

# Service Manual

## SERVICE PARTS & DIAGRAMS

### BENDPAK

# PL-6KDTX

PRODUCT SKU  
**5175212**

DRAWING Nº  
**5260641**

CATEGORY  
**Parking Lift**

REV  
**Version F**

DATE  
**12.15.2022**



## BendPak.

This guide is a troubleshooting reference used for maintaining and servicing your Bend Pak product. It provides comprehensive information on identifying serviceable parts and components and assists in troubleshooting problems and performing assembly /disassembly procedures.

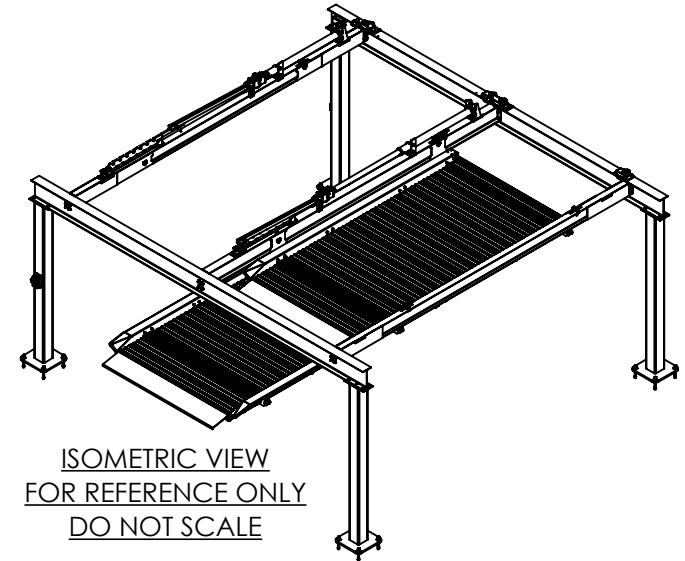
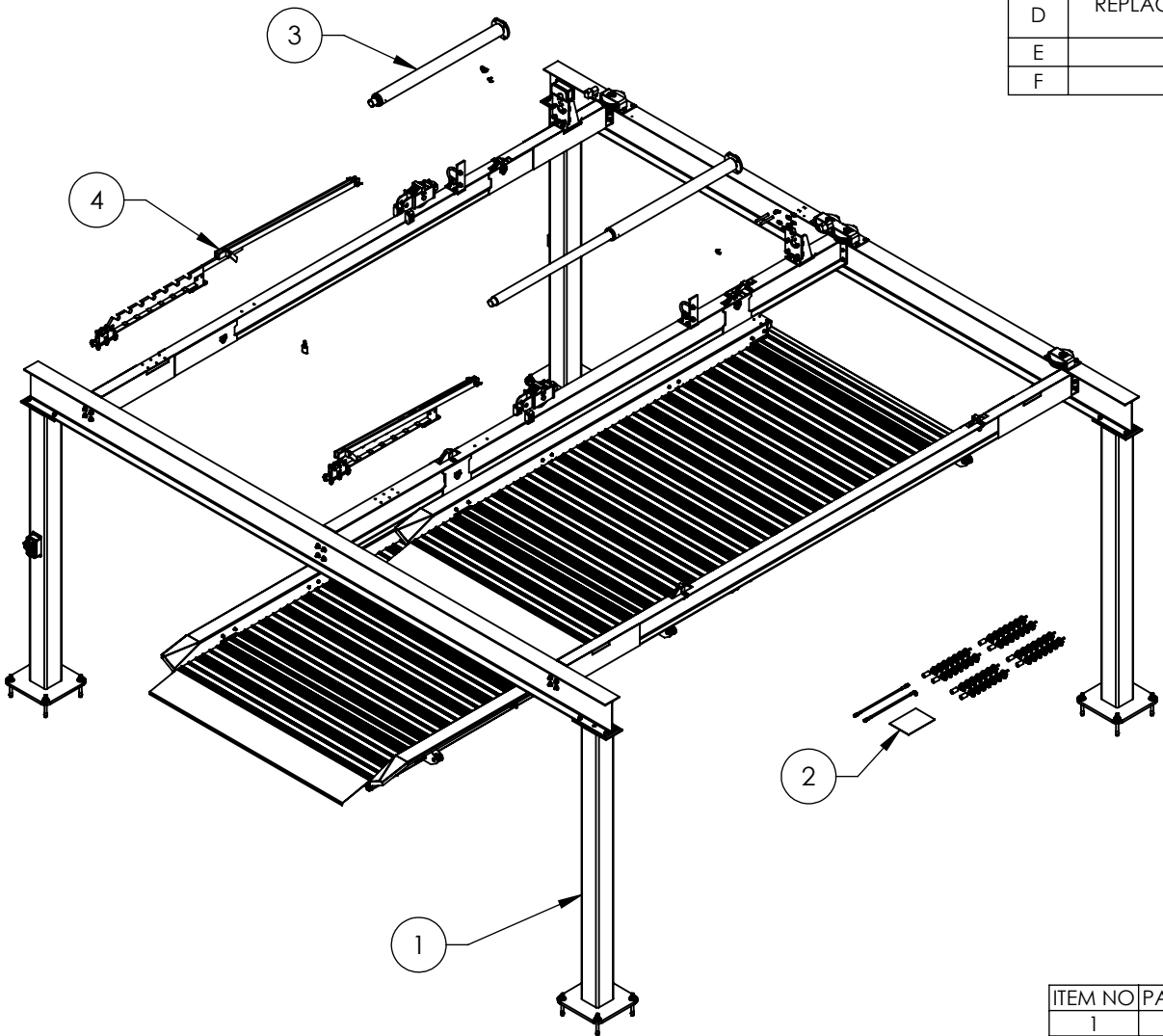
**BendPak, Inc. Corporate Office**  
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Fax: 1-805-933-9160  
info@bendpak.com

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Toll Free US/Canada: 1-800-253-2363  
Fax: 1-805-933-9160  
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Fax: 1-805-933-9160  
parts@bendpak.com

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Toll Free US/Canada: 1-800-253-2363  
Fax: 1-805-933-9160  
sales@bendpak.com

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



| REVISION |                                             |            |           |       |
|----------|---------------------------------------------|------------|-----------|-------|
| REV      | DESCRIPTION                                 | DATE       | EDITED BY | ECO#  |
| D        | REPLACED LABELS WITH COLORS & GRAPHICS NOTE | 09/28/2021 | CA        | 01347 |
| E        | UPDATED BOM REVISION                        | 10/19/2021 | OR        | 01357 |
| F        | UPDATED BOM REVISION                        | 11/23/2021 | TM        | 01366 |

| ITEM NO | PART NUMBER | DESCRIPTION                            | QTY | REV |
|---------|-------------|----------------------------------------|-----|-----|
| 1       | 5245119     | PL-6KDTX-21 SUPERSTRUCTURE             | 1   | B   |
| 2       | 5250309     | PL-6KDT PARTS BOX                      | 1   | B   |
| 3       | 5502048     | CYLINDER ASSEMBLY Ø3.250 x47.635, FAST | 2   | B   |
| 4       | 5216010     | PL-6K MULTI SAFETY LATCH BAR ASSEMBLY  | 2   | A   |

DO NOT SCALE DRAWING

|          |            |
|----------|------------|
| NAME     | DATE       |
| DRAWN CA | 10/27/2020 |
| CHECKED  |            |

DIMENSIONS ARE IN MM



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

TITLE: PL-6KDTX-21  
PRODUCTION LIFT VER B

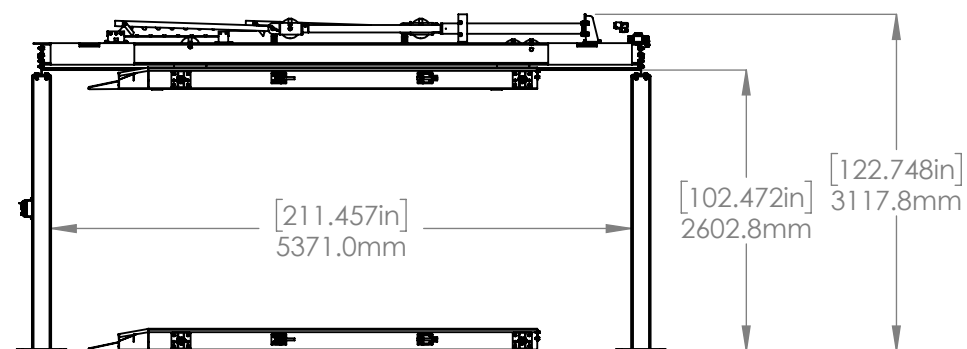
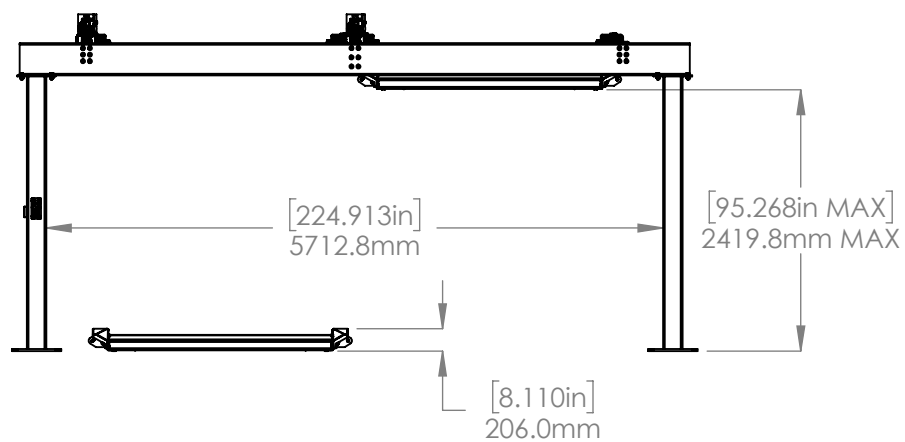
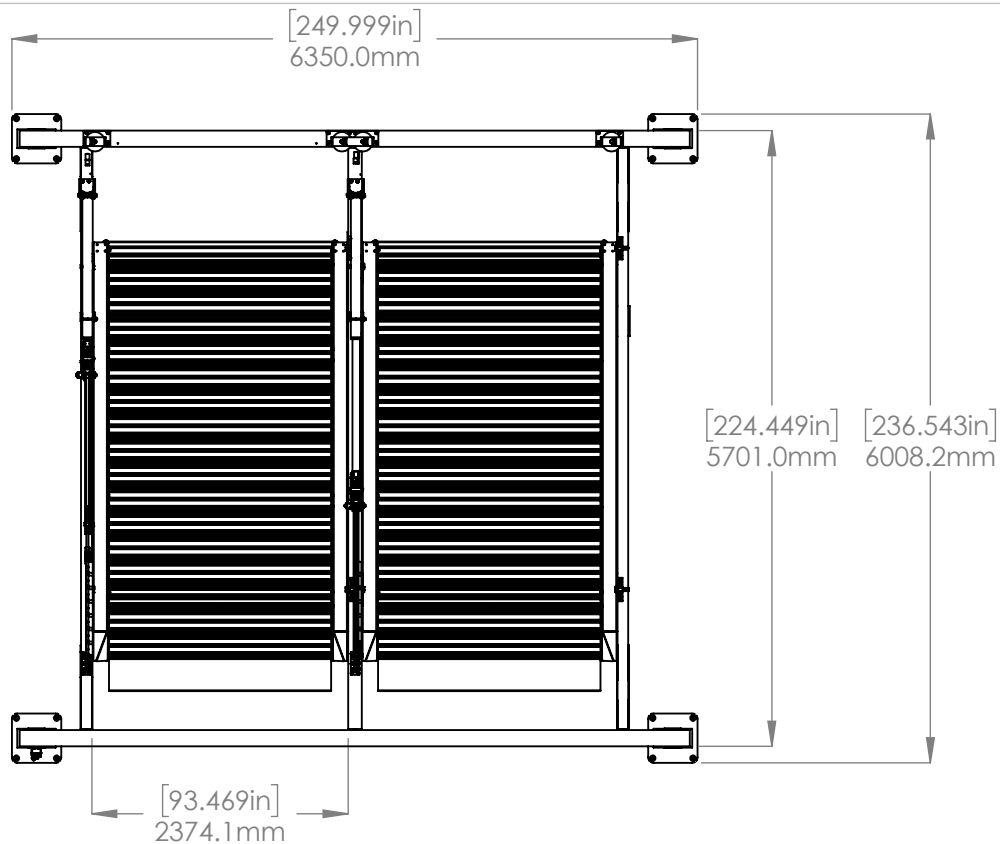
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| SIZE DWG. NO. | REV |
| A 5260641     | F   |

SCALE: 1:55

SHEET 1 OF 3

**NOTE: UNLESS OTHERWISE SPECIFIED.**

1. REFER TO MODEL FOR ADDITIONAL INFORMATION
2. SEE SHIPPING INSTRUCTIONS FOR FINAL PACKAGING
3. SEE COLORS & GRAPHICS FOR LABEL PLACEMENT



**BP BendPak.**

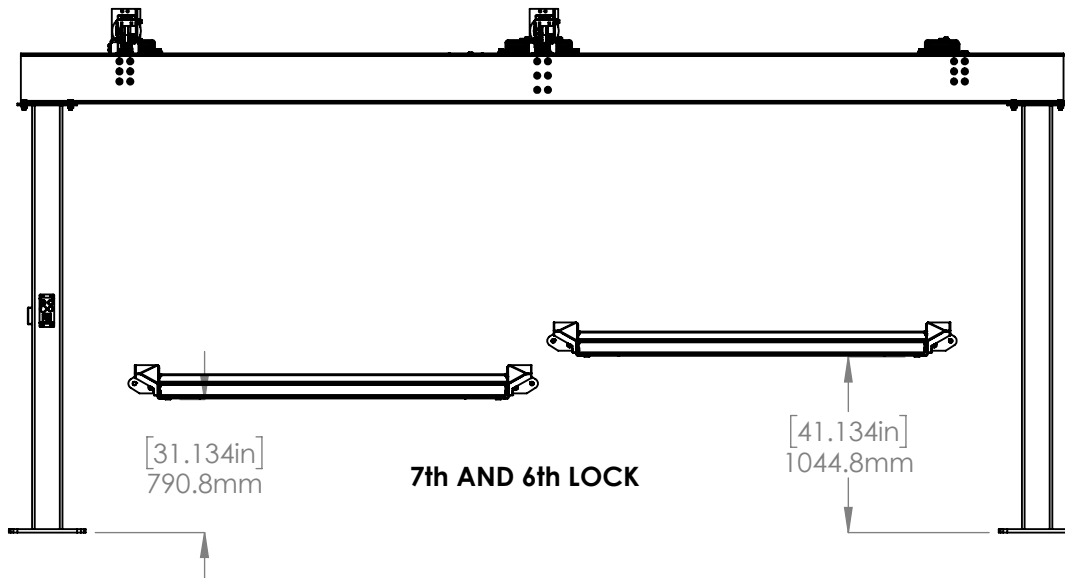
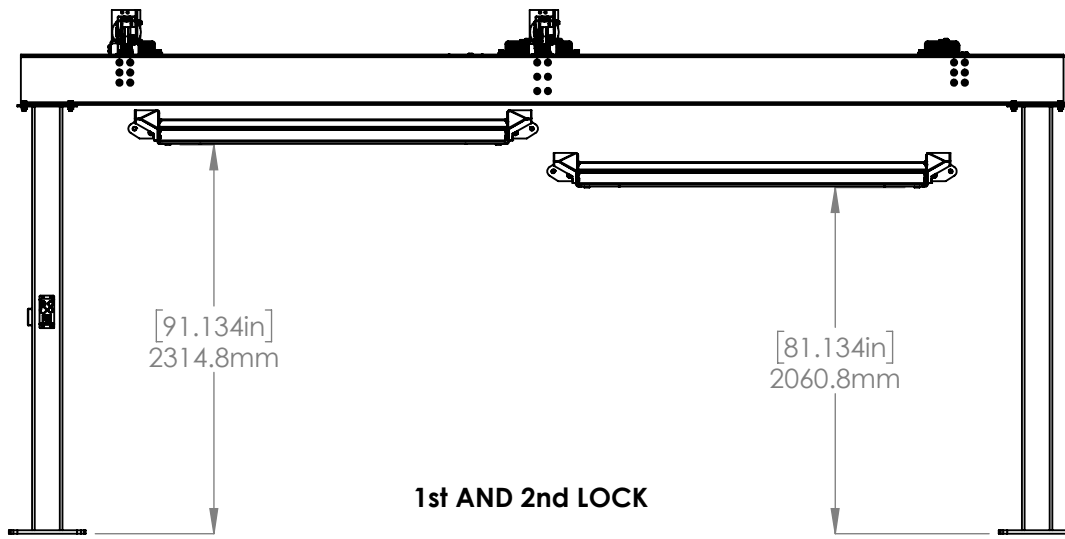
1645 LEMONWOOD DR.  
SANTA PAULA, CA 93060

TITLE: PL-6KDTX-21  
PRODUCTION LIFT VER B

| SIZE     | DWG. NO. | REV |
|----------|----------|-----|
| <b>A</b> | 5260641  | F   |

SCALE: 1:70

SHEET 2 OF 3



**BP BendPak.**

1645 LEMONWOOD DR.  
SANTA PAULA, CA 93060

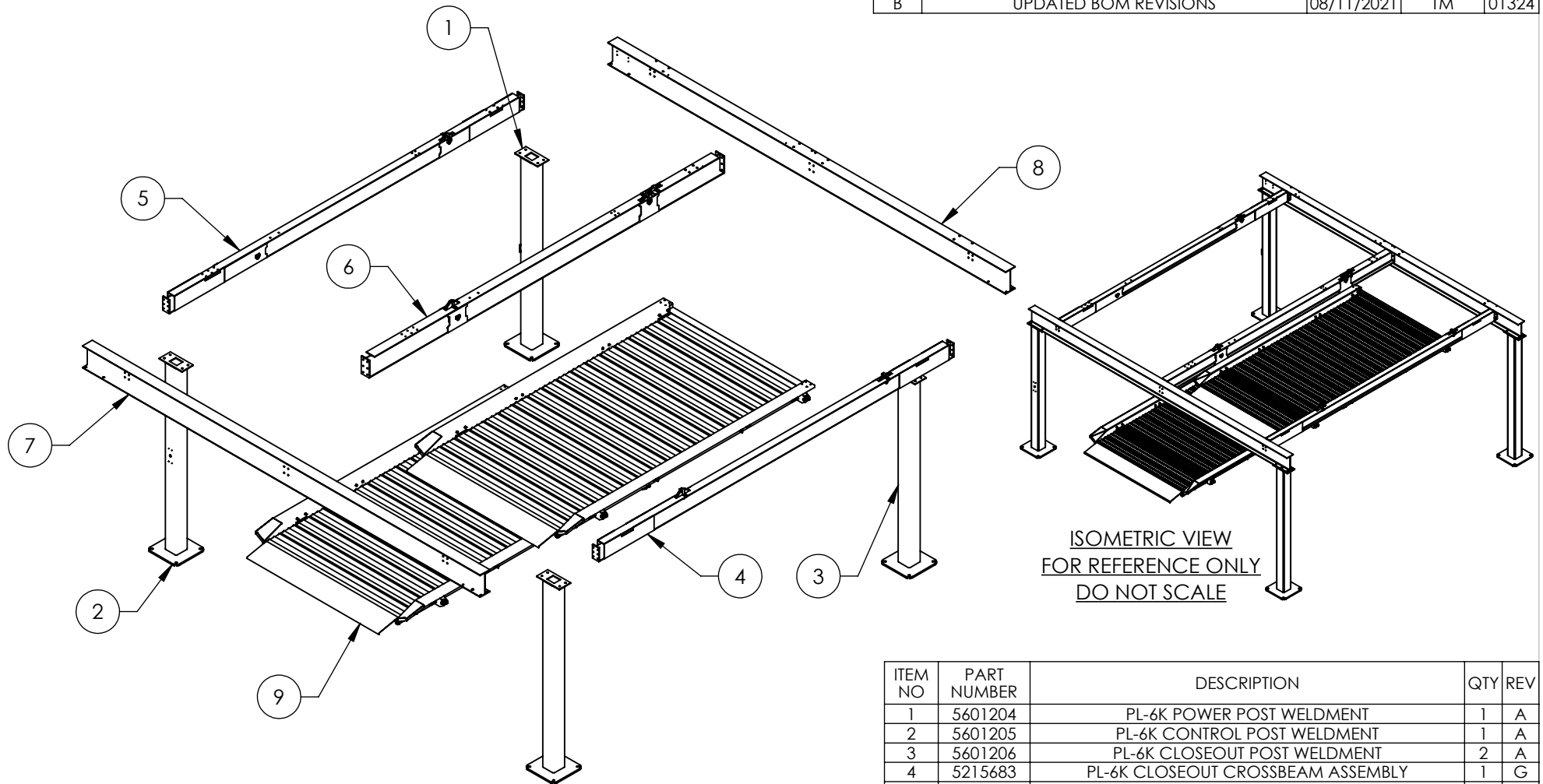
TITLE: PL-6KDTX-21  
PRODUCTION LIFT VER B

| SIZE     | DWG. NO. | REV |
|----------|----------|-----|
| <b>A</b> | 5260641  | E   |

SCALE: 1:45

SHEET 3 OF 3

| REVISION |                                          |            |           |       |
|----------|------------------------------------------|------------|-----------|-------|
| REV      | DESCRIPTION                              | DATE       | EDITED BY | ECO#  |
| A        | PRODUCTION RELEASE, DERIVED FROM 5245054 | 10/27/2020 | CA        | 01218 |
| B        | UPDATED BOM REVISIONS                    | 08/11/2021 | TM        | 01324 |



| ITEM NO | PART NUMBER | DESCRIPTION                                  | QTY | REV |
|---------|-------------|----------------------------------------------|-----|-----|
| 1       | 5601204     | PL-6K POWER POST WELDMENT                    | 1   | A   |
| 2       | 5601205     | PL-6K CONTROL POST WELDMENT                  | 1   | A   |
| 3       | 5601206     | PL-6K CLOSEOUT POST WELDMENT                 | 2   | A   |
| 4       | 5215683     | PL-6K CLOSEOUT CROSSBEAM ASSEMBLY            | 1   | G   |
| 5       | 5216013     | PL-6K POWER SIDE CLOSEOUT CROSSBEAM ASSEMBLY | 1   | B   |
| 6       | 5216012     | PL-6K CENTER CROSSBEAM ASSEMBLY              | 1   | B   |
| 7       | 5770134     | PL-6KDTX-21 REAR BEAM                        | 1   | B   |
| 8       | 5770133     | PL-6KDTX-21 FRONT BEAM                       | 1   | C   |
| 9       | 5215684     | PL-6K RAMP ASSEMBLY                          | 2   | K   |

WHERE USED  
PL-6KDTX-21

**NOTE: UNLESS OTHERWISE SPECIFIED.**

- REFER TO MODEL FOR ADDITIONAL INFORMATION
- SEE SHIPPING INSTRUCTIONS FOR FINAL PACKAGING

NEXT ASSEMBLY  
5260641

DO NOT SCALE DRAWING

DIMENSIONS ARE IN MM



|            |            |
|------------|------------|
| NAME       | DATE       |
| DRAWN CA   | 10/27/2020 |
| CHECKED OR | 08/17/2021 |

