



KLR 2600



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DEPUIS/SINCE
1977



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ANNEX #2 ELECTRICAL PLANS

NOTES:

IDENTIFICATION

The product brand and type designation

KLR.2600

Rotary slicer

Version of product

Serial number: located on the infeed conveyor close to the control panel.



Name and contact of the manufacturer

KLR SYSTEMS INC.

944 Heron Street

SAINT-PIE, QUEBEC, CANADA

J0H 1W0

450-388-0404

Declaration of conformity with standards of products

Standard: CE



PRODUCT SPECIFICATION

Range intended use and general functions

Slicer consist of two circular blades turning on opposite directions 2-3 mm apart one from the other and two conveyor belts (top and bottom). Those two superposed belts squeeze the product and feed it to the blade. Resulting of a product with two laterals cuts with not sliced section of 2-3 mm keeping both parts together for easier manipulation on the packaging process.

Dimensions (for transport)

Height: 72 inches

Length: 92 inches

Width: 32 inches

Power for electricity and air data

230 volts, 3 phase, 17 amps

no air required

INSTALLATION

To be checked before installation

- Check proper voltage before turning ON the power of the machine;
- Check if all legs are level and stable on the floor;
- Make sure nothing else than bread product sitting on the belt;
- Adjust top belt 5 mm lower than the average product height to make sure the top belt holding the product;
- Check for proper belt tracking.

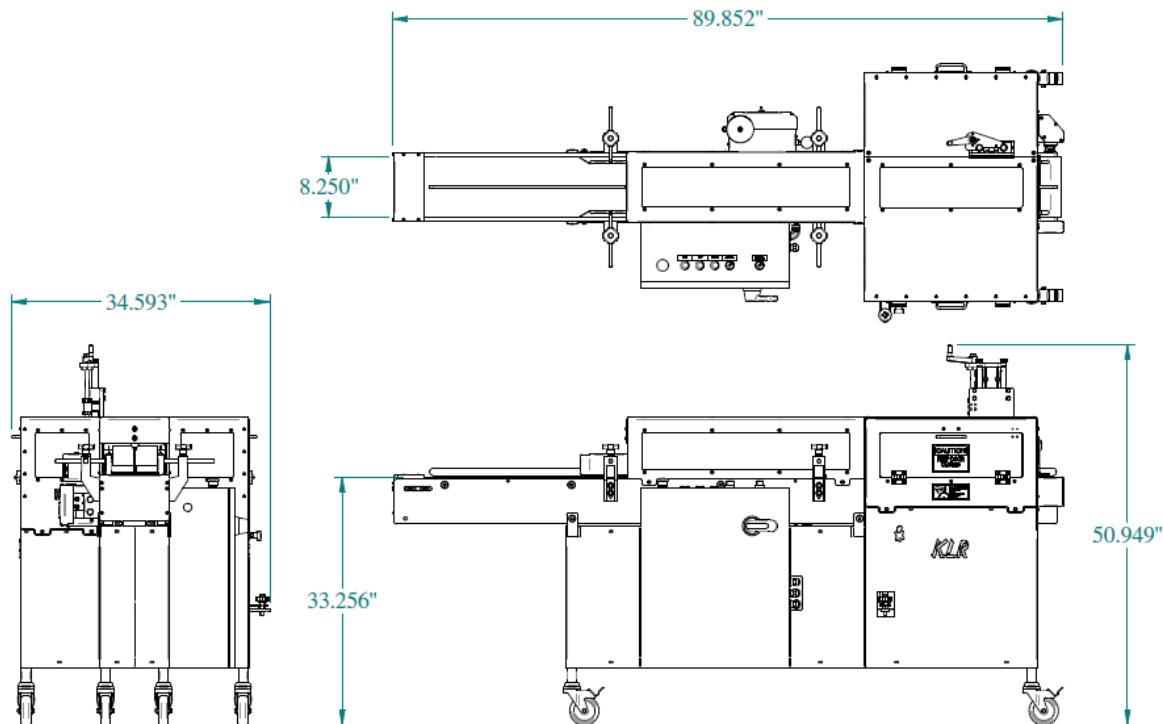
Procedure for unpacking

- Remove all red marked screws from the wood box;
- Remove all bolt from the legs;
- With a fork lift gently lift the machine from underneath the frame;
- Move back with the fork lift and lower the machine as low as possible when you are out from the wood box.

Requirements for fixing/anchoring and vibration damping

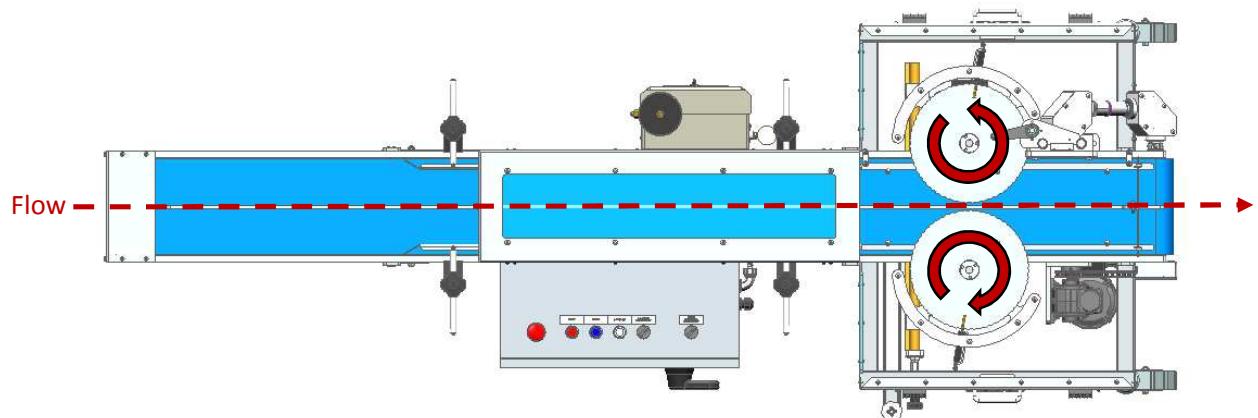
- When proper location is found, proceed with levelling the legs;
- Drill at least one hole in the floor for each leg using the proper hardware for your floor to hold the machine in place.

Minimum space required for use



Information required for the initial setup of the product.

- We must check if the blade rotates on the proper direction, blade must rotate to force the product to get out of the machine, see diagram below.



Location of the instructions

Inside the control panel:



In the accompanying documentation (brochure or manual), or in an online documentation (CD-ROM, WEB, help system online)

In media accompaniment (sticker, computer program, and display)

OPERATION

This manual is intended to operator and maintenance staff how get train from a KLR representative or other staff already train by KLR

To start the machine

Every time operator wants to start the machine, or during running, he has opened a door or pressed the emergency stop, he would have to redo this sequence:

- Close all the covers and pull out the emergency stop.
- Then press the reset bottom. The red lights should turn off;
- Start the desired component.

Not sliced product

The option to stop the blade is only there in the eventuality the user wants to run not sliced products through the slicer and benefit of the lanner systems before or after the slicer. To do that, maintenance staff would need to remove the blades.

Sliced Product Adjustment

- Pressure belt height adjustment: Before slicing, adjust the top pressure belt to make sure enough pressure is applied on the product to maintain it in position during the slicing operation, it is suggested setting the top belt heights 3-4 mm lower than the average product thickness. (Clockwise goes upward.) See (1) on diagram below.
- Blade gap adjustment: Depending on the characteristics of the product, you may want to leave a bigger or a little hinge to maintain top and buttons of the product together. To do that operator must turn the knob clockwise for bigger gap. See (3) on diagram below.

- Blade height adjustment: The blade height could be adjusting to get the desired cut height. (Clockwise mean higher). See (2) on diagram below.
- Never overload the loading disc with the product, always try to keep an even flow of product to prevent jam.
- The machine is equipped with an ejector impeller. The purpose of this impeller is to return malign or superposed products to the accumulation disc and let proceed to the blade only perfectly flat and align products. It may be necessary to move up and down the arm or move the angle of the impeller arm for optimal lining. To adjust this, we must loose the handle number (4) on the diagram above and move numbers (5) for desired position. When adjustment is made, tight both handle on numbers (4).

Personal Protective

Must wear Cut-Resistant Gloves when cleaning and/or manipulating blades. One pair is included with the machine.

The machine is designed as safe as possible, in case of malfunction or blockage, always apply emergency stop before attempting to resolve the problem, never try to reach a blocked product with your hand or any stick/tools. Always use the access door to reach the product. The access door is equipped with safety switch to prevent unplanned machine start.

Security labels:



Leave this door closed while the machine is running.
NEVER bypass the systems put in place for the safety of the user.



KEEP your hands away from this place .

MAINTENANCE AND CLEANING

Safety precautions

Be sure to turn off the equipment and put a padlock on the electrical box before any maintenance and cleaning that could potentially hurt or kill somebody.



We highly recommend turning off and disconnect the equipment for all maintenance and cleaning. Please check that you have enough space to work and to open the equipment for maintenance.

Any modification made on the equipment regarding, mechanical aspect, safety sensors, electricity, design or any parts that are closely related to the equipment will avoid all guarantees and responsibility from KLR Systems. If a modification is required, please contact KLR Systems for approval. All technical manipulation must be made by a qualified technician or a technician from KLR Systems.

We're not responsible for any abuse, wrong manipulation, wrong utilization, wrong maintenance and repairs made by the owner and users.

Preventive maintenance schedule

Here is a quick way to take care of your machine by a preventive maintenance schedule. Due to the complexity of our machine, take note that these procedures are only advice and are subject to change:

| |
|--|
| PREVENTIVE MAINTENANCE SCHEDULE |
|--|

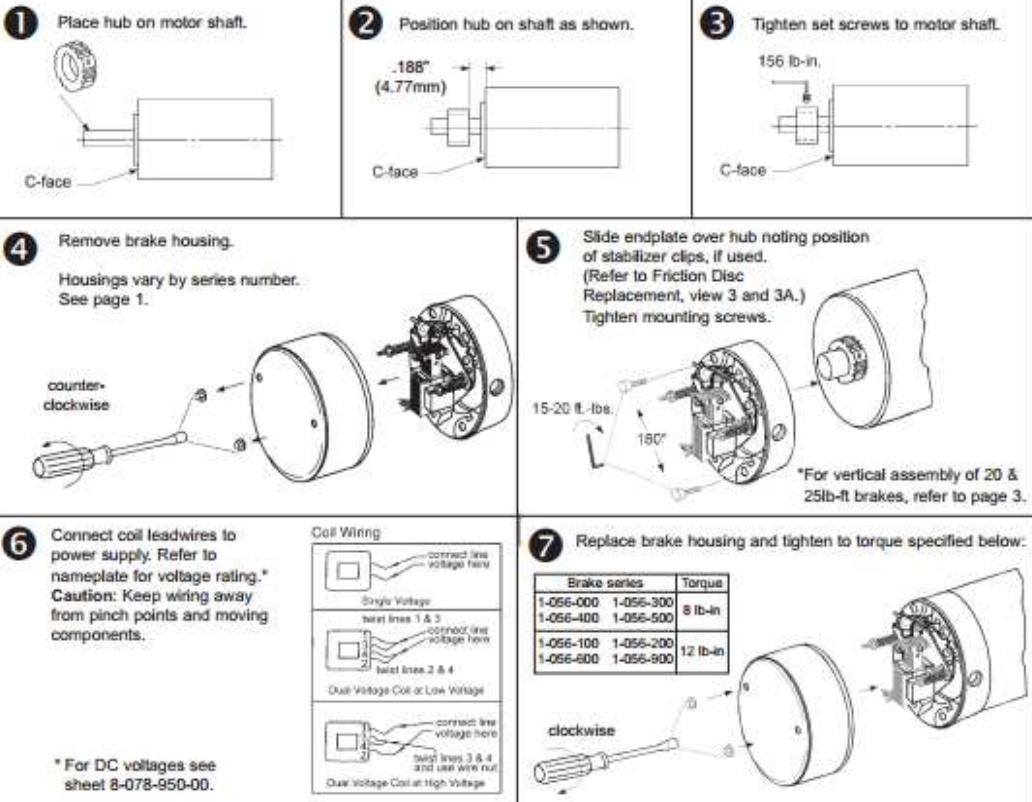
| Location | Procedure | Time interval | Remarks |
|--------------------------------|---|---|---|
| Brake | Check how quick the blades stop when stop button is pressed | Weekly | Change greasing ports if leaking. |
| Belt infeed | Verify if the feeding goes well | When issues happen in the product feeding | Those belts are really wearing resistant |
| Compression belt | Verify if the feeding goes well | When issues happen in the product feeding | Those belts are really wearing resistant |
| Brass bushing on the crank rod | Verify rigidity of the crank. Brass part is more likely to wear | 3 months. | None |
| Blades | Replace blades | When needed | Highly depend on the production |
| Safety | Verify safety devices | 1 months | None |
| Door piston | Verify leakage | 3 months | Change if there is a leak to prevent injury |
| Cleaning | Air blow and emptying the bucket | daily | For more safety, always put a pad lock on the power |

