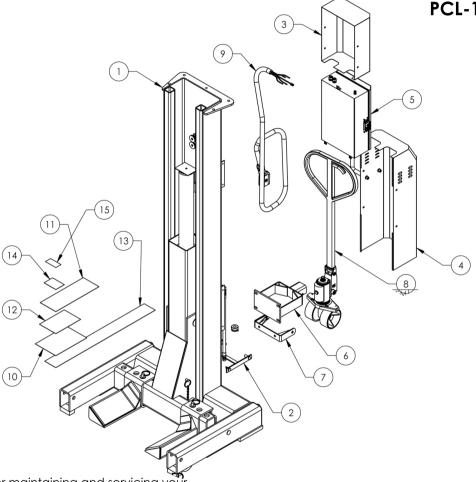
# Service Manual Service Parts & Diagrams

# PCL-18B

BendPak SKU 5260330 PCL-18B Production Column Post B 09/20/16



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

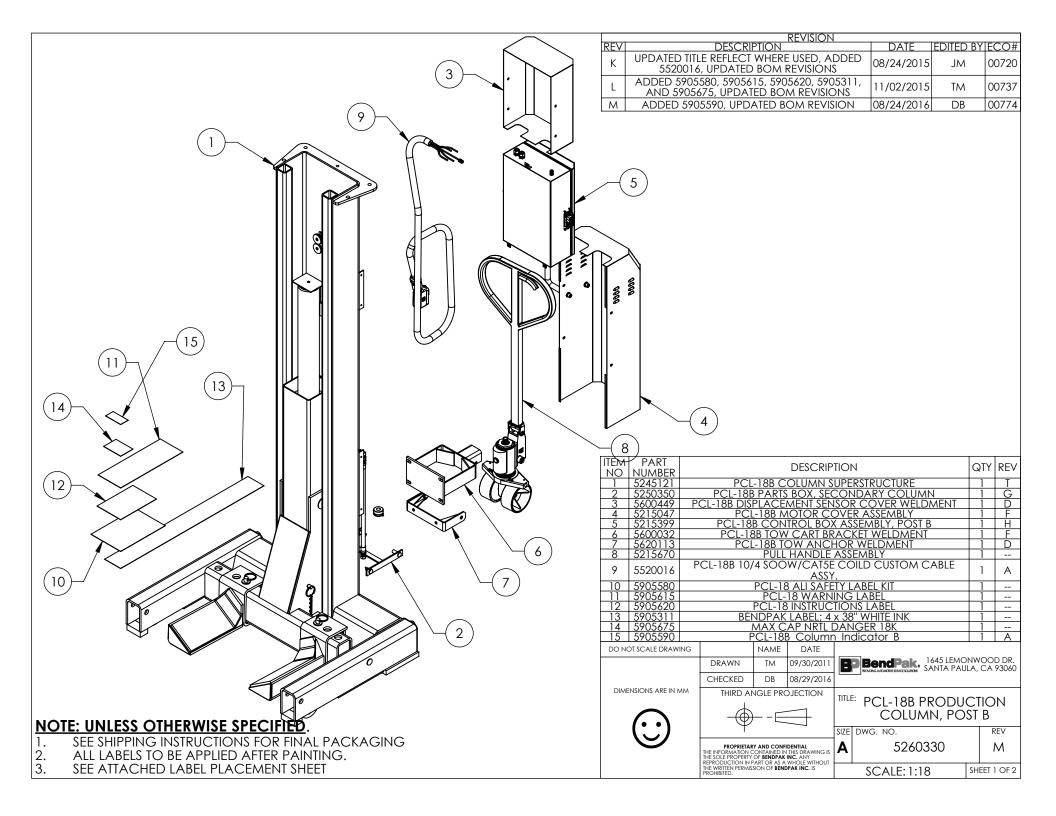
#### Domestic Sales & Service

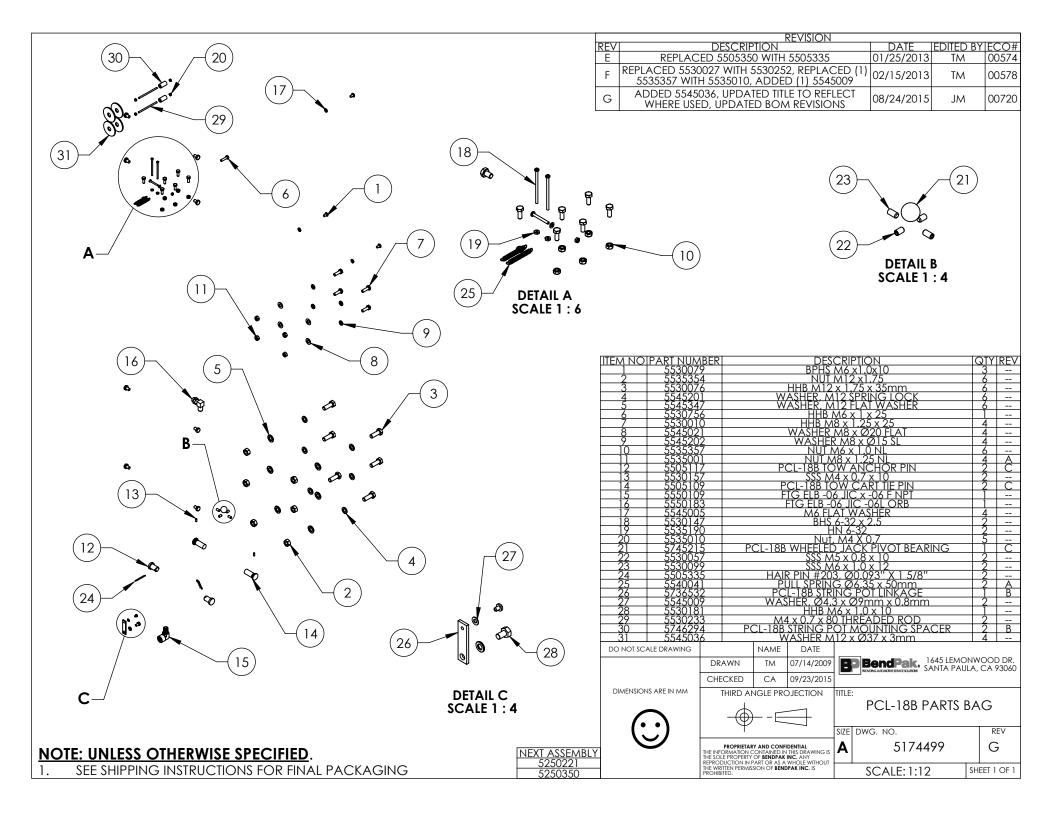
USA Sales Representatives Office Tel: 1-805-933-9970 Toll Free US/Canada: 1-800-253-2363 Fax: 1-805-933-9160 sales@bendpak.com

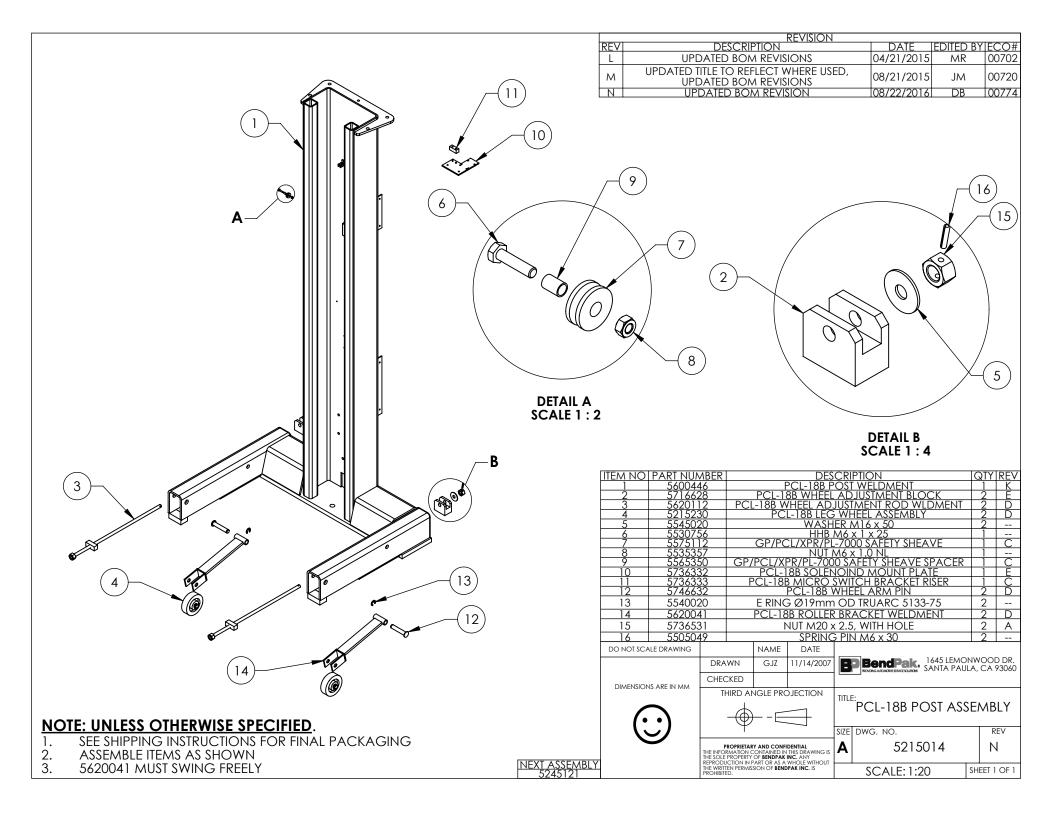
#### International Sales & Service

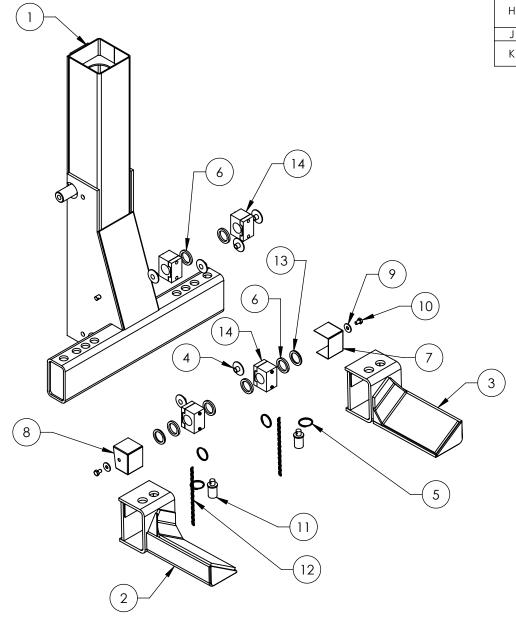
Office Tel: 1-805-933-9970 Exports Department: 1-805-933-9970 Ext. 192 Toll Free US/Canada: 1-800-253-2363 Fax: 1-805-933-9160

bpkexports@bendpak.com









	REVISION			
REV	DESCRIPTION	DATE	EDITED BY	ECO#
Н	REPLACED 5716169 WITH 5716159, REPLACED 5575092 WITH 521542, REPLACED 5600455 WITH 5600885, AND 5600447 WITH 5600884	02/17/2015	MR	00651
J	UPDATED BOM REVISION	03/19/2015	TM	00693
K	UPDATED TITLE TO REFLECT WHERE USED, UPDATED BOM REVISIONS	08/21/2015	JM	00720

