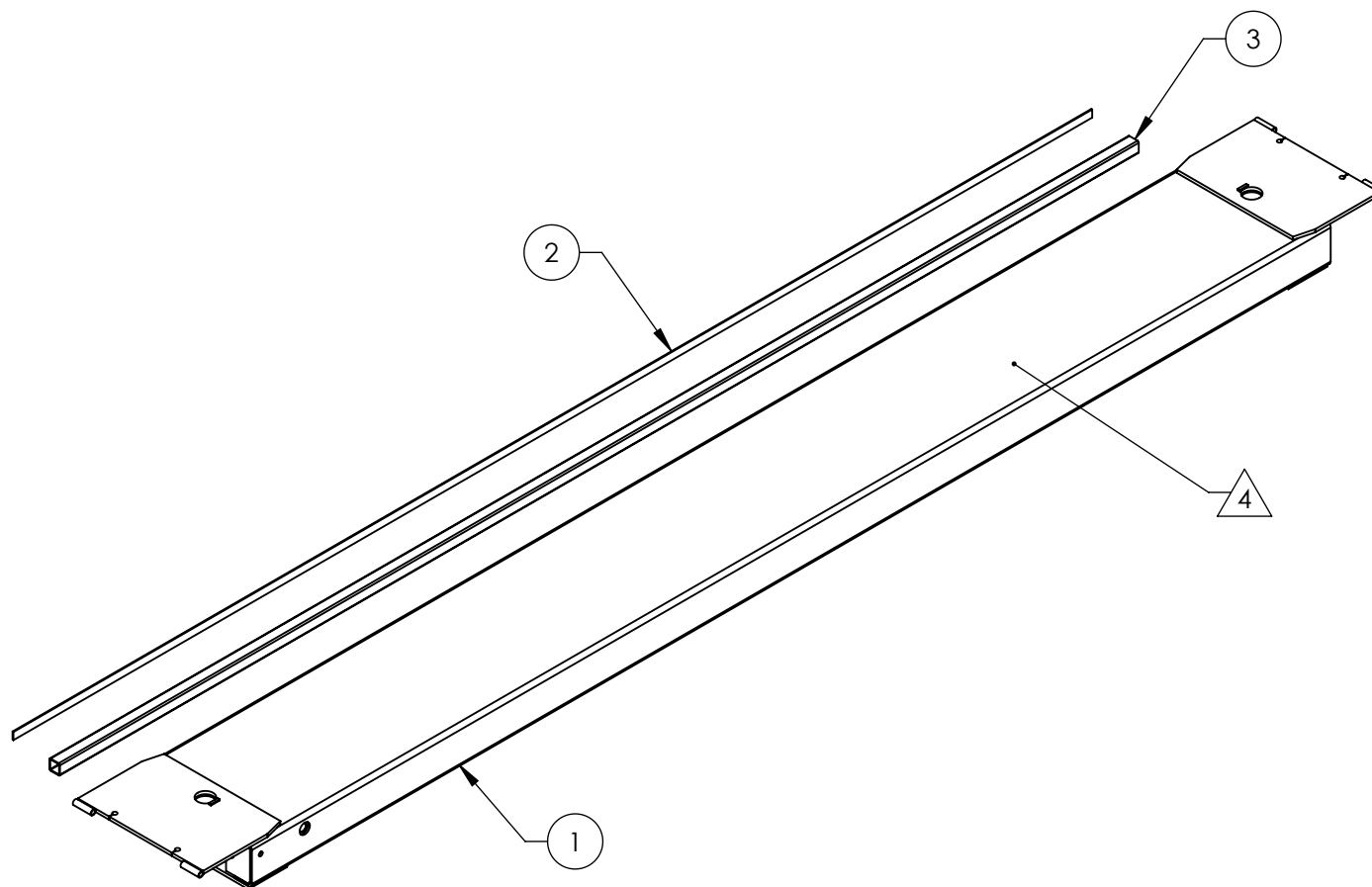
DO NOT SCALE DRAWING	NAME	DATE	BendPak. 1645 LEMONWOOD DR. SANTA PAULA, CA 93060 HYDRAULIC AUTOMATIC SERVICE EQUIPMENT
DIMENSIONS ARE IN MM TOLERANCES: 0. = ±1.5 0.0 = ±1.0 0.00 = ±0.25 0.000 = ±0.13 ANGULAR: MACH ±2° SURFACE FINISH 1.6 ISO Ra µm FOR MACHINED SURFACES UNLESS OTHERWISE SPECIFIED	DRAWN	AC	
	CHECKED		
	THIRD ANGLE PROJECTION		TITLE: HDS-35 HYDRAULIC HOSE ASSY Ø10 x 5385mm
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
	A	5570149	B
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

NEXT ASSEMBLY
5250177

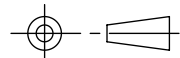
REVISION				
REV	DESCRIPTION	DATE	EDITED BY	ECO#
E	UPDATED BOM REVISION	01/13/2011	TM	00431
F	UPDATED BOM REVISION	11/28/2012	TM	00563
G	UPDATED BOM REVISION	05/01/2013	TM	00593
H	UPDATED BOM REVISIONS	12/8/2015	JM	00724



NOTE: UNLESS OTHERWISE SPECIFIED.

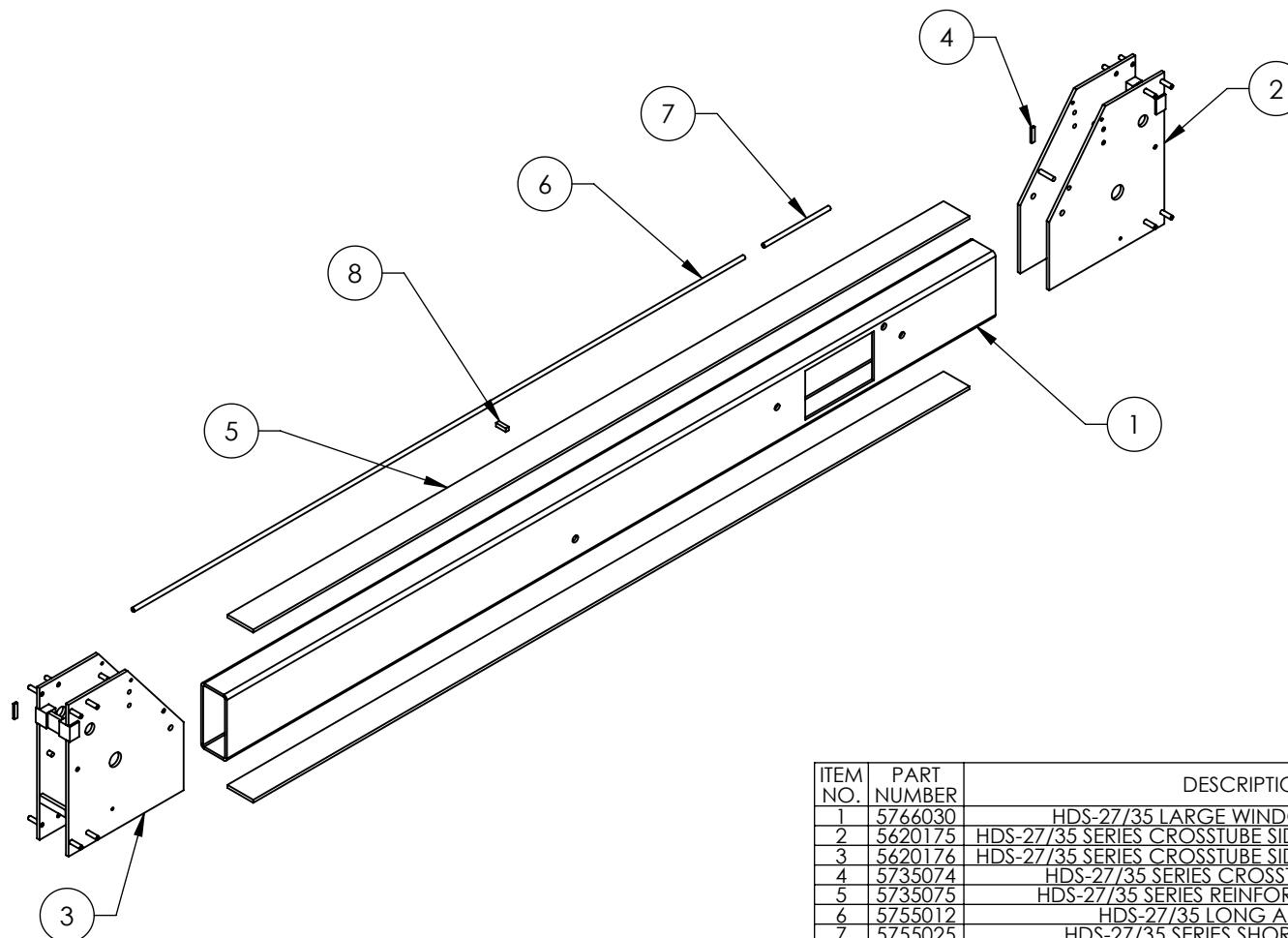
1. BREAK AND DEBURR ALL SHARP EDGES 0.3mm
2. REMOVE ALL WELD SPLATTER
3. PAINT BENDPAK BLUE
4. APPLY #30 GRIT ALUMINUM OXIDE WHEN PAINTING TO TOP ONLY