Brake Replacement

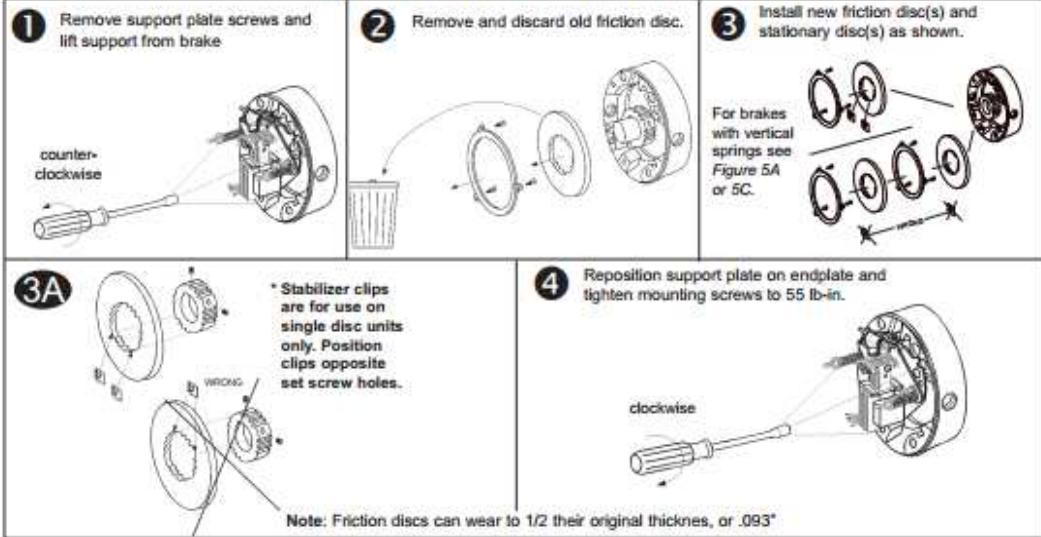
We recommend verifying the brake fixed to the blades each week.

- Start the blade with the control panel and stop it after 15 seconds, then push the emergency button or the stop button. If the blade stops moving instantaneously or with a reasonable delay, replacement is not required.
- If the blades struggle to stop or take an unreasonable time to stop after the stop button has been pushing, please refer to the description below for the instruction of the parts replacement.

BRAKE MOUNTING (Manual Adjust) 1-056-X00



FRICTION DISC REPLACEMENT SERIES 1-056-X00



AIR GAP ADJUSTMENT 1-056-X00

As friction disc wear the air gap will increase. When plunger gets to the reset position, the air gap must be adjusted.

- 1** To increase air gap, turn both adjusting screws (10) counterclockwise. Use 3/16 hex wrench, or flat screwdriver on older models.

56X00 Series Air Gap* (REV A & B)

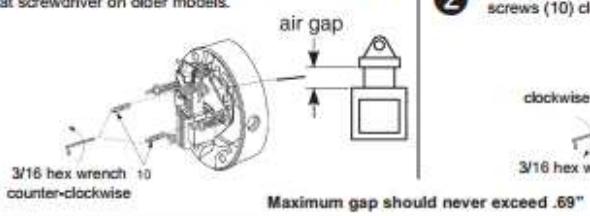
| Disc | Torque | Min/Max |
|------|------------|-------------|
| 1 | 1.5, 3 & 6 | .38" ± .05" |
| 2 | 10 & 15 | .45" ± .05" |
| 3 | 20 & 25 | .50" ± .05" |

*.30"

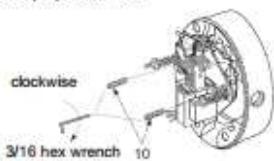
56X00 Series Air Gap* (REV C)

| Disc | Torque | Min/Max |
|------|---------|-------------|
| 2 | 2, 6 | .45" ± .05" |
| 3 | 20 & 25 | .50" ± .05" |

*.30"



- 2** To decrease air gap, turn both adjusting screws (10) clockwise.



COIL REPLACEMENT SERIES 1-056-X00

Remove housing and disconnect power and wiring to coil.

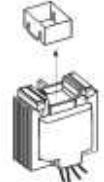
- 1** Insert screwdriver between support plate and lever arm and pry forward.



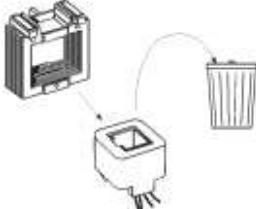
- 2** Lift plunger/solenoid lever assembly out of coil.



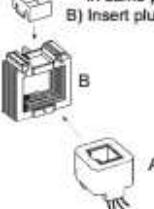
- 3** Remove plunger guide.



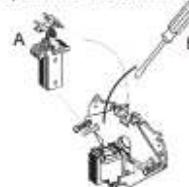
- 4** Discard coil.



- 5** **A**) Insert new coil. (Lead wires in same position as old coil.) **B**) Insert plunger guide.



- 6** **A**) Re-insert plunger into coil; drop pivot pin into cradle of support plate. **B**) Remove screwdriver.

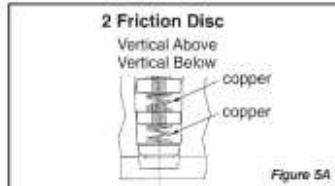


Reconnect coil and replace housing per installation instructions, page 2.

VERTICAL SPRING ASSEMBLY 1-056-X00

Vertical Brake Assembly

Single disc brakes (1.5, 3 & 6 lb-ft) are universal mount and do not require separator springs. Double disc brakes (10-15 lb-ft.) are universal mount but require separator springs which are preassembled to the stationary disc. These discs are inserted spring first into the brake. Refer to figure 5A below.



Installation Procedure for 20 and 25 lb-ft brakes if mounted vertical to motor shaft (These brakes are factory assembled for horizontal operation.) Remove support plate by loosening the three mounting screws.

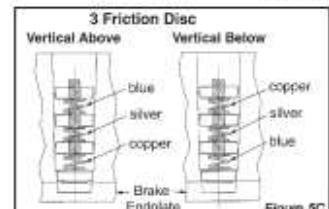
Remove stationary discs and friction discs. Using the spring kit provided with this brake, insert three springs of identical color into each stationary disc hole. Springs are inserted from the side opposite the indent mark (see Figure 5B). Stationary disc should be placed on a clean flat surface with a clearance hole to allow the tip of the spring to extend through the bottom side of the stationary plate. Using the 1/8" pin provided and a hammer, drive the spring until the large coil diameter bottoms out against the disc.

Reassemble the disc pack with the stationary discs in the proper arrangement shown in Figure 5C.

Mount support plate and torque screws evenly to 55 lb-in.



Figure 5B



TORQUE ADJUSTMENT

Torque Adjustment

Brake is factory set for nominal rated static torque which is maximum torque. Torque may be decreased up to 50% for increased stopping times up to 2 second stop time.

The torque on the 1-1/2 lb-ft brake may not be reduced.

Turn both spring adjustment screws (11), Figure 6, equal amounts counterclockwise to decrease torque. See Table A for torque reduction permissible amounts.

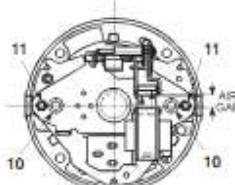


Figure 6

TABLE A

| Nominal Static Torque (lb-ft) | Original Spring Height (inches) | Maximum Counter-clockwise Turns | % Torque Reduction per Turn |
|-------------------------------|---------------------------------|---------------------------------|-----------------------------|
| 1-1/2 | 1.56" | - | - |
| 3 | 1.50" | | |
| 6 | 1.50" | | |
| 10 | 1.56" | | |
| 15 | 1.56" | | |
| 20 | 1.56" | | |
| 25 | 1.50" | | |

TROUBLESHOOTING

COIL FAILURE

| SUPPLY VOLTAGE CAUSE | SUPPLY VOLTAGE CORRECTION |
|--|--|
| Line voltage >110% of coil rating | Reduce voltage or replace with proper rated coil |
| AC input on a DC coil | Replace rectifier or replace with proper rated coil |
| Excessive voltage drop during inrush time | Increase current rating of power supply. |
| WIRING CAUSE | WIRING CORRECTION |
| Leadwires interfering with plunger pull-in | Reroute wiring away from plunger and other moving components. |
| Excessive voltage drop during inrush time | Increase leadwires size from power supply |
| Coil leadwire shorted to ground | Replace coil or leadwire and protect with wire sleeving |
| SOLENOID ASSEMBLY CAUSE | SOLENOID ASSEMBLY CORRECTION |
| Plunger not seating flush against solenoid frame | Loosen solenoid mounting screws and reposition frame to allow full face contact |
| Plunger cocked in coil preventing pull-in | Realign solenoid frame |
| Excessive solenoid/plunger wear at mating surface | Replace solenoid assembly |
| Broken shading coils | Replace solenoid assembly |
| WORN PARTS CAUSE | WORN PARTS CORRECTION |
| Excessive wear of solenoid link arm and/or shoulder bolt | Replace link arm and link bolt; also inspect plunger thru-hole for elongation |
| Plunger guides worn down and interfering with plunger movement | Replace guides |
| APPLICATION CAUSE | APPLICATION CORRECTION |
| Machinery cycle rate is exceeding brake rating | Reduce brake cycle rate or use alternate control method |
| High ambient temperature (>110%) and thermal load exceeding coil insulation rating | Use Class H rated coil and /or find alternate method of cooling brake |
| Brake coil wired with windings of an inverter motor or other voltage/current limiting device | Wire coil to dedicated power source with instantaneous coil rated voltage |
| MISCELLANEOUS CAUSE | MISCELLANEOUS CORRECTION |
| Wrong or over tightened torque | Replace with proper spring or refer to Installation section for proper spring height |
| Excessive air gap | Reset, refer to Installation Section 4 |