	ITEM NO	PART NU	∧BER				CRIPTION			QTY	REV
1 5600448			18		PCI	18B CAF	RRIAGE W	/ELDMENT	•	1	Н
2 5600884			34		PCL-18	BB RIGHT F	ORK ARA	∧ WELDM	ENT	1	В
	3	560088	35		PCL-1	8B LEFT FO	ORK ARM	WELDME	NT	1	В
	4	4 5716156			PCL-18B CARRIAGE SLIDE					6	С
	5	558021	9			KEYRING	56mm x	3mm		4	
	6	571615	59		PCL-1	<b>18B CARR</b>	IAGE SLIE	DER SPACI	ER	6	F
	7	570142	24	P	PCL-18B CARRIAGE ROLLER COVER, R.H.			, R.H.	1	В	
	8	570145	59	Ρ	PCL-18B CARRIAGE ROLLER COVER, L.H.			, L.H.	1	Е	
	9	554502	27		WASHER M12 x Ø37 x 3mm					2	
	10	553016	64		HHB M12 x 1.75 x 20					2	
	11	574661	9			PCL-1	8B FORK	PIN		2	С
	12	551010	)5		PC	L-18B LIFT	HEAD PI	N CHAIN		2	
	13	13 5746073			PCL-18B ROLLER BEARING BACKUP PLATE			PLATE	2	D	
	14 5215421			PCI	18B C	ARRIAGE	SLIDER A	SSEMBLY,	BRASS	4	C
	DO NOT SCALE DRAWING				NAME	DATE					

11/13/2007

DIMENSIONS ARE IN MM



CHECKED CA 09/23/2015 THIRD ANGLE PROJECTION

GJZ

DRAWN

PCL-18B CARRIAGE **ASSEMBLY** SIZE DWG. NO.

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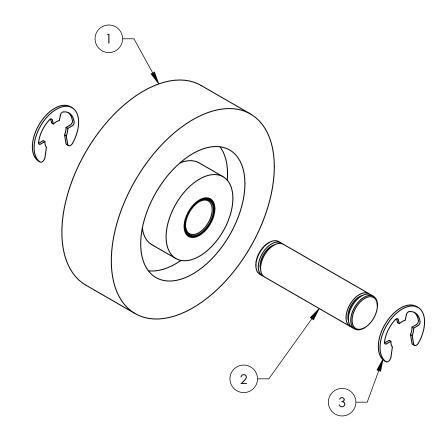
REV Κ 5215034 SCALE: 1:15 SHEET 1 OF 1

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

#### NOTE: UNLESS OTHERWISE SPECIFIED.

- SEE SHIPPING INSTRUCTIONS FOR FINAL PACKAGING
- 2. ASSEMBLE ITEMS AS SHOWN
- 3. ATTACH KEYRINGS TO THE ENDS OF EACH CHAIN
- ATTACH KEYRINGS TO FORK PIN AND LIFT HEAD

	REVISION			
REV	DESCRIPTION	DATE	<b>EDITED BY</b>	ECO#
В	PCL-18 WAS MCL-18, UPDATED BOM REVISIONS	09/29/2009	MT	00303
С	UPDATED BOM REVISIONS	01/08/2010	MT	00331
D	UPDATED TITLE TO REFLECT WHERE USED, UPDATED BOM REVISIONS	08/21/2015	JM	00720



	ITEM NO	PART NU	MBER			DES	CRIP	TION	QTY	REV
[	1	52152	31		PCL-	18B CAST	ER W	HEEL ASSEMBLY	1	С
	2	57466	23		PCL-18B ROLLER PIN			1	D	
	3	55400	30		E RII	NG Ø22 (	DD TR	UARC 5133-87	2	-
	DO NOT SCALE DRAWING				NAME	DATE				
Ī	D		DRAW	'N	AC	06/30/2009	B	BendPak. 1645 LEMOI	NWOO .A, CA	D DR. 93060

DRAWN AC 06/30/2009
CHECKED CA 09/23/2015
THIRD ANGLE PROJECTION

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PCL-18B LEG WHEEL ASSEMBLY

SIZE DWG. NO. REV

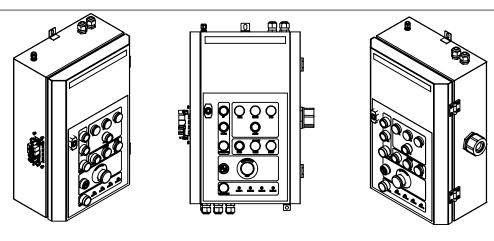
5215230 D

SCALE: 1:2 SHEET 1 OF 1

NOTE: UNLESS OTHERWISE SPECIFIED.

1. ASSEMBLE ITEMS AS SHOWN

NEXT ASSEMBLY 5215014



ITEM	PART	DESCRIPTION	QTY	REV
NO	NUMBER	DESCRIFIION	WII	KEV
1	5715368	PCL-18B FOAM TAPE	1	-
2	5520218	HAN 40A AXIAL MODULE, FEMALE	2	-
3	5520216	HAN MODULAR FRAME 16 HOOD 4 MODULE A-D	1	-
4	5520213	HAN ES MODULE, CAGE CLAMP MALE	2	-
5	5520212	CORD CONNECTOR, ALUMINUM 1-1/4"	1	-
6	5520430	5 PORT UNMANGED ETHERNET SWITCH	1	-
7	5620494	PCL-18B CONTROL BOX WELDMENT, POST B	1	Е
8	5620450	PCL-18B BOX COVER WELDMENT, SECONDARY	1	D
_		COLUMN	'	_
9	5701464	PCL-18B CONTORL BOX INSIDE PLATE	1	F
10	5545005	M6 FLAT WASHER	4	-
11	5535112	NUT M6 x 1.0	4	-
12	5530237	BHPS M5 x 0.8 x 6	15	-
13	5580120	SURFACE MOUNT HINGE, 1.5" x 1.5"	2	-
14	5530274	FHS M5 x 0.8	8	-
15	5520468	DIN 3 RAIL; 35mm	5	711mm
16	5520469	WIRE DUCT	5	1160mm
17	5520424	THERMAL OVERLOAD 5-8A	1	-
18	5520421	POWER SUPPLY 24VDC, 2.5A, 60W DIN RAIL	1	-
19	5520417	DL05-06 ETHERNET MODULE	1	-
20	5520416	CURRENT ANALOGE MODULE INPUT 4-20mA	1	-
21	5520641	LED INDICATOR, RED, 24VDC	4	-
22	5520644	22mm Panel Mount Illuminated Push	1	_
	0020011	BUTTON/GREEN	_ '	
23	5520026	22mm PANEL MOUNT ILLUMINATED N.O. PUSH BUTTON/RED	1	-
24	5520401	PUSH BUTTON, 22mm, EMERGENCY	1	-
25	5520429	AUDIBLE BUZZER, 22mm, RED LED, 24V	1	-
26	5520638	IND LIGHT, 22mm, 24V, LED, GREEN	2	-
27	5520640	IND LIGHT, 22mm, 24VDC, LED, YELLOW	2	-

_					
		REVISION			
	REV	DESCRIPTION	DATE	EDITED BY	ECO#
	F	REPLACED 5530094 WITH 5530274, REPLACED 5530094 WITH 5530274, UPDATED TITLE TO REFLECT WHERE USED, ADDED ELECTRONIC COMPONETS, ADDED 5530174, UPDATED BOM REVISIONS	08/26/2015	ML	00720
	G	REPLACED 5520018 WITH 5520020, 5930636 WITH 5905636	11/02/2015	TM	00737
	Н	REPLACED 5520643 WITH 5520026, UPDATED BOM REVISION	08/22/2016	DB	00774

ITEM		DESCRIPTION	QTY	REV
28	NUMBER 5520639	IND LIGHT, 22mm, 24VDC, LED, RED	1	-
29	5520545	CONTROLLER 20 INPUT/16 RELAY OUTPUT 24V	1	-
30	5520437	END COVER FOR DN-T12-A OR DN-T10-A SERIES	3	-
31	5520436	TERMINAL BLOCK 10AWG, 30A, GRAY	20	_
32	5520434	TERMINAL BOLCK, 6AWG, 65A, GRAY	6	-
33	5520435	END COVER FOR DN-T8 OR DN-T6	3	-
34	5520433	FUSE HOLDER 6AWG 30A	3	-
35	5520432	GROUNDING TERMINAL 24-10 AWG	3	-
36	5520423	3 POLE CONTACTOR 9A 24VDC COIL	1	-
37	5550479	CORD CRIMP	5	-
38	5520438	TERMINAL BLOCK END BRACKET, SCREW DOWN, 9mm WIDE	4	-
39	5520441	GROUND TERMINAL 6AWG	2	-
40	5520642	22mm PANEL MOUNT MOMENTARY PUSH BUTTON SWITCH/BLACK	4	-
41	5520581	FUSE.5A. 1-1/4" X 1/4"	1	-
42	5326088	FUSE,2A, 1-1/4" X 1/4"	2	ı
43	5520439	JUMPER, MULTIPLE DINNECTOR TERN BLKS	1	-
44	5520442	TERMINAL JUMPER DN-55J6 FOR DN-T6	1	-
45	5520172	Varistor 30V 1KA DISC 10MM	4	-
46	5520249	3m VHB FOAM TAPE 75935A31	1	ı
47	5520466	PCL-18B DOOR LOCK ASSEMBLY	1	ı
48	5905636	LABEL; PCL-18; CONTROL PANEL BUTTONS/SECONDARY	1	-
49	5550513	CORD GRIP, PG-9	1	ı
50	5530174	PHPS M4 x 0.7 x 20	4	-
51	5535010	Nut, M4 X 0.7	4	-
52	5520443	DL06 CPU BATTERY	1	-
53	5905234		29	-
54	5520017	PCL-18B CAT5 CABLE ASSEMBLY, 380mm L	1	Α
55	5520020	PCL-18B CAT5 CABLE ASSEMBLY, COLUMN A, B & C, 570mm L	1	Α