ITEM NO	PART NUMBER	DESCRIPTION	QTY	REV
1	5620195	HDS-35 POWER SIDE RAMP WELDMENT	1	G
2	5735086	HD/HDS-27/35 SERIES ROLLING JACK PLATE	1	B
3	5765020	HD/HDS-27/35 ROLLING JACK TUBE	1	B

DO NOT SCALE DRAWING		NAME	DATE	 BendPak. 1645 LEMONWOOD DR. SANTA PAULA, CA 93060	
DIMENSIONS ARE IN MM		DRAWN	GJZ	10/17/2008	
TOLERANCES:		CHECKED			
0. = ±1.5		THIRD ANGLE PROJECTION 			
0.0 = ±0.5					
ANGULAR: 0. = ±2°		TITLE: HDS-35 POWER SIDE RAMP WELDMENT			
SURFACE FINISH 1.6 ISO Ra µm FOR MACHINED SURFACES UNLESS OTHERWISE SPECIFIED					
MATERIAL:		SIZE DWG. NO.			REV
-					
SIZE:		A 5600073			H
-					
NEXT ASSEMBLY		SCALE: 1:30			SHEET 1 OF 2
5215240					

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.

REVISION				
REV	DESCRIPTION	DATE	EDITED BY	ECO#
G	UPDATED BOM REVISIONS	04/21/2014	TM	00646
H	UPDATED BOM REVISION	09/22/2014	TM	00666
J	UPDATED BOM REVISION	01/04/2016	JM	00741



NOTE: UNLESS OTHERWISE SPECIFIED.

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

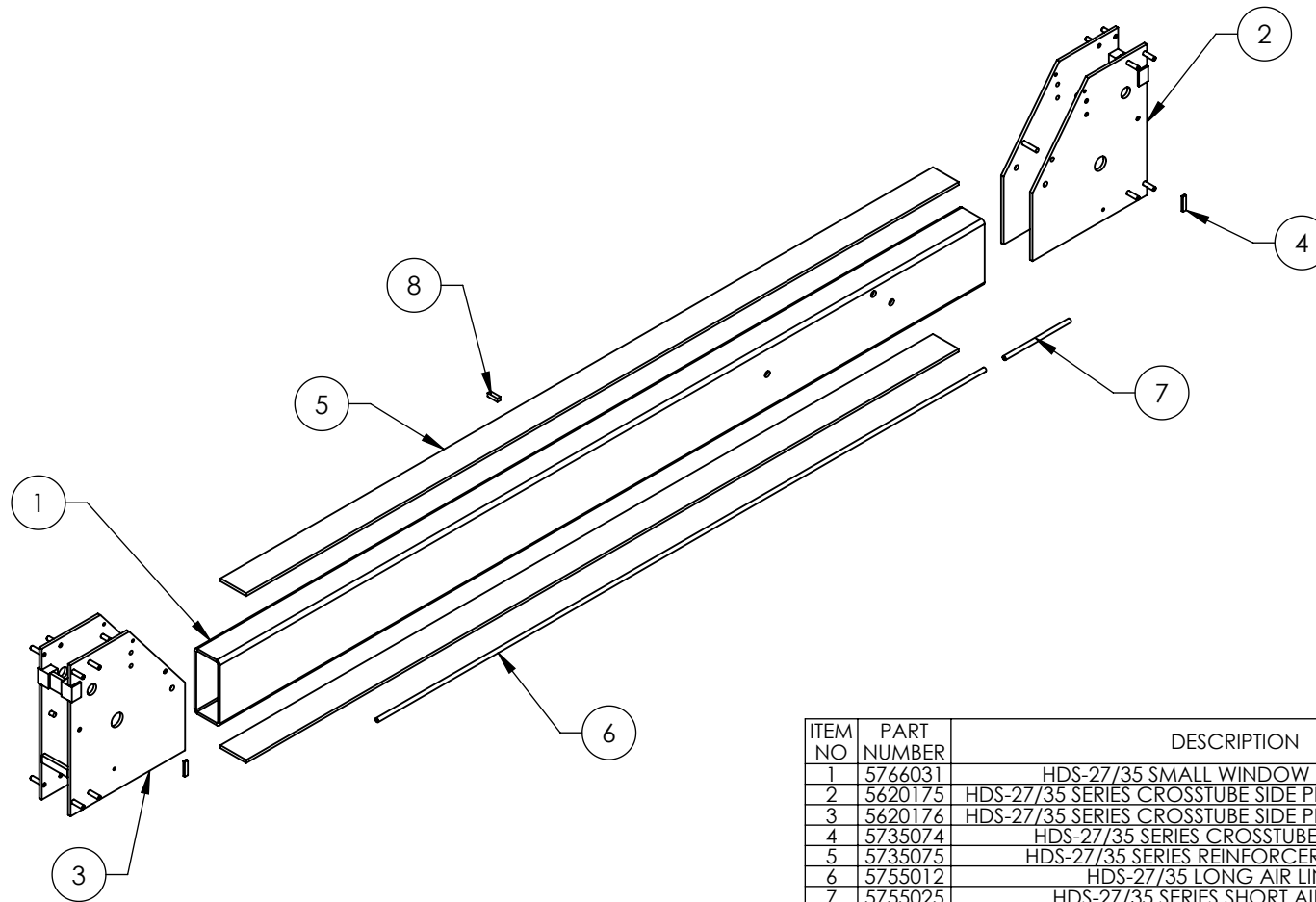
ITEM NO.	PART NUMBER	DESCRIPTION	QTY	REV
1	5766030	HDS-27/35 LARGE WINDOW CROSSTUBE	1	A
2	5620175	HDS-27/35 SERIES CROSSTUBE SIDE PLATE WELDMENT #1	1	H
3	5620176	HDS-27/35 SERIES CROSSTUBE SIDE PLATE WELDMENT #2	1	H
4	5735074	HDS-27/35 SERIES CROSSTUBE SHAFT STOP	2	B
5	5735075	HDS-27/35 SERIES REINFORCER, CROSSTUBE	2	A
6	5755012	HDS-27/35 LONG AIR LINE PIPE	1	B
7	5755025	HDS-27/35 SERIES SHORT AIR LINE PIPE	1	B
8	5760003	HD-12/14 RAMP STOP	1	D

DO NOT SCALE DRAWING		NAME	DATE
DRAWN		GJZ	09/18/2008
CHECKED			
THIRD ANGLE PROJECTION			
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		BendPak. 1645 LEMONWOOD DR. SANTA PAULA, CA 93060	
TITLE: HDS-27/35 SERIES LARGE WINDOW CROSSTUBE WELDMENT		SIZE DWG. NO.	REV
A 5600279			J
SCALE: 1:20			SHEET 1 OF 2

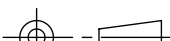
NEXT ASSEMBLY
5215598
5215608

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.