EXCESSIVE WEAR / OVERHEATING

| AIR GAP CAUSE | AIR GAP CORRECTION |
|---|---|
| Low solenoid air gap | Reset air gap (refer to Air Gap Adjustment) |
| Disc pack dragging | Inspect endplate, hub and discs for dirt, burrs, wiring and other sources of interference preventing disc "float" |
| CYCLE RATE CAUSE | CYCLE RATE CORRECTION |
| Brake "jogging" exceeding coil cycle rate | Reduce cycle rate or consider alternate control method |
| Thermal capacity is being exceeded | Reduce cycle rate, use alternate control method or increase brake size |
| ALIGNMENT CAUSE | ALIGNMENT CORRECTION |
| Broke endplate not concentric to motor C-Face | Motor register must be within .004" on concentricity. |
| Motor shaft runout is excessive | Must be within .002"; runout; consult motor manufacturer |
| Brake is being operated on a incline greater than 15° above or below horizontal | Vertical separator springs must be used to prevent discs from becoming cocked |
| WORN PARTS CAUSE | WORN PARTS CORRECTION |
| Friction disc excessively worn (disc can wear to 1/2 original thickness or .093") | Replace friction discs. |
| Endplate, stationary disc or pressure plate warped | Replace warped or worn component |
| Linkages and/or pivot pins worn | Replace all worn components |
| Motor shaft endfloat excessive | Endfloat must not exceed .020"; consult motor manufacturer |
| HUB CAUSE | HUB CORRECTION |
| Burr on hub interfering with disc "float" | File off burr |
| Set screw backed out and interfering with disc | Retighten set screw; use Loctite® 242 to help secure |
| MISCELLANEOUS | MISCELLANEOUS |
| Solenoid plunger not pulling completely | Check line voltage ($\pm 10\%$ of nameplate rating) or replace worn solenoid assembly |
| Wiring is restricting disc pack movement | Reroute wiring |
| Excessive stop time (2 seconds or greater) | Increase brake size/torque or use alternate control method |
| High Ambient temperature (in excess of 110°F) | Reduce cycle rate or use alternate method of cooling |

Rexnord Industries, LLC., Stearns Division, 5150 S. International Dr., Cudahy, WI 53110, (414) 272-1100 Fax: (414) 277-4364 www.rexnord.com

Replace infeed belt

Procedure to change the top (blue) belt:

- Turn the power ON, start the machine until you see and comfortable to work with the alligator junction;



- Please, turn OFF the equipment and put a pad lock on power;



- Loose the tension of the belt;



- With a pair of pliers, remove the rod of the alligator junction;



- Take the new belt and take care placing it on the same path and on top of the rollers;



- For tightening the belt, screws by alternate both flat-head screws in the rear until the belt stop sliding on rollers. At this point, no need to tight anymore;
- The belt needs to be tracked and stay in the middle of the assembly: For this, you need to make the conveyor working to track it. If you need for example bring the belt to the right by turning the left screws $\frac{1}{2}$ counterclockwise, you should instead split in two and turn the right screw clockwise to prevent over-tight the belt. As a result, the left screws would be turning $\frac{1}{4}$ counterclockwise and turn the right screw $\frac{1}{4}$ clockwise;



- As the belt could move without the eye sees it, please let the belt work for a while, and often verify if the tracking is still good.

Replace and track the compression belt

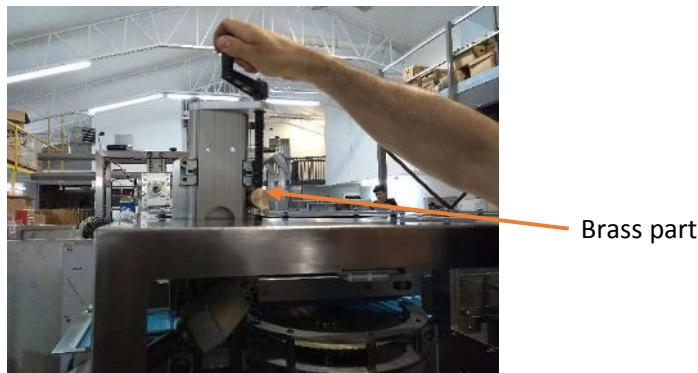
- Remove Blades for more safety, please follow blades removal procedures in the document;
- Remove the side aluminum frame and remove the adjustment screw completely ;



- Pull out the belt;
- Put the new one, then reinstall the side aluminum;
- Tight the compression belt by alternate both screw. Stop when you are no longer able to move it by hand (the same idea as the infeed belt). You won't be able to adjust it while running, but make the machine run for few seconds to see if it has moved from the middle;
- If you need for example bring the belt to the right by turning the left screws $\frac{1}{2}$ counterclockwise, you should instead split in two and turn the right screw clockwise to prevent over-tight the belt. As a result, the left screws would be turning $\frac{1}{4}$ counterclockwise and turn the right screw $\frac{1}{4}$ clockwise (in this case, you will have to use the try and error method);

Brass bushing on the Crank Rod

- Check the rigidity of the crank. It should be easy to travel up and down the rod. If it is hard to rotate, you may want to change the brass parts.

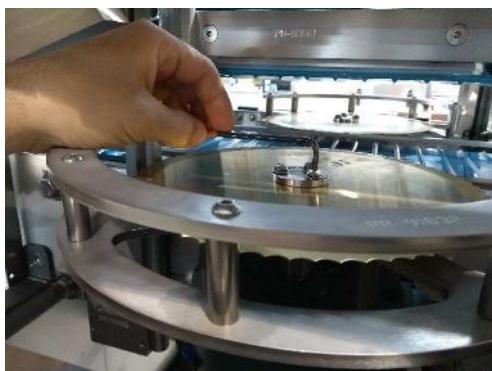


Replace/remove blades

- Put cut resistant gloves on;



- Remove the blade holder (3 screws), don't loose those pieces;



- Remove the blade;



- Take the new blade and make sure it is clean;



- Put the blade in the machine (reverse operation);
- Make sure the blade is turning smoothly.

DEFINITION:

“Danger”: eventual source of injury or risk for the health.

“Danger Zone”: All zone in or out of the equipment or in contact with the equipment.

“People Exposed”: All people that are in the danger zone.

“Users”: Person responsible to only operate the equipment with required training.

“Qualified personnel”: Person who have received training from KLR Systems for maintenance and possible issues related to the equipment.

“Risk”: possibility of potential events that can put in danger any person who is in the danger zone.

“Physical Safety”: Physical part of the equipment made to reduce a risk of danger

“The safety device”: Device (other than physical safety) made to reduce a risk of danger related or not with a physical safety.

“Normal use”: operation of the equipment regarding the instruction

“Abuse, wrong utilization, wrong maintenance, wrong manipulation”: operation of the equipment that is in contradiction with the instruction that can be related to a predictable human comportment.

Obstruction of the equipment

If a product is obstructed in the equipment:

- 1- Turn off the equipment and put a padlock on the electrical box
- 2- Ask a qualified personnel to execute the operation

Only qualified personnel and KLR Systems technical are allowed proceed to that kind of operation.

Maintenance and cleaning by users

- We recommend blowing air on each belt to avoid obstruction of the machine after each day of operation
- We recommended calling a qualified technician for any mechanical and electric issues.
- Users aren't allowed to change blades, please ask qualified technical.
- Users aren't allowed to use tools in any circumstance, only qualified technical can use tools for maintenance.

Safety:

- All operation has to be made in a safe environment and proper condition to avoid any risk of damage on the equipment and for the safety of the users.
- The Equipment must be turned off to perform any maintenance and cleaning operation

Regular Checks

- Before each utilization, please check if all belts are rolling in the proper direction and if there's no noise that comes from the bearing. Contact a qualified technician for any maintenance regarding the bearing or the belt.
- If you see any suspicious problem that could damage the equipment or the safety of the user, please contact a qualified technical.

Maintenance and cleaning by qualified personnel

- We recommend blowing air on each belt to avoid obstruction of the machine after each day of operation
- We recommended referring to the manual or to a technician from KLR System for any mechanical and electric issues.

Safety:

- All operation has to be made in a safe environment and proper condition to avoid any risk of damage on the equipment and for the safety of the user.
- The Equipment must be turned off to perform any maintenance and cleaning operation
- Qualified technical must wear gloves to do any manipulation with blades

Regular Checks

- Before each utilization, please check if all belts and blades are turning in the proper direction and if there's no noise that comes from the bearing. Contact a qualified technician for any maintenance regarding the bearing or the belt.
- Each 3 months check all the bearing to make sure there's no noise and they can safely turn. Put some grease on it each 3 months. Use the proper grease (food grade grease).
- If you see any suspicious problem that could damage the equipment or could put in danger the safety of the user, please contact a technician from KLR Systems
- Each day check if the final product is properly sliced regarding the need of the production. If not blades change is required.
- For any adjustment refer to the manual.

- For trouble shooting, refer to the drive manual (link in the troubleshooting section of the manual) or contact a technician from KLR Systems.

MAINTENANCE AND REPARATIONS BY TECHNICIANS FROM KLR SYSTEMS INC.

Addresses and contact information for service technicians

The contact and phone number of the manufacturer from which can get technical support.

KLR SYSTEMS INC.

944 Herons Street,

Saint-Pie, QC, CANADA

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(450)774-8338

Info@klrsystems.com

www.klrsystems.com

LISTS OF SPARE PARTS AND CONSUMABLES

Annexed document

DECOMMISSIONING OF THE PRODUCT

It is advisable to plan a tour of KLR to reinstall the equipment after a prolonged deactivation or a move.