THIRD ANGLE PROJECTION



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SANTA PAULA, CA 93060

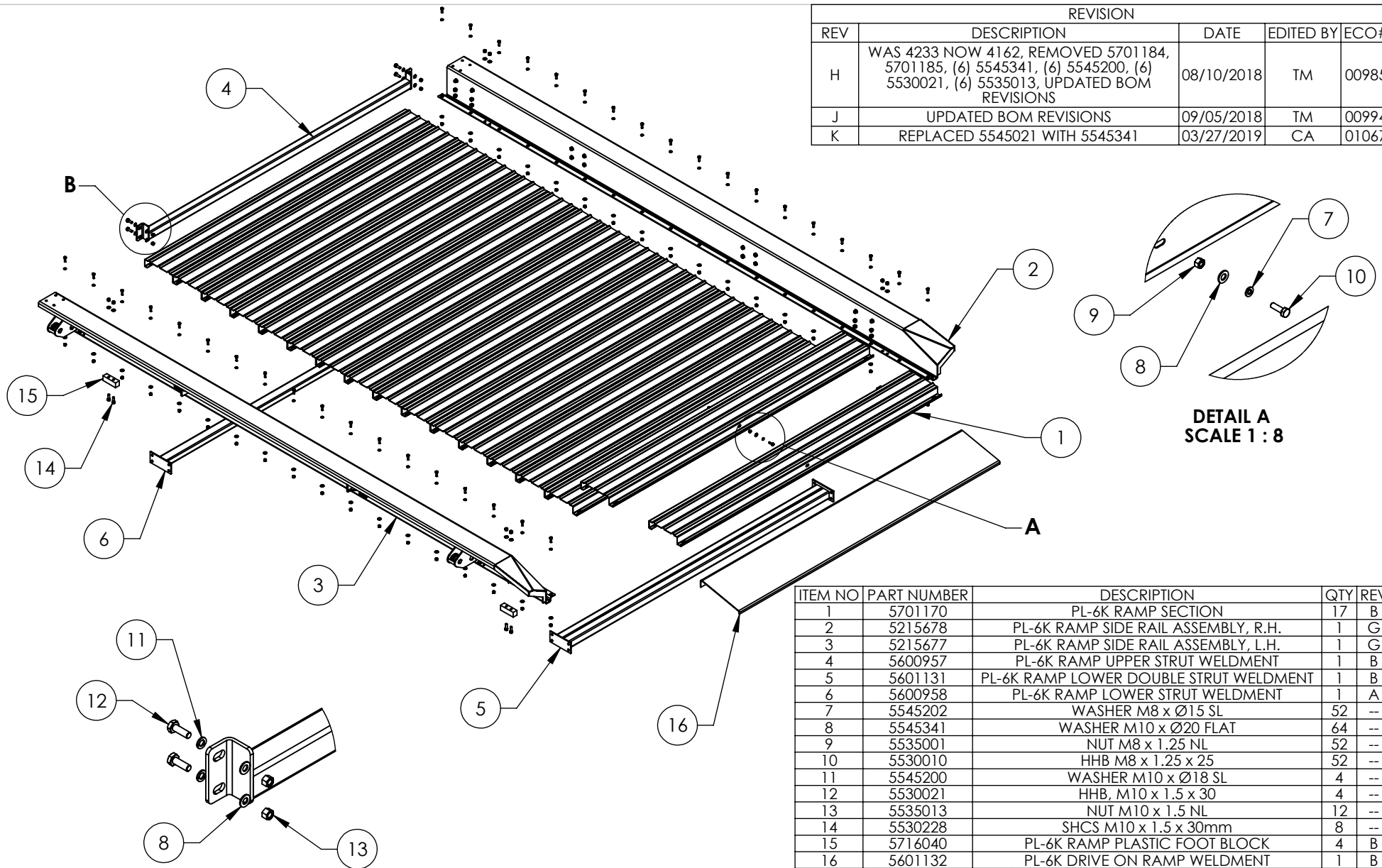
TITLE: PL-6KDTX-21  
SUPERSTRUCTURE

|               |     |
|---------------|-----|
| SIZE DWG. NO. | REV |
| A 5245119     | B   |

SCALE: 1:65

SHEET 1 OF 1

| REVISION |                                                                                                                        |            |           |       |
|----------|------------------------------------------------------------------------------------------------------------------------|------------|-----------|-------|
| REV      | DESCRIPTION                                                                                                            | DATE       | EDITED BY | ECO#  |
| H        | WAS 4233 NOW 4162, REMOVED 5701184, 5701185, (6) 5545341, (6) 5545200, (6) 5530021, (6) 5535013, UPDATED BOM REVISIONS | 08/10/2018 | TM        | 00985 |
| J        | UPDATED BOM REVISIONS                                                                                                  | 09/05/2018 | TM        | 00994 |
| K        | REPLACED 5545021 WITH 5545341                                                                                          | 03/27/2019 | CA        | 01067 |



**DETAIL A**  
SCALE 1 : 8

**DETAIL B**  
SCALE 1 : 8

| ITEM NO | PART NUMBER | DESCRIPTION                            | QTY | REV |
|---------|-------------|----------------------------------------|-----|-----|
| 1       | 5701170     | PL-6K RAMP SECTION                     | 17  | B   |
| 2       | 5215678     | PL-6K RAMP SIDE RAIL ASSEMBLY, R.H.    | 1   | G   |
| 3       | 5215677     | PL-6K RAMP SIDE RAIL ASSEMBLY, L.H.    | 1   | G   |
| 4       | 5600957     | PL-6K RAMP UPPER STRUT WELDMENT        | 1   | B   |
| 5       | 5601131     | PL-6K RAMP LOWER DOUBLE STRUT WELDMENT | 1   | B   |
| 6       | 5600958     | PL-6K RAMP LOWER STRUT WELDMENT        | 1   | A   |
| 7       | 5545202     | WASHER M8 x Ø15 SL                     | 52  | --  |
| 8       | 5545341     | WASHER M10 x Ø20 FLAT                  | 64  | --  |
| 9       | 5535001     | NUT M8 x 1.25 NL                       | 52  | --  |
| 10      | 5530010     | HHB M8 x 1.25 x 25                     | 52  | --  |
| 11      | 5545200     | WASHER M10 x Ø18 SL                    | 4   | --  |
| 12      | 5530021     | HHB, M10 x 1.5 x 30                    | 4   | --  |
| 13      | 5535013     | NUT M10 x 1.5 NL                       | 12  | --  |
| 14      | 5530228     | SHCS M10 x 1.5 x 30mm                  | 8   | --  |
| 15      | 5716040     | PL-6K RAMP PLASTIC FOOT BLOCK          | 4   | B   |
| 16      | 5601132     | PL-6K DRIVE ON RAMP WELDMENT           | 1   | B   |

| WHERE USED  |
|-------------|
| PL-6KDT     |
| PL-6KDTX-21 |
| PL-6KDW     |
| PL-6KT      |

**NOTE: UNLESS OTHERWISE SPECIFIED.**

- REFER TO MODEL FOR ADDITIONAL INFORMATION
- SEE SHIPPING INSTRUCTIONS FOR FINAL PACKAGING

| NEXT ASSEMBLY |
|---------------|
| 5245118       |
| 5245119       |
| 5245127       |
| 5245141       |

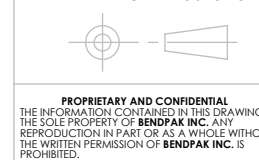
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DIMENSIONS ARE IN MM



| NAME       | DATE       |
|------------|------------|
| DRAWN TM   | 03/12/2015 |
| CHECKED CA | 04/05/2019 |

THIRD ANGLE PROJECTION

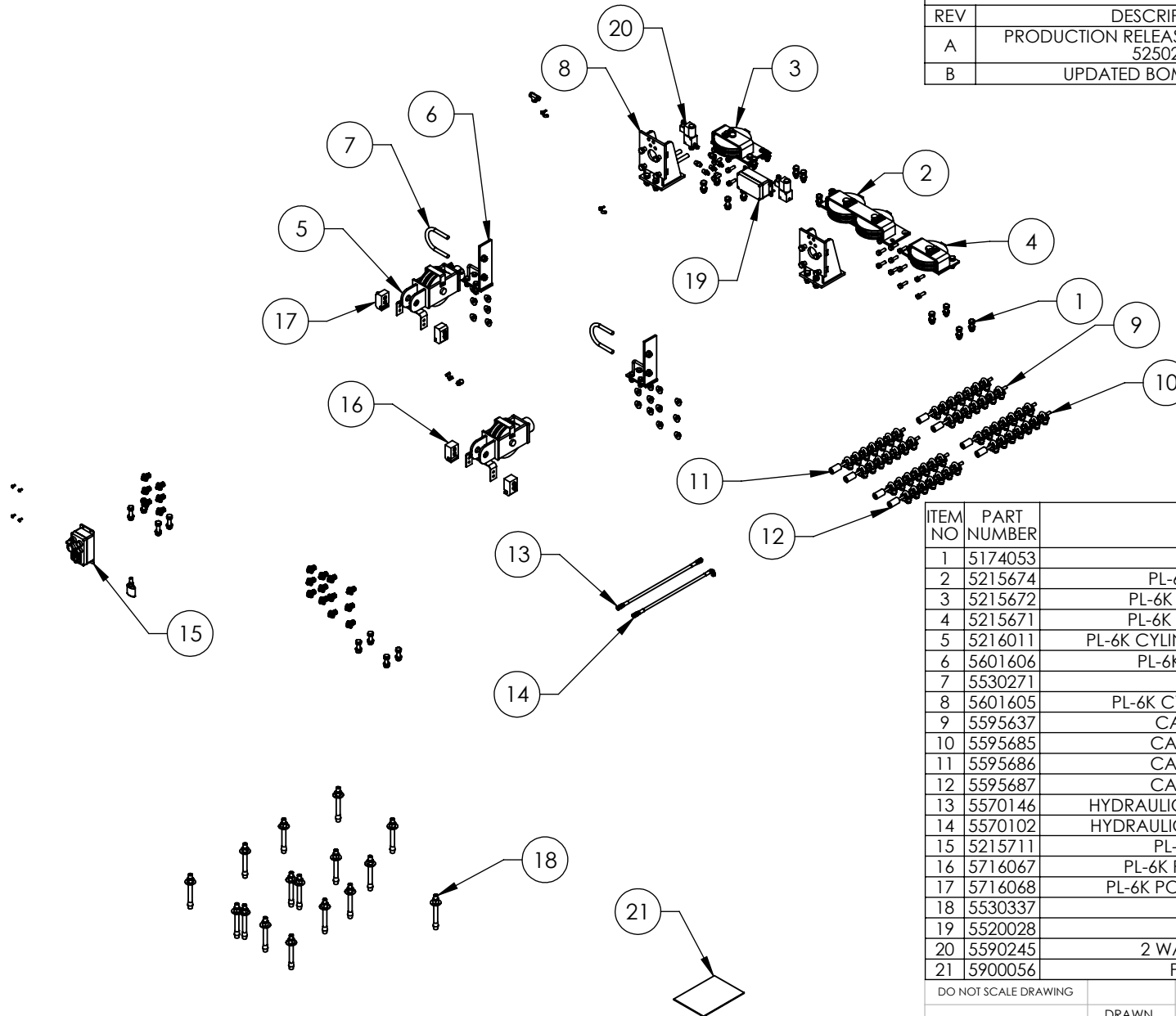


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|                     |          |              |
|---------------------|----------|--------------|
| TITLE:              |          |              |
| PL-6K RAMP ASSEMBLY |          |              |
| SIZE                | DWG. NO. | REV          |
| A                   | 5215684  | K            |
| SCALE: 1:30         |          | SHEET 1 OF 2 |

| REVISION |                                          |            |           |       |
|----------|------------------------------------------|------------|-----------|-------|
| REV      | DESCRIPTION                              | DATE       | EDITED BY | ECO#  |
| A        | PRODUCTION RELEASE, DERIVED FROM 5250261 | 10/27/2020 | CA        | 01218 |
| B        | UPDATED BOM REVISION                     | 10/19/2021 | OR        | 01357 |



| ITEM NO | PART NUMBER | DESCRIPTION                                 | QTY | REV |
|---------|-------------|---------------------------------------------|-----|-----|
| 1       | 5174053     | PL-6KDT PARTS BAG                           | 1   | A   |
| 2       | 5215674     | PL-6K 4-SHEAVE MOUNT ASSEMBLY               | 1   | C   |
| 3       | 5215672     | PL-6K 2-SHEAVE MOUNT ASSEMBLY, L.H.         | 1   | C   |
| 4       | 5215671     | PL-6K 2-SHEAVE MOUNT ASSEMBLY, R.H.         | 1   | C   |
| 5       | 5216011     | PL-6K CYLINDER SHEAVE MOUNT ASSEMBLY, SLIDE | 2   | A   |
| 6       | 5601606     | PL-6K CYLINDER SUPPORT WELDMENT             | 2   | A   |
| 7       | 5530271     | M16 x 2.0 U-BOLT                            | 2   | A   |
| 8       | 5601605     | PL-6K CYLINDER/CABLE MOUNT WELDMENT         | 2   | A   |
| 9       | 5595637     | CABLE ASSEMBLY Ø12 x 7542mm                 | 2   | A   |
| 10      | 5595685     | CABLE ASSEMBLY Ø12 x 10544mm                | 2   | A   |
| 11      | 5595686     | CABLE ASSEMBLY Ø12 x 12260mm                | 2   | A   |
| 12      | 5595687     | CABLE ASSEMBLY Ø12 x 15324mm                | 2   | A   |
| 13      | 5570146     | HYDRAULIC HOSE ASSEMBLY Ø6.35 x 2360mm DS   | 1   | A   |
| 14      | 5570102     | HYDRAULIC HOSE ASSEMBLY Ø6.35 x 2787mm SB   | 1   | A   |
| 15      | 5215711     | PL-6KD CONTROL BOX ASSEMBLY                 | 1   | C   |
| 16      | 5716067     | PL-6K POLYETHYLENE SLIDE BLOCK, WIDE        | 2   | A   |
| 17      | 5716068     | PL-6K POLYETHYLENE SLIDE BLOCK, NARROW      | 2   | A   |
| 18      | 5530337     | AB 3/4" x 6.3"                              | 16  | --  |
| 19      | 5520028     | PL-6K CONTROL BOX                           | 1   | B   |
| 20      | 5590245     | 2 WAY D.B. VALVE 24V AC/DC COIL             | 2   | --  |
| 21      | 5900056     | PL-6K INSTALLATION MANUAL                   | 1   | --  |

|             |
|-------------|
| WHERE USED  |
| PL-6KDT     |
| PL-6KDTX-21 |

# **NOTE: UNLESS OTHERWISE SPECIFIED.**

- REFER TO MODEL FOR ADDITIONAL INFORMATION
- SEE SHIPPING INSTRUCTIONS FOR FINAL PACKAGING

|               |
|---------------|
| NEXT ASSEMBLY |
| 5260640       |
| 5260641       |

DO NOT SCALE DRAWING

DIMENSIONS ARE IN MM



|          |            |
|----------|------------|
| NAME     | DATE       |
| DRAWN CA | 10/27/2020 |
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THIRD ANGLE PROJECTION



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SANTA PAULA, CA 93060

TITLE: PL-6KDT PARTS BOX

SIZE DWG. NO. REV  
**A** 5250309 B

SCALE: 1:30 SHEET 1 OF 1

| REVISION |                                          |            |           |       |
|----------|------------------------------------------|------------|-----------|-------|
| REV      | DESCRIPTION                              | DATE       | EDITED BY | ECO#  |
| A        | PRODUCTION RELEASE, DERIVED FROM 5174014 | 10/27/2020 | CA        | 01218 |

| ITEM NO | PART NUMBER | DESCRIPTION                             | QTY | REV |
|---------|-------------|-----------------------------------------|-----|-----|
| 1       | 5535008     | NUT M16 x 2 NL                          | 48  | --  |
| 2       | 5535012     | NUT M12x1.75 NL                         | 48  | --  |
| 3       | 5545029     | WASHER M16 SL                           | 40  | --  |
| 4       | 5545201     | WASHER, M12 SPRING LOCK                 | 44  | --  |
| 5       | 5545025     | WASHER M16 x 30mm FLAT                  | 48  | --  |
| 6       | 5545347     | WASHER, M12 FLAT WASHER                 | 8   | --  |
| 7       | 5535131     | HHB M16 x 2.0 x 50                      | 32  | --  |
| 8       | 5530116     | HHB M12 x 1.75 x 40                     | 44  | --  |
| 9       | 5530352     | FHSS M16 x 2.0 x 45 CL 8.8              | 4   | --  |
| 10      | 5530272     | HHB M16 x 2.0 x 55                      | 8   | --  |
| 11      | 5530029     | HHB M12 x 1.75 x 25                     | 4   | --  |
| 12      | 5530791     | PHPS M6 x 1.0 x 16mm                    | 4   | --  |
| 13      | 5545027     | WASHER M12 x Ø37 x 3mm                  | 36  | --  |
| 14      | 5530318     | PHPS M6 x 1 x 25mm                      | 4   | --  |
| 15      | 5535112     | NUT M6 x 1.0                            | 4   | --  |
| 16      | 5550142     | FTG NPL -06 ORB x -06 F NPT             | 4   | --  |
| 17      | 5550100     | FTG NPL -04 JIC x -06 NPT               | 3   | --  |
| 18      | 5550103     | FTG ELB -04 JIC -06 ORB                 | 1   | --  |
| 19      | 5550136     | FTG TEE -06 NPT x -06 F NPT x -06 F NPT | 1   | --  |
| 20      | 5550128     | FTG NPL -06 NPT x -06 NPT               | 1   | --  |
| 21      | 5505026     | 1/2" PIPE STRAP Ø20.6mm                 | 2   | --  |
| 22      | 5535357     | NUT M6 x 1.0 NL                         | 2   | --  |
| 23      | 5530756     | HHB M6 x 1 x 25                         | 2   | --  |
| 24      | 5755054     | PIPE, 3/8-18 NPT                        | 2   | A   |
| 25      | 5580012     | LIQUID PTFE THREAD SEALANT 50ml         | 1   | --  |
| 26      | 5530070     | SHCS M10 x 1.5 x 45mm                   | 8   | --  |
| 27      | 5535998     | NUT M10 x 1.5                           | 8   | --  |

|             |
|-------------|
| WHERE USED  |
| PL-6KDT     |
| PL-6KDTX-21 |

**NOTE: UNLESS OTHERWISE SPECIFIED.**

1. REFER TO MODEL FOR ADDITIONAL INFORMATION
2. SEE SHIPPING INSTRUCTIONS FOR FINAL PACKAGING

NEXT ASSEMBLY  
5250309

DO NOT SCALE DRAWING

DRAWN

CHECKED

NAME

OR

DATE

11/09/2020

THIRD ANGLE PROJECTION

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1645 LEMONWOOD DR.  
SANTA PAULA, CA 93060

TITLE:

PL-6KDT PARTS BAG

SIZE DWG. NO.

A 5174053

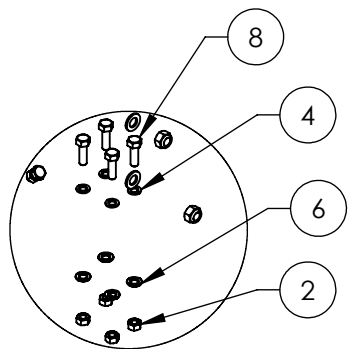
REV

A

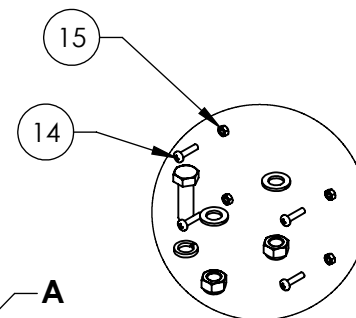
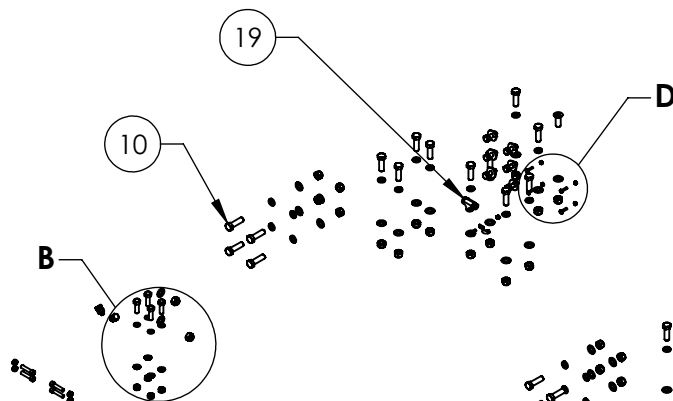
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SHEET 1 OF 2

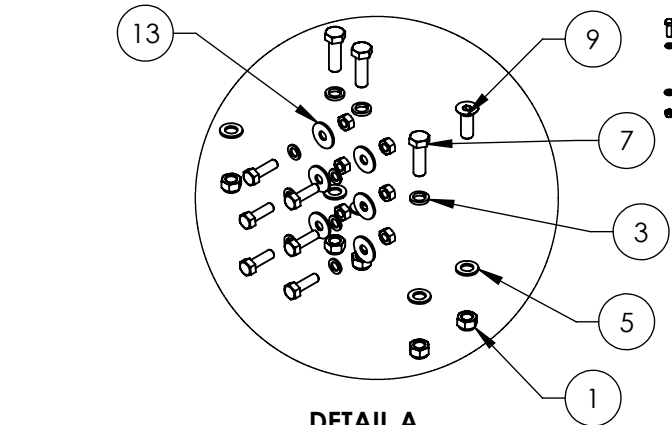
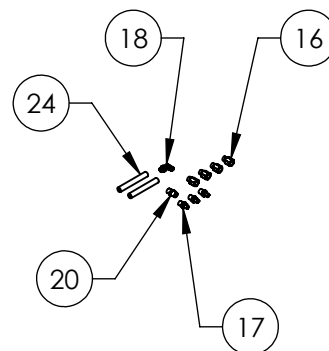
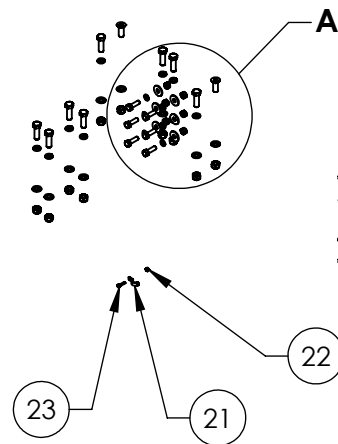
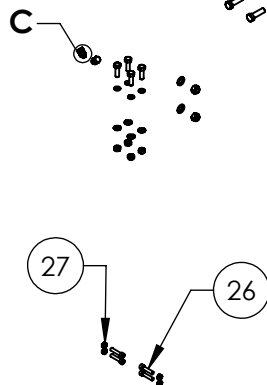
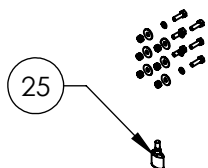
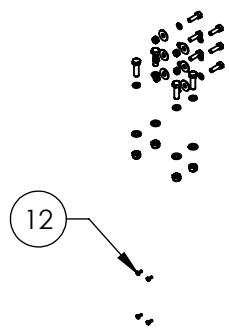
DIMENSIONS ARE IN MM