REVISION				
REV	DESCRIPTION	DATE	EDITED BY	ECO#
G	UPDATED BOM REVISION	04/21/2014	TM	00646
H	UPDATED BOM REVISION	09/22/2014	TM	00666
J	UPDATED BOM REVISION	01/04/2016	JM	00741



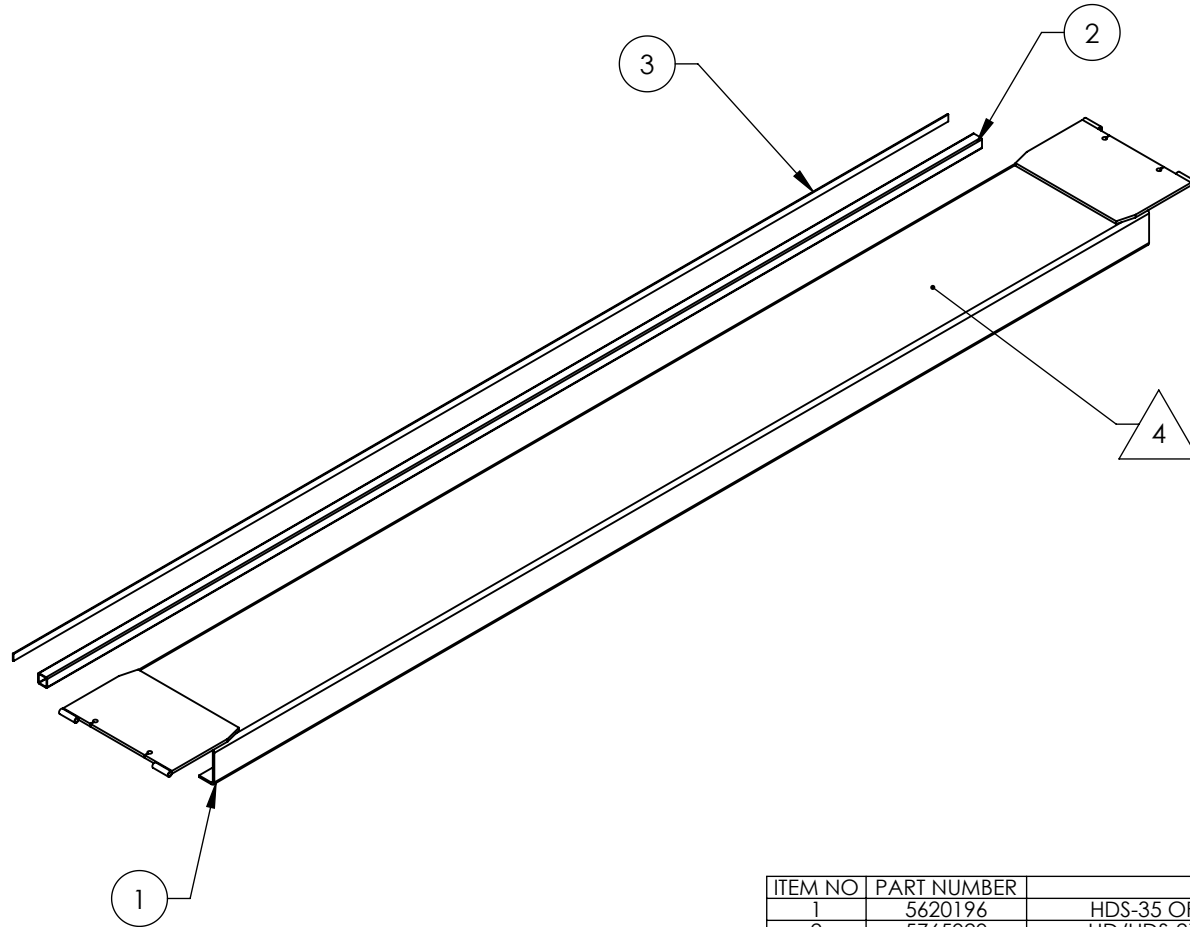
ITEM NO	PART NUMBER	DESCRIPTION	QTY	REV
1	5766031	HDS-27/35 SMALL WINDOW CROSSTUBE	1	A
2	5620175	HDS-27/35 SERIES CROSSTUBE SIDE PLATE WELDMENT #1	1	H
3	5620176	HDS-27/35 SERIES CROSSTUBE SIDE PLATE WELDMENT #2	1	H
4	5735074	HDS-27/35 SERIES CROSSTUBE SHAFT STOP	2	B
5	5735075	HDS-27/35 SERIES REINFORCER, CROSSTUBE	2	A
6	5755012	HDS-27/35 LONG AIR LINE PIPE	1	B
7	5755025	HDS-27/35 SERIES SHORT AIR LINE PIPE	1	B
8	5760003	HD-12/14 RAMP STOP	1	D

DO NOT SCALE DRAWING		NAME	DATE	 1645 LEMONWOOD DR. SANTA PAULA, CA 93060	
DRAWN		GJZ	09/18/2008		
CHECKED					
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		THIRD ANGLE PROJECTION		TITLE: HDS-27/35 SERIES SMALL WINDOW CROSSTUBE WELDMENT	
				SIZE DWG. NO.	REV
		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.		A 5600293	J
SCALE: 1:20				SHEET 1 OF 2	

NOTE: UNLESS OTHERWISE SPECIFIED.

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

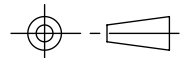
REVISION				
REV	DESCRIPTION	DATE	EDITED BY	ECO#
B	UPDATED BOM REVISIONS	09/01/2009	AC	00297
C	UPDATED BOM REVISIONS	11/02/2009	AC	00312
D	UPDATED BOM REVISION	01/19/2011	TM	00431
D-001	UPDATED NEXT ASSEMBLY	05/21/2013	TM	00593
D-002	UPDATED NEXT ASSEMBLY	09/26/2014	TM	00666