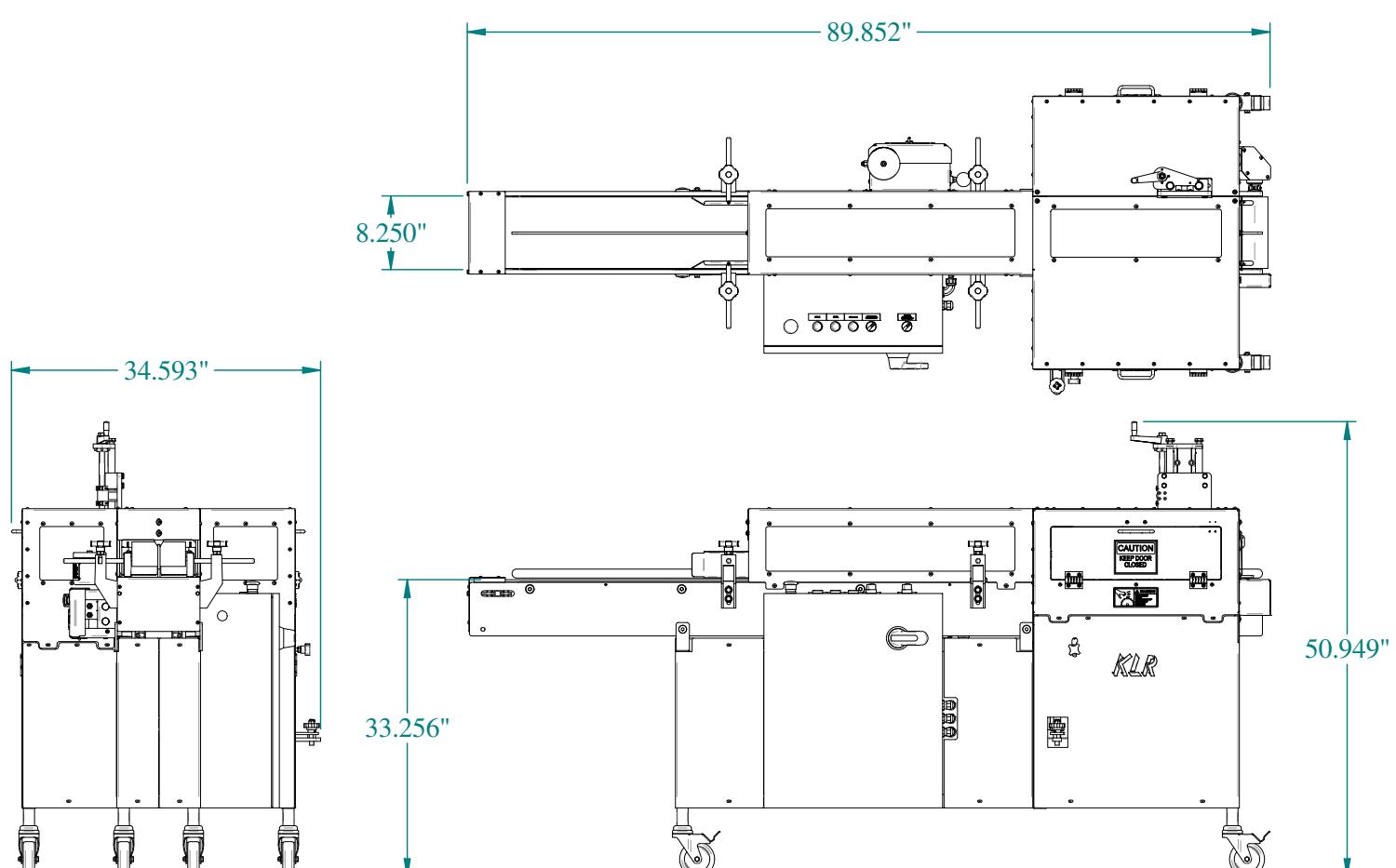
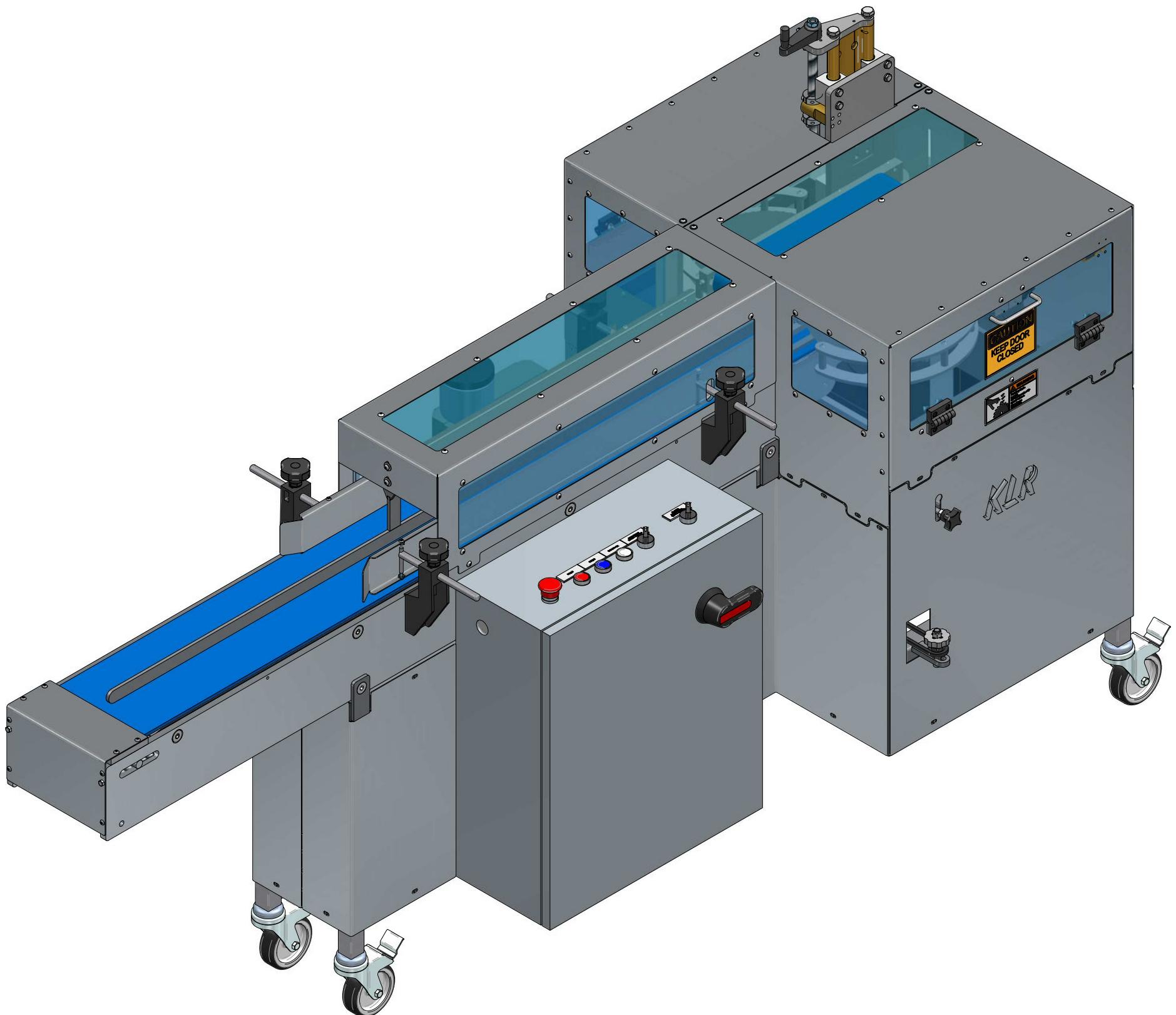
Annex #1

Exploded

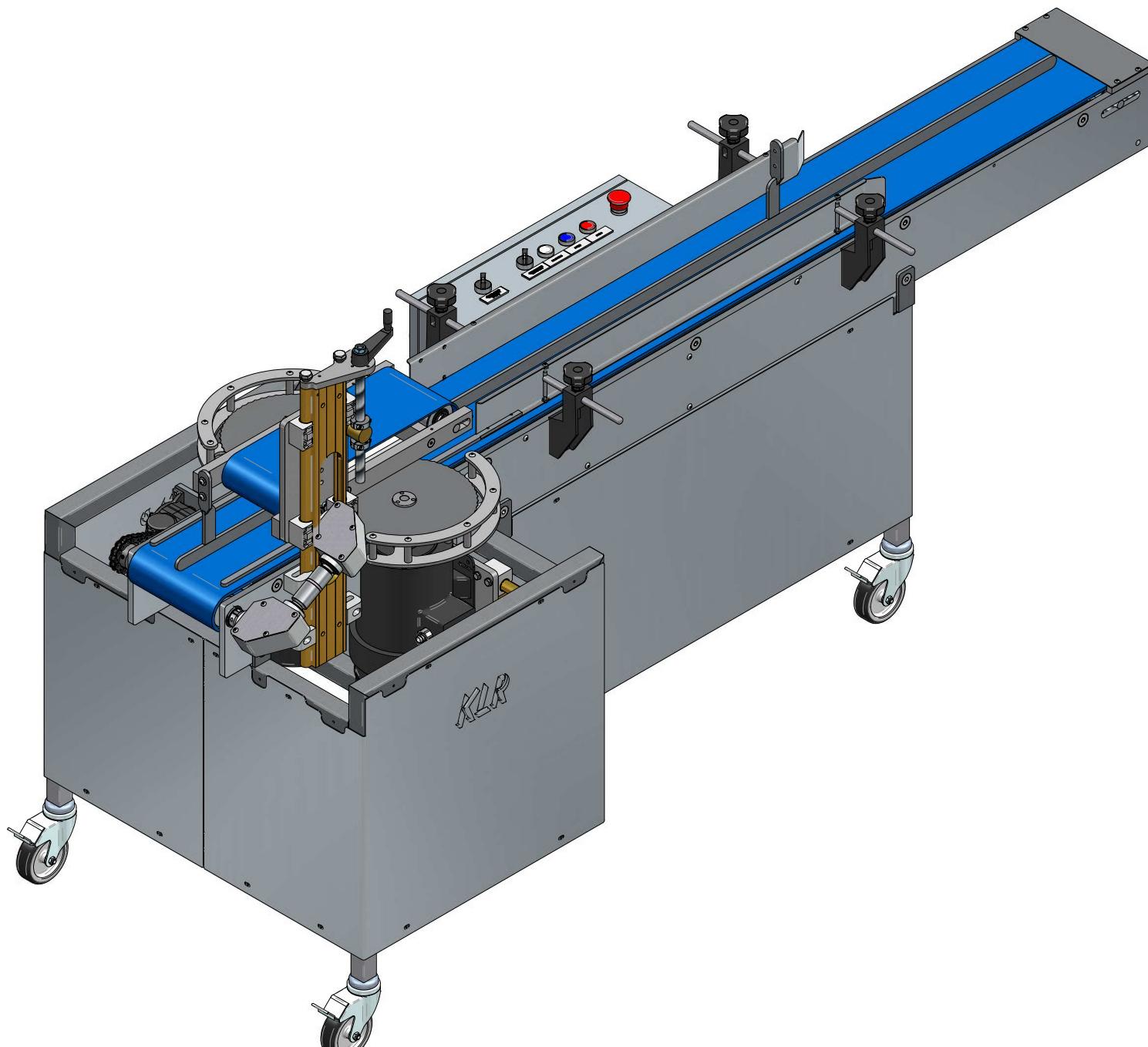
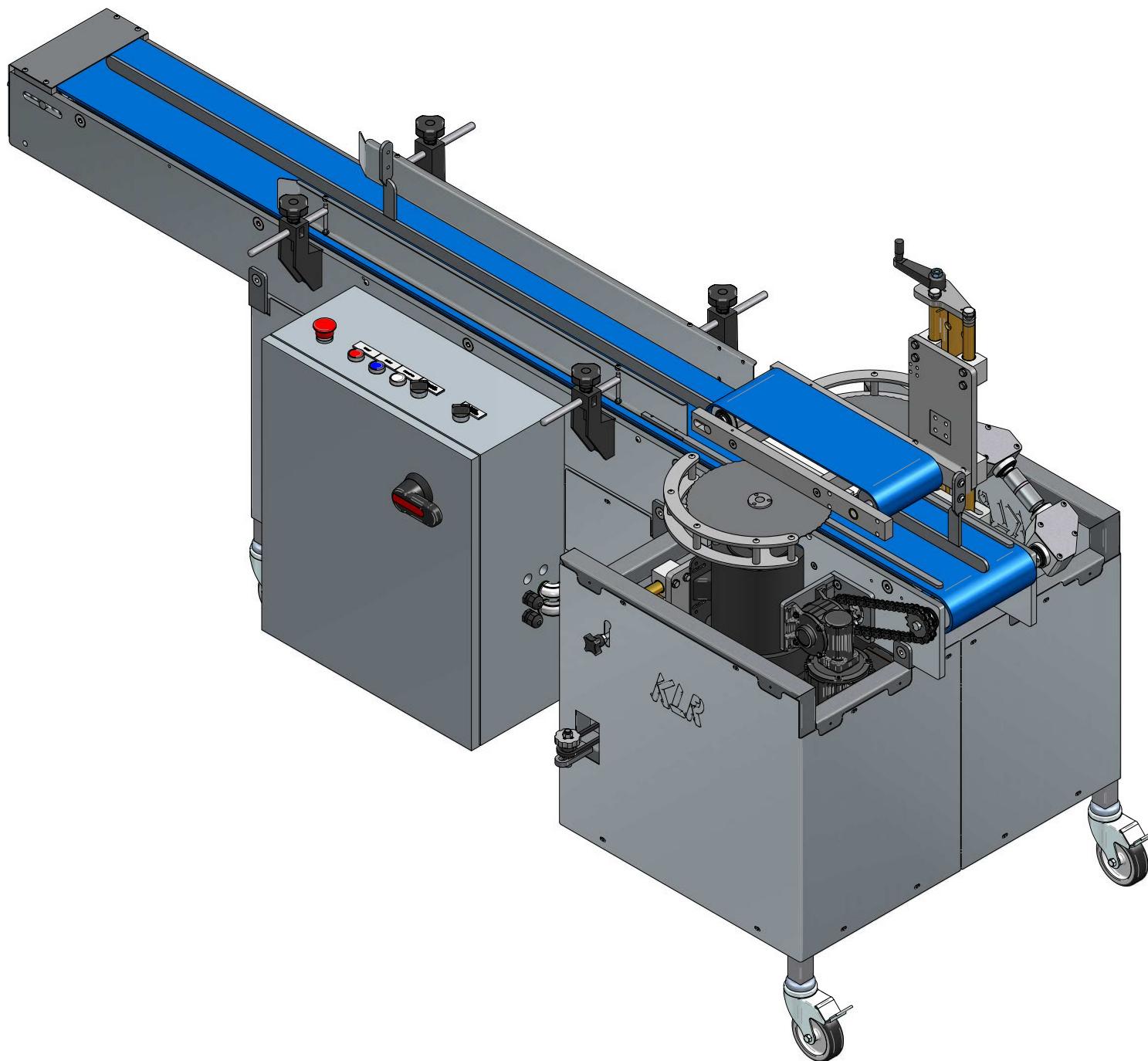
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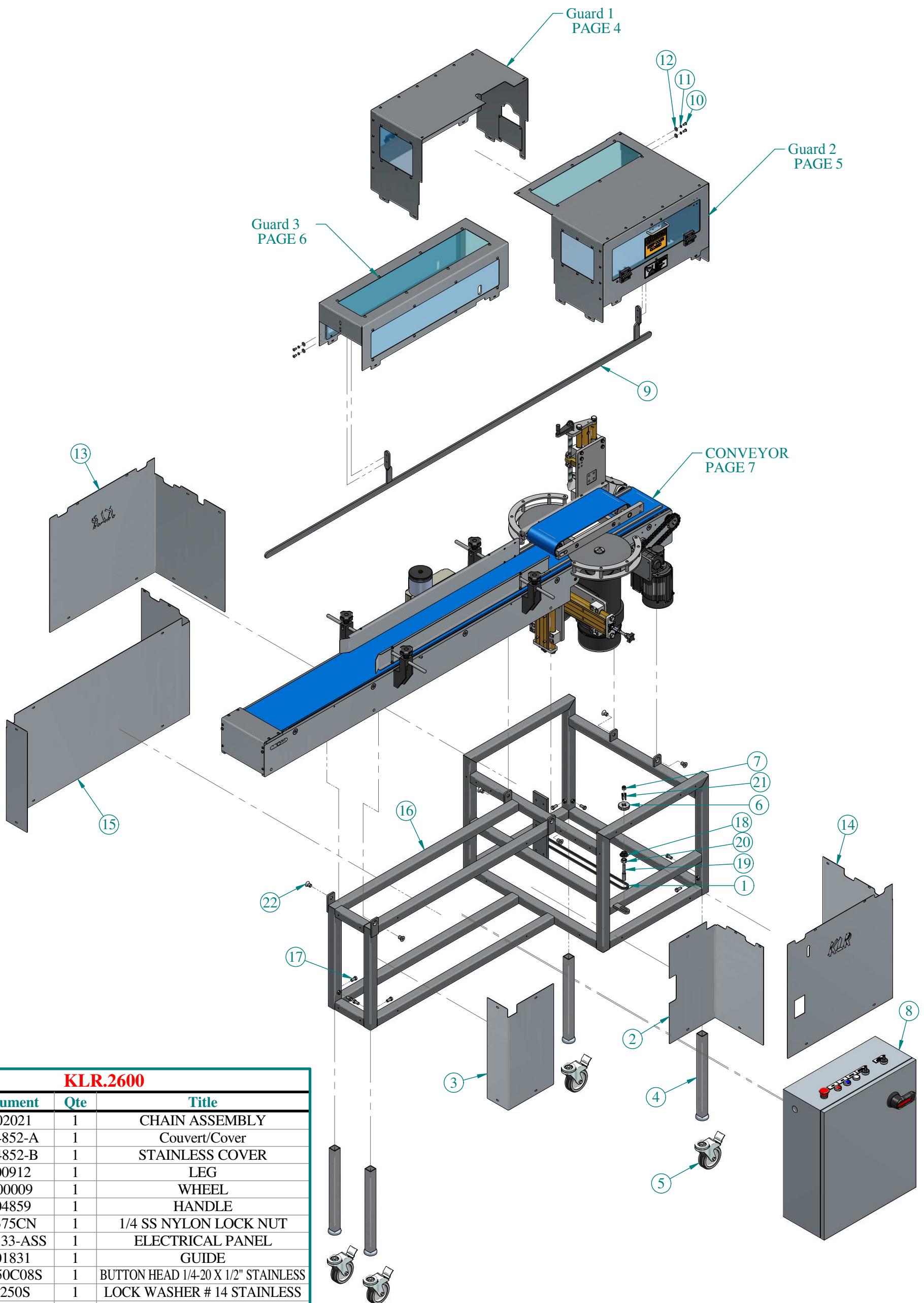
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KLR.2600 ROTARY SLICER