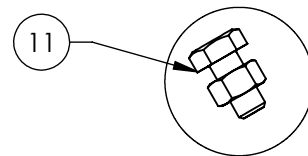
**DETAIL B**  
SCALE 1 : 12



**DETAIL D**  
SCALE 1 : 8



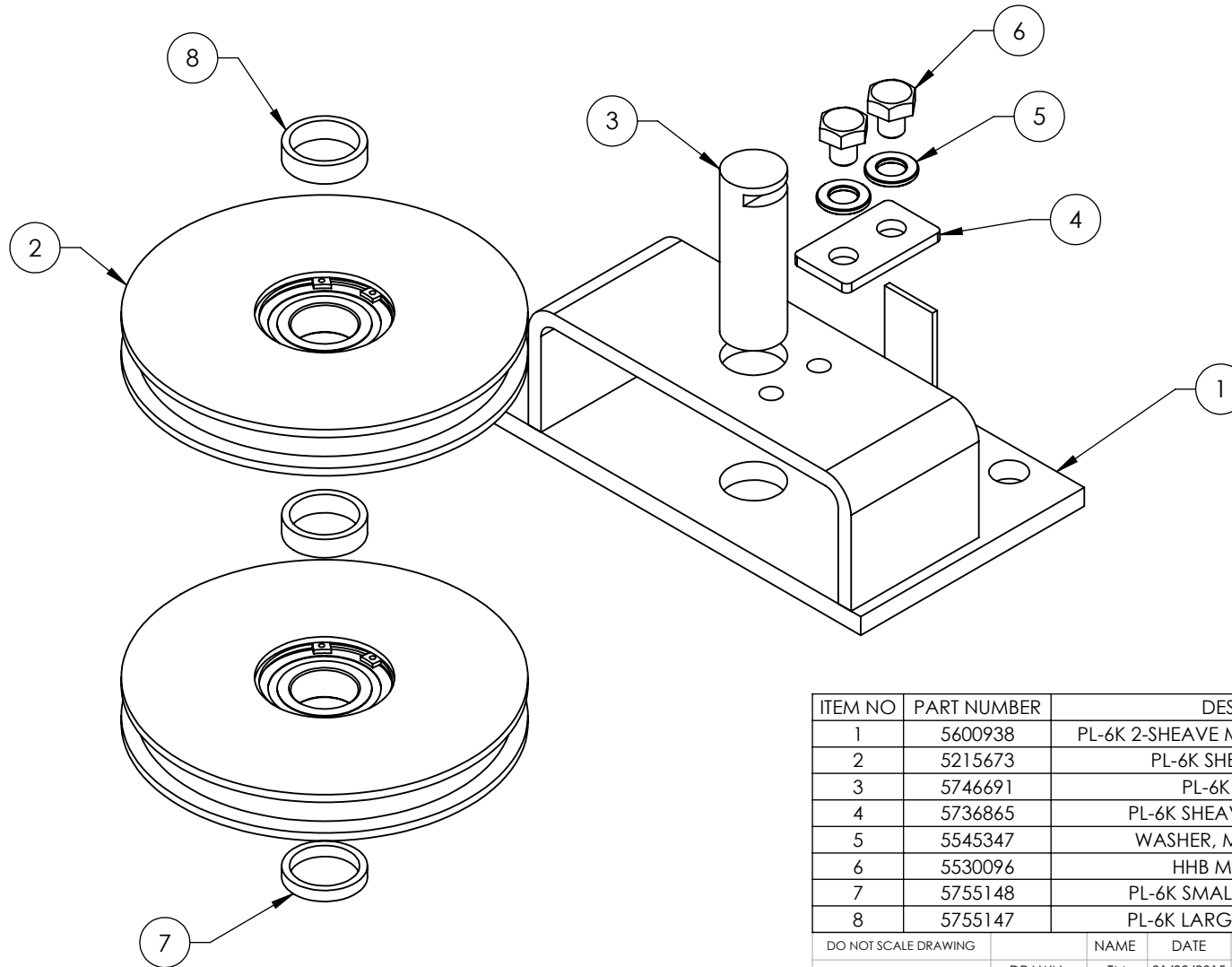
**DETAIL A**  
SCALE 1 : 10



**DETAIL C**  
SCALE 1 : 3

|                                                                   |                     |              |
|-------------------------------------------------------------------|---------------------|--------------|
| <b>BP BendPak.</b><br>1645 LEMONWOOD DR.<br>SANTA PAULA, CA 93060 |                     |              |
| TITLE:<br>PL-6KDT PARTS BAG                                       |                     |              |
| SIZE<br><b>A</b>                                                  | DWG. NO.<br>5174053 | REV<br>A     |
| SCALE: 1:25                                                       |                     | SHEET 2 OF 2 |

| REVISION |                                        |            |           |       |
|----------|----------------------------------------|------------|-----------|-------|
| REV      | DESCRIPTION                            | DATE       | EDITED BY | ECO#  |
| A        | PRODUCTION RELEASE                     | 01/30/2015 | TM        | 00681 |
| B        | UPDATED BOM REVISION                   | 07/31/2017 | TS        | 00857 |
| C        | UPDATED BOM REVISION AND NEXT ASSEMBLY | 04/23/2019 | TM        | 01079 |



| WHERE USED  |
|-------------|
| PL-6KDT     |
| PL-6KDTX-21 |
| PL-6KDW     |
| PL-6KT      |

**NOTE: UNLESS OTHERWISE SPECIFIED.**

1. REFER TO MODEL FOR ADDITIONAL INFORMATION
2. ASSEMBLE ITEMS AS SHOWN

| NEXT ASSEMBLY |
|---------------|
| 5250309       |
| 5250332       |
| 5250333       |

| ITEM NO | PART NUMBER | DESCRIPTION                         | QTY | REV |
|---------|-------------|-------------------------------------|-----|-----|
| 1       | 5600938     | PL-6K 2-SHEAVE MOUNT WELDMENT, R.H. | 1   | B   |
| 2       | 5215673     | PL-6K SHEAVE ASSEMBLY               | 2   | B   |
| 3       | 5746691     | PL-6K SHEAVE PIN                    | 1   | A   |
| 4       | 5736865     | PL-6K SHEAVE PIN BOLT PLATE         | 1   | A   |
| 5       | 5545347     | WASHER, M12 FLAT WASHER             | 2   | --  |
| 6       | 5530096     | HHB M12 x 1.75 x 14                 | 2   | --  |
| 7       | 5755148     | PL-6K SMALL SHEAVE SPACER           | 1   | A   |
| 8       | 5755147     | PL-6K LARGE SHEAVE SPACER           | 2   | A   |

DO NOT SCALE DRAWING

DIMENSIONS ARE IN MM



| NAME       | DATE       |
|------------|------------|
| DRAWN TM   | 01/30/2015 |
| CHECKED CA | 05/17/2019 |

THIRD ANGLE PROJECTION

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

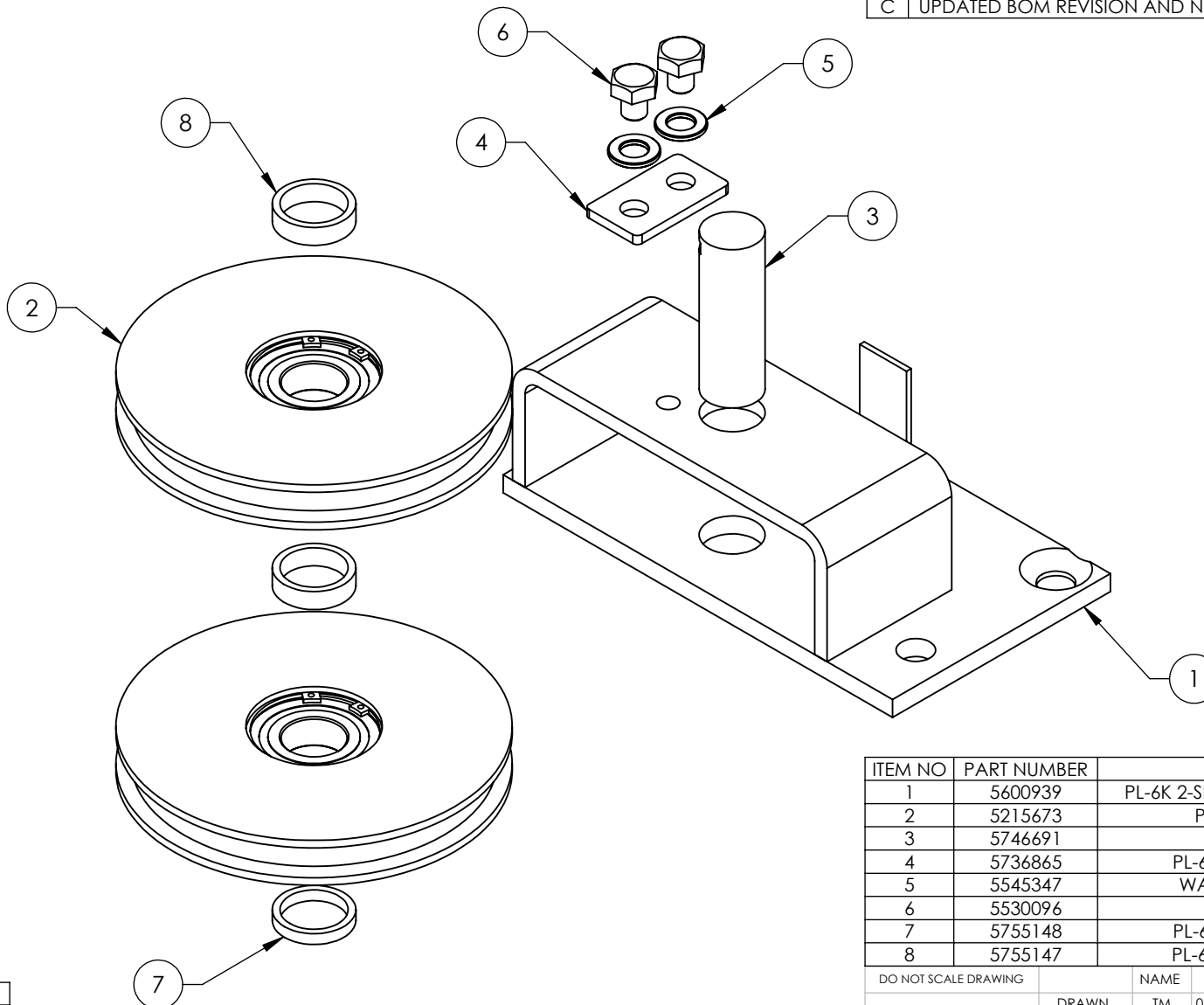
TITLE: PL-6K 2-SHEAVE MOUNT ASSEMBLY, R.H.

| SIZE | DWG. NO. | REV |
|------|----------|-----|
| A    | 5215671  | C   |

SCALE: 1:3

SHEET 1 OF 1

| REVISION |                                        |            |           |       |
|----------|----------------------------------------|------------|-----------|-------|
| REV      | DESCRIPTION                            | DATE       | EDITED BY | ECO#  |
| A        | PRODUCTION RELEASE                     | 01/29/2015 | TM        | 00681 |
| B        | UPDATED BOM REVISION                   | 07/31/2017 | TS        | 00857 |
| C        | UPDATED BOM REVISION AND NEXT ASSEMBLY | 04/23/2019 | TM        | 01079 |



| ITEM NO | PART NUMBER | DESCRIPTION                         | QTY | REV |
|---------|-------------|-------------------------------------|-----|-----|
| 1       | 5600939     | PL-6K 2-SHEAVE MOUNT WELDMENT, L.H. | 1   | B   |
| 2       | 5215673     | PL-6K SHEAVE ASSEMBLY               | 2   | B   |
| 3       | 5746691     | PL-6K SHEAVE PIN                    | 1   | A   |
| 4       | 5736865     | PL-6K SHEAVE PIN BOLT PLATE         | 1   | A   |
| 5       | 5545347     | WASHER, M12 FLAT WASHER             | 2   | --  |
| 6       | 5530096     | HHB M12 x 1.75 x 14                 | 2   | --  |
| 7       | 5755148     | PL-6K SMALL SHEAVE SPACER           | 1   | A   |
| 8       | 5755147     | PL-6K LARGE SHEAVE SPACER           | 2   | A   |

| WHERE USED  |
|-------------|
| PL-6KDT     |
| PL-6KDTX-21 |
| PL-6KDW     |
| PL-6KT      |

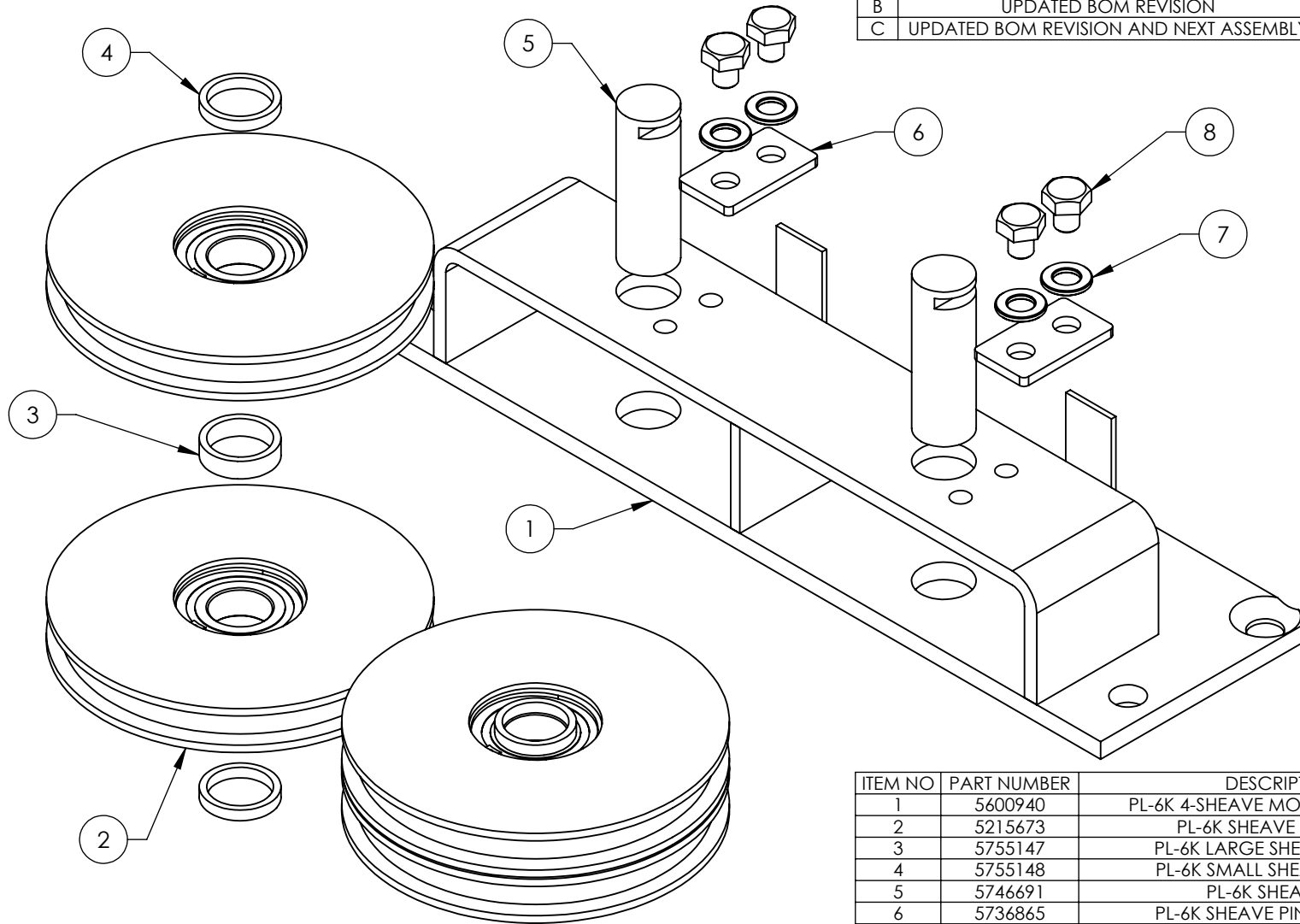
**NOTE: UNLESS OTHERWISE SPECIFIED.**

- REFER TO MODEL FOR ADDITIONAL INFORMATION
- ASSEMBLE ITEMS AS SHOWN

| NEXT ASSEMBLY |
|---------------|
| 5250309       |
| 5250332       |
| 5250333       |

|                                                                                       |  |                                                                                                                                                                                                                                 |  |            |  |                                                                                                                                      |  |                                               |  |
|---------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------|--|--------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------|--|
| DO NOT SCALE DRAWING                                                                  |  | NAME                                                                                                                                                                                                                            |  | DATE       |  | <br>1645 LEMONWOOD DR.<br>SANTA PAULA, CA 93060 |  |                                               |  |
| DIMENSIONS ARE IN MM                                                                  |  | DRAWN                                                                                                                                                                                                                           |  | TM         |  | 01/29/2015                                                                                                                           |  |                                               |  |
|                                                                                       |  | CHECKED                                                                                                                                                                                                                         |  | CA         |  | 05/17/2019                                                                                                                           |  |                                               |  |
|                                                                                       |  | THIRD ANGLE PROJECTION                                                                                                                                                                                                          |  |            |  |                                                                                                                                      |  | TITLE: PL-6K 2-SHEAVE<br>MOUNT ASSEMBLY, L.H. |  |
|  |  |                                                                                                                                            |  | SIZE       |  | DWG. NO.                                                                                                                             |  | REV                                           |  |
|                                                                                       |  |                                                                                                                                                                                                                                 |  | A          |  | 5215672                                                                                                                              |  | C                                             |  |
|                                                                                       |  |                                                                                                                                                                                                                                 |  | SCALE: 1:3 |  |                                                                                                                                      |  |                                               |  |
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| REVISION |                                        |            |           |       |
|----------|----------------------------------------|------------|-----------|-------|
| REV      | DESCRIPTION                            | DATE       | EDITED BY | ECO#  |
| A        | PRODUCTION RELEASE                     | 01/29/2015 | TM        | 00681 |
| B        | UPDATED BOM REVISION                   | 07/31/2017 | TS        | 00857 |
| C        | UPDATED BOM REVISION AND NEXT ASSEMBLY | 05/06/2019 | CA        | 01079 |



| ITEM NO | PART NUMBER | DESCRIPTION                   | QTY | REV |
|---------|-------------|-------------------------------|-----|-----|
| 1       | 5600940     | PL-6K 4-SHEAVE MOUNT WELDMENT | 1   | B   |
| 2       | 5215673     | PL-6K SHEAVE ASSEMBLY         | 4   | B   |
| 3       | 5755147     | PL-6K LARGE SHEAVE SPACER     | 2   | A   |
| 4       | 5755148     | PL-6K SMALL SHEAVE SPACER     | 4   | A   |
| 5       | 5746691     | PL-6K SHEAVE PIN              | 2   | A   |
| 6       | 5736865     | PL-6K SHEAVE PIN BOLT PLATE   | 2   | A   |
| 7       | 5545347     | WASHER, M12 FLAT WASHER       | 4   | -   |
| 8       | 5530096     | HHB M12 x 1.75 x 14           | 4   | -   |

| WHERE USED  |
|-------------|
| PL-6KDT     |
| PL-6KDTX-21 |
| PL-6KT      |

**NOTE: UNLESS OTHERWISE SPECIFIED.**

- REFER TO MODEL FOR ADDITIONAL INFORMATION
- ASSEMBLE ITEMS AS SHOWN

| NEXT ASSEMBLY |
|---------------|
| 5250309       |
| 5250333       |

DO NOT SCALE DRAWING

DIMENSIONS ARE IN MM



| NAME       | DATE       |
|------------|------------|
| DRAWN TM   | 01/29/2015 |
| CHECKED CA | 05/17/2019 |

THIRD ANGLE PROJECTION

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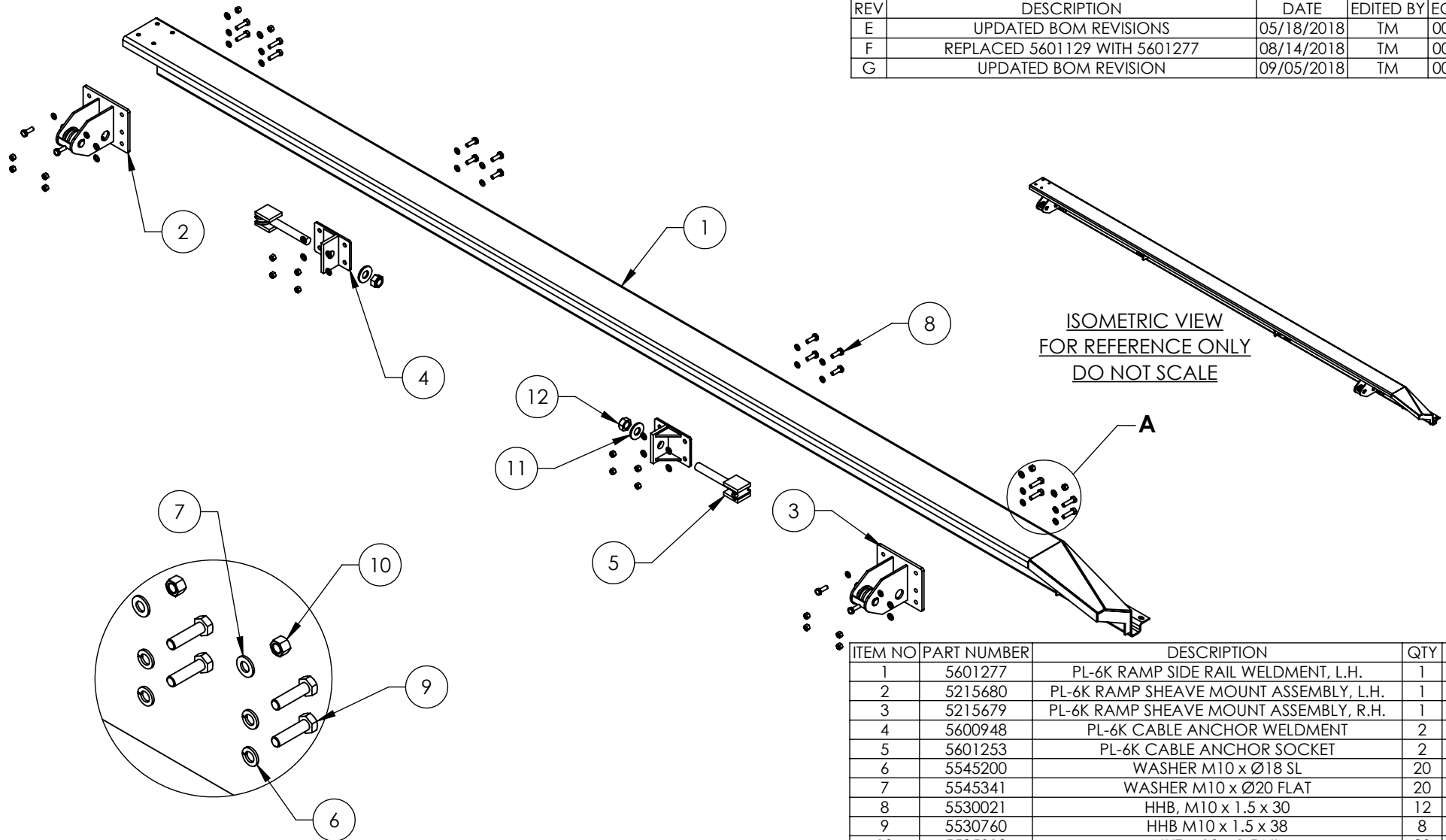
TITLE: PL-6K 4-SHEAVE MOUNT ASSEMBLY

| SIZE | DWG. NO. | REV |
|------|----------|-----|
| A    | 5215674  | C   |

SCALE: 1:3

SHEET 1 OF 1

| REVISION |                               |            |           |       |
|----------|-------------------------------|------------|-----------|-------|
| REV      | DESCRIPTION                   | DATE       | EDITED BY | ECO#  |
| E        | UPDATED BOM REVISIONS         | 05/18/2018 | TM        | 00948 |
| F        | REPLACED 5601129 WITH 5601277 | 08/14/2018 | TM        | 00985 |
| G        | UPDATED BOM REVISION          | 09/05/2018 | TM        | 00994 |



**DETAIL A  
SCALE 1 : 5**

| WHERE USED  |
|-------------|
| PL-6KDT     |
| PL-6KDTX-21 |
| PL-6KDW     |
| PL-6KT      |

**NOTE: UNLESS OTHERWISE SPECIFIED.**

1. REFER TO MODEL FOR ADDITIONAL INFORMATION
2. SEE SHIPPING INSTRUCTIONS FOR FINAL PACKAGING
3. ASSEMBLE ITEMS AS SHOWN

NEXT ASSEMBLY  
5215684

| ITEM NO | PART NUMBER | DESCRIPTION                            | QTY | REV |
|---------|-------------|----------------------------------------|-----|-----|
| 1       | 5601277     | PL-6K RAMP SIDE RAIL WELDMENT, L.H.    | 1   | A   |
| 2       | 5215680     | PL-6K RAMP SHEAVE MOUNT ASSEMBLY, L.H. | 1   | B   |
| 3       | 5215679     | PL-6K RAMP SHEAVE MOUNT ASSEMBLY, R.H. | 1   | B   |
| 4       | 5600948     | PL-6K CABLE ANCHOR WELDMENT            | 2   | B   |
| 5       | 5601253     | PL-6K CABLE ANCHOR SOCKET              | 2   | B   |
| 6       | 5545200     | WASHER M10 x Ø18 SL                    | 20  | --  |
| 7       | 5545341     | WASHER M10 x Ø20 FLAT                  | 20  | --  |
| 8       | 5530021     | HHB, M10 x 1.5 x 30                    | 12  | --  |
| 9       | 5530760     | HHB M10 x 1.5 x 38                     | 8   | --  |
| 10      | 5535013     | NUT M10 x 1.5 NL                       | 20  | --  |
| 11      | 5545345     | WASHER M22 x 50mm FLAT                 | 2   | --  |
| 12      | 5535011     | NUT M22 x 2.5 NL                       | 2   | --  |

DO NOT SCALE DRAWING

DIMENSIONS ARE IN MM



| NAME       | DATE       |
|------------|------------|
| DRAWN TM   | 02/04/2015 |
| CHECKED CA | 09/07/2018 |

THIRD ANGLE PROJECTION



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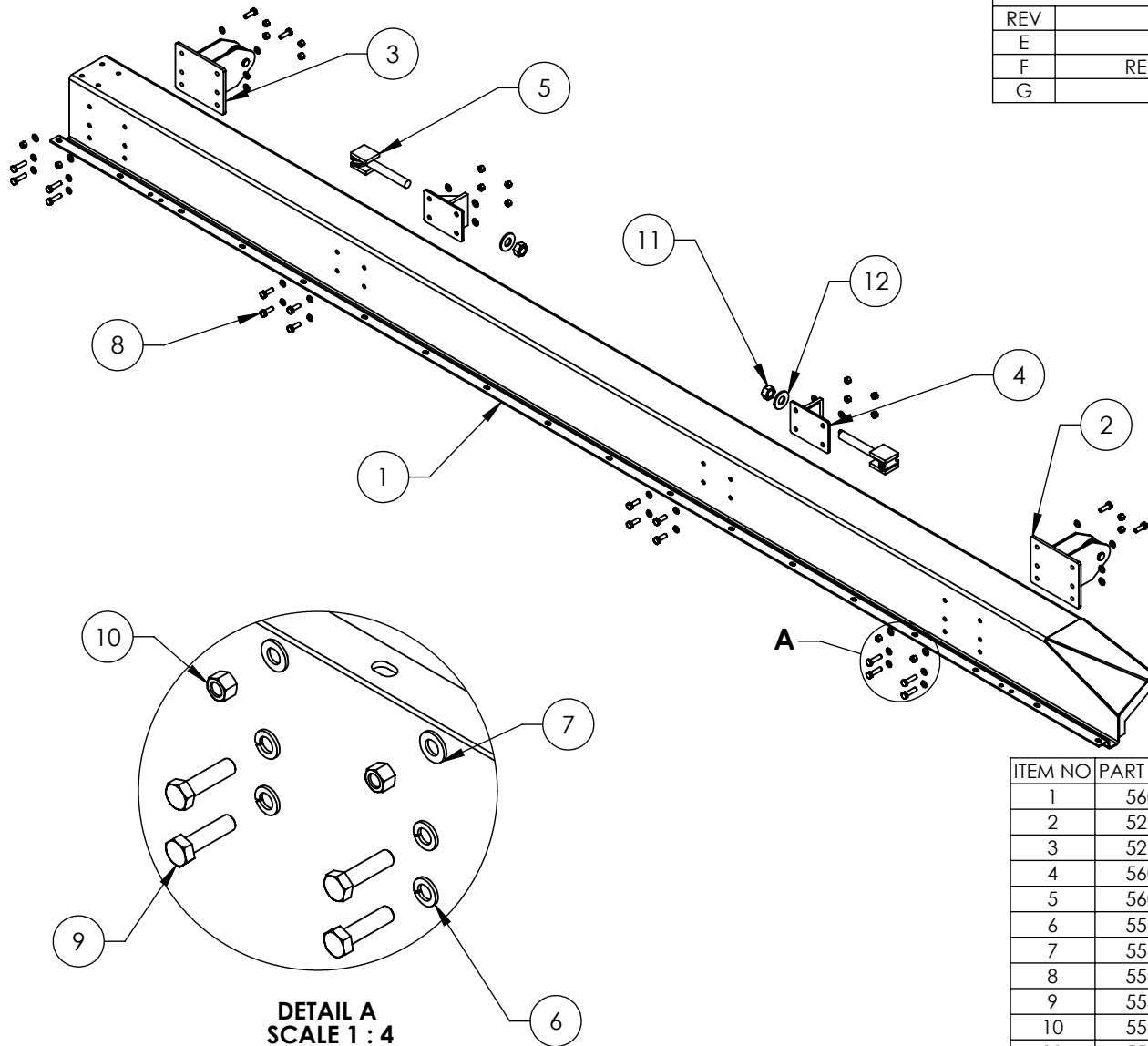
| BendPak®                                    |  |
|---------------------------------------------|--|
| 1645 LEMONWOOD DR.<br>SANTA PAULA, CA 93060 |  |

TITLE:  
PL-6K RAMP SIDE RAIL  
ASSEMBLY, L.H.