DIMENSIONS ARE IN MM

DO NOT SCALE DRAWING



CHECKED DB 08/29/2016

THIRD ANGLE PROJECTION

NAME

TM

DRAWN

PCL-18B CONTROL BOX ASSEMBLY, POST B

BPBendPak. 1645 LEMONWOOD DR. SANTA PAULA, CA 93060

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DATE

09/30/2011

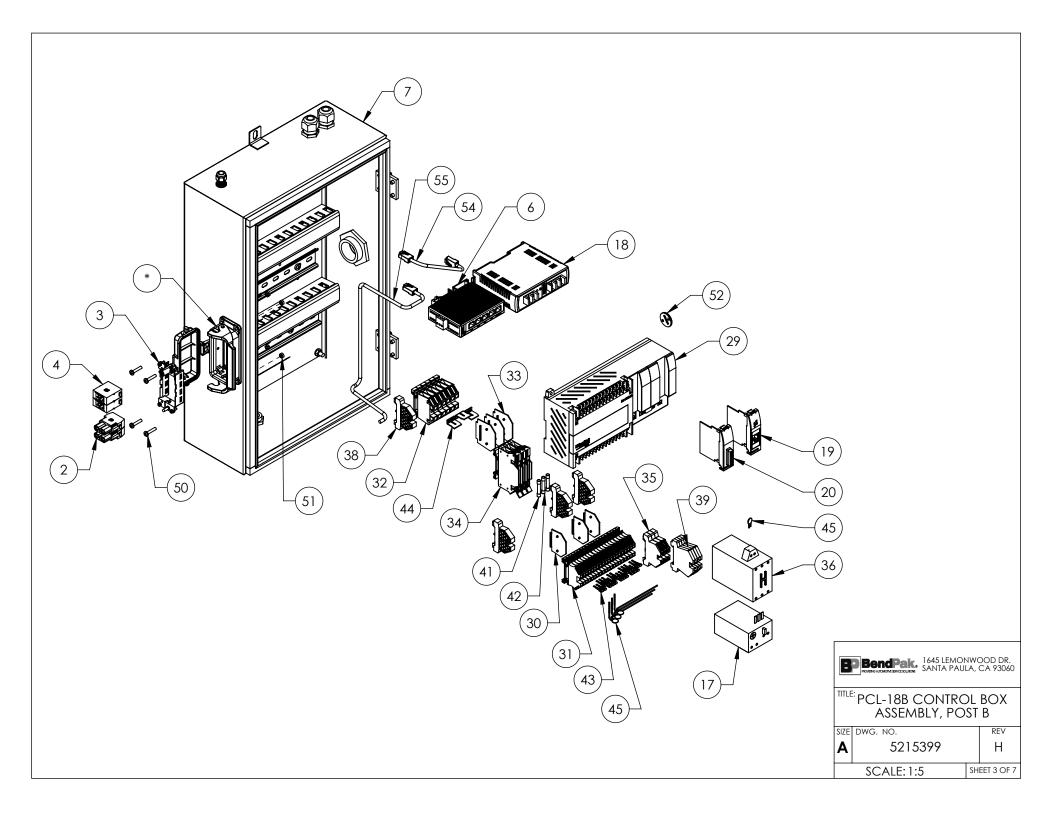
SIZE DWG. NO. REV H

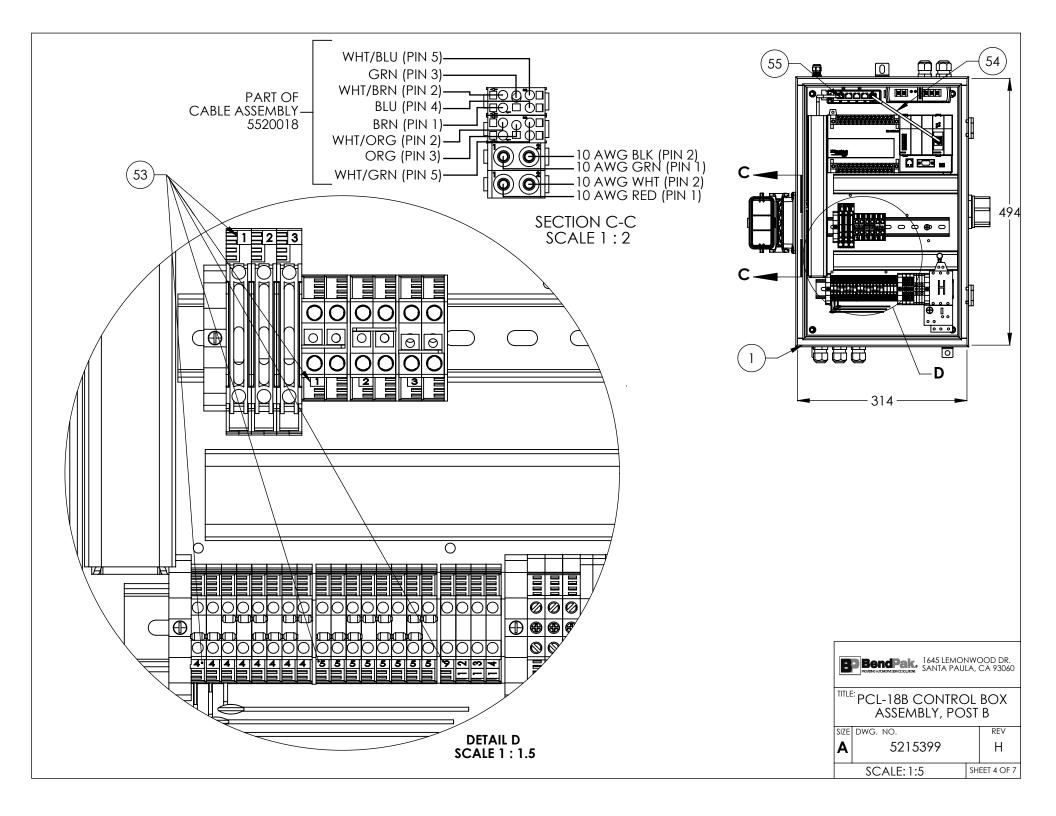
SHEET 1 OF 7

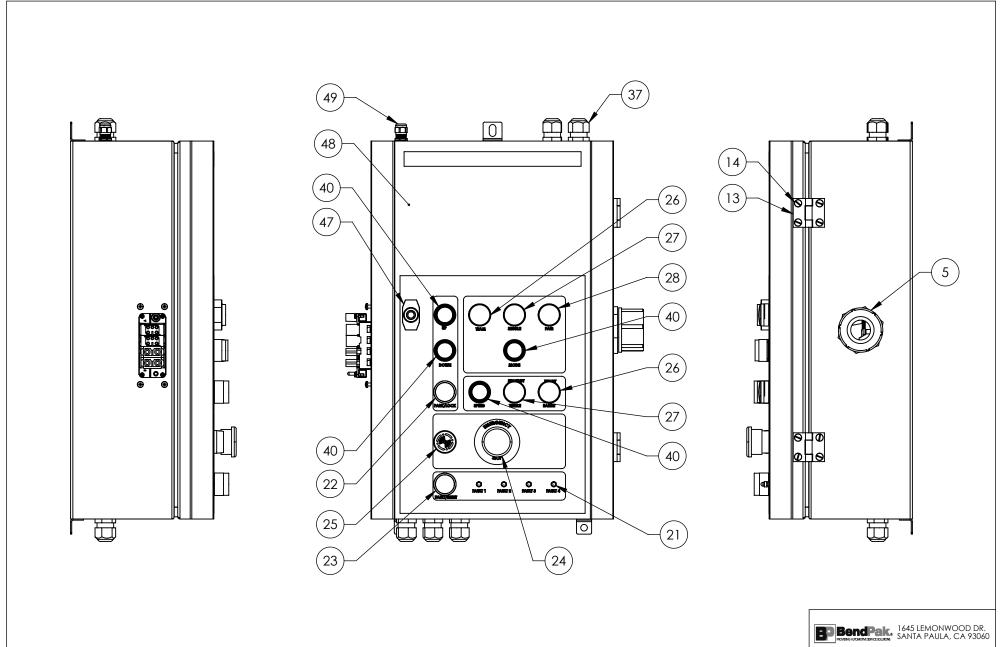
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**NOTE: UNLESS OTHERWISE SPECIFIED.** 

NEXT ASSEMBLY

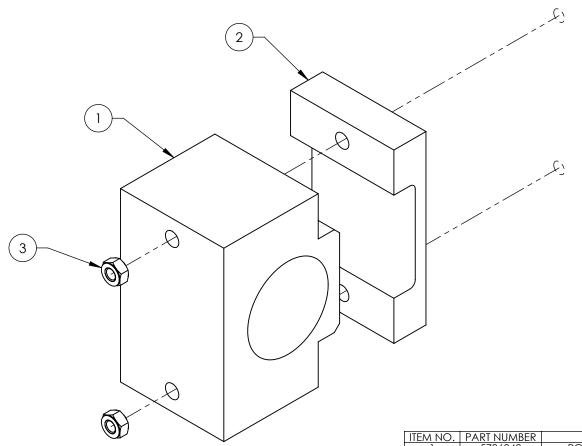








	REVISION			
REV	DESCRIPTION	DATE	EDITED BY	ECO#
Α	PRODUCTION RELEASE DERIVED FROM 5215409	02/18/2015	MR	00651
В		06/08/2015	TM	00702
С	UPDATED TITLE TO REFLECT WHERE USED, UPDATED BOM REVISIONS	08/21/2015	JM	00720



	ITEM NO.	PART NI	JMBER		DESCRIPTION				
	1	1 5736348			PCL-18B CARRIAGE SLIDER HOLDER				
	2	5716	104	PCL-18B BRASS CARRIAGE SLIDER					C
	3	5535357			NUT	M6 x 1.0 NL		2	
DO NOT SCALE DRAWING		NAME	DATE						

11/11/2010

09/23/2015

DRAWN AC

CHECKED CA

THIRD ANGLE P



THIRD ANGLE	PROJECTION

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BendPak. 1645 LEMONWOOD DR. SANTA PAULA, CA 93060

LE: PCL-18B CARRIAGE SLIDER ASSEMBLY, BRASS

SIZE DWG. NO. REV
5215421 C
SCALE: 2:3 SHEET 1 OF 1

NOTE: UNLESS OTHERWISE SPECIFIED.