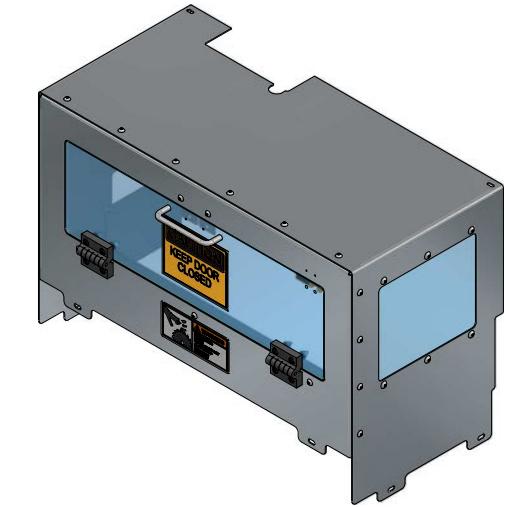
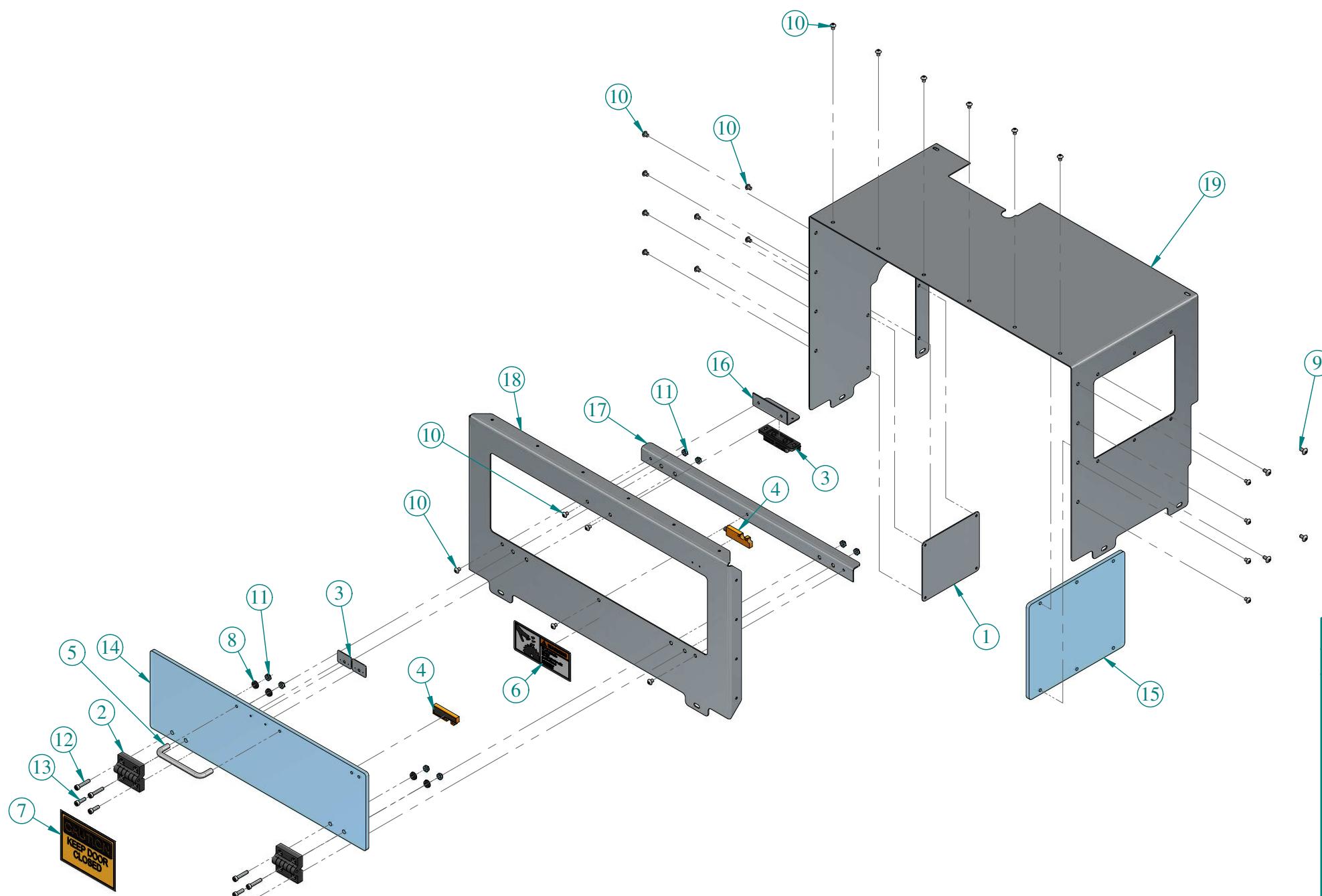
View without security guards