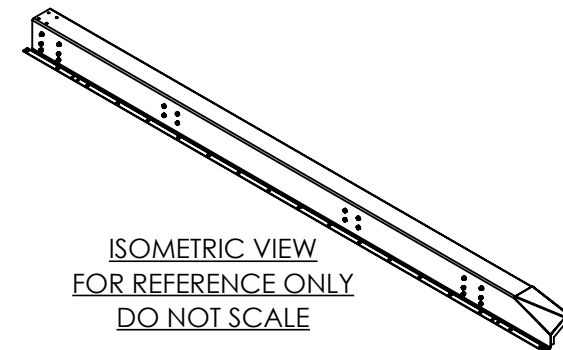
| SIZE | DWG. NO. | REV |
|------|----------|-----|
| A    | 5215677  | G   |

SCALE: 1:16

SHEET 1 OF 1



**DETAIL A  
SCALE 1 : 4**



| REVISION |                               |            |           |       |
|----------|-------------------------------|------------|-----------|-------|
| REV      | DESCRIPTION                   | DATE       | EDITED BY | ECO#  |
| E        | UPDATED BOM REVISIONS         | 05/18/2018 | TM        | 00948 |
| F        | REPLACED 5601130 WITH 5601276 | 08/14/2018 | TM        | 00985 |
| G        | UPDATED BOM REVISION          | 09/05/2018 | TM        | 00994 |

| ITEM NO | PART NUMBER | DESCRIPTION                            | QTY | REV |
|---------|-------------|----------------------------------------|-----|-----|
| 1       | 5601276     | PL-6K RAMP SIDE RAIL WELDMENT, R.H.    | 1   | A   |
| 2       | 5215680     | PL-6K RAMP SHEAVE MOUNT ASSEMBLY, L.H. | 1   | B   |
| 3       | 5215679     | PL-6K RAMP SHEAVE MOUNT ASSEMBLY, R.H. | 1   | B   |
| 4       | 5600948     | PL-6K CABLE ANCHOR WELDMENT            | 2   | B   |
| 5       | 5601253     | PL-6K CABLE ANCHOR SOCKET              | 2   | B   |
| 6       | 5545200     | WASHER M10 x Ø18 SL                    | 20  | --  |
| 7       | 5545341     | WASHER M10 x Ø20 FLAT                  | 20  | --  |
| 8       | 5530021     | HHB, M10 x 1.5 x 30                    | 12  | --  |
| 9       | 5530760     | HHB M10 x 1.5 x 38                     | 8   | --  |
| 10      | 5535013     | NUT M10 x 1.5 NL                       | 20  | --  |
| 11      | 5535011     | NUT M22 x 2.5 NL                       | 2   | --  |
| 12      | 5545345     | WASHER M22 x 50mm FLAT                 | 2   | --  |

| WHERE USED  |
|-------------|
| PL-6KDT     |
| PL-6KDTX-21 |
| PL-6KDW     |
| PL-6KT      |

**NOTE: UNLESS OTHERWISE SPECIFIED.**

1. REFER TO MODEL FOR ADDITIONAL INFORMATION
2. SEE SHIPPING INSTRUCTIONS FOR FINAL PACKAGING
3. ASSEMBLE ITEMS AS SHOWN

NEXT ASSEMBLY  
5215684

DO NOT SCALE DRAWING

DIMENSIONS ARE IN MM



| NAME       | DATE       |
|------------|------------|
| DRAWN TM   | 02/04/2015 |
| CHECKED CA | 09/07/2018 |

THIRD ANGLE PROJECTION



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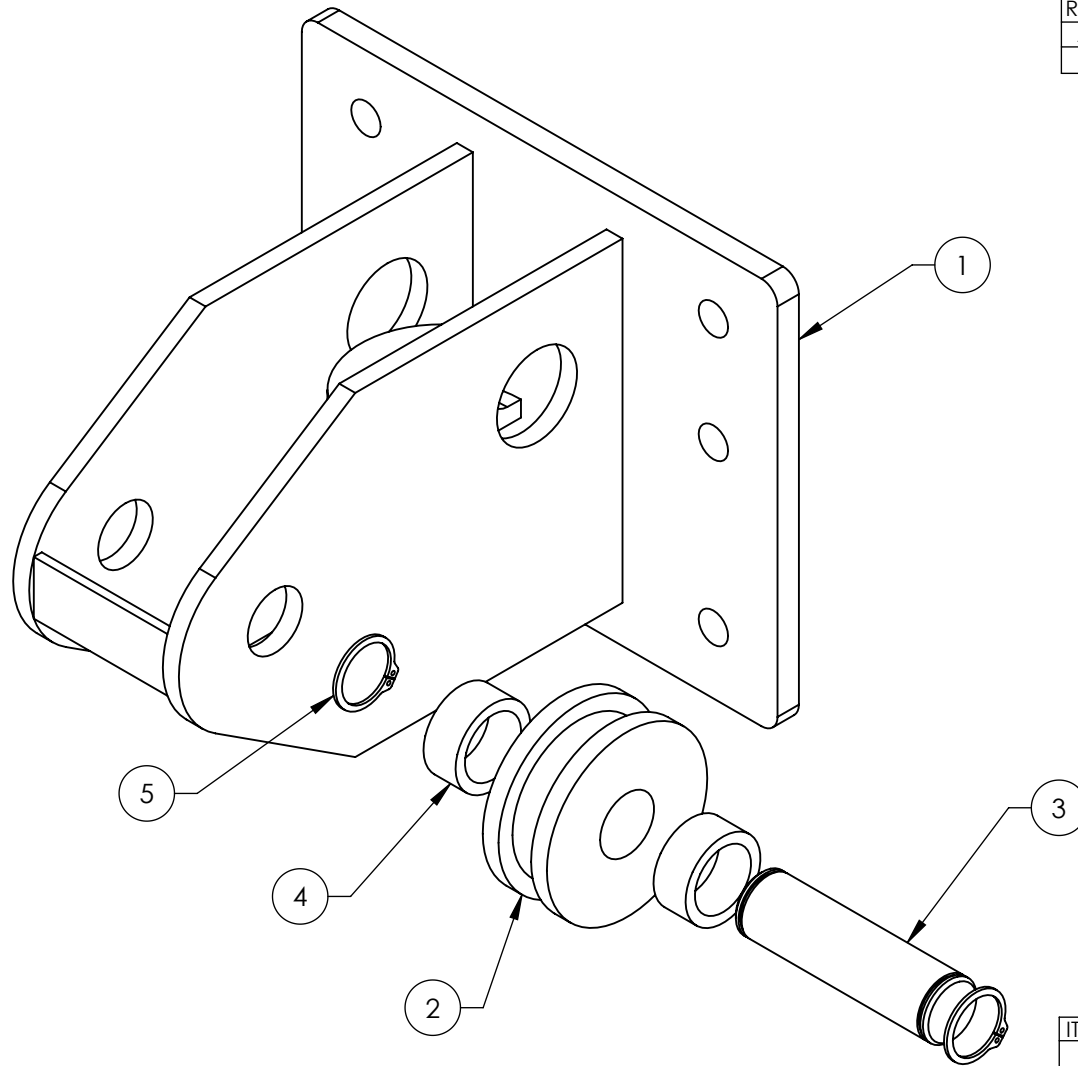
| BendPak®                                    |  |
|---------------------------------------------|--|
| 1645 LEMONWOOD DR.<br>SANTA PAULA, CA 93060 |  |

TITLE:  
PL-6K RAMP SIDE RAIL  
ASSEMBLY, R.H.

| SIZE | DWG. NO. | REV |
|------|----------|-----|
| A    | 5215678  | G   |

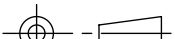
SCALE: 1:18

SHEET 1 OF 1



| REVISION |                      |            |           |       |
|----------|----------------------|------------|-----------|-------|
| REV      | DESCRIPTION          | DATE       | EDITED BY | ECO#  |
| A        | PRODUCTION RELEASE   | 02/04/2015 | TM        | 00681 |
| B        | UPDATED BOM REVISION | 05/18/2018 | TM        | 00948 |

| ITEM NO | PART NUMBER | DESCRIPTION                                  | QTY | REV |
|---------|-------------|----------------------------------------------|-----|-----|
| 1       | 5600949     | PL-6K SERIES RAMP SHEAVE MOUNT WELDMENT R.H. | 1   | B   |
| 2       | 5575020     | PL-6K SERIES RAMP SHEAVE                     | 1   | A   |
| 3       | 5746684     | PL-6K SERIES RAMP SHEAVE PIN                 | 1   | A   |
| 4       | 5755149     | PL-6K SERIES RAMP SHEAVE SPACER              | 2   | A   |
| 5       | 5540022     | R RING OD Ø20 TRUARC N5100-78                | 2   | -   |

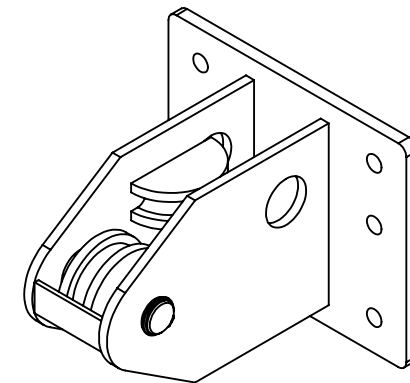
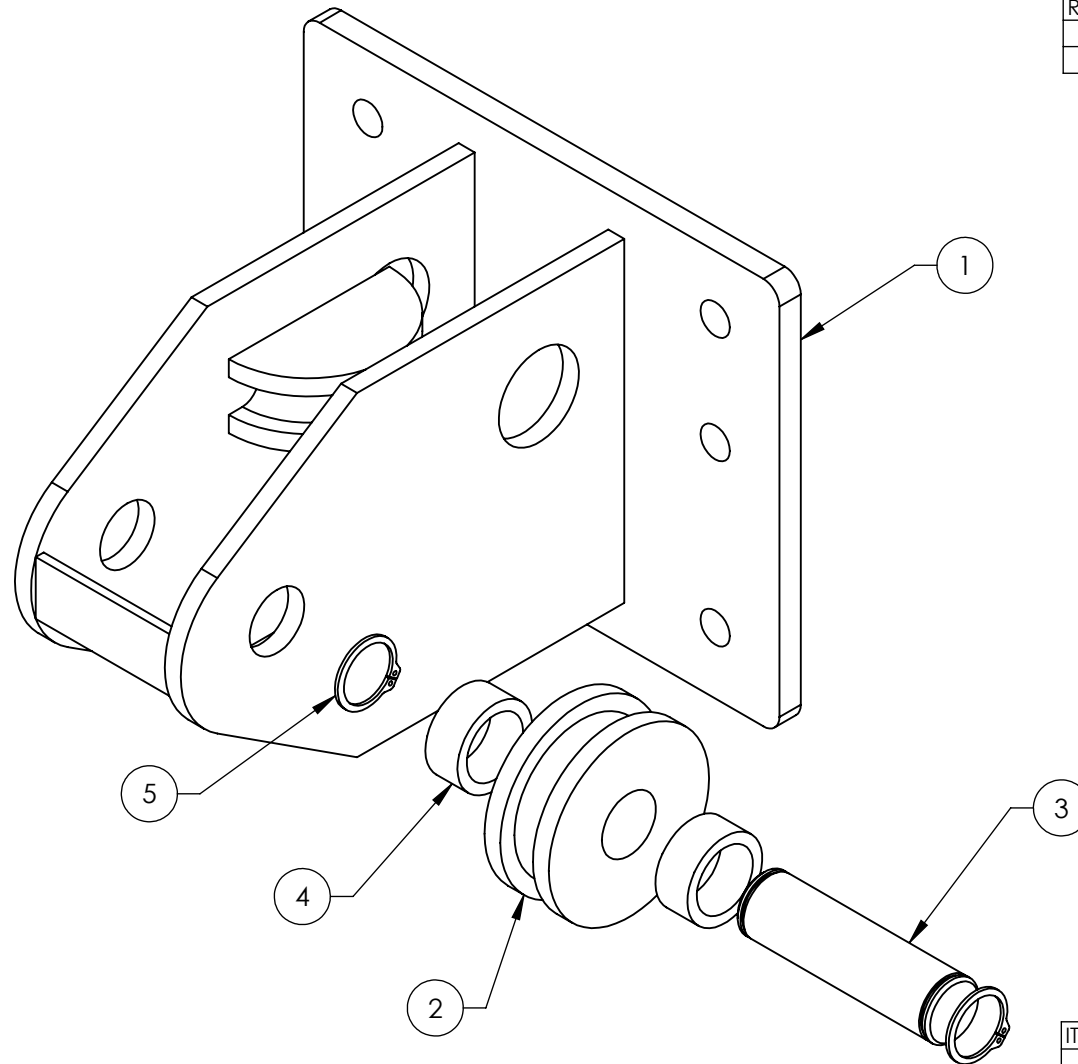
|                                                                                       |  |                                                                                       |  |                                                                                                                                                                                                                                               |  |                                                                                                       |  |     |  |
|---------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------|--|-----|--|
| DO NOT SCALE DRAWING                                                                  |  | NAME                                                                                  |  | DATE                                                                                                                                                                                                                                          |  |  <b>BendPak.</b> |  |     |  |
| DIMENSIONS ARE IN MM                                                                  |  | DRAWN                                                                                 |  | TM                                                                                                                                                                                                                                            |  | 02/04/2015                                                                                            |  |     |  |
|                                                                                       |  | CHECKED                                                                               |  | CA                                                                                                                                                                                                                                            |  | 05/21/2018                                                                                            |  |     |  |
|                                                                                       |  | THIRD ANGLE PROJECTION                                                                |  | TITLE:                                                                                                                                                                                                                                        |  | PL-6K SERIES RAMP SHEAVE<br>MOUNT ASSEMBLY R.H.                                                       |  |     |  |
|  |  |  |  | SIZE                                                                                                                                                                                                                                          |  | DWG. NO.                                                                                              |  | REV |  |
|                                                                                       |  |                                                                                       |  | A                                                                                                                                                                                                                                             |  | 5215679                                                                                               |  | B   |  |
|                                                                                       |  |                                                                                       |  | PROPRIETARY AND CONFIDENTIAL<br>THE INFORMATION CONTAINED IN THIS DRAWING IS<br>THE SOLE PROPERTY OF <b>BENDPAK INC.</b> ANY<br>REPRODUCTION IN PART OR AS A WHOLE WITHOUT<br>THE WRITTEN PERMISSION OF <b>BENDPAK INC.</b> IS<br>PROHIBITED. |  |                                                                                                       |  |     |  |

**NOTE: UNLESS OTHERWISE SPECIFIED.**

1. ASSEMBLE ITEMS AS SHOWN

|               |
|---------------|
| NEXT ASSEMBLY |
| 5215677       |
| 5215678       |

| REVISION |                      |            |           |       |
|----------|----------------------|------------|-----------|-------|
| REV      | DESCRIPTION          | DATE       | EDITED BY | ECO#  |
| A        | PRODUCTION RELEASE   | 02/04/2015 | TM        | 00681 |
| B        | UPDATED BOM REVISION | 05/18/2018 | TM        | 00948 |



ISOMETRIC VIEW  
FOR REFERENCE ONLY  
DO NOT SCALE

| WHERE USED  |
|-------------|
| PL-6KDT     |
| PL-6KDTX-21 |
| PL-6KDW     |
| PL-6KT      |

**NOTE: UNLESS OTHERWISE SPECIFIED.**

- REFER TO MODEL FOR ADDITIONAL INFORMATION
- ASSEMBLE ITEMS AS SHOWN

| ITEM NO | PART NUMBER | DESCRIPTION                            | QTY | REV |
|---------|-------------|----------------------------------------|-----|-----|
| 1       | 5600950     | PL-6K RAMP SHEAVE MOUNT WELDMENT, L.H. | 1   | B   |
| 2       | 5575020     | PL-6K RAMP SHEAVE                      | 1   | A   |
| 3       | 5746684     | PL-6K RAMP SHEAVE PIN                  | 1   | A   |
| 4       | 5755149     | PL-6K RAMP SHEAVE SPACER               | 2   | A   |
| 5       | 5540022     | R RING OD Ø20 TRUARC N5100-78          | 2   | -   |

DO NOT SCALE DRAWING

DIMENSIONS ARE IN MM



| NAME       | DATE       |
|------------|------------|
| DRAWN TM   | 02/04/2015 |
| CHECKED CA | 05/30/2018 |

THIRD ANGLE PROJECTION



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1645 LEMONWOOD DR.  
SANTA PAULA, CA 93060

TITLE: PL-6K RAMP SHEAVE  
MOUNT ASSEMBLY, L.H.

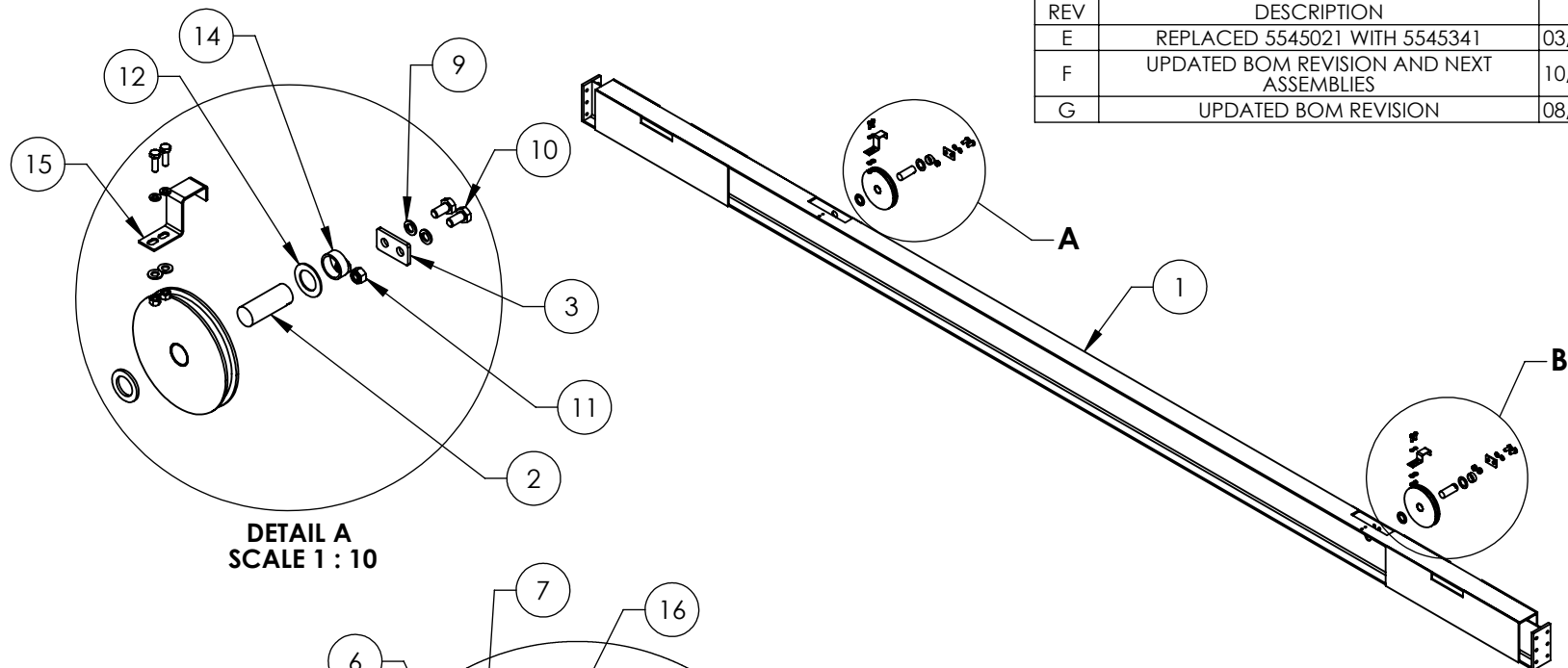
| SIZE | DWG. NO. | REV |
|------|----------|-----|
| A    | 5215680  | B   |

SCALE: 1:2

SHEET 1 OF 1

| NEXT ASSEMBLY |
|---------------|
| 5215677       |
| 5215678       |

| REVISION |                                          |            |           |       |
|----------|------------------------------------------|------------|-----------|-------|
| REV      | DESCRIPTION                              | DATE       | EDITED BY | ECO#  |
| E        | REPLACED 5545021 WITH 5545341            | 03/27/2019 | CA        | 01067 |
| F        | UPDATED BOM REVISION AND NEXT ASSEMBLIES | 10/23/2020 | CA        | 01218 |
| G        | UPDATED BOM REVISION                     | 08/11/2021 | TM        | 01324 |



DETAIL A  
SCALE 1 : 10

DETAIL B  
SCALE 1 : 10

| WHERE USED  |
|-------------|
| PL-6KDT     |
| PL-6KDTX-21 |
| PL-6KDW     |
| PL-6KT      |

**NOTE: UNLESS OTHERWISE SPECIFIED.**

1. REFER TO MODEL FOR ADDITIONAL INFORMATION
2. SEE SHIPPING INSTRUCTIONS FOR FINAL PACKAGING
3. ASSEMBLE ITEMS AS SHOWN

| NEXT ASSEMBLY |
|---------------|
| 5245118       |
| 5245119       |
| 5245127       |
| 5245141       |

| ITEM NO | PART NUMBER | DESCRIPTION                           | QTY | REV |
|---------|-------------|---------------------------------------|-----|-----|
| 1       | 5600956     | PL-6K CLOSEOUT CROSSBEAM WELDMENT     | 1   | E   |
| 2       | 5746688     | PL-6K CROSSBEAM CLOSEOUT SHEAVE PIN   | 2   | B   |
| 3       | 5736865     | PL-6K SHEAVE PIN BOLT PLATE           | 2   | A   |
| 4       | 5215694     | PL-6K SINGLE SHEAVE ASSEMBLY          | 2   | A   |
| 5       | 5545341     | WASHER M10 x Ø20 FLAT                 | 4   | --  |
| 6       | 5545202     | WASHER M8 x Ø15 SL                    | 4   | --  |
| 7       | 5530010     | HHB M8 x 1.25 x 25                    | 4   | --  |
| 8       | 5535001     | NUT M8 x 1.25 NL                      | 4   | --  |
| 9       | 5545201     | WASHER, M12 SPRING LOCK               | 4   | --  |
| 10      | 5530029     | HHB M12 x 1.75 x 25                   | 4   | --  |
| 11      | 5535012     | NUT M12 x 1.75 NL                     | 4   | --  |
| 12      | 5746687     | PL-6K CROSSBEAM SHEAVE WASHER         | 2   | A   |
| 13      | 5746686     | PL-6K CROSSBEAM SHEAVE WASHER, LARGE  | 2   | A   |
| 14      | 5755152     | PL-6K CROSSBEAM SHEAVE SPACER         | 2   | A   |
| 15      | 5701186     | PL-6K CROSSBEAM CABLE RETAINER        | 1   | A   |
| 16      | 5701187     | PL-6K CROSSBEAM CABLE RETAINER, SMALL | 1   | A   |