1. ASSEMBLE ITEMS AS SHOWN

NEXT ASSEMBLY



BENDPAK Number:	5215670
MRP Description:	PULL HANDLE ASSEMBLY
Date:	05/01/2015
ECO:	00702

#### 1. Engineering Specification

#### **Application:**

HAND PUMP JACK

#### **Detailed Description:**

Hand Pallet Truck Assembly include handle, pump unit and back wheel.

**ROD HEAD:** .45" / 11mm HEIGHT

CENTER OF ROD HEAD TO FRONT EDGE OF PUMP BODY: 3" / 72mm

WIDTH OF PUMP BODY: 3.6" / 92mm

TOP OF ROD HEAD TO BOTTOM OF RHOMBUS PLATE: 9-1/2" / 184.15mm

LENGTH OF ROMBUS PLATE: 10" / 258mm

WHEELS: Ø200 x 50mm W

#### ADDITIONAL CONTACT INFORMATION:

Changzhou Yi-Lift material handling equipment Co., Ltd.

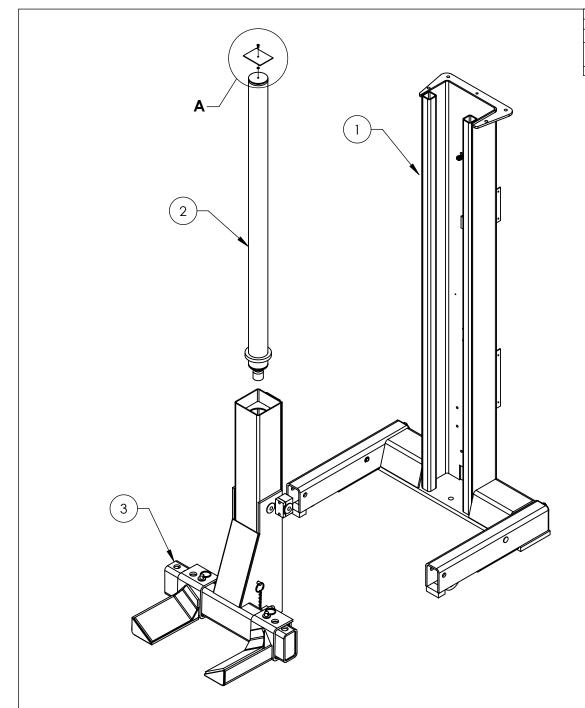
Xue shu xiang, Yaoguan Town,

Wujin District, Changzhou 213102 Jiangsu, P.R. China

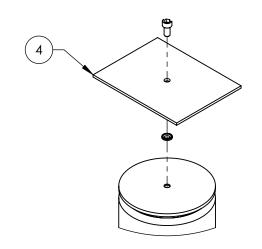
Contact Name: Jack
Tel: 0086-0510-68866121
Fax: 0086-0510-82730160
E-mail: jack@yi-lift.com
Http: www.yi-lift.com



2. Vendor Information											
Approved Vendor	Vendor Part #	Contact #	Preferred Vendor								
1) CHANGZHOU YI-LIFT MATERIAL HANDLING EQUIPMENT CO., LTD.	TYPE9	0086-0510-68866121 jack@yi-lift.com	YES								
2)											
3)											



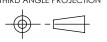
	REVISION			
REV	DESCRIPTION	DATE	EDITED BY	ECO#
Q	UPDATED BOM REVISION	04/21/2015	MR	00702
R	UPDATED TITLE TO REFLECT WHERE USED , UPDATED BOM REVISIONS	08/21/2015	JM	00720
T	UPDATED BOM REVISION	08/22/2016	DB	00774



DETAIL A SCALE 1:4

ITEM NO	PA	RT NUMBE	R	DESCRIPTION		QTY	REV	
1	5215014		PCL-18B POST ASSEMBLY		1	Ν		
2		5502304		CYLINDE	R ASSEMBLY	Ø3.5 x 69	1	С
3		5215034		PCL-18B	CARRIAGE	ASSEMBLY	1	K
4		5701103		PCL-18	B CYLINDER	STOPPER	1	C

DO NOT SCALE DRAWING NAME DATE DRAWN 07/14/2009 CHECKED DB 08/29/2016 DIMENSIONS ARE IN MM THIRD ANGLE PROJECTION



PCL-18B COLUMN SUPERSTRUCTURE

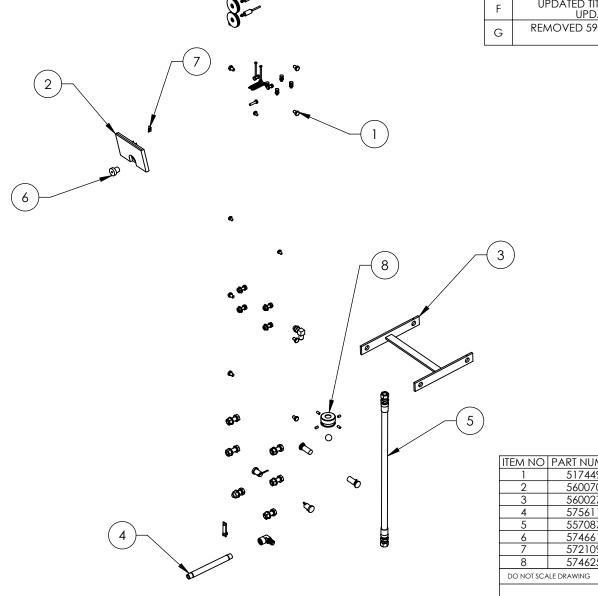
SIZE DWG. NO. REV PROPRIETARY AND CONFIDENTIAL
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PROHIBITED. 5245121 SHEET 1 OF 1 SCALE: 1:20

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

NOTE: UNLESS OTHERWISE SPECIFIED.

1. SEE SHIPPING INSTRUCTIONS FOR FINAL PACKAGING

ASSEMBLE ITEMS AS SHOWN



	REVISION			
REV	DESCRIPTION	DATE	<b>EDITED BY</b>	ECO#
Е	ADDED 5905105, UPDATED BOM REVISIONS	07/18/2013	TM	00610
F	UPDATED TITLE TO REFLECT WHERE USED , UPDATED BOM REVISIONS	08/21/2015	JM	00720
G	REMOVED 5905580, 5905615, 5905620, AND 5905105	11/02/2015	TM	00737

ITEM NO	PART NUMBER	DESCRIPTION	QTY	REV
1	5174499	PCL-18B PARTS BAG	1	G
2	5600704	PCL-18B SAFETY BLOCK WELDMENT	1	С
3	5600278	PCL-18B TOW CART TIE PLATE WELDMENT	1	D
4	5756113	PCL-18B HYDRAULIC TUBE	1	С
5	5570872	PCL-18B HYD. HOSE ASSY Ø10 x 850mm DS	1	$\cup$
6	5746615	PCL-18B SAFETY PIVOT PIN	1	D
7	5721099	PCL-18B SOLENOID TRIP BRACKET	1	D
8	5746257	PCL-18B WHEELED JACK RETAINER RING	1	С

DO NOT SCALE DRAWING		NAME	DATE		
	DRAWN	TM	11/02/2011		
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DIMENSIONS ARE IN MM	THIRD ANGLE PROJECTION				
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THE PROPERTY OF BENDRAY INC. SOLETING
THE PROPERTY OF BENDRAY INC. IS