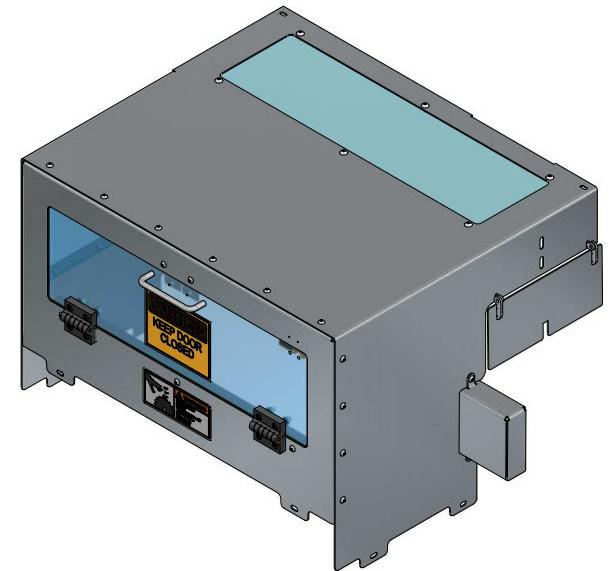
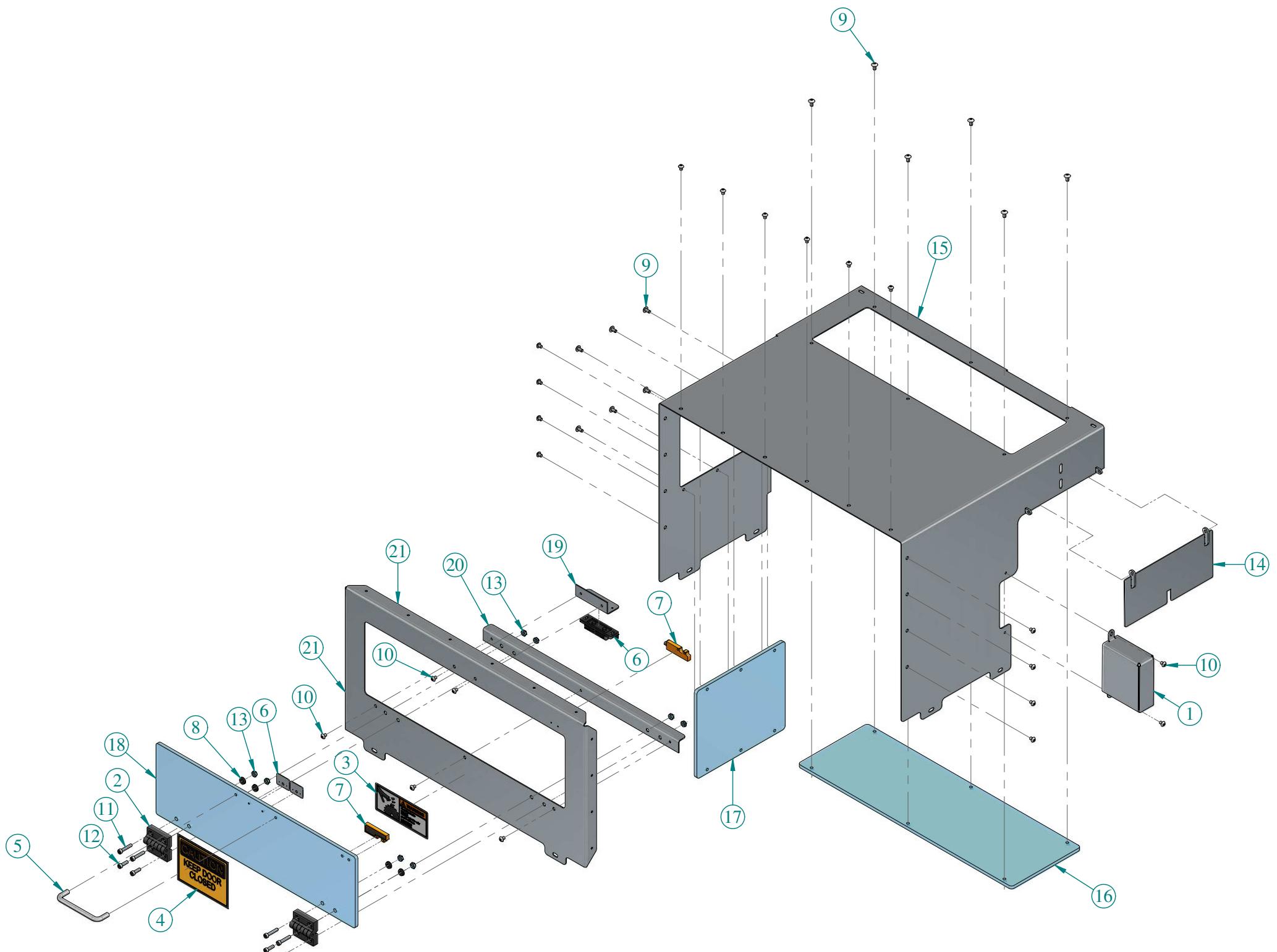
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| No. | # Document | Qte | Title |
|-----|--------------|-----|-------------------------------------|
| 1 | KR-02021 | 1 | CHAIN ASSEMBLY |
| 2 | PR-04852-A | 1 | Couvert/Cover |
| 3 | PR-04852-B | 1 | STAINLESS COVER |
| 4 | PR-00912 | 1 | LEG |
| 5 | PM-00009 | 1 | WHEEL |
| 6 | PR-04859 | 1 | HANDLE |
| 7 | F03-375CN | 1 | 1/4 SS NYLON LOCK NUT |
| 8 | PC-00133-ASS | 1 | ELECTRICAL PANEL |
| 9 | PR-01831 | 1 | GUIDE |
| 10 | F11-250C08S | 1 | BUTTON HEAD 1/4-20 X 1/2" STAINLESS |
| 11 | F02-250S | 1 | LOCK WASHER # 14 STAINLESS |
| 12 | F01-250S | 1 | FLAT WASHER # 14 STAINLESS |
| 13 | PR-04850 | 1 | COVER |
| 14 | PR-04851 | 1 | COVER |
| 15 | PR-04853 | 1 | STAINLESS COVER |
| 16 | PR-04695 | 1 | FRAME |
| 17 | F13-375C12S | 1 | HEX HEAD 3/8-16 X 3/4" STAINLESS |
| 18 | PR-04857 | 1 | SPROCKET |
| 19 | PR-04858 | 1 | THREADED ROLL |
| 20 | F03-500C | 1 | NUT HEX 1/2-13 ZINC |
| 21 | F10-138C12S | 1 | SOCKET CAP 6-32 X 3/4 STAINLESS |
| 22 | F12-500C12S | 1 | FLAT FEAD 1/2-13 x 3/4" STAINLESS |



GUARD 1

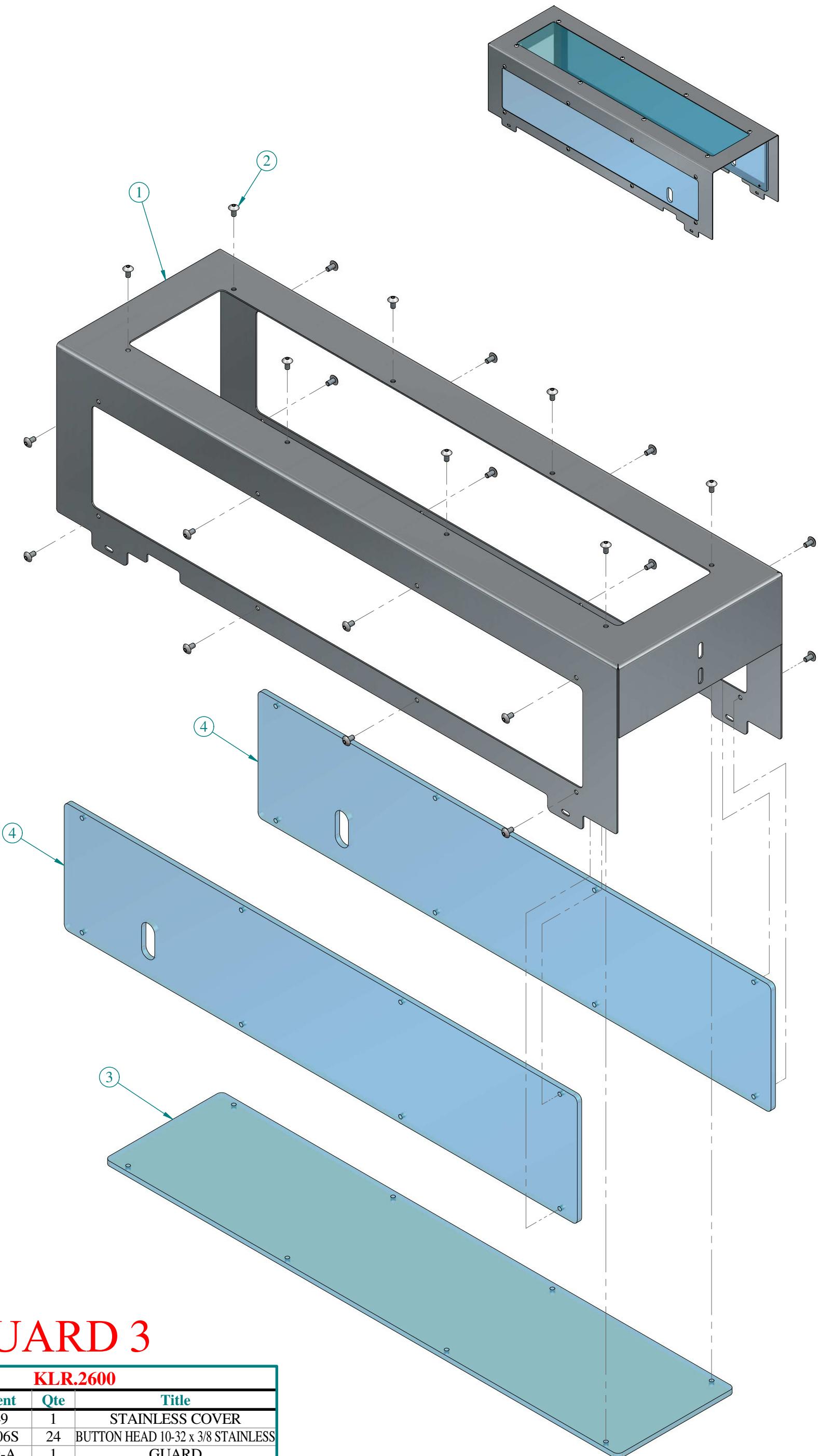
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|----------|--------------|-----|------------------------------------|
| No. | # Document | Qte | Title |
| 1 | PR-04847-B | 1 | GUARD |
| 2 | PM-00140 | 2 | HINGE |
| 3 | PM-00700 | 1 | MAGNET |
| 4 | PE-00136-A | 1 | MAGNET SAFETY SWITCH |
| 5 | PM-00184 | 1 | HANDLE |
| 6 | LABEL.240 | 1 | LABEL |
| 7 | LABEL.225 | 1 | LABEL |
| 8 | PM-02969 | 4 | NEOPRENE SEALING WASHER #14 |
| 9 | F11-190F06S | 6 | BUTTON HEAD 10-32 x 3/8 STAINLESS |
| 10 | F11-190F04S | 23 | BUTTON HEAD 10-32 x 1/4" STAINLESS |
| 11 | F03-190FNS | 8 | JAM NUT HEX 10-32 STAINLESS |
| 12 | F10-190F16S | 4 | SOCKET CAP 10-32 X 1" STAINLESS |
| 13 | F10-190F10S | 4 | SOCKET CAP 10-32 X 5/8" STAINLESS |
| 14 | PR-04848-A | 1 | DOOR |
| 15 | PR-04847-A | 1 | GUARD |
| 16 | PR-04847-3-E | 1 | STAINLESS COVER |
| 17 | PR-04847-2-E | 1 | STAINLESS COVER |
| 18 | PR-04847-1-E | 1 | STAINLESS COVER |
| 19 | PR-04847-E | 1 | STAINLESS COVER |