DO NOT SCALE DRAWING

DIMENSIONS ARE IN MM

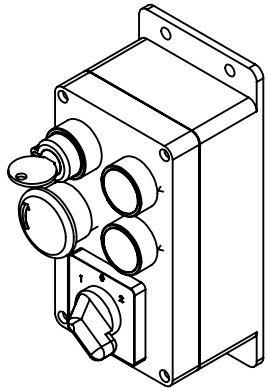


| NAME       | DATE       |
|------------|------------|
| DRAWN TM   | 02/27/2015 |
| CHECKED OR | 08/17/2021 |

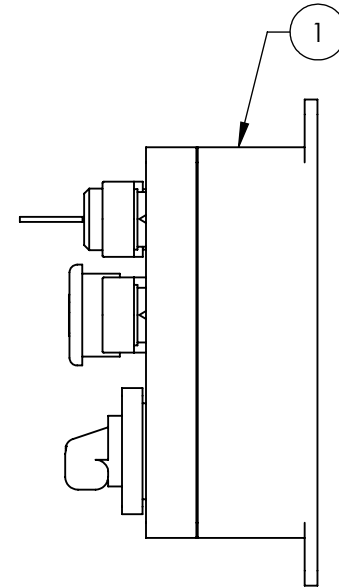
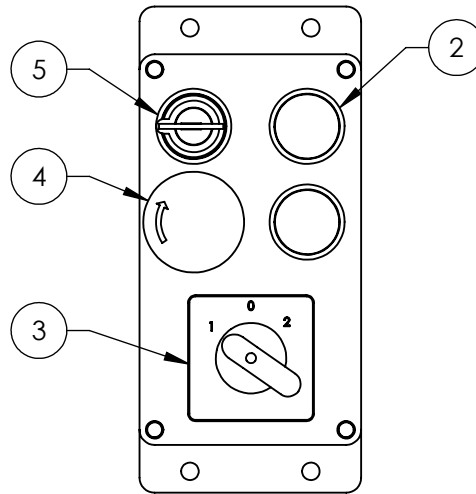
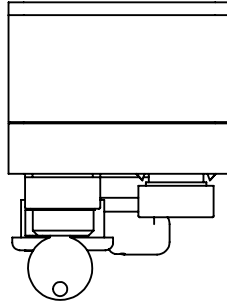
THIRD ANGLE PROJECTION

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|---------------------------------------------|-----|
| <b>BendPak</b>                              |     |
| 1645 LEMONWOOD DR.<br>SANTA PAULA, CA 93060 |     |
| TITLE: PL-6K CLOSEOUT CROSSBEAM ASSEMBLY    |     |
| SIZE DWG. NO.                               | REV |
| A 5215683                                   | G   |
| SCALE: 1:30                                 |     |
| SHEET 1 OF 1                                |     |



ISOMETRIC VIEW  
FOR REFERENCE ONLY  
DO NOT SCALE



| REVISION |                                                          |            |           |       |
|----------|----------------------------------------------------------|------------|-----------|-------|
| REV      | DESCRIPTION                                              | DATE       | EDITED BY | ECO#  |
| A        | PRODUCTION RELEASE                                       | 01/20/2017 | TM        | 00802 |
| B        | WAS SQUARE HOLE NOW ROUND HOLES,<br>UPDATED BOM REVISION | 05/18/2018 | TM        | 00948 |
| C        | UPDATED WIRING, pg 3                                     | 10/19/2021 | OR        | 01357 |

| WHERE USED  |
|-------------|
| PL-6KDT     |
| PL-6KDTX-21 |
| PL-6KDW     |

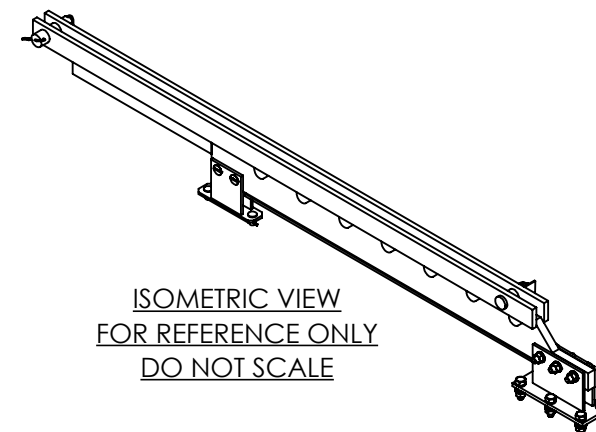
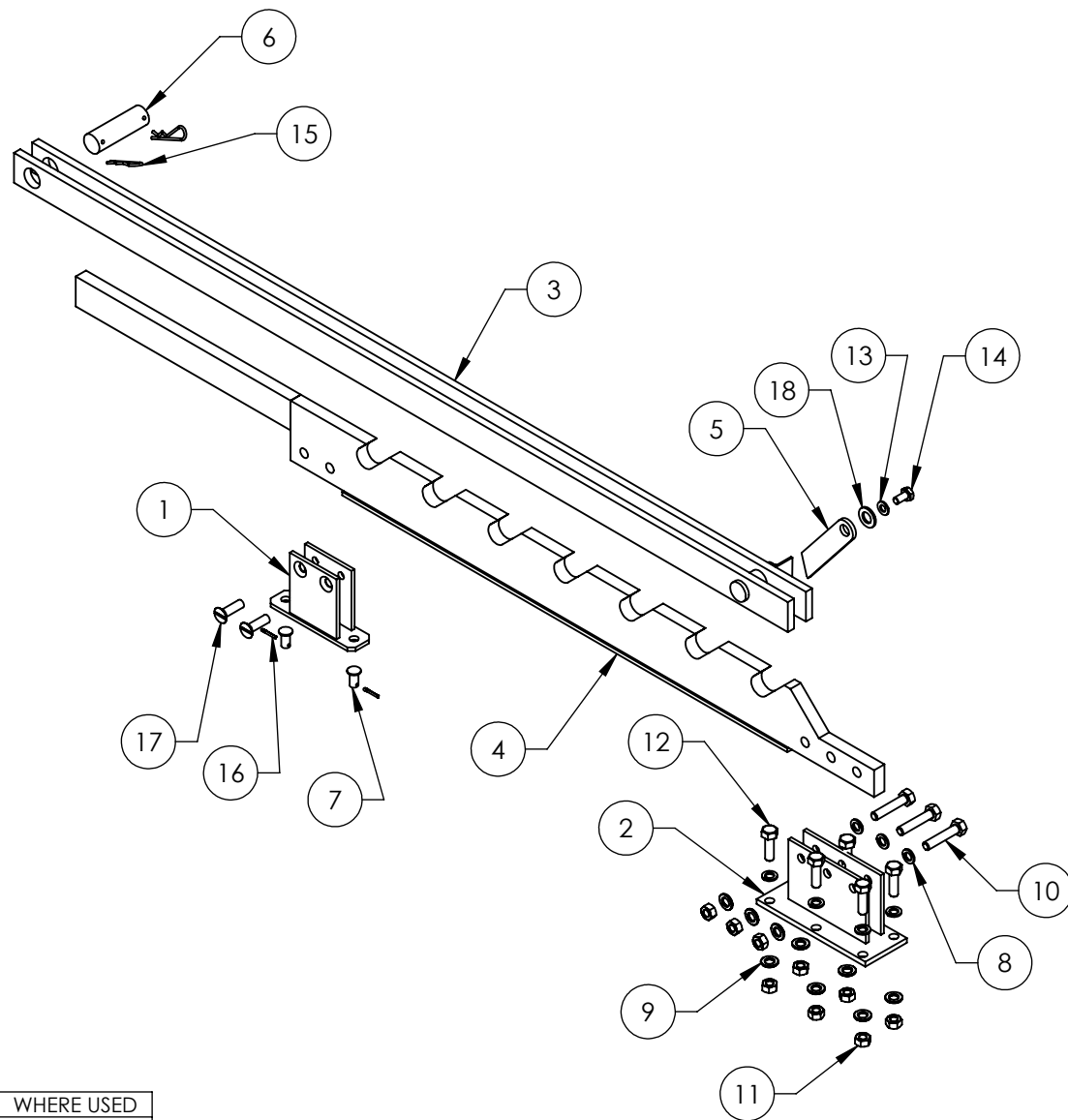
**NOTE: UNLESS OTHERWISE SPECIFIED.**

1. REFER TO MODEL FOR ADDITIONAL INFORMATION
2. COIL EXCESS WIRE INSIDE BOX BEFORE SHIPPING
3. SEE SHIPPING INSTRUCTIONS FOR FINAL PACKAGING
4. ASSEMBLE ITEMS AS SHOWN

| NEXT ASSEMBLY |
|---------------|
| 5250309       |
| 5250332       |

| ITEM NO | PART NUMBER | DESCRIPTION                                 | QTY | REV |
|---------|-------------|---------------------------------------------|-----|-----|
| 1       | 5520028     | PL-6K CONTROL BOX                           | 1   | B   |
| 2       | 5520404     | PUSH BUTTON 22mm METAL, BLACK 1 N.O.        | 2   | -   |
| 3       | 5520029     | CAM CHANGEOVER SWITCH 8 TERMINAL, 660V, 12A | 1   | -   |
| 4       | 5520401     | PUSH BUTTON, 22mm, EMERGENCY                | 1   | -   |
| 5       | 5520403     | SELECTOR SWITCH KEY OPERATED 2 POSITION     | 1   | -   |

|                                                                                                                                                                                                                                                                                                                                              |  |                        |            |                                                                                                                                      |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------|------------|--------------------------------------------------------------------------------------------------------------------------------------|--|
| DO NOT SCALE DRAWING                                                                                                                                                                                                                                                                                                                         |  | NAME                   | DATE       | <br>1645 LEMONWOOD DR.<br>SANTA PAULA, CA 93060 |  |
| DRAWN                                                                                                                                                                                                                                                                                                                                        |  | TM                     | 01/20/2017 |                                                                                                                                      |  |
| CHECKED                                                                                                                                                                                                                                                                                                                                      |  |                        |            |                                                                                                                                      |  |
| DIMENSIONS ARE IN MM                                                                                                                                                                                                                                                                                                                         |  | THIRD ANGLE PROJECTION |            | TITLE: PL-6KD CONTROL BOX ASSEMBLY                                                                                                   |  |
| <br><small>PROPRIETARY AND CONFIDENTIAL<br/>THE INFORMATION CONTAINED IN THIS DRAWING IS<br/>THE SOLE PROPERTY OF BENDPAK INC. ANY<br/>REPRODUCTION IN PART OR AS A WHOLE WITHOUT<br/>THE WRITTEN PERMISSION OF BENDPAK INC. IS<br/>PROHIBITED.</small> |  | SIZE DWG. NO.          |            | REV                                                                                                                                  |  |
|                                                                                                                                                                                                                                                                                                                                              |  | A 5215711              |            | C                                                                                                                                    |  |
|                                                                                                                                                                                                                                                                                                                                              |  | SCALE: 1:3             |            | SHEET 1 OF 3                                                                                                                         |  |



ISOMETRIC VIEW  
FOR REFERENCE ONLY  
DO NOT SCALE

| WHERE USED  |
|-------------|
| PL-6KDT     |
| PL-6KDTX-21 |
| PL-6KDW     |
| PL-6KT      |

**NOTE: UNLESS OTHERWISE SPECIFIED.**

1. REFER TO MODEL FOR ADDITIONAL INFORMATION
2. 5736871 MUST SWING FREELY
3. ASSEMBLE ITEMS AS SHOWN
4. SEE SHIPPING INSTRUCTIONS FOR FINAL PACKAGING

| NEXT ASSEMBLY |
|---------------|
| 5260640       |
| 5260641       |
| 5260642       |
| 5260643       |

| REVISION |                                          |            |           |       |
|----------|------------------------------------------|------------|-----------|-------|
| REV      | DESCRIPTION                              | DATE       | EDITED BY | ECO#  |
| A        | PRODUCTION RELEASE, DERIVED FROM 5215687 | 10/19/2020 | CA        | 01218 |

| ITEM NO | PART NUMBER | DESCRIPTION                                  | QTY | REV |
|---------|-------------|----------------------------------------------|-----|-----|
| 1       | 5600967     | PL-6K SAFETY BAR BRACKET WELDMENT            | 1   | A   |
| 2       | 5600966     | PL-6K SAFETY BAR REAR BRACKET WELDMENT       | 1   | A   |
| 3       | 5601602     | PL-6K MULTI SAFETY LATCH BAR WELDMENT        | 1   | A   |
| 4       | 5601603     | PL-6K MULTI SAFETY LATCH TRIP PLATE WELDMENT | 1   | A   |
| 5       | 5736871     | PL-6K SAFETY LATCH                           | 1   | A   |
| 6       | 5746367     | PL-6K SAFETY LATCH BAR PIN                   | 1   | A   |
| 7       | 5746171     | PL-6K SAFETY BRACKET PIN                     | 2   | A   |
| 8       | 5545201     | WASHER, M12 SPRING LOCK                      | 9   | --  |
| 9       | 5545347     | WASHER, M12 FLAT WASHER                      | 9   | --  |
| 10      | 5530323     | HHB M12 x 1.75 x 60 CL 10.9                  | 3   | --  |
| 11      | 5535012     | NUT M12x1.75 NL                              | 9   | --  |
| 12      | 5530116     | HHB M12 x 1.75 x 40                          | 6   | --  |
| 13      | 5545341     | WASHER M10 x Ø20 FLAT                        | 1   | --  |
| 14      | 5530267     | HHB, M10 x 1.5 x 20                          | 1   | --  |
| 15      | 5505020     | HAIR PIN #238, 0.125" x 2 7/8" L ZPL         | 2   | --  |
| 16      | 5505006     | COTTER PIN Ø3.2 x 20mm                       | 2   | --  |
| 17      | 5530273     | FHS M12 x 1.75 x 40                          | 2   | --  |
| 18      | 5545025     | WASHER M16 x 30mm FLAT                       | 1   | --  |

DO NOT SCALE DRAWING

DIMENSIONS ARE IN MM



| NAME       | DATE       |
|------------|------------|
| DRAWN CA   | 10/19/2020 |
| CHECKED OR | 11/10/2020 |

THIRD ANGLE PROJECTION

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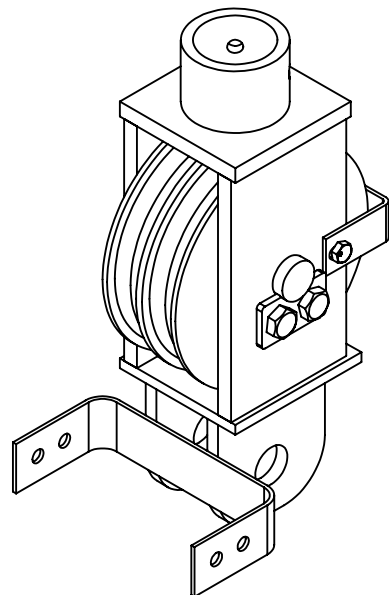
| BendPak®                                    |  |
|---------------------------------------------|--|
| 1645 LEMONWOOD DR.<br>SANTA PAULA, CA 93060 |  |

TITLE: PL-6K MULTI SAFETY LATCH BAR ASSEMBLY

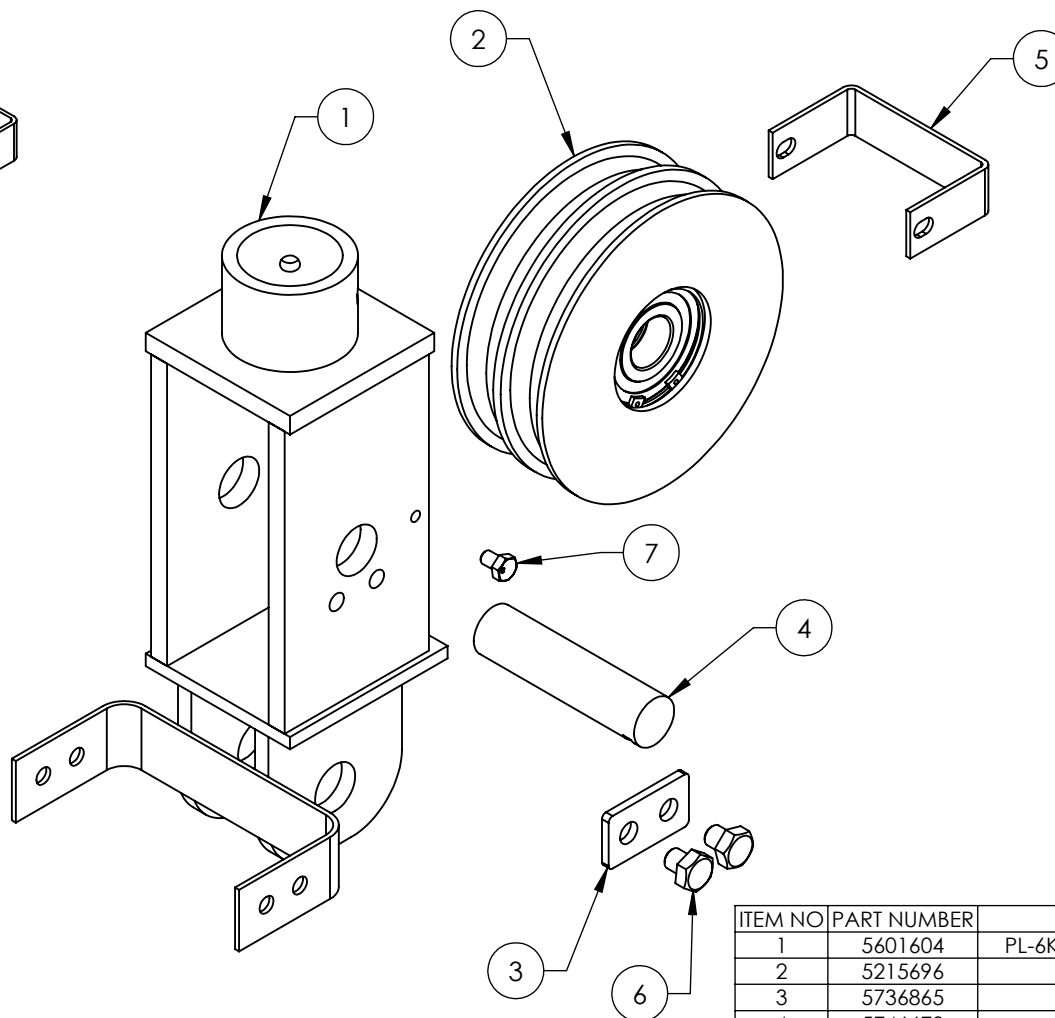
| SIZE | DWG. NO. | REV |
|------|----------|-----|
| A    | 5216010  | A   |

SCALE: 1:10

SHEET 1 OF 1



ISOMETRIC VIEW  
FOR REFERENCE ONLY  
DO NOT SCALE



| WHERE USED  |
|-------------|
| PL-6KDT     |
| PL-6KDTX-21 |
| PL-6KDW     |
| PL-6KT      |

# **NOTE: UNLESS OTHERWISE SPECIFIED.**

1. REFER TO MODEL FOR ADDITIONAL INFORMATION
2. SEE SHIPPING INSTRUCTIONS FOR FINAL PACKAGING
3. ASSEMBLE ITEMS AS SHOWN

| NEXT ASSEMBLY |
|---------------|
| 5250309       |
| 5250332       |
| 5250333       |

| REVISION |                                          |            |           |       |
|----------|------------------------------------------|------------|-----------|-------|
| REV      | DESCRIPTION                              | DATE       | EDITED BY | ECO#  |
| A        | PRODUCTION RELEASE, DERIVED FROM 5215676 | 10/15/2020 | CA        | 01218 |

| ITEM NO | PART NUMBER | DESCRIPTION                          | QTY | REV |
|---------|-------------|--------------------------------------|-----|-----|
| 1       | 5601604     | PL-6K CYLINDER SHEAVE MOUNT WELDMENT | 1   | A   |
| 2       | 5215696     | PL-6K QUAD SHEAVE ASSEMBLY           | 1   | A   |
| 3       | 5736865     | PL-6K SHEAVE PIN BOLT PLATE          | 1   | A   |
| 4       | 5746679     | PL-6K QUAD SHEAVE PIN                | 1   | A   |
| 5       | 5701174     | PL-6K QUAD SHEAVE MOUNT BRACKET      | 1   | A   |
| 6       | 5530096     | HHB M12 x 1.75 x 14                  | 2   | --  |
| 7       | 5530025     | HHB M8 x 1.25 x 12                   | 2   | --  |

DO NOT SCALE DRAWING

DIMENSIONS ARE IN MM



| NAME       | DATE       |
|------------|------------|
| DRAWN CA   | 10/15/2020 |
| CHECKED OR | 11/10/2020 |

THIRD ANGLE PROJECTION

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

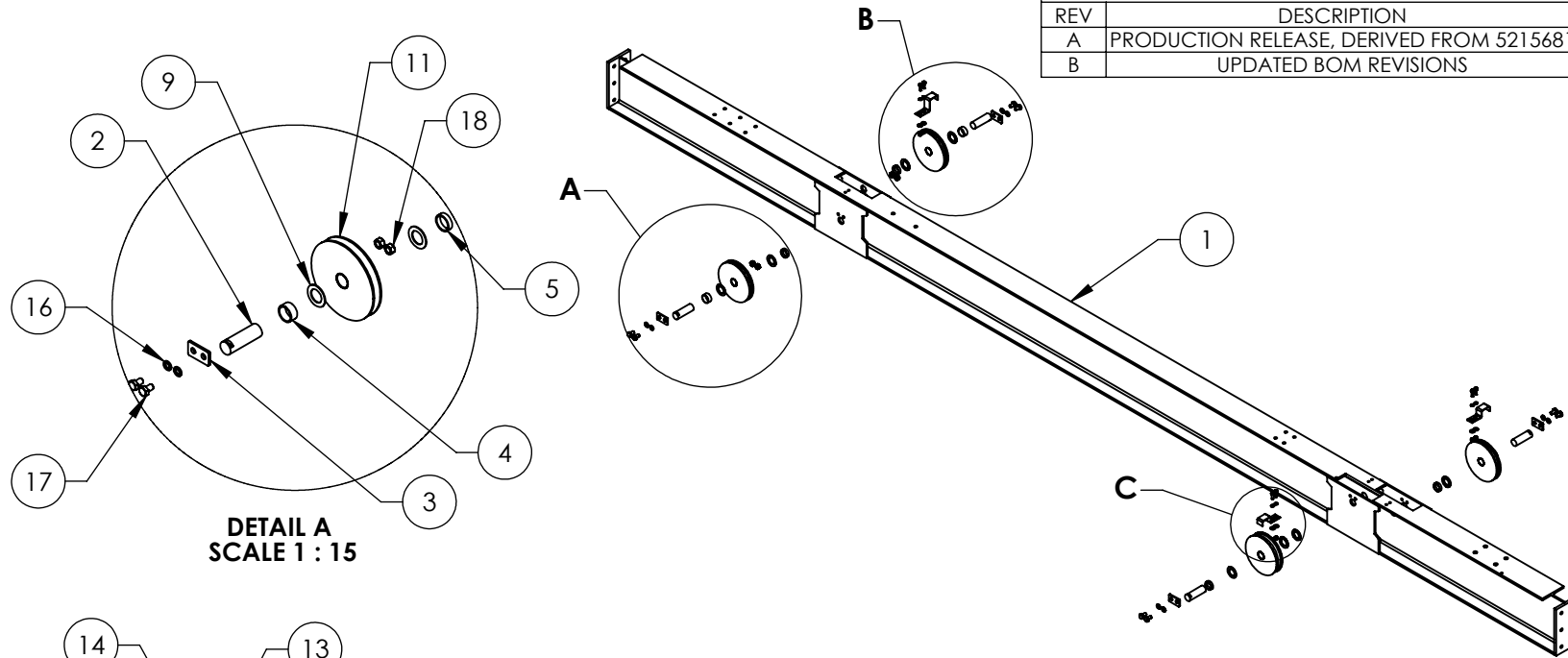
TITLE: PL-6K CYLINDER SHEAVE MOUNT ASSEMBLY, SLIDE

| SIZE | DWG. NO. | REV |
|------|----------|-----|
| A    | 5216011  | A   |

SCALE: 1:4

SHEET 1 OF 1

| REVISION |                                          |            |           |       |
|----------|------------------------------------------|------------|-----------|-------|
| REV      | DESCRIPTION                              | DATE       | EDITED BY | ECO#  |
| A        | PRODUCTION RELEASE, DERIVED FROM 5215681 | 10/22/2020 | CA        | 01218 |
| B        | UPDATED BOM REVISIONS                    | 08/11/2021 | TM        | 01324 |