TITLE: PCL-18B PARTS BOX, SECONDARY COLUMN

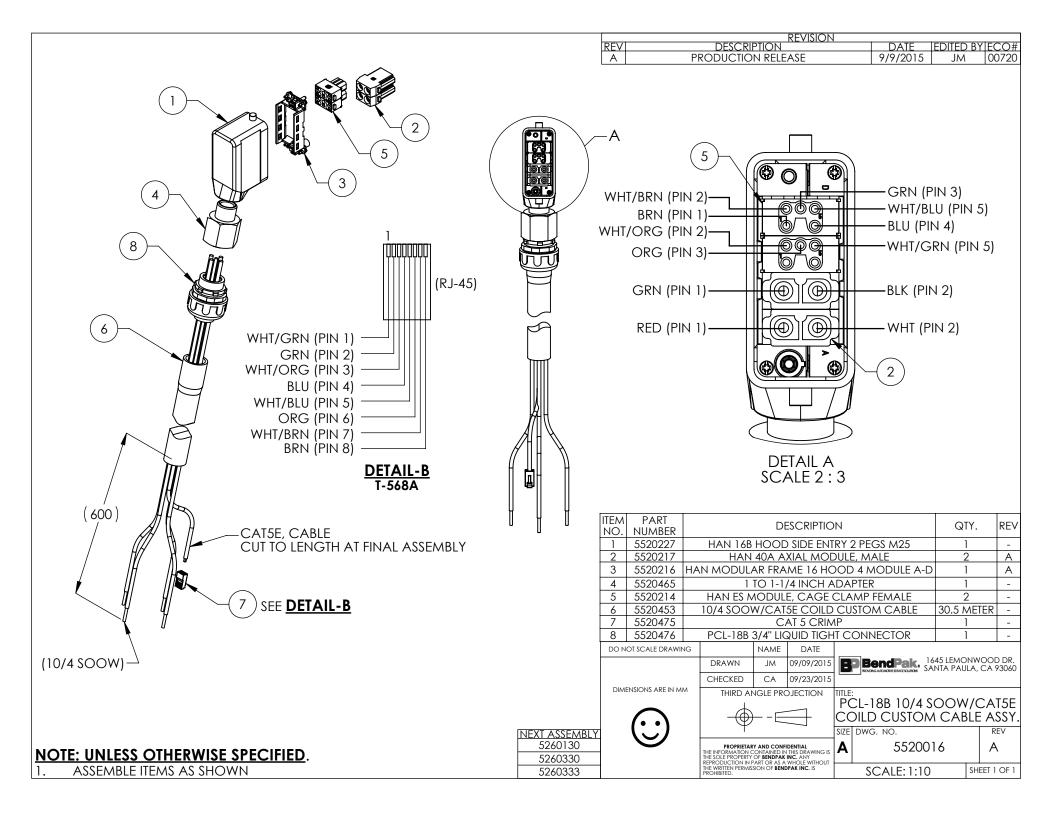
BPBendPak. 1645 LEMONWOOD DR. SANTA PAULA, CA 93060

SIZE DWG. NO. REV 5250350 G SCALE: 1:12 SHEET 1 OF 1

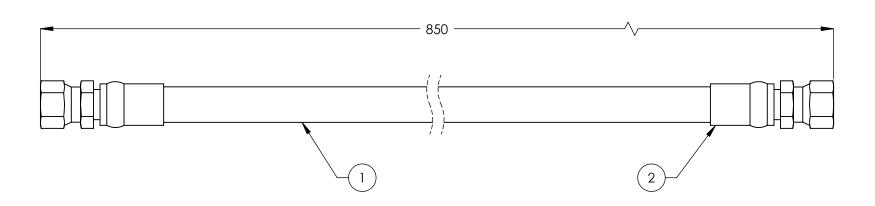
NOTE: UNLESS OTHERWISE SPECIFIED.

1. SEE SHIPPING INSTRUCTIONS FOR FINAL PACKAGING





	REVISION			
REV.	DESCRIPTION	DATE	EDITED BY	ECO #
Α	PRODUCTION RELEASE	08/26/2009	AC	00136
В	PCL-18 WAS MCL-18	09/29/2009	MT	00303
С	UPDATED TITLE TO REFLECT WHERE USED	08/24/2015	ML	00720



NEXT ASSEMBLY

ITEM NO	PART NUM	\BER	DESCRIPTION				QTY.	REV
1	557011	6	Ø10 ID HYDRAULIC HOSE			818*mm	-	
2	555033	6	FTG NPL -06 CRIMP x -06 JIC				2	-
DO NOT SCALE DRAWING			NAME	DATE				

DO NOT SCALE DRAWING

DRAWN

AC

08/26/2009

DIMENSIONS ARE IN MM
TOLERANCES:

0.0 = ±1.5

0.00 = ±0.25

0.000 = ±0.25

0.000 = ±0.13

ANGULAR: NACH ±2°

SURFACE FINISH 1.6 ISO RQ µm
FOR MACHINED SURFACES

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PCL-18B HYD. HOSE ASSY Ø10 x 850mm DS SIZE DWG. NO. REV

Bendrak. 1645 LEMONWOOD DR. SANTA PAULA, CA 93060

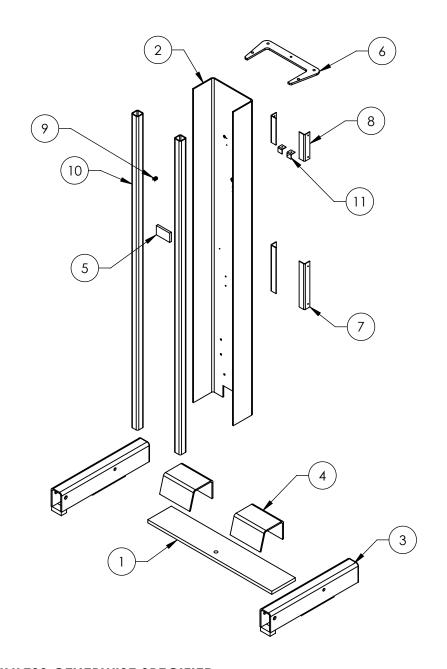
SIZE DWG. NO. 5570872

SCALE: 1:2 SHEET 1 OF 1

С

# **NOTE: UNLESS OTHERWISE SPECIFIED.**

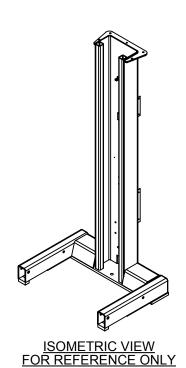
- 1. FOR ITEM 1 SPECIFICATIONS REFER TO PART SPECIFICATION FORM
- 2. (\*)ITEM 1 QTY FOR REFERENCE ONLY



NO	<u>TE:</u>	<u>UNL</u>	<u>ess</u>	<u>OTHI</u>	<u>ERW</u>	<u>ISE</u>	<u>SPE</u>	<u>CIF</u>	<u> IED</u>	•
	)	1	/ A \ I	ן ו	1	4 1 1	0114	J	]	_

- BREAK AND DEBURR ALL SHARP EDGES 0.3mm 1.
- REMOVE ALL WELD SPLATTER PAINT BENDPAK BLUE DRILL AFTER WELD
- 2. 3. 4.

-		DEVICION			
		REVISION			
	REV	DESCRIPTION	DATE	EDITED BY	ECO#
	Н	REPLACED 5736626 WITH 5736916	04/21/2015	MR	00702
	J	UPDATED TITLE TO REFLECT WHERE USED, UPDATED BOM REVISIONS	08/21/2015	JM	00720
	Κ	5701396 DISTANCE WAS 1756 NOW 1766 pg 2	09/14/2016	DB	00774



DO NOT SCALE

ITEM NO	PART NUMBER	DESCRIP1	ION	QTY	REV
1	5731621	PCL-18B BAS			С
2	5701458	PCL-18B BAF	RE POST		l F
3	5620033	PCL-18B LEG W	/ELDMENT	2	D
4	5765415	PCL-18B SUPPOR	RT BRACKET	2	С
5	5736643	PCL-18B SAFET		1 1	С
,	5736916	PCL-18B SHIPPING A	NGLE POST TOP	1	В
0	3/36916	BRAC	E	'	l D
7	5721368	PCL-18B PUMP CO	VER BRACKET	2	С
8	5721098	PCL-18B SENSOR CO	OVER BRACKET	2	С
9	5210004	GP/PCL/XPR SAFETY	SHEAVE CLAMP	] ]	С
10	5765100	PCL-18B PO	ST RAIL	2	С
11	5701396	PCL-18B SOLENOID N	MOUNT BRACKET	2	В
DO NOT SCALE	DRAWING	NAME DATE			

11/08/2007

09/14/2016

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

BendPak. 1645 LEMONWOOD DR. SANTA PAULA, CA 93060

THIRD ANGLE PROJECTION

GJZ

DB

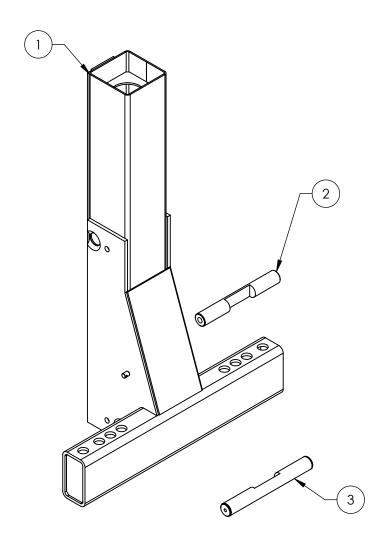
DRAWN

PCL-18B POST WELDMENT

PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTINUED 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 5600446 Κ

SCALE: 1:25 SHEET 1 OF 3



	REVISION									
REV	DESCRIPTION	DATE	<b>EDITED BY</b>	ECO#						
F	UPDATED BOM REVISION	02/17/2015	MR	00651						
G	UPDATED BOM REVISIONS	03/19/2015	TM	00693						
Н	UPDATED TITLE TO REFLECT WHERE USED, WAS BENDPAK GRAY NOW BENDPAK BLUE, UPDATED BOM REVISIONS	08/21/2015	JM	00720						

	J6200	130	PCL-	18B CAKE	IAGE SUBMELDIN	/FI//I	ı	Г
2	57450	)18	PCL-18B CARRIAGE TOP SHAFT			1	Е	
3	57450	116	PCL-18B CARRIAGE BOTTOM SHAFT			HAFT	1	F
DO NOT SCALE DRAWING			NAME	DATE				

DRAWN GJZ 11/13/2007 CHECKED 09/24/2015 CA DIMENSIONS ARE IN MM TOLERANCES: THIRD ANGLE PROJECTION 0. = ±1.5 0.0 = ±0.5

PROPRIETARY AND CONFIDENTIAL

ANGULAR: 0. = ±2°

ITEM NO PART NUMBER

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

DESCRIPTION

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

QTY REV

REV

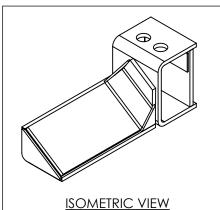
TITLE: PCL-18B CARRIAGE **WELDMENT** 

SIZE DWG. NO. 5600448 THE INFORMATION CONTINUED 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.