GUARD 2

KLR.2600

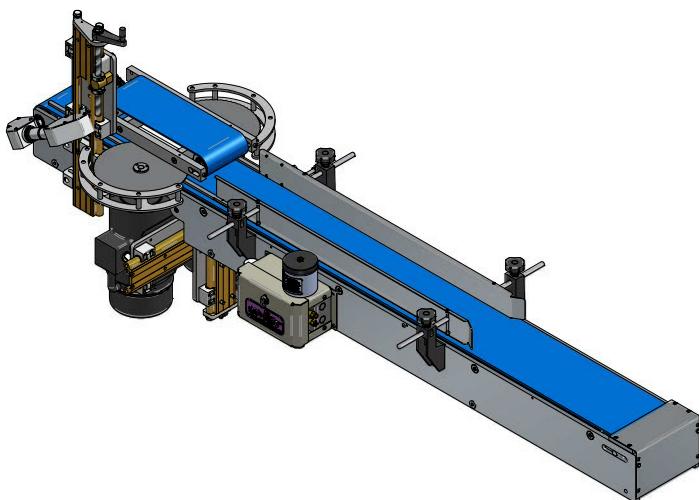
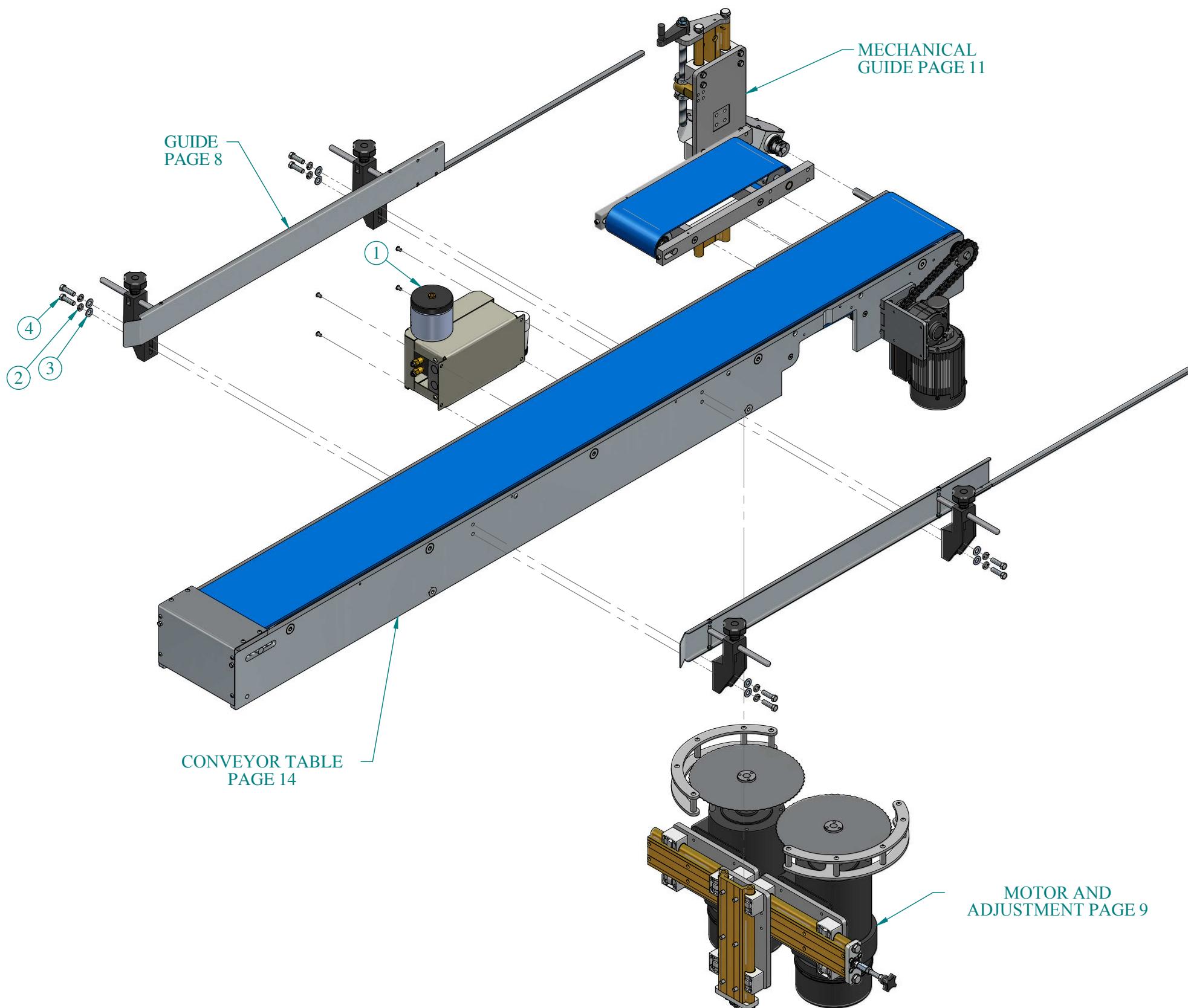
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| 1 | PR-04855 | 1 | GUARD |
| 2 | PM-00140 | 2 | HINGE |
| 3 | LABEL.240 | 1 | LABEL |
| 4 | LABEL.225 | 1 | LABEL |
| 5 | PM-00184 | 1 | HANDLE |
| 6 | PM-00700 | 1 | MAGNET |
| 7 | PE-00136-A | 1 | MAGNET SAFETY SWITCH |
| 8 | PM-02969 | 4 | NEOPRENE SEALING WASHER #14 |
| 9 | F11-190F06S | 12 | BUTTON HEAD 10-32 x 3/8 STAINLESS |
| 10 | F11-190F04S | 21 | BUTTON HEAD 10-32 x 1/4" STAINLESS |
| 11 | F10-190F16S | 4 | SOCKET CAP 10-32 X 1" STAINLESS |
| 12 | F10-190F10S | 4 | SOCKET CAP 10-32 X 5/8" STAINLESS |
| 13 | F03-190FNS | 8 | JAM NUT HEX 10-32 STAINLESS |
| 14 | PR-04856 | 1 | DOOR |
| 15 | PR-04848 | 1 | SECURITY GUARD |
| 16 | PR-04848-C | 1 | LEXAN GUARD |
| 17 | PR-04848-B | 1 | LEXAN GUARD |
| 18 | PR-04848-A | 1 | DOOR |
| 19 | PR-04847-3-E | 1 | STAINLESS COVER |
| 20 | PR-04847-2-E | 1 | STAINLESS COVER |
| 21 | PR-04847-1-E | 1 | STAINLESS COVER |



GUARD 3

KLR.2600

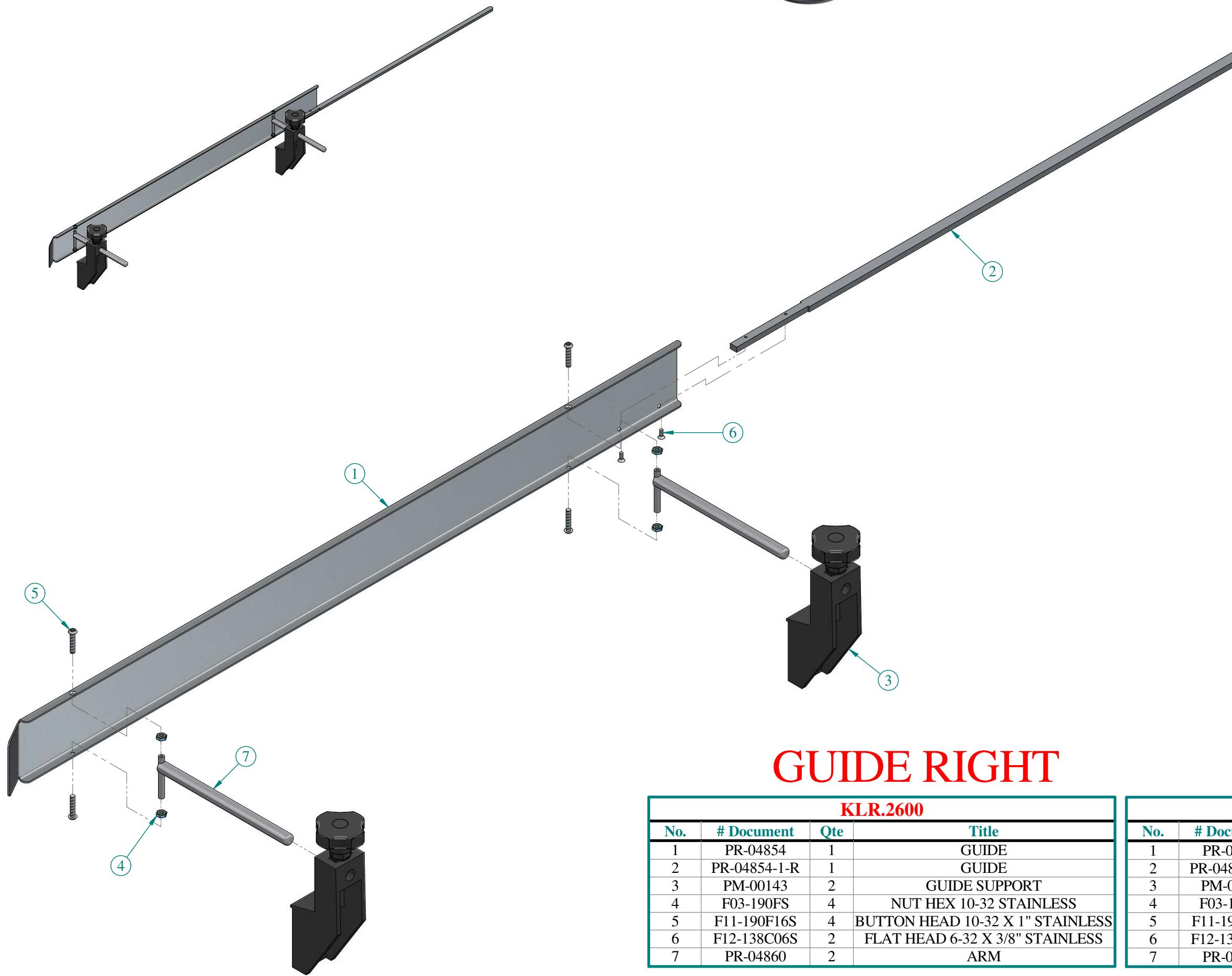
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|-----|-------------|-----|-----------------------------------|
| 1 | PR-04849 | 1 | STAINLESS COVER |
| 2 | F11-190F06S | 24 | BUTTON HEAD 10-32 x 3/8 STAINLESS |
| 3 | PR-04849-A | 1 | GUARD |
| 4 | PR-04849-B | 2 | LEXAN GUARD |



CONVEYOR

KLR.2600

| No. | # Document | Qte | Title |
|-----|-------------|-----|-------------------------------------|
| 1 | PP-00710 | 1 | SPRAY SYSTEM UNIST |
| 2 | F02-375S | 1 | LOCK WASHER 3/8" STAINLESS |
| 3 | F01-375S | 1 | FLAT WASHER 3/8" STAINLESS STEEL |
| 4 | F13-375C20S | 1 | HEX. HEAD 3/8-16 X 1 1/4" STAINLESS |