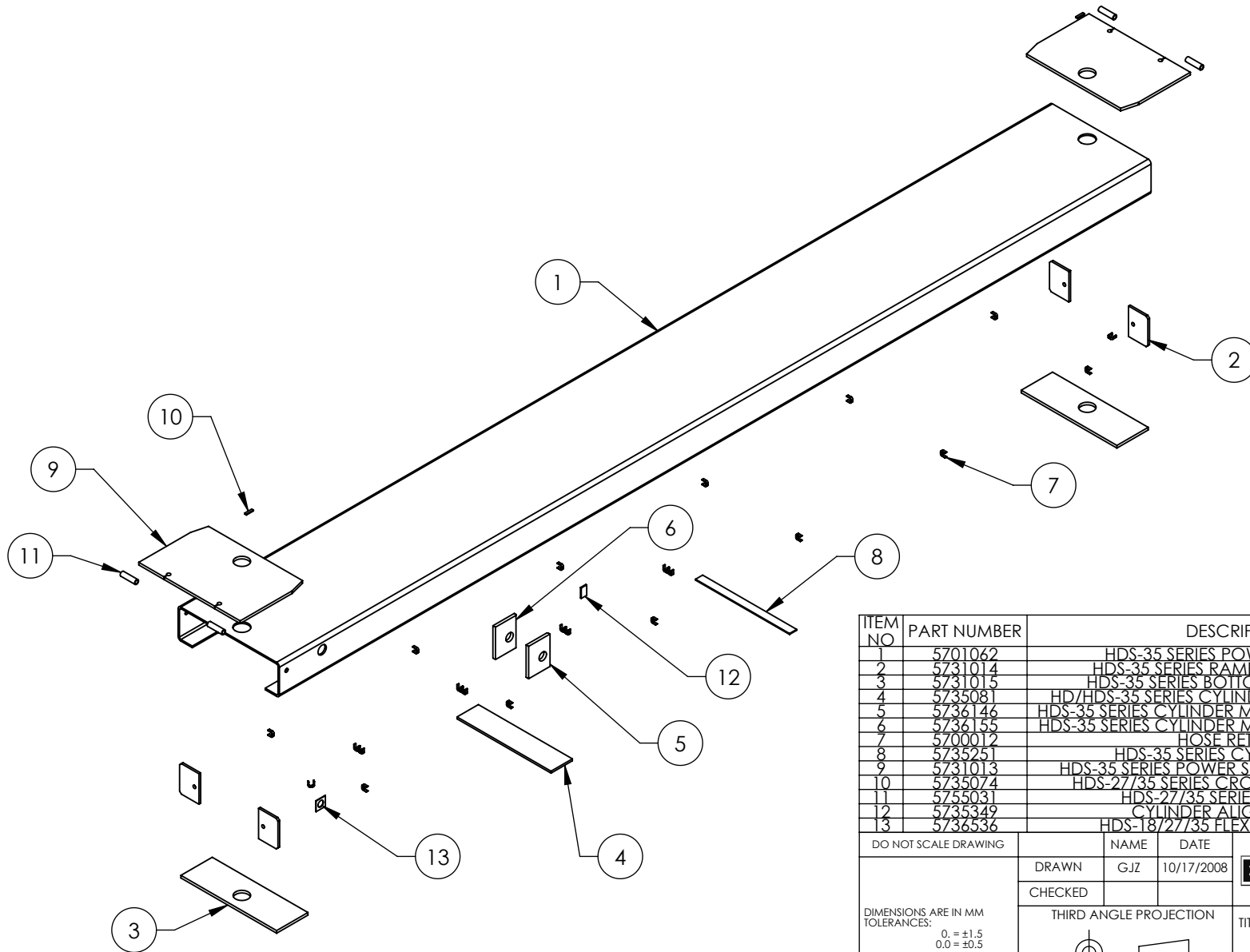
NOTE: UNLESS OTHERWISE SPECIFIED.

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

ITEM NO	PART NUMBER	DESCRIPTION	QTY	REV
1	5620196	HDS-35 OFF SIDE RAMP WELDMENT	1	D
2	5765020	HD/HDS-27/35 ROLLING JACK TUBE	1	B
3	5735086	HD/HDS-27/35 SERIES ROLLING JACK PLATE	1	B

DO NOT SCALE DRAWING		NAME	DATE				
		DRAWN	AC	04/22/2009	 BendPak. PROVIDING AUTOMATIC SERVICE SOLUTIONS		
		CHECKED					
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		THIRD ANGLE PROJECTION			TITLE: HDS-35 OFF SIDE RAMP WELDMENT		
							
		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.					
Y					SIZE	DWG. NO.	REV
		A	5600476	D			
					SCALE: 1:35		SHEET 1 OF 2

REVISION				
REV	DESCRIPTION	DATE	EDITED BY	ECO#
E	ADDED 5736536, UPDATED BOM REVISION	11/28/2012	TM	00563
F	ADDED (1) 5700012	04/30/2013	TM	00593
G	UPDATED TITLE TO REFLECT WHERE USED, ADDED 6mm WELD pg 4, UPDATED NEXT ASSEMBLY	09/23/2015	TM	00724



ITEM NO	PART NUMBER	DESCRIPTION	QTY	REV
1	5701062	HDS-35 SERIES POWER SIDE RAMP	1	C
2	5731014	HDS-35 SERIES RAMP SUPPORT PLATE	4	A
3	5731015	HDS-35 SERIES BOTTOM SHEAVE PLATE	2	A
4	5735081	HD/HDS-35 SERIES CYLINDER MOUNTING PLATE	1	A
5	5736146	HDS-35 SERIES CYLINDER MOUNTING BLOCK (R.H.)	1	A
6	5736155	HDS-35 SERIES CYLINDER MOUNTING BLOCK (L.H.)	1	A
7	5700012	HOSE RETAINER	22	B
8	5735251	HDS-35 SERIES CYLINDER STRAP	1	A
9	5731013	HDS-35 SERIES POWER SIDE RAMP END PLATE	2	B
10	5735074	HDS-27/35 SERIES CROSSTUBE SHAFT STOP	2	B
11	5755031	HDS-27/35 SERIES HINGE TUBE	4	B
12	5735349	CYLINDER ALIGNMENT KEY	1	A
13	5736536	HDS-18/27/35 FLEX TUBE NUT PLATE	1	A

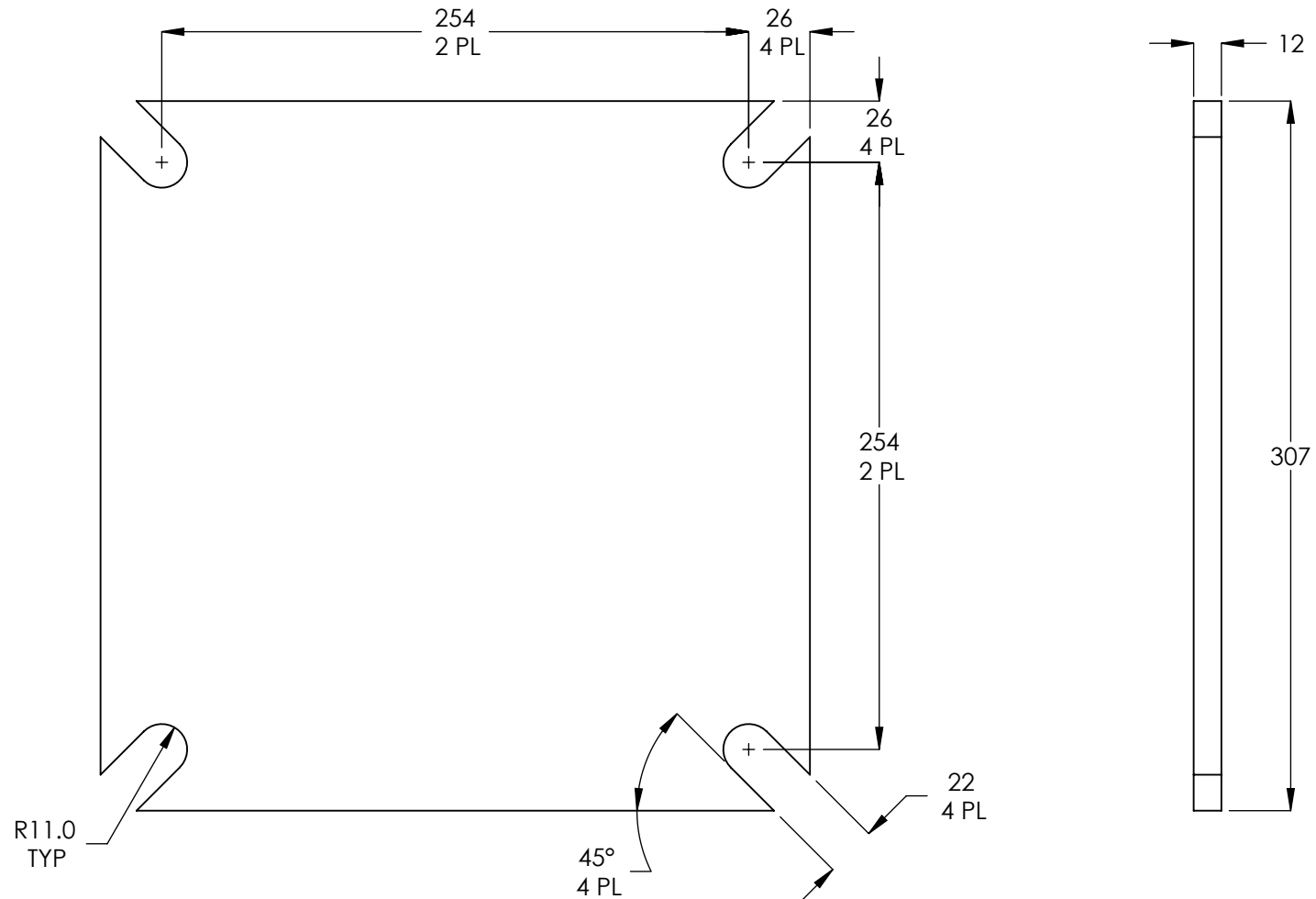
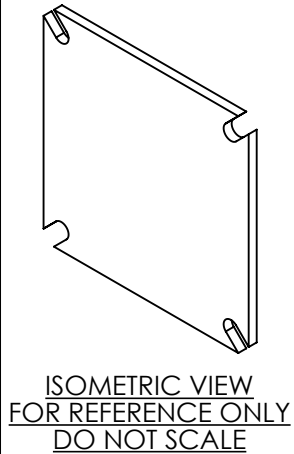
DO NOT SCALE DRAWING		NAME		DATE		 1645 LEMONWOOD DR. SANTA PAULA, CA 93060	
DIMENSIONS ARE IN MM TOLERANCES: 0. = ±1.5 0.0 = ±0.5 ANGULAR: 0. = ±2° SURFACE FINISH 1.6 ISO Ra µm FOR MACHINED SURFACES UNLESS OTHERWISE SPECIFIED		DRAWN		GJZ		10/17/2008	
		CHECKED					
		THIRD ANGLE PROJECTION					
				TITLE: HDS-35 POWER SIDE RAMP WELDMENT			
				SIZE DWG. NO.		REV	
				A 5620195		G	
		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.		SCALE: 1:30		SHEET 1 OF 4	