DETAIL A  
SCALE 1 : 15

DETAIL B  
SCALE 1 : 15

DETAIL C  
SCALE 1 : 5

| ITEM NO | PART NUMBER | DESCRIPTION                               | QTY | REV |
|---------|-------------|-------------------------------------------|-----|-----|
| 1       | 5601607     | PL-6K CENTER CROSSBEAM WELDMENT           | 1   | A   |
| 2       | 5746685     | PL-6K CROSSBEAM SHEAVE PIN                | 4   | B   |
| 3       | 5736865     | PL-6K SHEAVE PIN BOLT PLATE               | 4   | A   |
| 4       | 5755150     | PL-6K CROSSBEAM RAMP SHEAVE SPACER        | 3   | A   |
| 5       | 5755151     | PL-6K CROSSBEAM RAMP SHEAVE SPACER, SMALL | 4   | A   |
| 6       | 5746686     | PL-6K CROSSBEAM SHEAVE WASHER, LARGE      | 2   | A   |
| 7       | 5701186     | PL-6K CROSSBEAM CABLE RETAINER            | 1   | A   |
| 8       | 5701187     | PL-6K CROSSBEAM CABLE RETAINER, SMALL     | 2   | A   |
| 9       | 5746687     | PL-6K CROSSBEAM SHEAVE WASHER             | 7   | A   |
| 10      | 5215695     | PL-6K DOUBLE SHEAVE ASSEMBLY              | 1   | B   |
| 11      | 5215694     | PL-6K SINGLE SHEAVE ASSEMBLY              | 3   | A   |
| 12      | 5545341     | WASHER M10 x Ø20 FLAT                     | 6   | --  |
| 13      | 5545202     | WASHER M8 x Ø15 SL                        | 6   | --  |
| 14      | 5530010     | HHB M8 x 1.25 x 25                        | 6   | --  |
| 15      | 5535001     | NUT M8 x 1.25 NL                          | 6   | --  |
| 16      | 5545201     | WASHER, M12 SPRING LOCK                   | 8   | --  |
| 17      | 5530164     | HHB M12 x 1.75 x 20                       | 8   | --  |
| 18      | 5535012     | NUT M12 x 1.75 NL                         | 4   | --  |

#### WHERE USED

|             |
|-------------|
| PL-6KDT     |
| PL-6KDTX-21 |
| PL-6KT      |

#### NOTE: UNLESS OTHERWISE SPECIFIED.

- REFER TO MODEL FOR ADDITIONAL INFORMATION
- SEE SHIPPING INSTRUCTIONS FOR FINAL PACKAGING
- ASSEMBLE ITEMS AS SHOWN

#### NEXT ASSEMBLY

|         |
|---------|
| 5245118 |
| 5245119 |
| 5245141 |

DO NOT SCALE DRAWING

DIMENSIONS ARE IN MM



| NAME       | DATE       |
|------------|------------|
| DRAWN CA   | 10/22/2020 |
| CHECKED OR | 08/17/2021 |

THIRD ANGLE PROJECTION



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1645 LEMONWOOD DR.  
SANTA PAULA, CA 93060

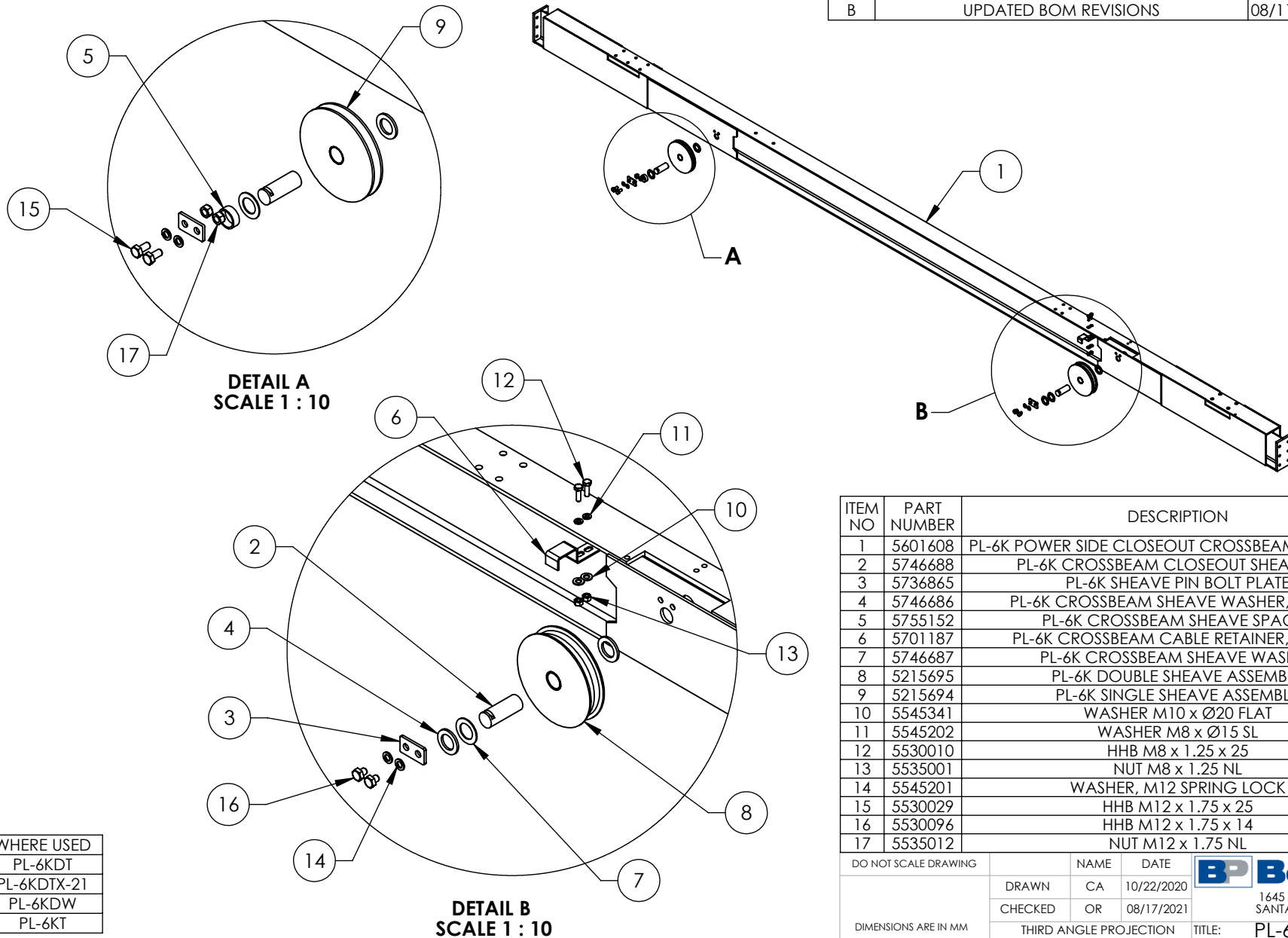
TITLE: PL-6K CENTER  
CROSSBEAM ASSEMBLY

| SIZE | DWG. NO. | REV |
|------|----------|-----|
| A    | 5216012  | B   |

SCALE: 1:30

SHEET 1 OF 1

| REVISION |                                          |            |           |       |
|----------|------------------------------------------|------------|-----------|-------|
| REV      | DESCRIPTION                              | DATE       | EDITED BY | ECO#  |
| A        | PRODUCTION RELEASE, DERIVED FROM 5215682 | 10/22/2020 | CA        | 01218 |
| B        | UPDATED BOM REVISIONS                    | 08/11/2021 | TM        | 01324 |



| ITEM NO | PART NUMBER | DESCRIPTION                                  | QTY | REV |
|---------|-------------|----------------------------------------------|-----|-----|
| 1       | 5601608     | PL-6K POWER SIDE CLOSEOUT CROSSBEAM WELDMENT | 1   | A   |
| 2       | 5746688     | PL-6K CROSSBEAM CLOSEOUT SHEAVE PIN          | 2   | B   |
| 3       | 5736865     | PL-6K SHEAVE PIN BOLT PLATE                  | 2   | A   |
| 4       | 5746686     | PL-6K CROSSBEAM SHEAVE WASHER, LARGE         | 3   | A   |
| 5       | 5755152     | PL-6K CROSSBEAM SHEAVE SPACER                | 1   | A   |
| 6       | 5701187     | PL-6K CROSSBEAM CABLE RETAINER, SMALL        | 1   | A   |
| 7       | 5746687     | PL-6K CROSSBEAM SHEAVE WASHER                | 2   | A   |
| 8       | 5215695     | PL-6K DOUBLE SHEAVE ASSEMBLY                 | 1   | B   |
| 9       | 5215694     | PL-6K SINGLE SHEAVE ASSEMBLY                 | 1   | A   |
| 10      | 5545341     | WASHER M10 x Ø20 FLAT                        | 2   | --  |
| 11      | 5545202     | WASHER M8 x Ø15 SL                           | 2   | --  |
| 12      | 5530010     | HHB M8 x 1.25 x 25                           | 2   | --  |
| 13      | 5535001     | NUT M8 x 1.25 NL                             | 2   | --  |
| 14      | 5545201     | WASHER, M12 SPRING LOCK                      | 4   | --  |
| 15      | 5530029     | HHB M12 x 1.75 x 25                          | 2   | --  |
| 16      | 5530096     | HHB M12 x 1.75 x 14                          | 2   | --  |
| 17      | 5535012     | NUT M12 x 1.75 NL                            | 2   | --  |

| WHERE USED  |
|-------------|
| PL-6KDT     |
| PL-6KDTX-21 |
| PL-6KDW     |
| PL-6KT      |

**NOTE: UNLESS OTHERWISE SPECIFIED.**

1. REFER TO MODEL FOR ADDITIONAL INFORMATION
2. SEE SHIPPING INSTRUCTIONS FOR FINAL PACKAGING
3. ASSEMBLE ITEMS AS SHOWN

| NEXT ASSEMBLY |
|---------------|
| 5245118       |
| 5245119       |
| 5245127       |
| 5245141       |

DO NOT SCALE DRAWING

DIMENSIONS ARE IN MM



| NAME       | DATE       |
|------------|------------|
| DRAWN CA   | 10/22/2020 |
| CHECKED OR | 08/17/2021 |

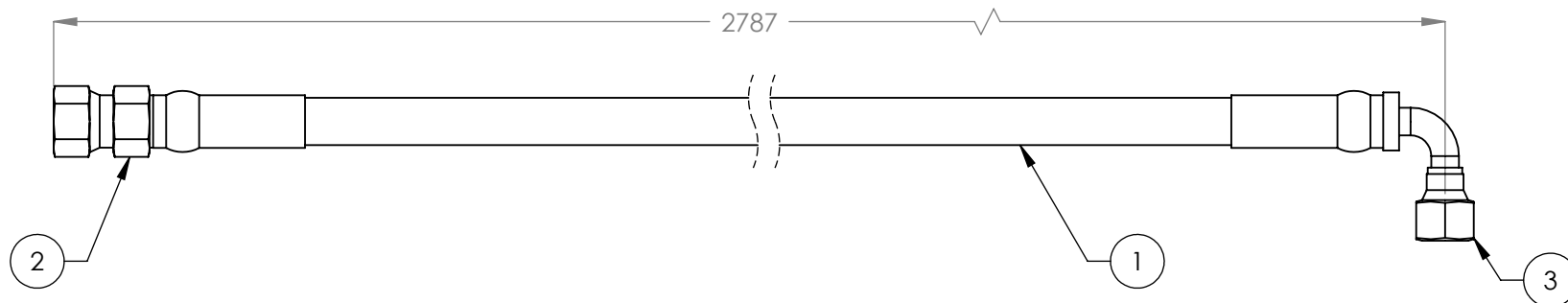
THIRD ANGLE PROJECTION



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|                                                               |              |
|---------------------------------------------------------------|--------------|
| <b>BendPak</b><br>1645 LEMONWOOD DR.<br>SANTA PAULA, CA 93060 |              |
| TITLE: PL-6K POWER SIDE CLOSEOUT CROSSBEAM ASSEMBLY           | REV B        |
| SIZE DWG. NO. A 5216013                                       | REV B        |
| SCALE: 1:30                                                   | SHEET 1 OF 1 |

| REVISION |                                          |            |           |       |
|----------|------------------------------------------|------------|-----------|-------|
| REV      | DESCRIPTION                              | DATE       | EDITED BY | ECO#  |
| A        | PRODUCTION RELEASE, DERIVED FROM 5570156 | 06/20/2017 | TM        | 00832 |
| A-001    | UPDATED NEXT ASSEMBLIES                  | 12/14/2017 | TM        | 00914 |
| A-002    | UPDATED NEXT ASSEMBLIES                  | 05/08/2018 | TM        | 00903 |



| WHERE USED  |
|-------------|
| PL-6KDT     |
| PL-6KDTX-21 |
| PL-6KDW     |
| PL-6KT      |

**NOTE: UNLESS OTHERWISE SPECIFIED.**

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

| NEXT ASSEMBLY |
|---------------|
| 5250309       |
| 5250332       |
| 5250333       |

| ITEM NO | PART NUMBER | DESCRIPTION                  | QTY     | REV |
|---------|-------------|------------------------------|---------|-----|
| 1       | 5570129     | Ø6.4 ID HYDRAULIC HOSE       | 2749mm* | -   |
| 2       | 5550325     | FTG NPL Ø1/4 CRIMP x -04 JIC | 1       | -   |
| 3       | 5550345     | FTG ELB Ø1/4 CRIMP x -04 JIC | 1       | -   |

|                                                                                                                                                                              |  |                                                                                                                                                                                                                                                                                                                                 |            |                                                                                                                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--------------------------------------------------------------------------------------------------------------------------------------|
| DO NOT SCALE DRAWING                                                                                                                                                         |  | NAME                                                                                                                                                                                                                                                                                                                            | DATE       | <br>1645 LEMONWOOD DR.<br>SANTA PAULA, CA 93060 |
| DRAWN                                                                                                                                                                        |  | TM                                                                                                                                                                                                                                                                                                                              | 06/20/2017 |                                                                                                                                      |
| CHECKED                                                                                                                                                                      |  | CA                                                                                                                                                                                                                                                                                                                              | 05/14/2018 |                                                                                                                                      |
| DIMENSIONS ARE IN MM<br>TOLERANCES:<br>0. = ±1.5<br>0.0 = ±1.0<br>0.00 = ±0.25<br>0.000 = ±0.13                                                                              |  | THIRD ANGLE PROJECTION                                                                                                                                                                                                                                                                                                          |            | TITLE:                                                                                                                               |
| <br>SURFACE FINISH 1.6 ISO Ra µm<br>FOR MACHINED SURFACES<br>UNLESS OTHERWISE SPECIFIED |  | <br><b>PROPRIETARY AND CONFIDENTIAL</b><br>THE INFORMATION CONTAINED IN THIS DRAWING IS<br>THE SOLE PROPERTY OF BENDPAK INC. ANY<br>REPRODUCTION IN PART OR AS A WHOLE WITHOUT<br>THE WRITTEN PERMISSION OF BENDPAK INC. IS<br>PROHIBITED. |            | SIZE DWG. NO.                                                                                                                        |
|                                                                                                                                                                              |  |                                                                                                                                                                                                                                                                                                                                 |            | REV                                                                                                                                  |
|                                                                                                                                                                              |  | A                                                                                                                                                                                                                                                                                                                               |            | A                                                                                                                                    |
|                                                                                                                                                                              |  | 5570102                                                                                                                                                                                                                                                                                                                         |            |                                                                                                                                      |
|                                                                                                                                                                              |  | SCALE: 1:2                                                                                                                                                                                                                                                                                                                      |            | SHEET 1 OF 1                                                                                                                         |

## PART SPECIFICATION FORM

### ACP

|                         |                                 |
|-------------------------|---------------------------------|
| <b>BENDPAK Number:</b>  | 5570129                         |
| <b>MRP Description:</b> | 1/4" HYDRAULIC HOSE 31 CL-0400X |
| <b>Date:</b>            | 05/24/2018                      |
| <b>ECO :</b>            | 00950                           |

#### 1. Engineering Specification

**Application:**

1/4" HYDRAULIC HOSE

**Detailed Description:**

ONE or TWO BRAID STEEL WIRE HYDRAULIC HOSE

SIZE: 1/4" / 6mm I.D. MIN  
0.53" / 13.4mm O.D. MAX

SPECS: 5700PSI OR 393 BAR WORKING PRESSURE MINIMUM  
17100PSI OR 1179 BAR MINIMUM BURST PRESSURE MINIMUM  
3" / 80mm MIN BEND RADIUS

COLOR: BLACK

**ADDITIONAL CONTACT INFORMATION:**

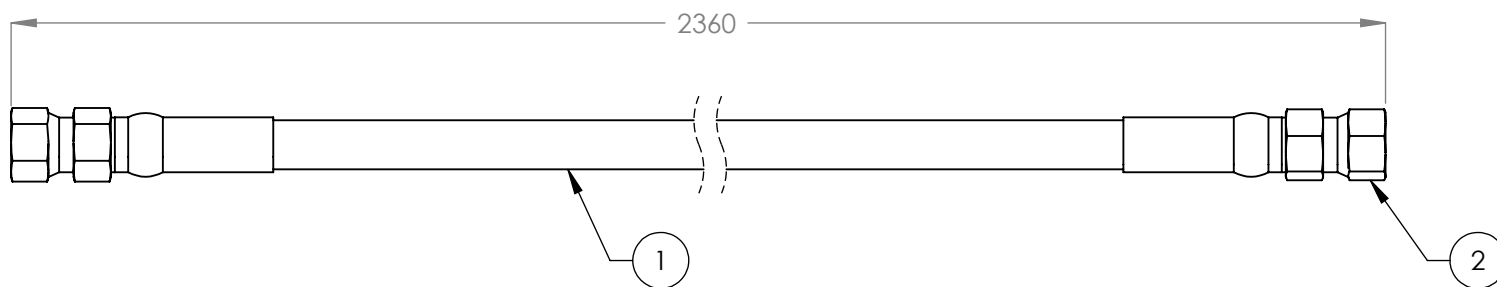
Xin Yurong  
Shandong Ningjin High Energy Hose Co., Ltd.  
Tel: +86 534-5421821  
No. 7, Taishan Rd., Industrial Park, Ningjin County, Shandong, China



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

| Approved Vendor                            | Vendor Part # | Contact #       | AUTHORIZED COMPONENT PROVIDER |
|--------------------------------------------|---------------|-----------------|-------------------------------|
| 1) Ningjin Hydraulic Hose Co.              | 5570129       | +86 534-5421821 | X                             |
| 2)                                         |               |                 |                               |
| OR BENDPAK ENGINEERING APPROVED EQUIVALENT |               |                 |                               |

| REVISION |                    |            |           |       |
|----------|--------------------|------------|-----------|-------|
| REV      | DESCRIPTION        | DATE       | EDITED BY | ECO#  |
| A        | PRODUCTION RELEASE | 12/14/2017 | TM        | 00914 |



| WHERE USED  |
|-------------|
| PL-6KDT     |
| PL-6KDTX-21 |
| PL-6KDW     |
| PL-6KT      |

**NOTE: UNLESS OTHERWISE SPECIFIED.**

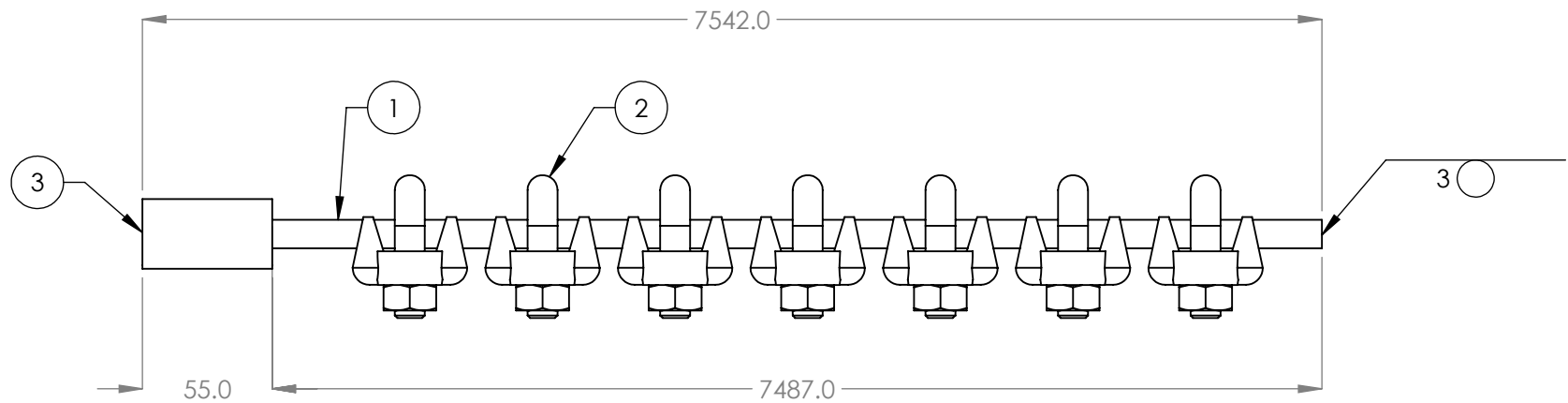
1. FOR ITEM 1 SPECIFICATIONS REFER TO PART SPECIFICATION FORM
2. (\*)ITEM 1 QTY FOR REFERENCE ONLY

| NEXT ASSEMBLY |
|---------------|
| 5250309       |
| 5250332       |
| 5250333       |

| ITEM NO. | PART NUMBER | DESCRIPTION                  | QTY.    | REV |
|----------|-------------|------------------------------|---------|-----|
| 1        | 5570129     | Ø6.4 ID HYDRAULIC HOSE       | 2294mm* | --  |
| 2        | 5550325     | FTG NPL Ø1/4 CRIMP x -04 JIC | 2       | --  |

|                                                                                                     |  |                                                                                                                                                                                                                                 |  |      |  |                                                                                                                                      |  |            |  |
|-----------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------|--|--------------------------------------------------------------------------------------------------------------------------------------|--|------------|--|
| DO NOT SCALE DRAWING                                                                                |  | NAME                                                                                                                                                                                                                            |  | DATE |  | <br>1645 LEMONWOOD DR.<br>SANTA PAULA, CA 93060 |  |            |  |
| DIMENSIONS ARE IN MM<br>TOLERANCES:<br><br>0. = ±1.5<br>0.0 = ±1.0<br>0.00 = ±0.25<br>0.000 = ±0.13 |  | DRAWN                                                                                                                                                                                                                           |  | TM   |  |                                                                                                                                      |  | 12/14/2017 |  |
|                                                                                                     |  | CHECKED                                                                                                                                                                                                                         |  | AW   |  |                                                                                                                                      |  | 12/18/2017 |  |
| SURFACE FINISH 1.6 ISO Ra µm<br>FOR MACHINED SURFACES<br>UNLESS OTHERWISE SPECIFIED                 |  | THIRD ANGLE PROJECTION                                                                                                                                                                                                          |  |      |  | TITLE: HYDRAULIC HOSE<br>ASSEMBLY Ø6.35 x<br>2360mm DS                                                                               |  |            |  |
|                                                                                                     |  |                                                                                                                                            |  |      |  |                                                                                                                                      |  |            |  |
|                                                                                                     |  | PROPRIETARY AND CONFIDENTIAL<br>THE INFORMATION CONTAINED IN THIS DRAWING IS<br>THE SOLE PROPERTY OF BENDPAK INC. ANY<br>REPRODUCTION IN PART OR AS A WHOLE WITHOUT<br>THE WRITTEN PERMISSION OF BENDPAK INC. IS<br>PROHIBITED. |  |      |  | SIZE DWG. NO.                                                                                                                        |  | REV        |  |
|                                                                                                     |  |                                                                                                                                                                                                                                 |  | A    |  | 5570146                                                                                                                              |  | A          |  |
| SCALE: 1:2                                                                                          |  |                                                                                                                                                                                                                                 |  |      |  | SHEET 1 OF 1                                                                                                                         |  |            |  |