Η SCALE: 1:12 SHEET 1 OF 3

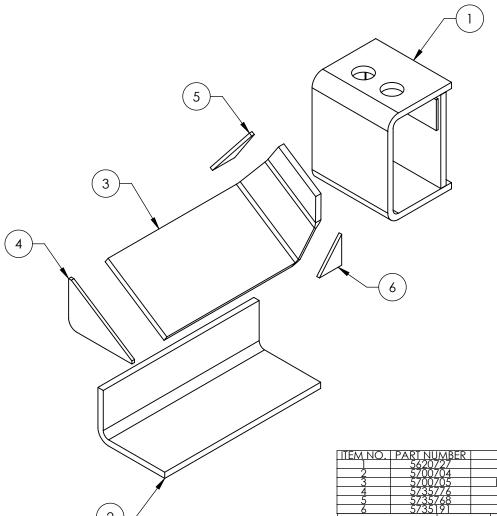
# **NOTE: UNLESS OTHERWISE SPECIFIED.**

- BREAK AND DEBURR ALL SHARP EDGES 0.3mm
- REMOVE ALL WELD SPLATTER 2.
- DIMENSIONS SHOWN ARE AFTER PAINTING 3.
- MASK THREADS BEFORE PAINTING 4.
- PAINT BENDPAK BLUE CARDINAL #: T008-GR736



FOR REFERENCE ONLY DO NOT SCALE

REVISION								
REV	DESCRIPTION	DATE	<b>EDITED BY</b>	ECO#				
Α	PRODUCTION RELEASE DERIVED FROM 5600447	03/13/2015	MR	00651				
В	UPDATED TITLE TO REFLECT WHERE USED, WAS BENDPAK GRAY NOW BENDPAK YELLOW, UPDATED BOM REVISIONS	08/21/2015	JM	00720				



#### **NOTE: UNLESS OTHERWISE SPECIFIED.**

- BREAK AND DEBURR ALL SHARP EDGES 0.3mm
- REMOVE ALL WELD SPLATTER 2.
- DIMENSIONS SHOWN ARE AFTER PAINTING PAINT BENDPAK YELLOW 3.
- 4. CARDINAL #: T008-GR736

ITEM NO.	PART NU	IMBER I		DESC	RIPTION	IQTY.I	REV
1	56207	727	PCL-	18B ARM	BASE WELDMENT		В
2	57007	704		PCL-18B	FORK ARM		С
3	57007	705	PCL-1	<b>8B RIGHT</b>	FORK ARM PLATE		С
4	57357	776	PCL-	18B FORK	ARM END PLATE		С
5	57357	768	PC	L-18B FOR	K ARM GUSSET		С
9	5735	191	PCL-	18B FORK	ARM CLOSEOUT		С
DO NOT SCAL	E DRAWING		NAME	DATE			
	•	DRAWN	GJZ	11/12/2007	BP BendPak. 16	845 LEMONWO ANTA PAULA,	OOD DR. CA 93060

09/24/2015

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

HIRD ANGLE PROJECTION
1 _
<del></del>
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CA

PROPRIETARY AND CONFIDENTIAL
THE INFORMATION CONTAINED IN THIS DRAWING IS
THE SOLE PROPERTY OF BENDAK INC. ANY
REPRODUCTION IN PART OR AS A WHOLE WITHOUT
THE WRITTEN PERMISSION OF BENDPAK INC. IS
PROHIBITED.

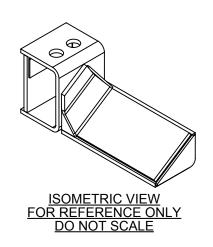
TITLE: PCL-18B RIGHT FORK ARM WELDMENT

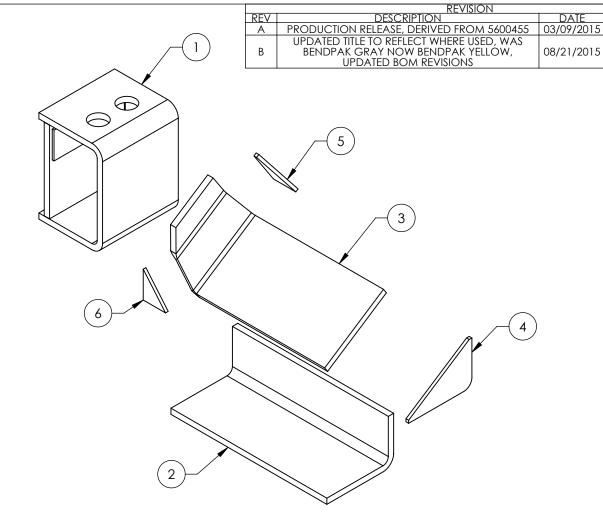
SIZE DWG. NO. 5600884

SCALE: 1:6 SHEET 1 OF 2

REV

В





# **NOTE: UNLESS OTHERWISE SPECIFIED.**

- BREAK AND DEBURR ALL SHARP EDGES 0.3mm
- REMOVE ALL WELD SPLATTER
- 2. 3.
- DIMENSIONS SHOWN ARE AFTER PAINTING ARMS MUST SLIDE FREELY ON CARRIAGE BEAM 4.
- PAINT BENDPAK YELLOW 5. CARDINAL #: T008-GR736

	ITEM NO	PART NU						IPTION	QTY	REV
	1	56207	0727 PCL-18B AR <i>l</i>		M BASE WELDMENT		1	В		
	2	57007	04			PCL-18	BB F	ORK ARM	1	С
	3	57007	15		PC	L-18B LEF	T FC	ORK ARM PLATE	1	С
	4	57357	76		PC	L-18B FOI	RK A	ARM END PLATE	1	С
	5	57357	68		Р	CL-18B F0	ORK	ARM GUSSET	1	С
	6	57351	91		PC	L-18B FOI	RK A	ARM CLOSEOUT	1	С
	DO NOT SCA	LE DRAWING			NAME	DATE				
			DRAV	AWN GJZ 11/12/2007 BP BendPak 1645 LEMON SANTA PAUL						
	DIMENSIONS AF	RE IN MM	CHECK	CHECKED CA 09/24/2015						
	TOLERANCES: $0. = \pm 1.5$ $0.0 = \pm 0.5$ ANGULAR: $0. = \pm 2^{\circ}$		THI	RD AI	NGLE PRO	DJECTION	TITLE	PCL-18B LEFT FORI WELDMENT	K AR	М
	SURFACE FINISH FOR MACHINED			Ψ			SIZE	DWG. NO.	F	REV
	THE SC		THE INFORM THE SOLE PI	PROPRIETARY AND CONFIDENTIAL  IFORMATION CONTAINED IN THIS DRAWING IS  DLE PROPERTY OF BENDPAK INC. ANY		Α	5600885		В	
Y				TION IN PART OR AS A WHOLE WITHOUT IN PERMISSION OF BENDPAK INC. IS I.			SCALE: 1:6	SHEET	OF 2	

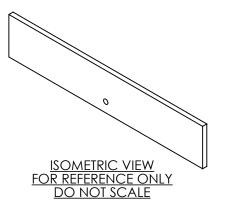
EDITED BY ECO#

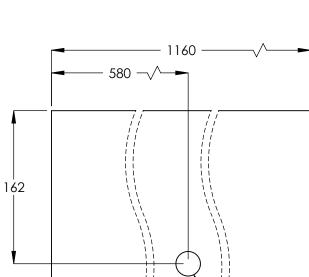
00651

00720

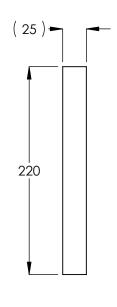
MR

JM





	REVISION			
REV	DESCRIPTION	DATE	<b>EDITED BY</b>	ECO#
Α	PRODUCTION RELEASE	11/06/2007	GJZ	00136
В	PCL-18 WAS MCL-18	09/28/2009	MT	00303
С	UPDATED TITLE TO REFLECT WHERE USED	8/21/2015	JM	00720



<b>NOTE: UNLESS</b>	<b>OTHERWISE</b>	SPECIFIED
INCIE. UNLESS	CILEKANISE	SPECIFIED.

- BREAK AND DEBURR ALL SHARP EDGES 0.3mm MATERIAL: HR ASTM A36 OR Q235 GB/T 700
- 1. 2.

DO NOT SCALE DRAWING NAME DATE **BP BendPak.** 1645 LEMONWOOD DR. SANTA PAULA, CA 93060 DRAWN GJZ 11/06/2007 CHECKED СА 09/25/2015 DIMENSIONS ARE IN MM TOLERANCES: THIRD ANGLE PROJECTION PCL-18B BASE PLATE ANGULAR:  $0. = \pm 2^{\circ}$ SURFACE FINISH 1.6 ISO Ra µm FOR MACHINED SURFACES UNLESS OTHERWISE SPECIFIED SIZE DWG. NO. REV PROPRIETARY AND CONFIDENTIAL 5731621 С THE INFORMATION CONTINUED 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: 1:4 SHEET 1 OF 1

Ø26.0 **THRU** 



BENDPAK Number:	5905234
MRP Description:	WRAP-ON WIRE MARKER
Date:	09/29/2015
ECO:	00720

## 1. Engineering Specification

#### **Application:**

WIRE MARKER

#### **Detailed Description:**

Adhesive-back markers wrap onto themselves to accommodate wires of various thicknesses.

Markers are oil- and water-resistant. They have continuously printed black characters on a white background.

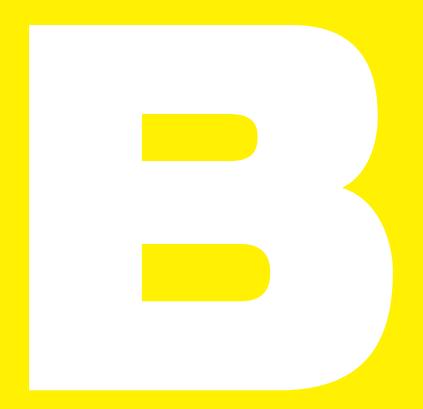
Markers are 0.007" thick vinyl cloth and 1 1/2" long. The width varies depending on character.