NOTE: UNLESS OTHERWISE SPECIFIED.

- BREAK AND DEBURR ALL SHARP EDGES 0.3mm
- REMOVE ALL WELD SPLATTER

NEXT ASSEMBLY
5600073

REVISION		DATE	EDITED BY	ECO#
REV	DESCRIPTION			
A	DERIVED FROM H-111, PRODUCTION RELEASE	09/15/2008	GJZ	00241
A-001	UPDATED NEXT ASSEMBLY	07/30/2012	TM	00535
A-002	UPDATED NEXT ASSEMBLIES	06/04/2015	TM	00683
B	UPDATED TITLE TO REFLECT WHERE USED	09/17/2015	TM	00724



NOTE: UNLESS OTHERWISE SPECIFIED.

- BREAK AND DEBURR ALL SHARP EDGES 0.3mm
- MATERIAL:** HR ASTM A36 OR Q235 GB/T 700
- FLAME CUT PERMISSABLE

NEXT ASSEMBLY
5600350
5600351
5600697
5600698
5600978
5600980

DO NOT SCALE DRAWING		NAME	DATE	1645 LEMONWOOD DR. SANTA PAULA, CA 93060	
DIMENSIONS ARE IN MM TOLERANCES: MACHINE TO 0. = ±1.5 0.0 = ±0.5 0.00 = ±0.13		DRAWN	GJZ 09/15/2008		
ANGULAR: MACHINE TO 0. = ±1/2°		CHECKED		TITLE: HDS-27/35 SERIES BASE PLATE	
SURFACE FINISH 1.6 ISO Ra μm FOR MACHINED SURFACES UNLESS OTHERWISE SPECIFIED		THIRD ANGLE PROJECTION 		SIZE DWG. NO.	REV
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.		A		5730026	B
		SCALE: 1:3		SHEET 1 OF 1	

PART SPECIFICATION FORM

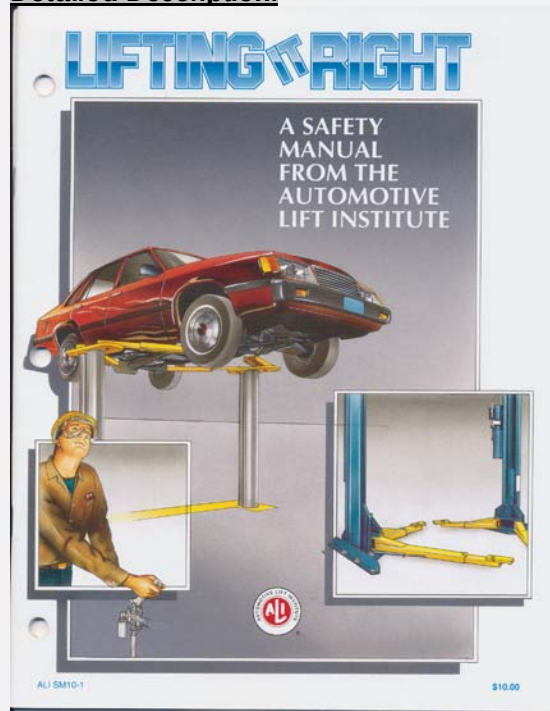
BENDPAK Number:	5900147
MRP Description:	SAFETY MANUAL ALI / SM 93-1
Date:	12/28/2010
ECO :	00431

1. Engineering Specification

Application:

ALI SAFETY MANUAL

Detailed Description:



2. Vendor Information

Approved Vendor	Vendor Part #	Contact #	Preferred Vendor
1)			

PART SPECIFICATION FORM

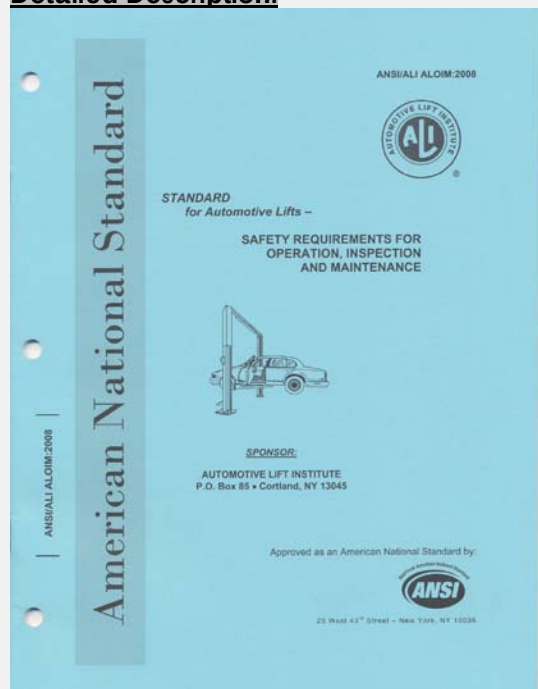
BENDPAK Number:	5900152
MRP Description:	ALIGN OIM OPERATION INSPECTION & MAINTENANCE
Date:	12/28/2010
ECO :	00431

1. Engineering Specification

Application:

ALI OPERATION INSPECTION & MAINTENANCE MANUAL

Detailed Description:



2. Vendor Information

Approved Vendor	Vendor Part #	Contact #	Preferred Vendor
1)			

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:

WARNING

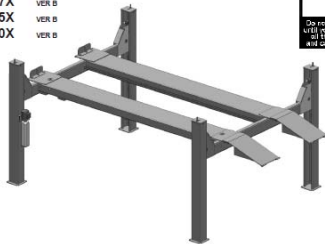
IMPORTANT SAFETY INSTRUCTIONS
SAVE THESE INSTRUCTIONS
PLEASE READ THE ENTIRE CONTENTS OF THIS MANUAL PRIOR TO INSTALLATION AND OPERATION. BY PROCEEDING WITH LIFT INSTALLATION AND OPERATION YOU AGREE THAT YOU FULLY UNDERSTAND AND COMPREHEND THE FULL CONTENTS OF THIS MANUAL. FORWARD THIS MANUAL TO ALL OPERATORS. FAILURE TO OPERATE THIS EQUIPMENT AS DIRECTED MAY CAUSE INJURY OR DEATH.
Manual REV F 06-12-13
pnh 0000100

INSTALLATION AND OPERATION MANUAL

**SUPER-DUTY
FOUR-POST LIFTS**

Models:

HDS-18
HDS-27 / HDS-27X VER B
HDS-35 / HDS-35X VER B
HDS-40 / HDS-40X VER B



READ FIRST



DO NOT OPERATE THIS EQUIPMENT
UNTIL YOU HAVE FULLY READ AND
UNDERSTOOD THE INSTRUCTIONS
AND CAUTIONS IN 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.