| REVISION |                                                      |            |           |       |
|----------|------------------------------------------------------|------------|-----------|-------|
| REV      | DESCRIPTION                                          | DATE       | EDITED BY | ECO#  |
| A        | PRODUCTION RELEASE, DERIVED FROM 5595925 AND 5595926 | 10/19/2020 | CA        | 01218 |



| WHERE USED  |
|-------------|
| PL-6KDT     |
| PL-6KDTX-21 |
| PL-6KDW     |
| PL-6KT      |

**NOTE: UNLESS OTHERWISE SPECIFIED.**

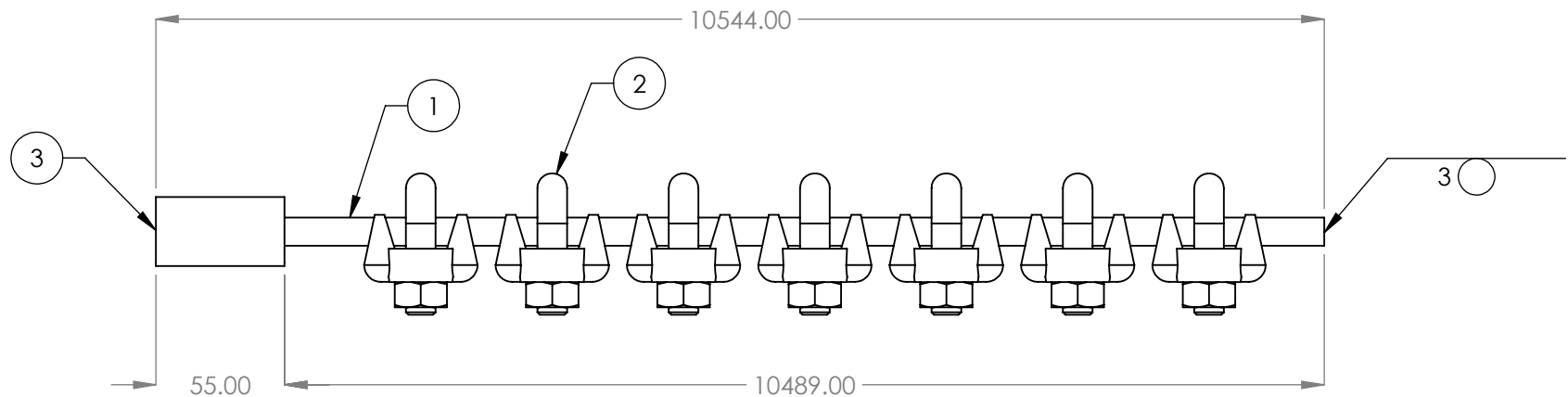
- FOR ITEM 1 SPECIFICATIONS REFER TO PART SPECIFICATION FORM
- ITEM 1 QTY FOR REFERENCE ONLY

| NEXT ASSEMBLY |
|---------------|
| 5250309       |
| 5250332       |
| 5250333       |

| ITEM NO | PART NUMBER | DESCRIPTION             | QTY     | REV |
|---------|-------------|-------------------------|---------|-----|
| 1       | 5595001     | CABLE, LIFTING Ø12      | 7542mm* | --  |
| 2       | 5595924     | WIRE ROPE CLIP Ø12mm    | 7       | --  |
| 3       | 5746019     | Ø12 CABLE END CONNECTOR | 1       | F   |

|                                                                                                                                                                                                                                                     |  |                                   |                 |                                                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------|-----------------|-------------------------------------------------|
| DO NOT SCALE DRAWING                                                                                                                                                                                                                                |  | NAME                              | DATE            | <br>1645 LEMONWOOD DR.<br>SANTA PAULA, CA 93060 |
| DRAWN                                                                                                                                                                                                                                               |  | CA                                | 10/19/2020      |                                                 |
| CHECKED                                                                                                                                                                                                                                             |  | OR                                | 11/09/2020      |                                                 |
| DIMENSIONS ARE IN MM<br>TOLERANCES:<br>0. = ±1.5<br>0.0 = ±0.5<br><br>SURFACE FINISH 1.6 ISO Ra µm<br>FOR MACHINED SURFACES<br>UNLESS OTHERWISE SPECIFIED                                                                                           |  | THIRD ANGLE PROJECTION<br>        |                 | TITLE: CABLE ASSEMBLY<br>Ø12 x 7542mm           |
| <small>PROPRIETARY AND CONFIDENTIAL<br/>THE INFORMATION CONTAINED IN THIS DRAWING IS<br/>THE SOLE PROPERTY OF BENDPAK INC. ANY<br/>REPRODUCTION IN PART OR AS A WHOLE WITHOUT<br/>THE WRITTEN PERMISSION OF BENDPAK INC. IS<br/>PROHIBITED.</small> |  | SIZE DWG. NO.<br><b>A</b> 5595637 | REV<br><b>A</b> | SCALE: 1:3<br>SHEET 1 OF 1                      |

| REVISION |                                                      |            |           |       |
|----------|------------------------------------------------------|------------|-----------|-------|
| REV      | DESCRIPTION                                          | DATE       | EDITED BY | ECO#  |
| A        | PRODUCTION RELEASE, DERIVED FROM 5595925 AND 5595926 | 10/19/2020 | CA        | 01218 |



| WHERE USED  |
|-------------|
| PL-6KDT     |
| PL-6KDTX-21 |
| PL-6KDW     |
| PL-6KT      |

**NOTE: UNLESS OTHERWISE SPECIFIED.**

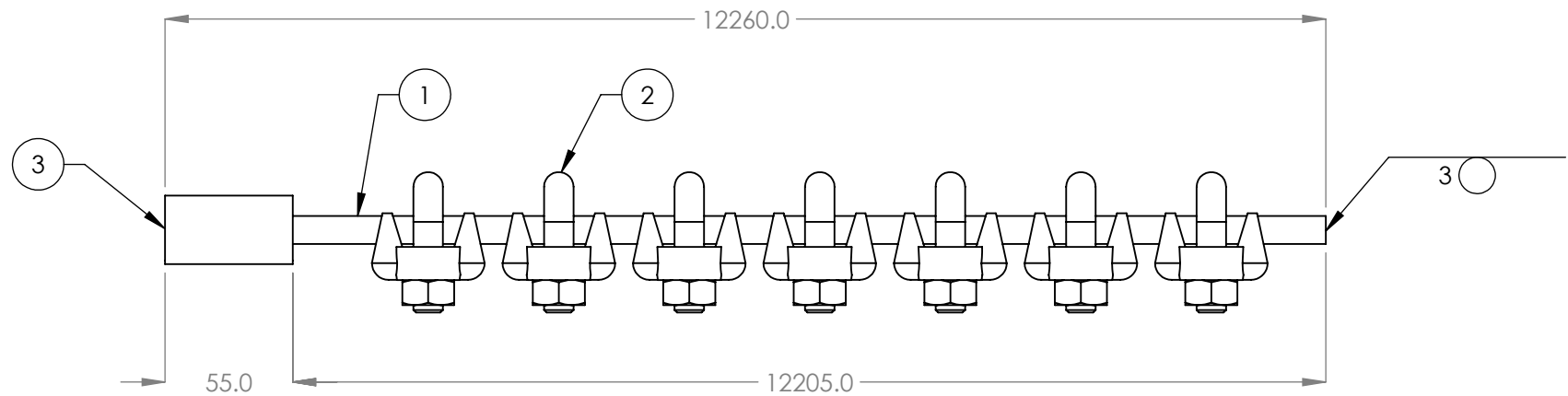
- FOR ITEM 1 SPECIFICATIONS REFER TO PART SPECIFICATION FORM
- ITEM 1 QTY FOR REFERENCE ONLY

| NEXT ASSEMBLY |
|---------------|
| 5250309       |
| 5250332       |
| 5250333       |

| ITEM NO | PART NUMBER | DESCRIPTION             | QTY      | REV |
|---------|-------------|-------------------------|----------|-----|
| 1       | 5595001     | CABLE, LIFTING Ø12      | 10544mm* | --  |
| 2       | 5595924     | WIRE ROPE CLIP Ø12mm    | 7        | --  |
| 3       | 5746019     | Ø12 CABLE END CONNECTOR | 1        | F   |

|                                                                                     |            |                                                                                                                                                                                                                                               |          |                                 |  |                                                                                                       |     |
|-------------------------------------------------------------------------------------|------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|---------------------------------|--|-------------------------------------------------------------------------------------------------------|-----|
| DO NOT SCALE DRAWING                                                                |            | NAME                                                                                                                                                                                                                                          |          | DATE                            |  |  <b>BendPak.</b> |     |
| DIMENSIONS ARE IN MM<br>TOLERANCES:<br>0. = ±1.5<br>0.0 = ±0.5                      |            | DRAWN                                                                                                                                                                                                                                         |          | CA                              |  | 10/19/2020                                                                                            |     |
|                                                                                     |            | CHECKED                                                                                                                                                                                                                                       |          | OR                              |  | 11/09/2020                                                                                            |     |
|                                                                                     |            | THIRD ANGLE PROJECTION                                                                                                                                                                                                                        |          |                                 |  |                                                                                                       |     |
| SURFACE FINISH 1.6 ISO Ra µm<br>FOR MACHINED SURFACES<br>UNLESS OTHERWISE SPECIFIED |            |                                                                                                                                                          |          |                                 |  |                                                                                                       |     |
|                                                                                     |            | PROPRIETARY AND CONFIDENTIAL<br>THE INFORMATION CONTAINED IN THIS DRAWING IS<br>THE SOLE PROPERTY OF <b>BENDPAK INC.</b> ANY<br>REPRODUCTION IN PART OR AS A WHOLE WITHOUT<br>THE WRITTEN PERMISSION OF <b>BENDPAK INC.</b> IS<br>PROHIBITED. |          |                                 |  |                                                                                                       |     |
|                                                                                     |            | TITLE:                                                                                                                                                                                                                                        |          | CABLE ASSEMBLY<br>Ø12 x 10544mm |  |                                                                                                       |     |
| Y                                                                                   | SIZE       |                                                                                                                                                                                                                                               | DWG. NO. |                                 |  |                                                                                                       | REV |
|                                                                                     | A          |                                                                                                                                                                                                                                               | 5595685  |                                 |  |                                                                                                       | A   |
|                                                                                     | SCALE: 1:3 |                                                                                                                                                                                                                                               |          |                                 |  | SHEET 1 OF 1                                                                                          |     |

| REVISION |                                                      |            |           |       |
|----------|------------------------------------------------------|------------|-----------|-------|
| REV      | DESCRIPTION                                          | DATE       | EDITED BY | ECO#  |
| A        | PRODUCTION RELEASE, DERIVED FROM 5595925 AND 5595926 | 10/19/2020 | CA        | 01218 |



| WHERE USED  |
|-------------|
| PL-6KDT     |
| PL-6KDTX-21 |
| PL-6KDW     |
| PL-6KT      |

**NOTE: UNLESS OTHERWISE SPECIFIED.**

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

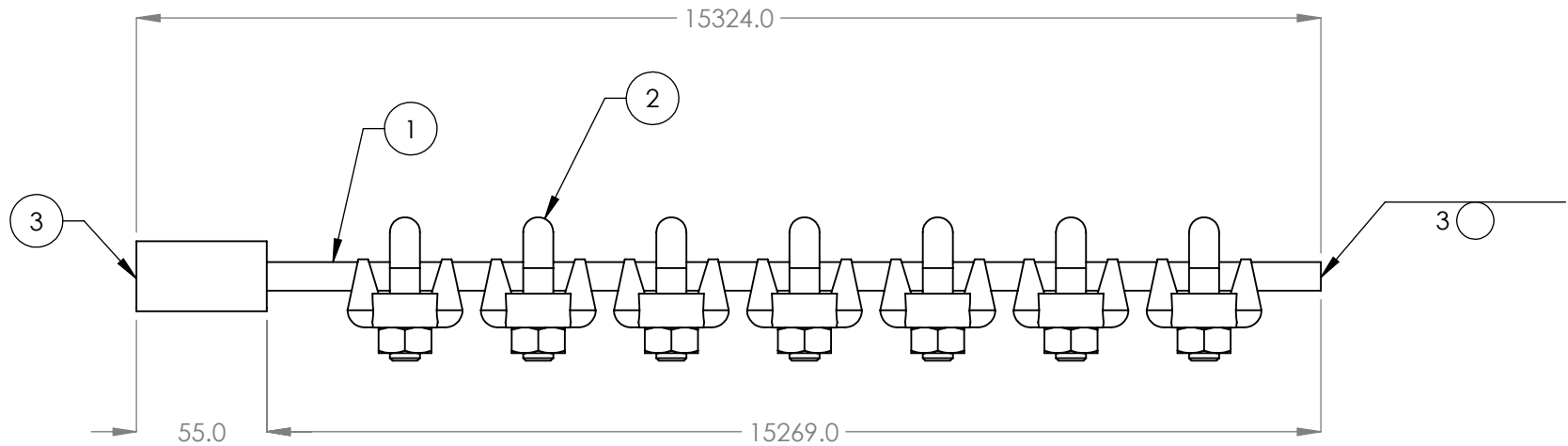
| NEXT ASSEMBLY |
|---------------|
| 5250309       |
| 5250332       |
| 5250333       |

| ITEM NO | PART NUMBER | DESCRIPTION             | QTY      | REV |
|---------|-------------|-------------------------|----------|-----|
| 1       | 5595001     | CABLE, LIFTING Ø12      | 12260mm* | --  |
| 2       | 5595924     | WIRE ROPE CLIP Ø12mm    | 7        | --  |
| 3       | 5746019     | Ø12 CABLE END CONNECTOR | 1        | F   |

|                                                                                                                                                               |  |                                                                                                                 |               |                                                                                                                                                          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| DO NOT SCALE DRAWING                                                                                                                                          |  | NAME                                                                                                            | DATE          |  <b>BendPak.</b><br><br>1645 LEMONWOOD DR.<br>SANTA PAULA, CA 93060 |
|                                                                                                                                                               |  | DRAWN                                                                                                           | CA 10/19/2020 |                                                                                                                                                          |
|                                                                                                                                                               |  | CHECKED                                                                                                         | OR 11/09/2020 |                                                                                                                                                          |
| DIMENSIONS ARE IN MM<br>TOLERANCES:<br><br>0. = ±1.5<br>0.0 = ±0.5<br><br>SURFACE FINISH 1.6 ISO Ra µm<br>FOR MACHINED SURFACES<br>UNLESS OTHERWISE SPECIFIED |  | THIRD ANGLE PROJECTION<br> |               | TITLE: CABLE ASSEMBLY<br>Ø12 x 12260mm                                                                                                                   |
| Y                                                                                                                                                             |  |                                                                                                                 | SIZE DWG. NO. | REV                                                                                                                                                      |
|                                                                                                                                                               |  |                                                                                                                 | A 5595686     | A                                                                                                                                                        |
|                                                                                                                                                               |  |                                                                                                                 | SCALE: 1:3    | SHEET 1 OF 1                                                                                                                                             |

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| REVISION |                                                      |            |           |       |
|----------|------------------------------------------------------|------------|-----------|-------|
| REV      | DESCRIPTION                                          | DATE       | EDITED BY | ECO#  |
| A        | PRODUCTION RELEASE, DERIVED FROM 5595925 AND 5595926 | 10/19/2020 | CA        | 01218 |



| WHERE USED  |
|-------------|
| PL-6KDT     |
| PL-6KDTX-21 |
| PL-6KDW     |
| PL-6KT      |

**NOTE: UNLESS OTHERWISE SPECIFIED.**

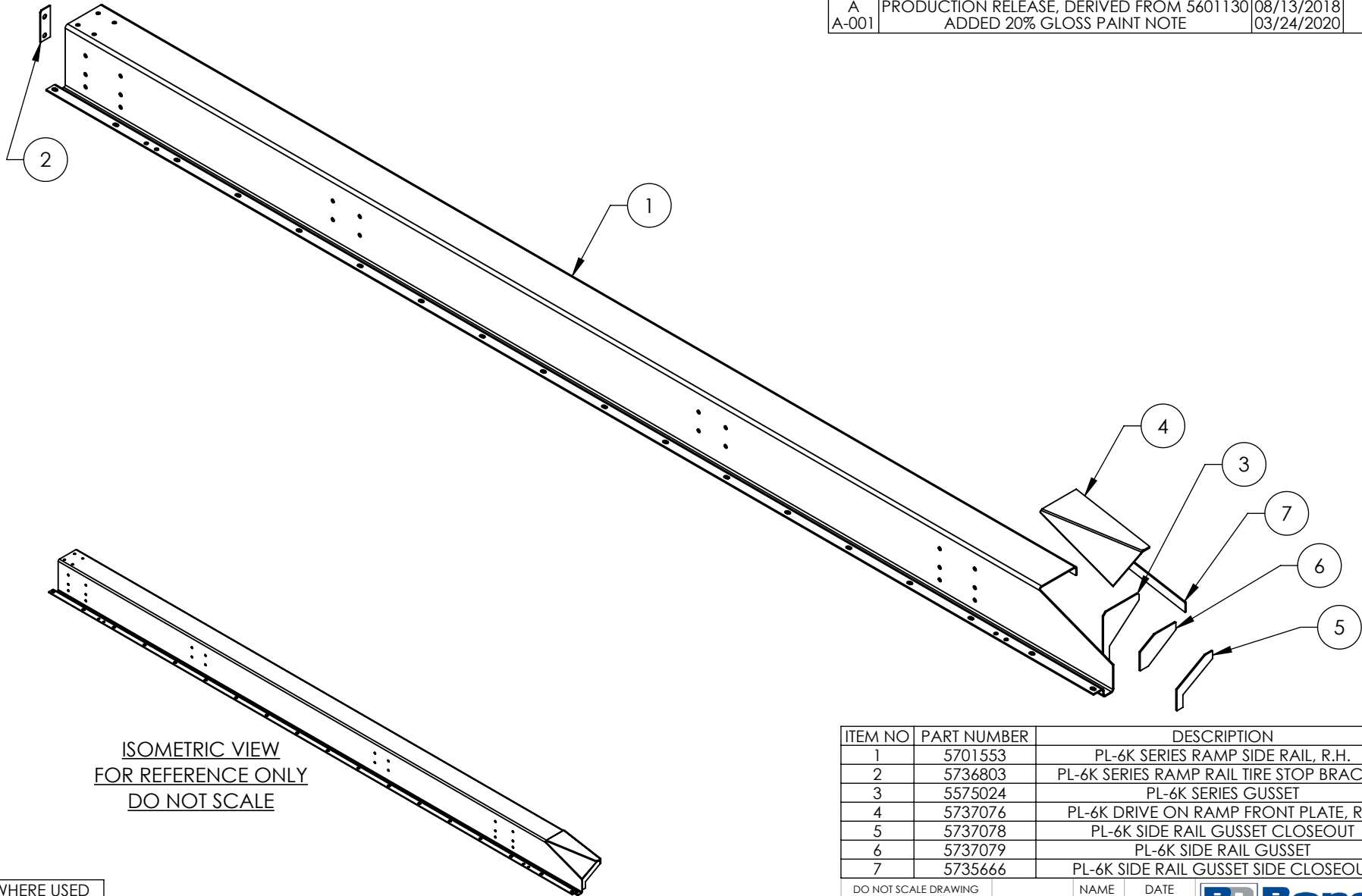
- FOR ITEM 1 SPECIFICATIONS REFER TO PART SPECIFICATION FORM
- ITEM 1 QTY FOR REFERENCE ONLY

| NEXT ASSEMBLY |
|---------------|
| 5250309       |
| 5250332       |
| 5250333       |

| ITEM NO | PART NUMBER | DESCRIPTION             | QTY      | REV |
|---------|-------------|-------------------------|----------|-----|
| 1       | 5595001     | CABLE, LIFTING Ø12      | 15324mm* | --  |
| 2       | 5595924     | WIRE ROPE CLIP Ø12mm    | 7        | --  |
| 3       | 5746019     | Ø12 CABLE END CONNECTOR | 1        | F   |

|                                                                                                                                                                          |                                                                                                                                                                                                                                                                     |                        |              |                                                                                                       |                                 |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|--------------|-------------------------------------------------------------------------------------------------------|---------------------------------|--|
| DO NOT SCALE DRAWING                                                                                                                                                     |                                                                                                                                                                                                                                                                     | NAME                   | DATE         |  <b>BendPak.</b> |                                 |  |
| <p>DIMENSIONS ARE IN MM<br/>TOLERANCES:</p> <p>0. = ±1.5<br/>0.0 = ±0.5</p> <p>SURFACE FINISH 1.6 ISO Ra µm<br/>FOR MACHINED SURFACES<br/>UNLESS OTHERWISE SPECIFIED</p> |                                                                                                                                                                                                                                                                     | DRAWN                  | CA           | 1645 LEMONWOOD DR.<br>SANTA PAULA, CA 93060                                                           |                                 |  |
|                                                                                                                                                                          |                                                                                                                                                                                                                                                                     | CHECKED                | OR           | 11/09/2020                                                                                            |                                 |  |
|                                                                                                                                                                          |                                                                                                                                                                                                                                                                     | THIRD ANGLE PROJECTION |              |                  |                                 |  |
| Y                                                                                                                                                                        | <p><b>PROPRIETARY AND CONFIDENTIAL</b></p> <p>THE INFORMATION CONTAINED IN THIS DRAWING IS<br/>THE SOLE PROPERTY OF <b>BENDPAK INC.</b> ANY<br/>REPRODUCTION IN PART OR AS A WHOLE WITHOUT<br/>THE WRITTEN PERMISSION OF <b>BENDPAK INC.</b> IS<br/>PROHIBITED.</p> |                        | TITLE:       |                                                                                                       | CABLE ASSEMBLY<br>Ø12 x 15324mm |  |
|                                                                                                                                                                          |                                                                                                                                                                                                                                                                     |                        | SIZE         | DWG. NO.                                                                                              | REV                             |  |
|                                                                                                                                                                          |                                                                                                                                                                                                                                                                     |                        | A            | 5595687                                                                                               | A                               |  |
| SCALE: 1:3                                                                                                                                                               |                                                                                                                                                                                                                                                                     |                        | SHEET 1 OF 1 |                                                                                                       |                                 |  |

| REVISION |                                          |            |           |       |
|----------|------------------------------------------|------------|-----------|-------|
| REV      | DESCRIPTION                              | DATE       | EDITED BY | ECO#  |
| A        | PRODUCTION RELEASE, DERIVED FROM 5601130 | 08/13/2018 | TM        | 00985 |
| A-001    | ADDED 20% GLOSS PAINT NOTE               | 03/24/2020 | CA        | 01156 |



WHERE USED  
PL-6K SERIES

**NOTE: UNLESS OTHERWISE SPECIFIED.**

1. REFER TO MODEL FOR ADDITIONAL INFORMATION
2. BREAK AND DEBURR ALL SHARP EDGES 0.3mm
3. REMOVE ALL WELD SPLATTER
4. DIMENSIONS SHOWN ARE AFTER PAINTING
5. PAINT BENDPAK GRAY (RAL-7024) 20% GLOSS

| ITEM NO | PART NUMBER | DESCRIPTION                              | QTY | REV |
|---------|-------------|------------------------------------------|-----|-----|
| 1       | 5701553     | PL-6K SERIES RAMP SIDE RAIL, R.H.        | 1   | A   |
| 2       | 5736803     | PL-6K SERIES RAMP RAIL TIRE STOP BRACKET | 1   | A   |
| 3       | 5575024     | PL-6K SERIES GUSSET                      | 1   | A   |
| 4       | 5737076     | PL-6K DRIVE ON RAMP FRONT PLATE, R.H     | 1   | A   |
| 5       | 5737078     | PL-6K SIDE RAIL GUSSET CLOSEOUT          | 1   | A   |
| 6       | 5737079     | PL-6K SIDE RAIL GUSSET                   | 1   | A   |
| 7       | 5735666     | PL-6K SIDE RAIL GUSSET SIDE CLOSEOUT     | 1   | A   |

DO NOT SCALE DRAWING

DIMENSIONS ARE IN MM  
TOLERANCES:

0. =  $\pm 1.5$   
0.0 =  $\pm 0.5$

SURFACE FINISH 1.6 ISO  $R_a$   $\mu$ m  
FOR MACHINED SURFACES  
UNLESS OTHERWISE SPECIFIED

NAME DATE  
DRAWN TM 08/10/2018  
CHECKED OR 04/01/2020

THIRD ANGLE PROJECTION



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PROHIBITED.