\*\*\* Specify Individual Characters when ordering. (0-100, A-Z, -, +,)

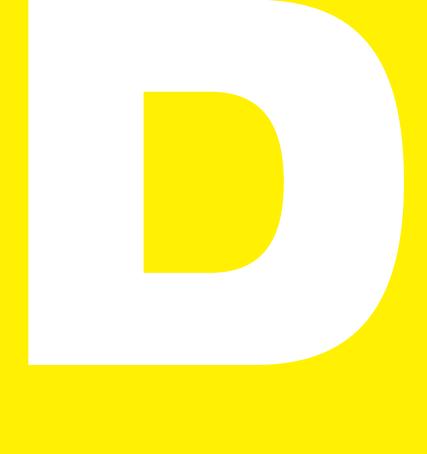
#### 2. Vendor Information (Or for Reference)

Approved Vendor	Vendor Part #	Contact #	Preferred Vendor				
1) McMaster-Carr	24795T1						
2)							

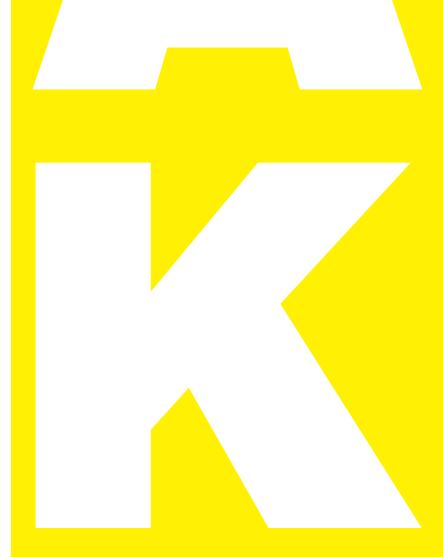
#### OR BENDPAK ENGINEERING APPROVED EQUIVALENT













ABOVE-GROUND LIFTS





1645 Lemonwood Drive Santa Paula, CA 93060 U.S.A. (805) 933-9970 www.bendpak.com



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)			



BENDPAK Number:	5905580
MRP Description:	PCL-18 ALI SAFETY LABEL KIT
Date:	11/02/2011
ECO:	00484

#### 1. Engineering Specification

#### **Application:**

ALI LIFT STICKER KIT

#### **Detailed Description:**



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



BENDPAK Number:	5905590
MRP Description:	PCL-18B_Column_Indicator_B
Date:	08/25/2016
ECO:	ECO-00774

#### 1. Engineering Specification

#### **Application:**

COLUMN INDICATOR

#### **Detailed Description:**

Trim: 4"W x 2"H

Material: 2 Mil. White Adhesive Vinyl Ink: U.V. protected CMYK 4/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



# **A CAUTION**

Main power switch must be off before connecting or disconnecting any of the communication cables. Failure to follow proper procedure can result in damage to the entire control system.

PN 5905590

#### 2. Vendor Information (Or for Reference)

Approved Vendor	Vendor Part #	Contact #	Preferred Vendor
1)			
2)			
OR REMORAL ENGINEERING APPROVED FOUNTAINE			

#### OR BENDPAK ENGINEERING APPROVED EQUIVALENT



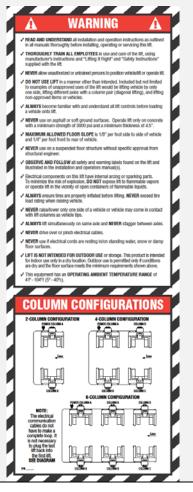
BENDPAK Number:	5905615
MRP Description:	PCL-18 WARNING LABEL
Date:	11/09/2012
ECO:	00550

#### 1. Engineering Specification

#### **Application:**

WARNING LABEL

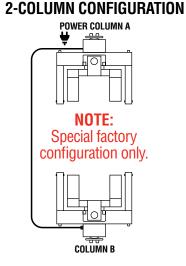
#### **Detailed Description:**

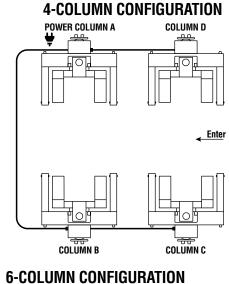


2. Vendor Information			
Approved Vendor	Vendor Part #	Contact #	Preferred Vendor
1)			

- ✓ **READ AND UNDERSTAND** all installation and operation instructions as outlined in all manuals thoroughly before installing, operating or servicing this lift.
- / THOROUGHLY TRAIN ALL EMPLOYEES in use and care of the lift, using manufacturer's instructions and "Lifting It Right" and "Safety Instructions" supplied with the lift.
- ✓ **NEVER** allow unauthorized or untrained persons to position vehicle/lift or operate lift.
- ✓ **DO NOT USE LIFT** in a manner other than intended. Included but not limited to examples of unapproved uses of the lift would be lifting vehicle by only one side, lifting different axles with a column pair (diagonal lifting), and lifting non-approved items or vehicles.
- ✓ **ALWAYS** become familiar with and understand all lift controls before loading a vehicle onto lift.
- ✓ **NEVER** use on asphalt or soft ground surfaces. Operate lift only on concrete with a minimum strength of 3000 psi and a minimum thickness of 4.5".
- ✓ MAXIMUM ALLOWED FLOOR SLOPE is 1/8" per foot side to side of vehicle and 1/4" per foot front to rear of vehicle.
- ✓ NEVER use on a suspended floor structure without specific approval from structural engineer.
- ✓ **OBSERVE AND FOLLOW** all safety and warning labels found on the lift and illustrated in the installation and operators manual(s).
- ✓ Electrical components on this lift have internal arcing or sparking parts. To minimize the risk of explosion, **DO NOT** expose lift to flammable vapors or operate lift in the vicinity of open containers of flammable liquids.
- ✓ ALWAYS ensure tires are properly inflated before lifting. NEVER exceed tire load rating when raising vehicle.
- ✓ NEVER raise/lower only one side of a vehicle or vehicle may come in contact with lift columns as vehicle tips.
- ✓ ALWAYS lift simultaneously on same axle and NEVER stagger between axles.
- ✓ NEVER drive over or pinch electrical cables.
- ✓ NEVER use if electrical cords are resting in/on standing water, snow or damp floor surfaces.
- This equipment has an OPERATING AMBIENT TEMPERATURE RANGE of 41° - 104° f (5° - 40° c).

# COLUMN CONFIGURA



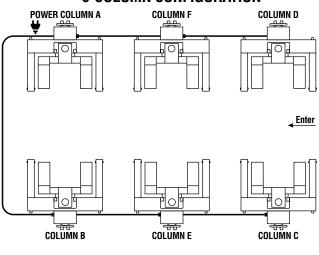


# NOTE:

The electrical communication cables do not have to make a complete loop. It is not necessary to plug the last lift back into the first lift. **SEE DIAGRAM** 

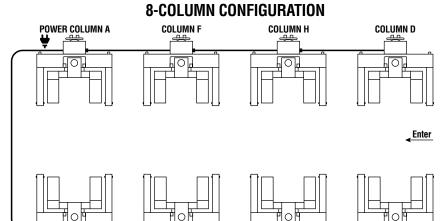


COLUMN B



COLUMN G

COLUMN C



COLUMN E



BENDPAK Number:	5905620
MRP Description:	PCL-18 INSTRUCTIONS LABEL
Date:	11/09/2012
ECO:	00550

#### 1. Engineering Specification

#### **Application:**

**INSTRUCTIONS LABEL** 

#### **Detailed Description:**

# A WARNING

#### QUICK-START OPERATION INSTRUCTIONS

- Be sure to observe and follow all safety and warning instructions found on the lift, illustrated on the labels and in the installation and operators manual(s).
- Before attempting to lift any vehicle, be sure that vehicle individual axle weight does not exceed two lift columns combined capacity and adequate overhead clearance is provided to raise vehicle to desired height.
- Make sure lift forks are in secure contact with vehicle tires and parking brake is released on vehicle.
- Adjustable forks must be equally spaced off centerline of lift carriage and adjusted properly to the tire/wheel size.
- Ensure tires are properly inflated before lifting.
   DO NOT exceed tire load rating when raising vehicle.
- NEVER go under raised vehicle unless all tires are making secure contact with the forks. Lower lift and repeat vehicle and/or lift spotting and loading procedure if necessary.

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

- TO RAISE LIFT:
- After ensuring that the system communication check is complete and the display panel is colored GREEN, press the UP button until all vehicle tires clear the floor. (NOTE: if any single column has an operation fault, the entire set of columns will fail to register and the display panel(s) will be colored RED).
- 2. Stop and check for secure fork contact with tires at all columns.
- Continue to raise vehicle to the desired height. (NOTE: If top limit has been set, the lift will automatically stop rising at the desired limit setting.
- NOTE: While operating the lift, you will observe individual columns slowing down and/or speeding up at various intervals of travel. This is a normal operating characteristic of the system.
- 5. Press the PARK button to lower lift onto the locking latches.
- 6. While using lift, avoid excessive rocking of vehicle.

#### TO LOWER LIFT:

- Before lowering lift, be sure to remove tool carts, safety stands, etc. from the area and check that all personnel and bystanders remain clear.
- After ensuring that the system communication check is complete and the display panel is colored GREEN, press the DOWN button to lower lift. NOTE: The RABBIT ( ) or TURTLE ( ) settings can be used to control the lowering speed if desired.
- 3. Observe that all columns are lowering and vehicle remains level.
- Remain clear of forks and vehicle when lowering. Observe pinch point WARNING decals.
- 5. Reset the parking brake.
- Move all lift units away from the vehicle to provide an unobstructed exit before removing the vehicle.
- 7. NEVER drive vehicle over communication cables.

P/N

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

# **AWARNING**

- Be sure to observe and follow all safety and warning instructions found on the lift, illustrated on the labels and in the installation and operators manual(s).
- Before attempting to lift any vehicle, be sure that vehicle individual axle weight does not exceed two lift columns combined capacity and adequate overhead clearance is provided to raise vehicle to desired height.
- Make sure lift forks are in secure contact with vehicle tires and parking brake is released on vehicle.
- Adjustable forks must be equally spaced off centerline of lift carriage and adjusted properly to the tire/wheel size.
- Ensure tires are properly inflated before lifting.
   DO NOT exceed tire load rating when raising vehicle.
- NEVER go under raised vehicle unless all tires are making secure contact with the forks. Lower lift and repeat vehicle and/or lift spotting and loading procedure if necessary.