2. Vendor Information

Approved Vendor	Vendor Part #	Contact #	Preferred Vendor
1)			

PART SPECIFICATION FORM

BENDPAK Number:	5905103
MRP Description:	WARNING ALI/WL 200
Date:	05/06/2013
ECO :	00593

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

Approved Vendor	Vendor Part #	Contact #	Preferred Vendor
1)			

PART SPECIFICATION FORM

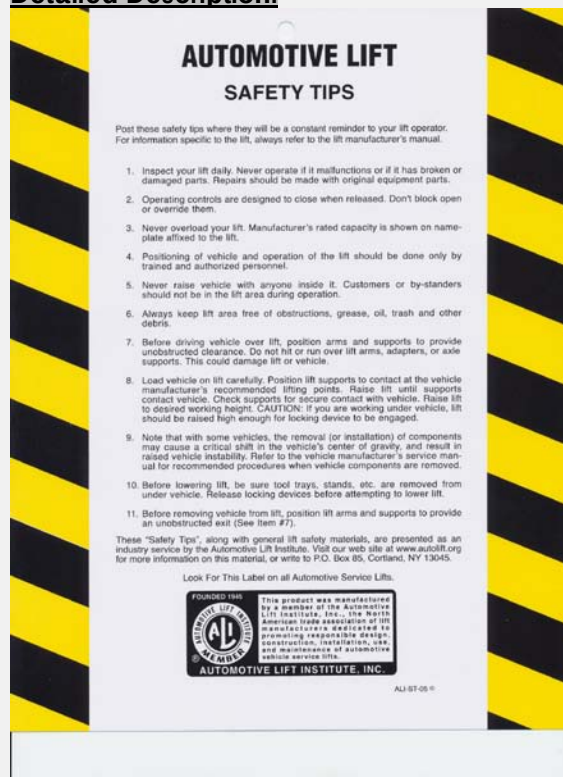
BENDPAK Number:	5905151
MRP Description:	SAFETY TIPS CARD ALI-ST 90
Date:	12/28/2010
ECO :	00431

1. Engineering Specification

Application:

ALI SAFETY TIPS

Detailed Description:



2. Vendor Information

Approved Vendor	Vendor Part #	Contact #	Preferred Vendor
1)			

PART SPECIFICATION FORM

BENDPAK Number:	5905311
MRP Description:	BENDPAK LABEL; 4 x 38" WHITE INK
Date:	05/13/2015
ECO :	00689

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

Approved Vendor	Vendor Part #	Contact #	Preferred Vendor
1)			

B

E

N

D

P

A

K

BendPak

ABOVE-GROUND LIFTS



BendPak®
PROVIDING AUTOMOTIVE SERVICE SOLUTIONS



1645 Lemonwood Drive
Santa Paula, CA 93060
U.S.A.

(805) 933-9970

www.bendpak.com

P/N 5905311

PART SPECIFICATION FORM

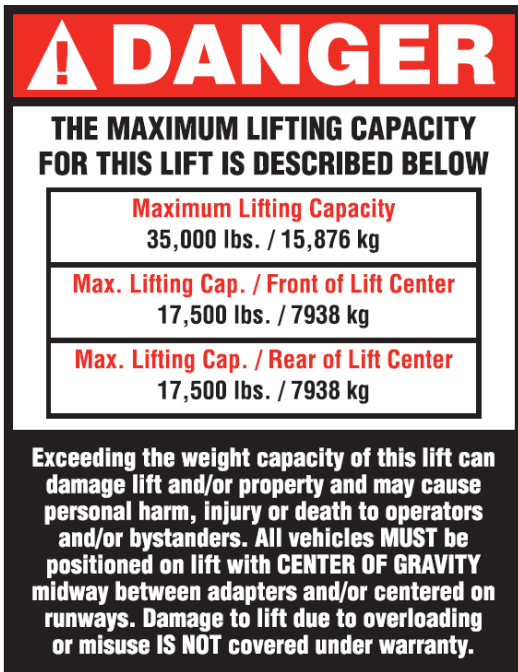
BENDPAK Number:	5905408
MRP Description:	MAX CAP DANGER 35K
Date:	05/07/2013
ECO :	00593

1. Engineering Specification

Application:

LIFT CAPACITY STICKER

Detailed Description:



! DANGER

**THE MAXIMUM LIFTING CAPACITY
FOR THIS LIFT IS DESCRIBED BELOW**

Maximum Lifting Capacity 35,000 lbs. / 15,876 kg
Max. Lifting Cap. / Front of Lift Center 17,500 lbs. / 7938 kg
Max. Lifting Cap. / Rear of Lift Center 17,500 lbs. / 7938 kg

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

SIZE: 5" L x 4" W (127mm x 100mm)

P/N 5905408

2. Vendor Information

Approved Vendor	Vendor Part #	Contact #	Preferred Vendor
1)			

DANGER

THE MAXIMUM LIFTING CAPACITY FOR THIS LIFT IS DESCRIBED BELOW

Maximum Lifting Capacity

35,000 lbs. / 15,876 kg

Max. Lifting Cap. / Front of Lift Center

17,500 lbs. / 7938 kg

Max. Lifting Cap. / Rear of Lift Center

17,500 lbs. / 7938 kg

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

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

1. Engineering Specification

Application:

MANUFACTURER LABEL

Detailed Description:

MFD. BY BENDPAK INC.

LIFT TYPE: SURFACE MOUNT CAPACITY: MED/HVY DTY
 POWER: ELECTRIC/HYDRAULIC ANCHORS: AS EQUIPPED
 INSTALLATION - SEE OWNERS GUIDE OR CONTACT FACTORY

SHIPPING DAMAGE CLAIMS

WHEN 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

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

2. Vendor Information

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/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:

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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

PART SPECIFICATION FORM

BENDPAK Number:	5905556
MRP Description:	4-POST SAFETY DECAL
Date:	05/06/2013
ECO :	00593

1. Engineering Specification

Application:

4-POST SAFETY DECAL

Detailed Description:



SIZE: 23" L x 4" W (584mm x 100mm)

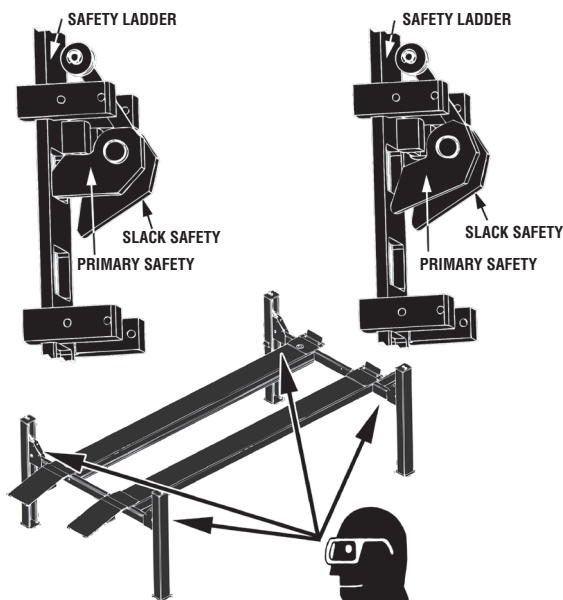
2. Vendor Information

Approved Vendor	Vendor Part #	Contact #	Preferred Vendor
1)			

DANGER

**SAFETY LOCKS ENGAGED
– OK TO PROCEED –**

**SAFETY LOCK NOT ENGAGED
– REMAIN CLEAR –**



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

Suspension components used on this lift are intended to raise and lower lift only and are NOT meant to be load-holding devices. Remain clear of elevated lift unless visual confirmation is made that all primary safety locks are fully engaged and the lift is LOWERED onto the safety locks. Refer to installation/operation manual for proper safety lock procedures and/or further instruction.