**BendPak.**

1645 LEMONWOOD DR.  
SANTA PAULA, CA 93060

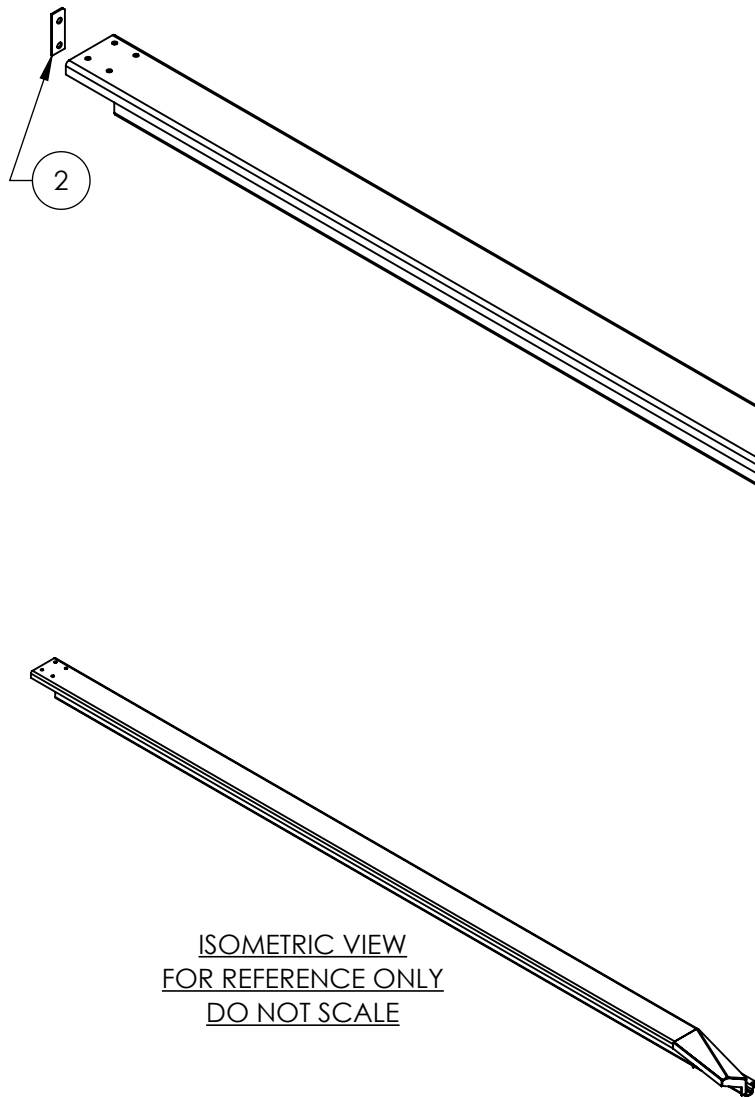
TITLE:  
PL-6K RAMP SIDE RAIL  
WELDMENT, R.H.

SIZE DWG. NO. REV  
A 5601276 A

SCALE: 1:15

SHEET 1 OF 2

NEXT ASSEMBLY  
5215678



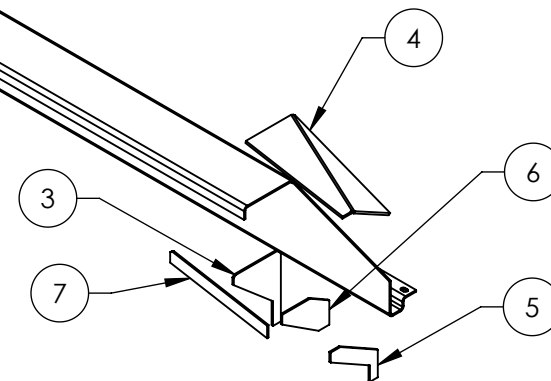
ISOMETRIC VIEW  
FOR REFERENCE ONLY  
DO NOT SCALE

WHERE USED  
PL-6K SERIES

**NOTE: UNLESS OTHERWISE SPECIFIED.**

1. REFER TO MODEL FOR ADDITIONAL INFORMATION
2. BREAK AND DEBURR ALL SHARP EDGES 0.3mm
3. REMOVE ALL WELD SPLATTER
4. DIMENSIONS SHOWN ARE AFTER PAINTING
5. PAINT BENDPAK GRAY (RAL-7024) 20% GLOSS

| REVISION |                                          |            |           |       |
|----------|------------------------------------------|------------|-----------|-------|
| REV      | DESCRIPTION                              | DATE       | EDITED BY | ECO#  |
| A        | PRODUCTION RELEASE, DERIVED FROM 5601129 | 08/14/2018 | TM        | 00985 |
| A-001    | ADDED 20% GLOSS PAINT NOTE               | 03/24/2020 | CA        | 01156 |



| ITEM NO | PART NUMBER | DESCRIPTION                              | QTY | REV |
|---------|-------------|------------------------------------------|-----|-----|
| 1       | 5701269     | PL-6K SERIES RAMP SIDE RAIL, L.H.        | 1   | A   |
| 2       | 5736803     | PL-6K SERIES RAMP RAIL TIRE STOP BRACKET | 1   | A   |
| 3       | 5575024     | PL-6K SERIES GUSSET                      | 1   | A   |
| 4       | 5737077     | PL-6K DRIVE ON RAMP FRONT PLATE, L.H     | 1   | A   |
| 5       | 5737078     | PL-6K SIDE RAIL GUSSET CLOSEOUT          | 1   | A   |
| 6       | 5737079     | PL-6K SIDE RAIL GUSSET                   | 1   | A   |
| 7       | 5735666     | PL-6K SIDE RAIL GUSSET SIDE CLOSEOUT     | 1   | A   |

DO NOT SCALE DRAWING

DIMENSIONS ARE IN MM  
TOLERANCES:

0. = ±1.5  
0.0 = ±0.5

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

| NAME       | DATE       |
|------------|------------|
| DRAWN TM   | 08/14/2018 |
| CHECKED OR | 04/01/2020 |

THIRD ANGLE PROJECTION



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1645 LEMONWOOD DR.  
SANTA PAULA, CA 93060

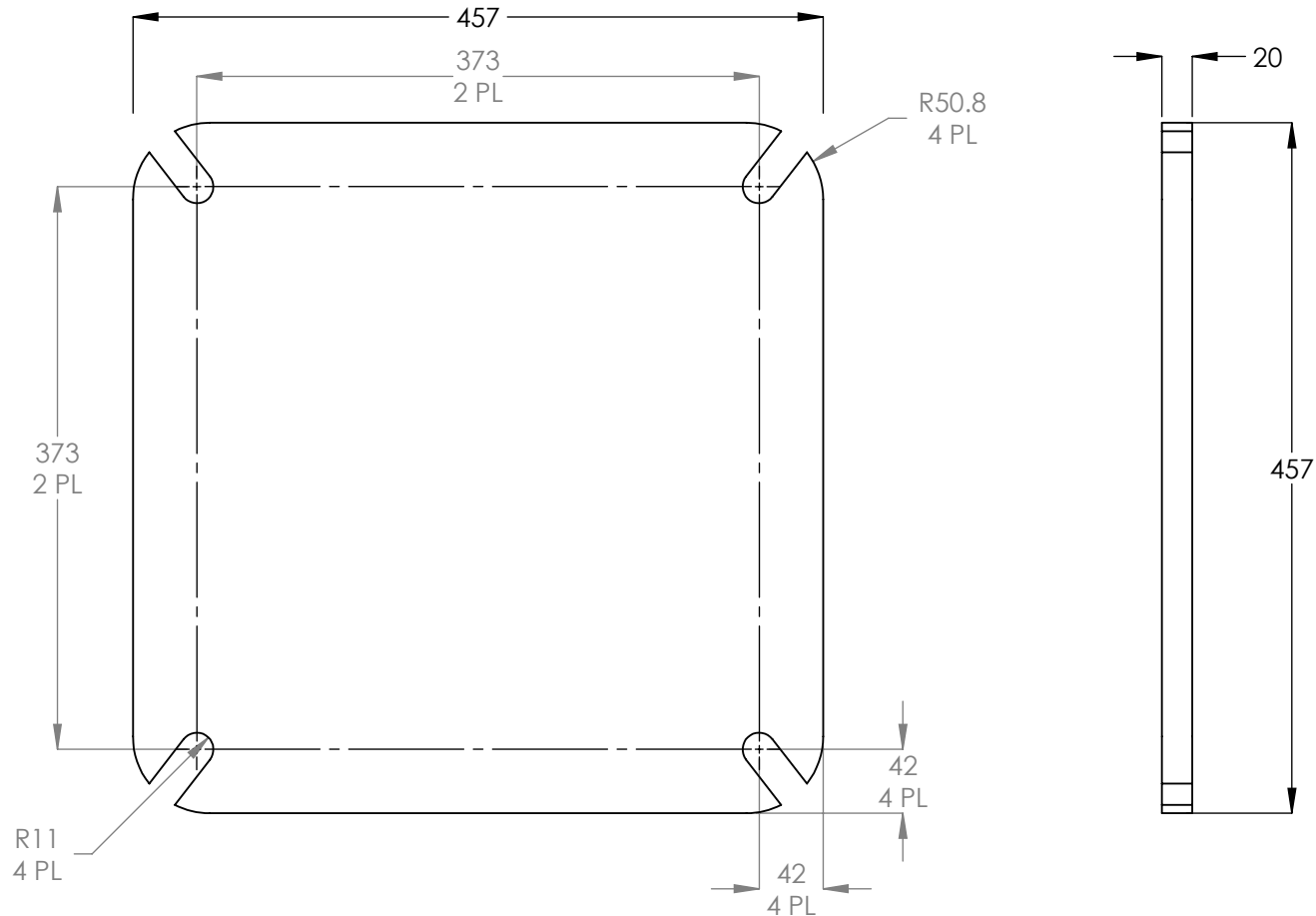
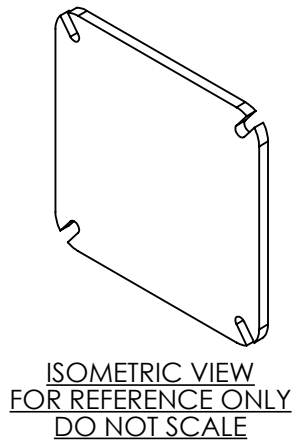
TITLE:  
PL-6K RAMP SIDE RAIL  
WELDMENT, L.H.

SIZE DWG. NO. REV  
**A** 5601277 A

SCALE: 1:15

SHEET 1 OF 2

NEXT ASSEMBLY  
5215677



| WHERE USED  |
|-------------|
| PL-6KDT     |
| PL-6KDTX-21 |
| PL-6KDW     |
| PL-6KT      |

- NOTE: UNLESS OTHERWISE SPECIFIED.**
- REFER TO MODEL FOR ADDITIONAL INFORMATION
  - BREAK AND DEBURR ALL SHARP EDGES 0.3mm
  - MATERIAL:** HR ASTM A36 OR Q235 GB/T 700

| NEXT ASSEMBLY |
|---------------|
| 5600204       |
| 5600205       |
| 5600206       |

| REVISION |                                          |            |           |       |
|----------|------------------------------------------|------------|-----------|-------|
| REV      | DESCRIPTION                              | DATE       | EDITED BY | ECO#  |
| A        | PRODUCTION RELEASE, DERIVED FROM 5736896 | 09/15/2017 | TS        | 00857 |

R50.8  
4 PL

20

457

42  
4 PL

|                                                                                     |                                                                                                                                                                                                                                 |      |                                                 |
|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------------------------------------------------|
| DO NOT SCALE DRAWING                                                                | NAME                                                                                                                                                                                                                            | DATE | <br>1645 LEMONWOOD DR.<br>SANTA PAULA, CA 93060 |
| DIMENSIONS ARE IN MM<br>TOLERANCES:<br>0. = ±1.5<br>0.0 = ±0.5                      | DRAWN                                                                                                                                                                                                                           | TS   |                                                 |
|                                                                                     | CHECKED                                                                                                                                                                                                                         | AW   |                                                 |
| SURFACE FINISH 1.6 ISO Ra µm<br>FOR MACHINED SURFACES<br>UNLESS OTHERWISE SPECIFIED | THIRD ANGLE PROJECTION                                                                                                                                                                                                          |      | TITLE:                                          |
|                                                                                     |                                                                                                                                                                                                                                 |      | PL-6K POST BASE PLATE                           |
| Y                                                                                   | PROPRIETARY AND CONFIDENTIAL<br>THE INFORMATION CONTAINED IN THIS DRAWING IS<br>THE SOLE PROPERTY OF BENDPAK INC. ANY<br>REPRODUCTION IN PART OR AS A WHOLE WITHOUT<br>THE WRITTEN PERMISSION OF BENDPAK INC. IS<br>PROHIBITED. |      | SIZE DWG. NO.                                   |
|                                                                                     |                                                                                                                                                                                                                                 |      | A 5737035                                       |
|                                                                                     |                                                                                                                                                                                                                                 |      | REV                                             |
|                                                                                     |                                                                                                                                                                                                                                 |      | A                                               |
|                                                                                     | SCALE: 1:5                                                                                                                                                                                                                      |      | SHEET 1 OF 1                                    |

## PART SPECIFICATION FORM (STANDARD)

|                         |                           |
|-------------------------|---------------------------|
| <b>BENDPAK Number:</b>  | 5900056                   |
| <b>MRP Description:</b> | PL-6K INSTALLATION MANUAL |
| <b>Date:</b>            | 10/28/2021                |
| <b>ECO :</b>            | ---                       |

### 1. Engineering Specification

#### **Application:**

INSTALLATION MANUAL

#### **Detailed Description:**

#### **Print Settings**

Unless otherwise specified, use these settings for printing BendPak manuals:

|                 |                                                                  |
|-----------------|------------------------------------------------------------------|
| <b>Size:</b>    | A4 (210 to 297 mm), 8.5 by 11 inches (216 to 279 mm), or between |
| <b>Color:</b>   | Black and White                                                  |
| <b>Binding:</b> | Saddle Stitched                                                  |
| <b>Paper:</b>   | 100 to 120 gsm (27 to 32 pound), uncoated                        |



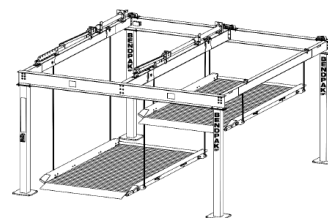
1645 Lemonwood Dr.  
Santa Paula, CA 93060 USA  
Tel: (805) 253-2963  
Fax: (805) 253-9970  
bendpak.com

#### **Double- and Triple-Wide Parking Lifts Installation and Operation Manual**

Manual P/N 5900056 — Manual Revision D — October 2021

#### **Models:**

- PL-6KDT
- PL-6KDTX-21
- PL-6KDW
- PL-6KT



Model PL-6KDT shown.

Designed and engineered by BendPak Inc. in Southern California, USA. Made in China.



**IMPORTANT SAFETY INSTRUCTIONS, SAVE THESE INSTRUCTIONS!** Read the entire contents of this Manual **before** installing, operating, servicing, or maintaining this product. Failure to follow the instructions and safety precautions in this Manual can result in serious injury or death. Make sure all other operators also read this Manual. Keep the Manual near the product for future reference. **By proceeding with installation and operation, you agree that you fully understand the contents of this Manual and assume full responsibility for product use.**

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

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

# Platform Parking Lift Product Label Positioning



## BPK\_Post\_Branding\_Decal.pdf:

Material: Clear Adhesive PET

Size: 4.25"W x 38"H

Thickness: 4 Mil

Finish: Matte Overlamine (No gloss)

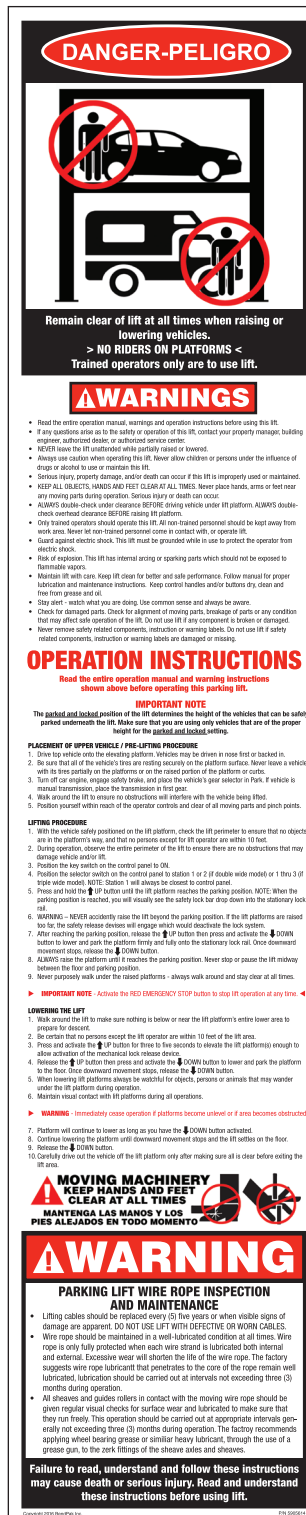
Ink: U.V. protected, Opaque White

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 laminate non-glare medium matte over-laminate (No gloss) for abrasion, chemical and ultra violet protection.

**CLEAR ADHESIVE PET  
DOES NOT PRINT YELLOW**

## B



## PL-6K\_Series\_Safety\_Operation\_Warnings.pdf:

Size: 6"W x 29.5"H

**Material: 4 Mil. Permanent White Adhesive Vinyl**

Thickness: 4 Mil

Ink: U.V. protected CMYK 4/C Process

Finish: Matte Overlamine (No gloss)

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

Lamination: Clear laminate non-glare medium matte over-laminate (No gloss) for abrasion, chemical and ultra violet protection.

PN 5905311

PN 5905614

# Platform Parking Lift Product Label Positioning



**BPK\_Horiz\_Branding-Decal\_PL-6KT.pdf:**

Material: Clear Adhesive PET

Size: 51" W x 7" H

Thickness: 4 Mil

Finish: Matte Overlamine (No gloss)

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.)

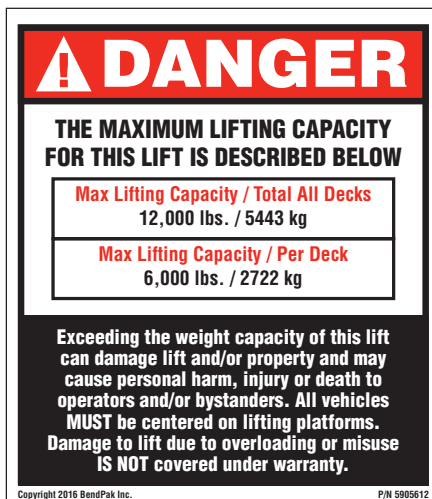
Lamination: Clear laminate non-glare medium matte over-lamine (No gloss) for abrasion, chemical and ultra violet protection.

**PL-6KT - TRIPLE WIDE MODEL ONLY**

**PN 5905449**

**CLEAR ADHESIVE PET  
DOES NOT PRINT YELLOW**

## **D** **PL-6KDT / X** **DOUBLE WIDE MODEL ONLY**



**PN 5905612**

**Max\_Capacity\_Label-2 Deck.pdf:**

Size: 4"W x 4.5"H

**Material: 4 Mil. Permanent White Adhesive Vinyl**

Thickness: 4 Mil

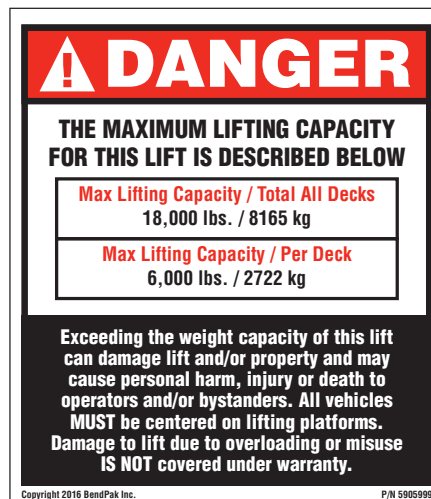
Ink: U.V. protected CMYK 4/C Process

Finish: Matte Overlamine (No gloss)

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

Lamination: Clear laminate non-glare medium matte over-lamine (No gloss) for abrasion, chemical and ultra violet protection.

## **E** **PL-6KT** **TRIPLE WIDE MODEL ONLY**



**MIDDLE SECTION  
PLACE DECAL ON  
THE UNDERSIDE OF  
CROSS BEAM**

**PN 5905999**

**Max\_Capacity\_Label-3 Deck.pdf:**

Size: 4"W x 4.5"H

**Material: 4 Mil. Permanent White Adhesive Vinyl**

Thickness: 4 Mil

Ink: U.V. protected CMYK 4/C Process

Finish: Matte Overlamine (No gloss)

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

Lamination: Clear laminate non-glare medium matte over-lamine (No gloss) for abrasion, chemical and ultra violet protection.

**IMPORTANT**  
**Please use materials as instructed**

# Platform Parking Lift Product Label Positioning

F



**PL-6K\_Series\_This\_Platform\_Max\_Capacity.pdf:**  
Size: 7"W x 5"H

**Material: 4 Mil. Permanent White Adhesive Vinyl**

Thickness: 4 Mil

Ink: U.V. protected CMYK 4/C Process

Finish: Matte Overlamine (No gloss)

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

Lamination: Clear laminate non-glare medium matte over-lamine (No gloss) for abrasion, chemical and ultra violet protection.

H

**Hazard Decals on left and right side of the platforms**



**PN 5930609**

**Black & Yellow Hazard Roll**

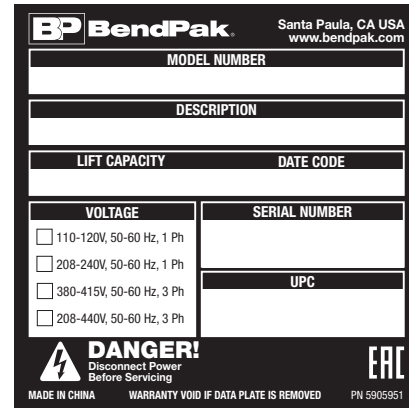
Size: 10' W x 2" H

Material: Vinyl Adhesive / Backing: Soft Polyvinyl Chloride

Thickness: 6.5 Mil

Finish: Matte Overlamine (No gloss)

G



**2020\_Serial\_Tag-B-5905951.pdf:**

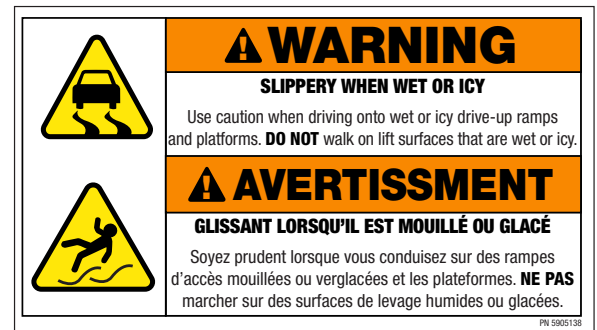
Size: 3"W x 3"H

Material: 2 Mil. Gloss polyester thermal transfer label.

with a high performance permanent acrylic adhesive.

Ink: 1 Color-Black PN 5905951

I



**Slippery\_When\_Wet\_Label-5905138.pdf:**

Size: 4.5"W x 2.5"H

**PN 5905138**

**Material: 4 Mil. Permanent White Adhesive Vinyl**

Thickness: 4 Mil

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

Finish: Matte Overlamine (No gloss)

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

Lamination: Clear laminate non-glare medium matte over-lamine (No gloss) for abrasion, chemical and ultra violet protection.

J



**NOTE: GRAY DOES NOT PRINT**

**American\_Owned\_50\_Years\_Logo.pdf:**

Trim: 3"W x 4"H

**Material: 4 Mil. Permanent White Adhesive Vinyl**

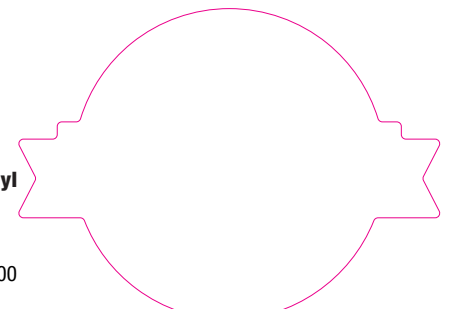
Ink: U.V. protected CMYK 4/C Process

Finish: Matte Overlamine (No Gloss)

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

Lamination: Clear Laminate non-glare medium matte over lamine for abrasion, chemical, and ultra violet protection

PN 5906044



**DIE-LINE**

**NOTE: DIE-CUT TO SHAPE**

# Platform Parking Lift Product Label Positioning