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

# **QUICK-START OPERATION INSTRUCTIONS**

#### TO RAISE LIFT:

- 1. After ensuring that the system communication check is complete and the display panel is colored GREEN, press the UP button until all vehicle tires clear the floor. (NOTE: If any single column has an operation fault, the entire set of columns will fail to register and the display panel(s) will be colored RED).
- 2. Stop and check for secure fork contact with tires at all columns.
- 3. Continue to raise vehicle to the desired height. (NOTE: If top limit has been set, the lift will automatically stop rising at the desired limit setting.
- 4. NOTE: While operating the lift, you will observe individual columns slowing down and/or speeding up at various intervals of travel. This is a normal operating characteristic of the system.
- 5. Press the PARK button to lower lift onto the locking latches.
- 6. While using lift, avoid excessive rocking of vehicle.

#### TO LOWER LIFT:

- 1. Before lowering lift, be sure to remove tool carts, safety stands, etc. from the area and check that all personnel and bystanders remain clear.
- 2. After ensuring that the system communication check is complete and the display panel is colored GREEN, press the DOWN button to lower lift. NOTE: The RABBIT (�) or TURTLE (�) settings can be used to control the lowering speed if desired.
- 3. Observe that all columns are lowering and vehicle remains level.
- 4. Remain clear of forks and vehicle when lowering. Observe pinch point WARNING decals.
- 5. Reset the parking brake.
- 6. Move all lift units away from the vehicle to provide an unobstructed exit before removing the vehicle.
- 7. NEVER drive vehicle over communication cables.



BENDPAK Number:	5905636
MRP Description:	LABEL; PCL-18; CONTROL PANEL BUTTONS/SECONDARY
Date:	10/29/2015
ECO:	00737

#### 1. Engineering Specification

#### **Application:**

COLUMN B, C & D LABEL

#### **Detailed Description:**

Trim: 259 mm. W x 500 mm. H / 10.2"W x 19.7"H

Material: 2 Mil. White Adhesive Vinyl Ink: U.V. protected CMYK 4/C Process

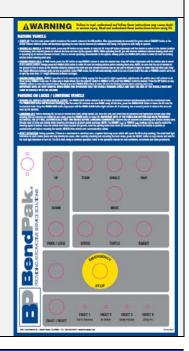
Finish: Polished

Print Process: Offset Lithography - 200 line-screen or 300

p.p.i. for digital

Lamination: Clear-gloss over-laminate for abrasion,

chemical, and ultra violet protection



#### 2. Vendor Information (Or for Reference)

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

OR BENDPAK ENGINEERING APPROVED EQUIVALENT

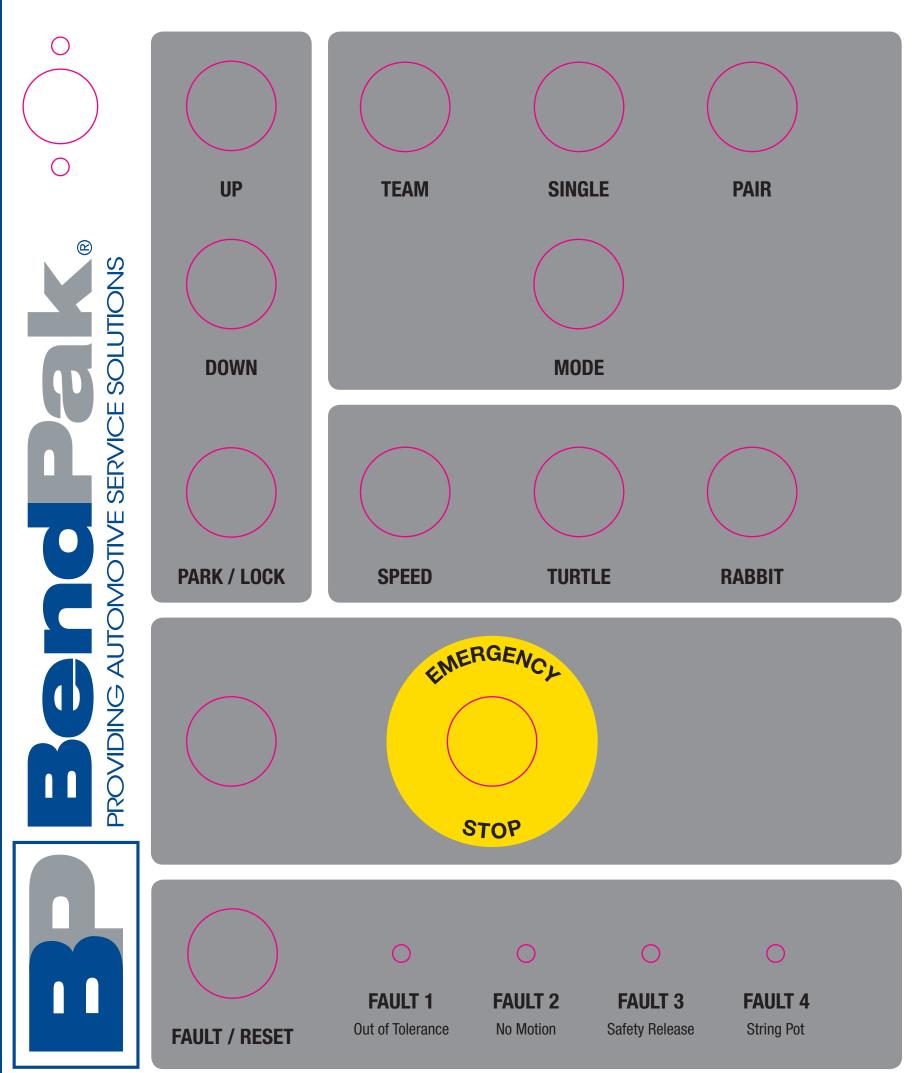
**AVARNING** Failure to read, understand and follow these instructions may cause death or serious injury. Read and understand these instructions before using lift.

# **RAISING VEHICLE**

- START-UP: Turn the main power switch located on the master column to the ON position. After (approximately six seconds) the green colored RABBIT button or the amber colored **TURTLE** button will illuminate signaling the user that all columns are initialized and ready. The system is now ready to operate.
- RAISING ALL WHEELS: In TEAM mode, press any UP button on any column to raise the lift. Keep UP button depressed until the vehicle is raised to the desired position. If necessary, use a second person to observe the area not seen by the operator. **NOTE:** While operating the lift, you will observe individual columns slowing down and/ or speeding up at various intervals of travel. This is a normal operating characteristic of the system. Always press the PARK/LOCK button to lower lift onto the locking latches before entering work area.
- RAISING PAIRED AXLE: In PAIR mode, press the UP button on any PAIRED column to raise the desired axle. Keep UP button depressed until the vehicle axle is raised to the desired position. Always press the **PARK/LOCK** button to lower lift onto the locking latches before entering work area. **NOTE:** Be sure that the set of wheels on the ground is free to move as the effective distance between the front and rear wheels becomes less as one pair of wheels is higher or lower than the other pair. Keep the height difference between pairs as low as practical. Under PAIR mode, the lift will automatically result in an out-of-level fault if the axle or PAIRED column set is out of sync by more than 12" height difference between carriages.
- RAISING SINGLE WHEEL: SINGLE operation is to be used only to initially engage the tires and for slight equalization adjustments. An audible alarm will activate at all times during SINGLE mode use. To raise only a single wheel, turn the selector switch to SINGLE at the post that SINGLE control is desired. Press the UP button on any PAIRED column to raise the desired wheel. Always press the PARK/LOCK button to lower lift onto the locking latches before entering work area. IMPORTANT NOTE: BE VERY CAREFUL WHEN DOING THIS OPERATION THAT THE VEHICLE REMAINS STABLE AND THAT THE SIDE OF THE VEHICLE DOES NOT **COME IN CONTACT WITH THE COLUMN.**

# **PARKING ON LOCKS / LOWERING VEHICLE**

- PARKING ALL WHEELS (ON MECHANICAL LOCKS): The PARK/LOCK button default is set to lower all selected columns simultaneously onto the mechanical locks. The PARK/LOCK button will illuminate identifying that the select lift columns are now PARK ready. At this time, press the PARK/LOCK button to lower the lift onto the mechanical locks. Keep the PARK/LOCK button depressed until the PARK /LOCK button light remains off. If necessary, use a second person to observe the area not seen by the operator.
- LOWERING LIFT: Before lowering lift, be sure to remove tool carts, safety stands, etc. from the area and check that all personnel and bystanders remain clear. After ensuring that all columns are initialized and ready, press the DOWN button to lower lift. IMPORTANT NOTE: IF THE PARK/LOCK BUTTON HAD BEEN PREVIOUSLY ACTIVATED, THE LIFT WILL AUTOMATICALLY RISE TWO INCHES BEFORE LOWERING COMMENCES. Observe that all columns are lowering and vehicle remains level. Remain clear of forks and vehicle when lowering and observe all pinch points warnings. **NOTE:** The **RABBIT** () or **TURTLE** () settings can be used to control the lowering speed if desired. Once the vehicle tires have reached the ground, reset the parking brake then move all columns away from the vehicle to provide an unobstructed exit before removing the vehicle. **NEVER** drive vehicle over communication cables.
- RESET OPERATION: During operation, if there is a mechanical or electrical error, a system fault may occur which will cause the lift to stop working. The small fault light indicators on each control panel will help identify the cause. After carefully checking and correcting the fault cause, press the **RESET** button on any column and wait for the fault light indicators to turn off. The lift is then ready to continue operation. Refer to the operation manual for fault conditions, corrections and reset procedures.





BENDPAK Number:	5905675
MRP Description:	MAX CAP NRTL DANGER 18K
Date:	05/06/2013
ECO:	00593

#### 1. Engineering Specification

#### Application:

LIFT CAPACITY STICKER FOR CE LIFTS

#### **Detailed Description:**



<u>SIZE:</u> 3.25" L x 4.5" W (82mm x 114mm)

P/N 59056

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

# AATTENTIONA

MAXIMUM LIFTING CAPACITY

# 18000 Lbs. 8165 Kg.