WARNING

WIRE ROPE INSPECTION AND MAINTENANCE

- Lifting cables should be replaced every (3) three years or when visible signs of damage are apparent. DO NOT USE LIFT WITH DEFECTIVE OR WORN CABLES.
- Wire rope should be maintained in a well-lubricated condition at all times. Wire rope is only fully protected when each wire strand is lubricated both internal and external. Excessive wear will shorten the life of the wire rope. The factory suggests wire rope lubricant that penetrates to the core of the rope and provides long-term lubrication between each individual strand. In order to make sure that the inner layers of the rope remain well lubricated, lubrication should be carried out at intervals not exceeding three (3) months during operation.
- All sheaves and guide rollers in contact with the moving wire rope should be given regular visual checks for surface wear and lubricated to make sure that they run freely. This operation should be carried out at appropriate intervals generally not exceeding three (3) months during operation. For all sheave axles, the factory recommends standard wheel bearing grease. For all sheaves and/or guide rollers, the factory recommends 90-WT gear oil or similar heavy lubricant applied by any method including pump/spray dispensing, brush, hand and/or swabbing.

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

- ✓ Position vehicle tires at the center of each runway.
- ✓ Set parking brake or use wheel chock to hold vehicle in position.
- ✓ Before raising vehicle, be sure all personnel are clear of lift and surrounding area. Pay careful attention to overhead clearances.
- ✓ Raise lift to desired height by pressing push button on power unit.
- ✓ Maintain visual contact with vehicle and surrounding area at all times while lowering lift.
- ✓ **STOP IMMEDIATELY** if load shifts or becomes unlevel.
- ✓ After vehicle is raised to desired height, lower lift onto the nearest safety lock. Do not allow cables to become excessively slack.
- ✓ **ALWAYS INSURE ALL PRIMARY SAFETY LOCKS ARE ENGAGED** before entering work area.

TO LOWER LIFT

- ✓ Before lowering vehicle, be sure all personnel, tools and equipment are clear of lift and surrounding area.
- ✓ Raise lift by pressing **RAISE BUTTON** on power unit. Elevate lift at least two inches to allow adequate clearance for locks to clear.
- ✓ Press push button **AIR SAFETY VALVE** and **HOLD**.
- ✓ Lower vehicle by pressing power unit lowering handle until lift has descended completely.
- ✓ When lowering lift **PAY CAREFUL ATTENTION** that all personnel and objects are kept clear.
- ✓ **ALWAYS** keep a visual line of site on lift **AT ALL TIMES**.
- ✓ **ALWAYS** make sure that **ALL LOCKS** are disengaged. If one of the locks inadvertently engages on descent, lift and/or vehicle may disrupt causing personal injury or death.

REQUIRED MONTHLY MAINTENANCE

- ✓ **ALWAYS** consult operation manual for factory recommended maintenance.
- ✓ Adjust lift cables to ensure lift raises level and safety locks engage simultaneously.
- ✓ 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 signs of deterioration.
- ✓ Inspect all anchor bolts and retighten if necessary.
- ✓ Check columns for squareness and plumb.
- ✓ Inspect all bolts and/or fasteners making sure they are properly secured.
- ✓ Make a visual inspection of **ALL MOVING PARTS** and check for excessive signs of wear.
- ✓ Replace **ALL FAULTY PARTS** before lift is put back into operation.

WARNING

1. **WARNING:** If cement anchor bolts are loose, or any component of the lift is found to be defective, **DO NOT USE LIFT!**
2. Never operate the lift with any person or equipment below.
3. Never exceed rated capacity.
4. Always insure safety locks are engaged before any attempt is made to work on or near vehicle.
5. Never leave lift in an elevated position unless the safety locks are engaged.
6. Do not permit electric motor to get wet! Motor damage caused by dampness is not covered under warranty.

PART SPECIFICATION FORM

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

1. Engineering Specification

Application:

PRODUCT DATA LABEL

Detailed Description:



SANTA PAULA, CA USA
 WWW.BENDPAK.COM

LIFT TYPE: SURFACE MOUNT CAP: 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

SIZE: 2.3" L x 4.5" W (58mm x 114mm)

2. Vendor Information

Approved Vendor	Vendor Part #	Contact #	Preferred Vendor
1)			



SANTA PAULA, CA USA

WWW.BENDPAK.COM

PN 5905940

LIFT TYPE: SURFACE MOUNT CAP: MED/HVY DTY MFG. BPK SEE DATA PLATE FOR PRODUCT DETAILS

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

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

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

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

DO NOT REMOVE

ENGINEERED BY BENDPAK INC. USA

MADE IN CHINA

PART SPECIFICATION FORM

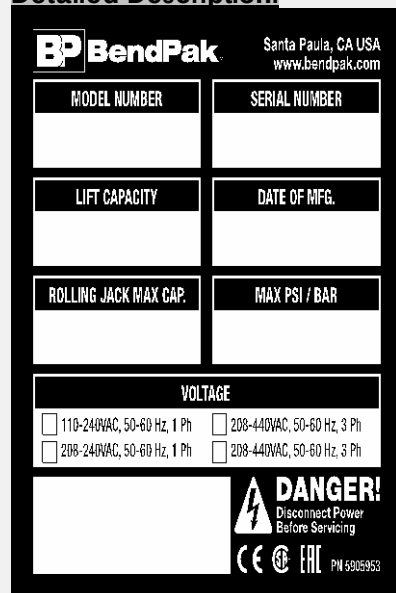
BENDPAK Number:	5905953
MRP Description:	LABEL D (4-POST LIFTS CE)
Date:	12/04/2015
ECO :	00724

1. Engineering Specification

Application:

DATA SERIAL TAG, 4-POST LIFTS, CE

Detailed Description:



BendPak Santa Paula, CA USA
www.bendpak.com

MODEL NUMBER	SERIAL NUMBER
LIFT CAPACITY	DATE OF MFG.
ROLLING JACK MAX CAP.	MAX PSI / BAR

VOLTAGE

☐ 110-240VAC, 50-60 Hz, 1 Ph
 ☐ 208-440VAC, 50-60 Hz, 3 Ph
☐ 208-240VAC, 50-60 Hz, 1 Ph
 ☐ 208-440VAC, 50-60 Hz, 3 Ph

DANGER!
Disconnect Power
Before Servicing

CE ENE PM 5905953

SIZE: 3.38" L x 3.38" W
(85.7mm x 85.7mm)

2. Vendor Information (Or for Reference)

Approved Vendor	Vendor Part #	Contact #	Preferred Vendor
1)			
2)			
OR BENDPAK ENGINEERING APPROVED EQUIVALENT			



Santa Paula, CA USA
www.bendpak.com

MODEL NUMBER

SERIAL NUMBER

LIFT CAPACITY

DESCRIPTION

ROLLING JACK MAX CAP.

MAX PSI / BAR

VOLTAGE

☐ 110-240VAC, 50-60 Hz, 1 Ph

☐ 380-415VAC, 50-60 Hz, 3 Ph

☐ 208-240VAC, 50-60 Hz, 1 Ph

☐ 208-440VAC, 50-60 Hz, 3 Ph

DATE OF MFG.



DANGER!

Disconnect Power
Before Servicing

WARRANTY VOID IF DATA PLATE IS REMOVED



PN 5905953



2016
CE-Approved
4 Post Lifts
Colors & Graphics

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



Total of 4

PN 5905311

BPK Post Branding Decal-Large_5905311.pdf:

Material: Clear Adhesive PET

Size: 4.25"W x 38"H

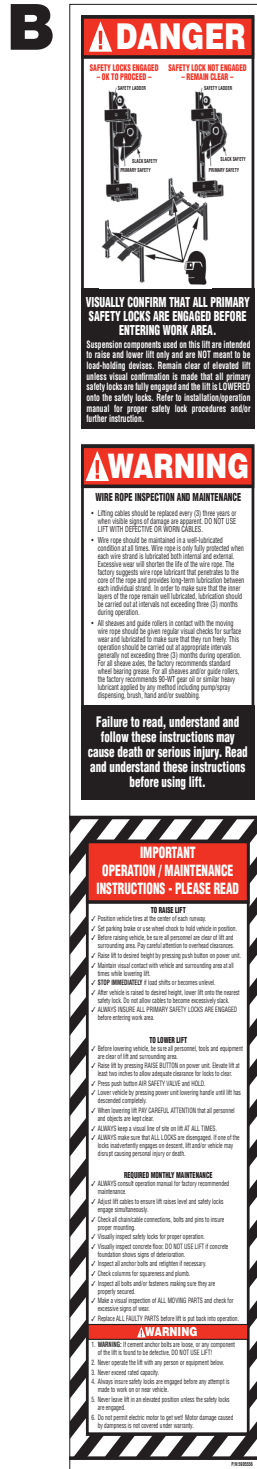
Thickness: 4 Mil

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

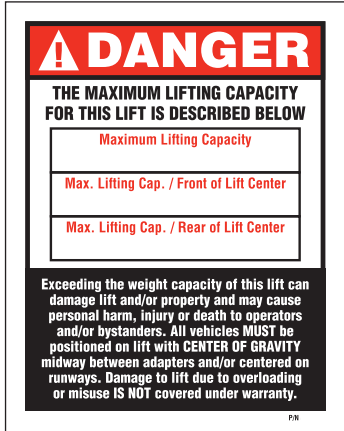


Ali_4_Post_labels.pdf:

(Order Labels from ALI)

4 Post Lifts Product Decal Positioning

***D**



P/N 5905401 - Max Cap. Danger 7k
P/N 5905695 - Max. Cap. Danger 7500
P/N 5905402 - Max Cap. Danger 9k
P/N 5905557 - 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

***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.i. for digital

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

***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

***NRTL_Lifting_Cap_Label_.pdf:**

Size: 4.5"W x 3.25"H

Material: White Vinyl Pressure Sensitive Adhesive

Thickness: 4 Mil

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

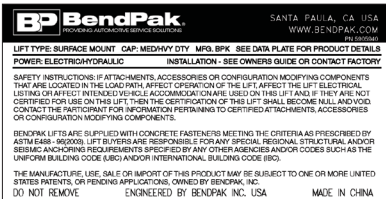
Finish: Polished

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

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

***DEPENDS ON LIFT MODEL AND CAPACITY**

F



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.i. for digital

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

G



PN 5905953

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

H



ALI-Gold-Label-5905326.jpg

****FOR ALI APPROVED LIFTS ONLY**

4 Post Lifts Product Decal Positioning

****FOR ALI APPROVED
LIFTS ONLY**

D, H, G, F

Front of Post
(Top to Bottom)

E, C

Back of Post
(Top to Bottom)

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

B

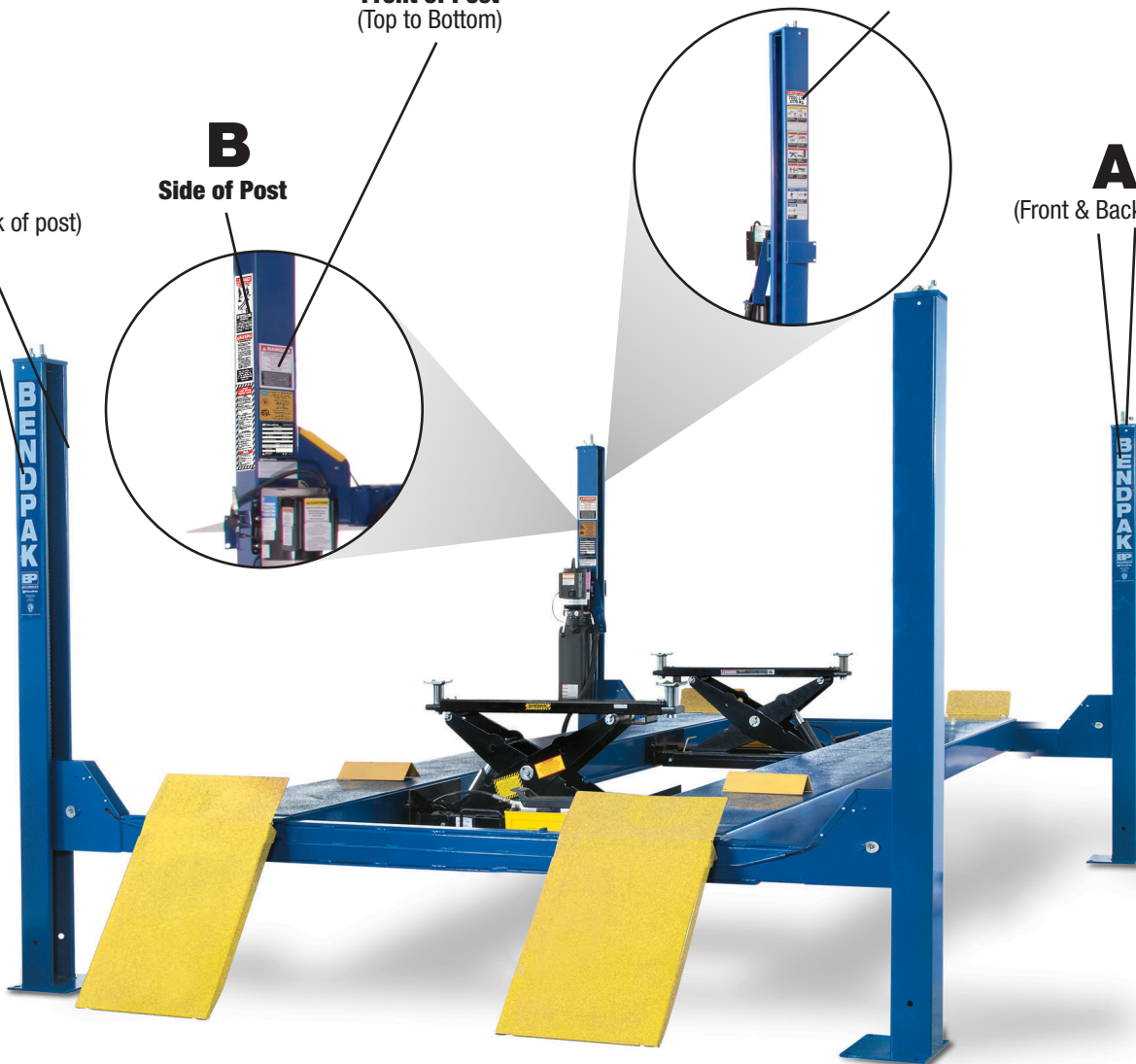
Side of Post

A

(Front & Back of post)

A

(Front & Back of post)



4 Post Lifts Packaging

BP BendPak. Santa Paula, CA USA www.bendpak.com	
MODEL NUMBER	SERIAL NUMBER
PN 5905285	

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

PEEL OFF INVENTORY LABEL	
MODEL NUMBER	SERIAL NUMBER
PN 5905285	

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



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/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

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