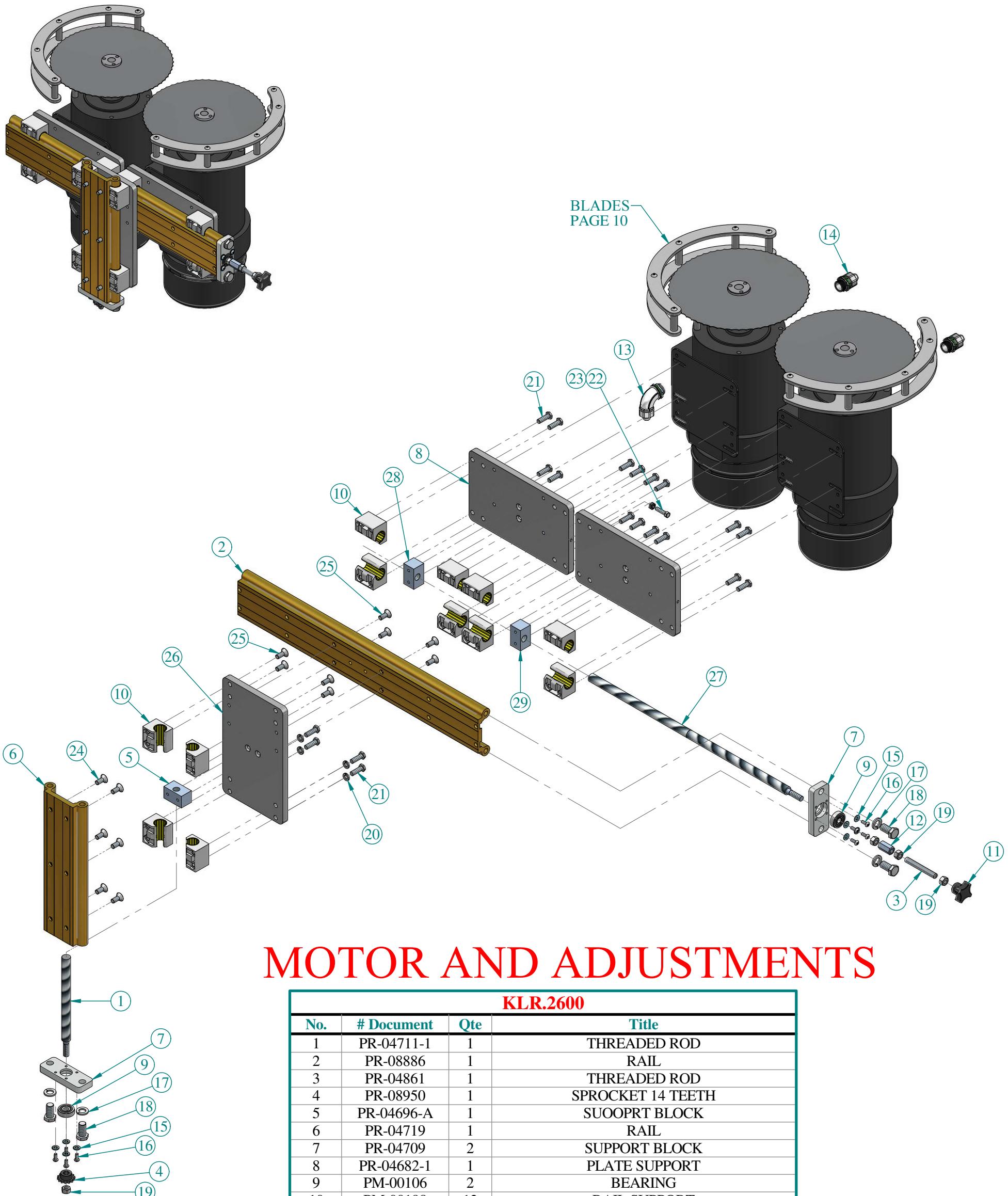


GUIDE RIGHT

| KLR.2600 | | | |
|----------|--------------|-----|----------------------------------|
| No. | # Document | Qte | Title |
| 1 | PR-04854 | 1 | GUIDE |
| 2 | PR-04854-1-R | 1 | GUIDE |
| 3 | PM-00143 | 2 | GUIDE SUPPORT |
| 4 | F03-190FS | 4 | NUT HEX 10-32 STAINLESS |
| 5 | F11-190F16S | 4 | BUTTON HEAD 10-32 X 1" STAINLESS |
| 6 | F12-138C06S | 2 | FLAT HEAD 6-32 X 3/8" STAINLESS |
| 7 | PR-04860 | 2 | ARM |

GUIDE LEFT

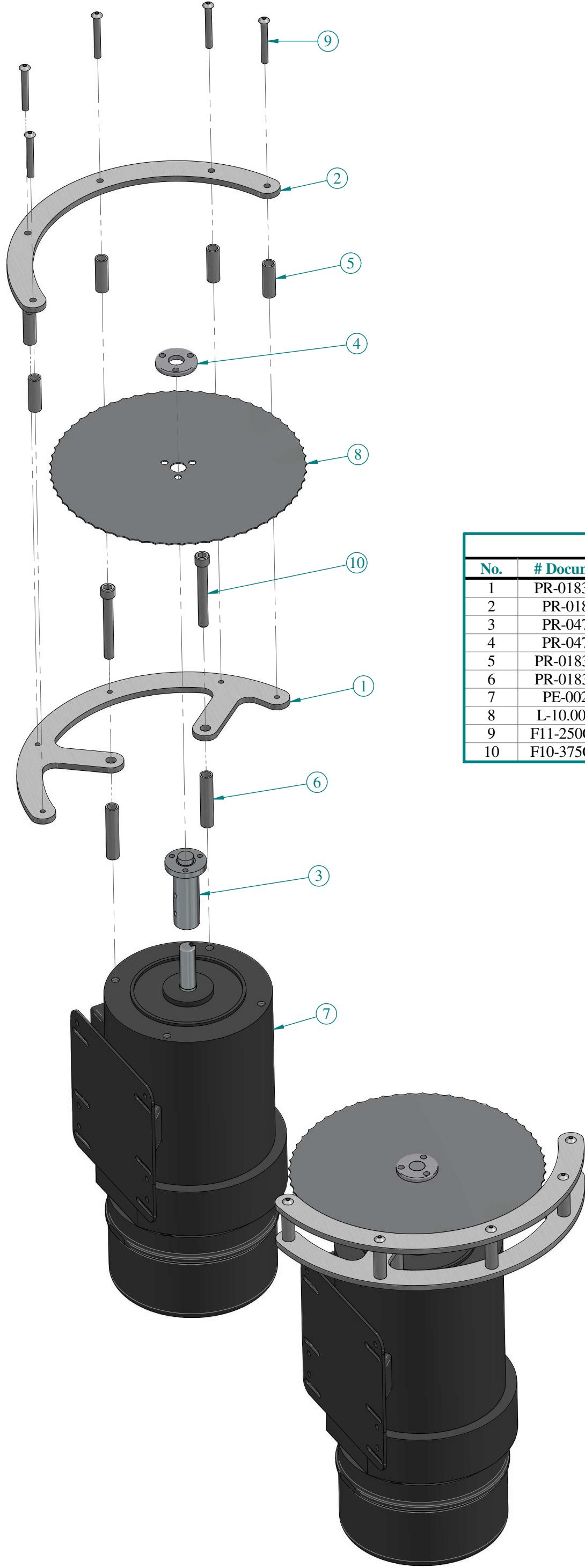
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|----------|--------------|-----|----------------------------------|
| No. | # Document | Qte | Title |
| 1 | PR-04854 | 1 | GUIDE |
| 2 | PR-04854-1-L | 1 | GUIDE |
| 3 | PM-00143 | 2 | GUIDE SUPPORT |
| 4 | F03-190FS | 4 | NUT HEX 10-32 STAINLESS |
| 5 | F11-190F16S | 4 | BUTTON HEAD 10-32 X 1" STAINLESS |
| 6 | F12-138C06S | 2 | FLAT HEAD 6-32 X 3/8" STAINLESS |
| 7 | PR-04860 | 2 | ARM |



MOTOR AND ADJUSTMENTS

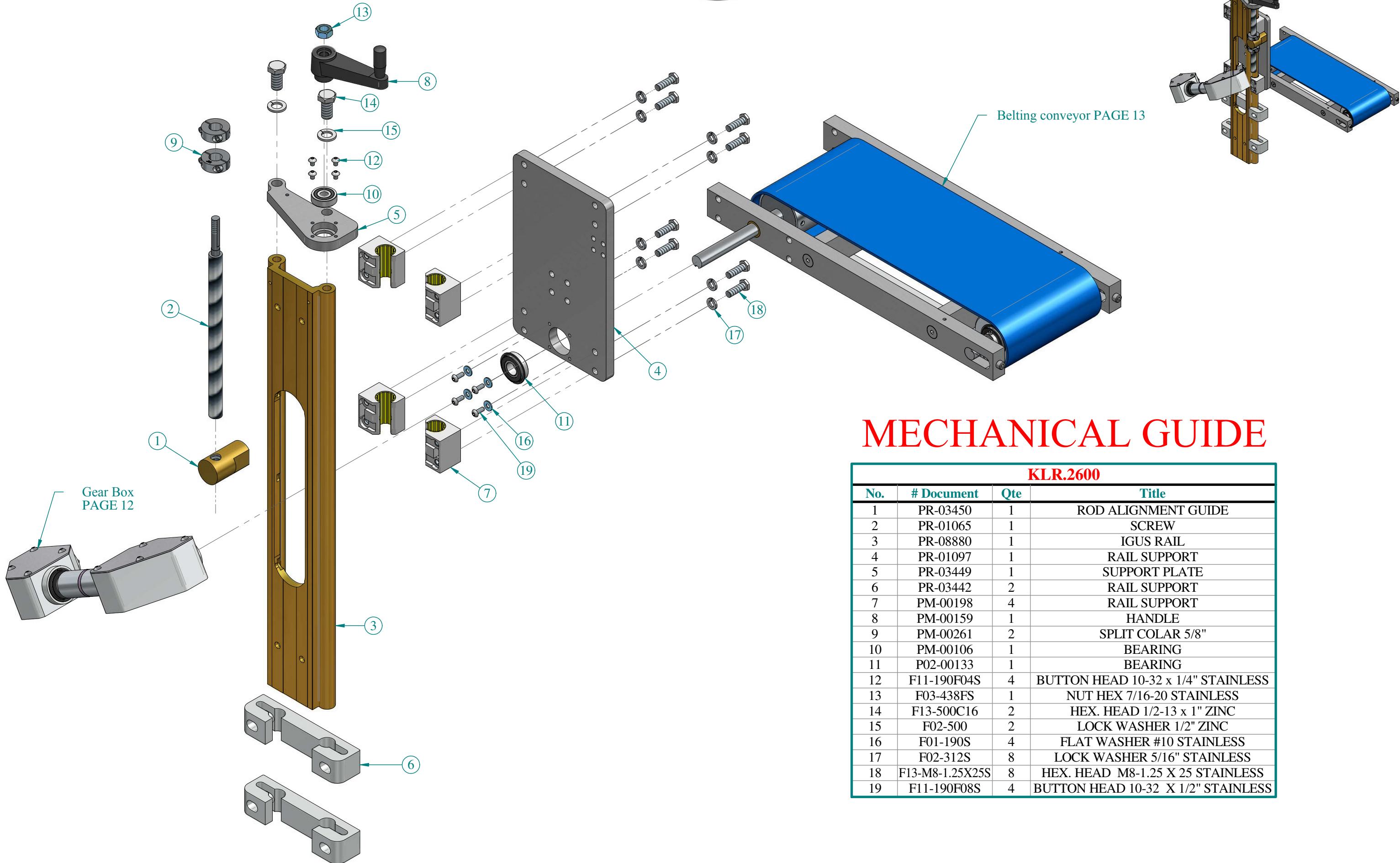
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| No. | # Document | Qte | Title |
|-----|-----------------|-----|------------------------------------|
| 1 | PR-04711-1 | 1 | THREADED ROD |
| 2 | PR-08886 | 1 | RAIL |
| 3 | PR-04861 | 1 | THREADED ROD |
| 4 | PR-08950 | 1 | SPROCKET 14 TEETH |
| 5 | PR-04696-A | 1 | SUOPORT BLOCK |
| 6 | PR-04719 | 1 | RAIL |
| 7 | PR-04709 | 2 | SUPPORT BLOCK |
| 8 | PR-04682-1 | 1 | PLATE SUPPORT |
| 9 | PM-00106 | 2 | BEARING |
| 10 | PM-00198 | 12 | RAIL SUPPORT |
| 11 | PM-00179 | 1 | HANDLE |
| 12 | F21-375C16 | 1 | Extended hexagonal 3/8-16 x 1 |
| 13 | PE-00116-A | 1 | CONNECTOR 3/8" - 90 DEGREES |
| 14 | PE-00116 | 2 | CONNECTOR 3/8 |
| 15 | F01-190S | 8 | FLAT WASHER #10 STAINLESS |
| 16 | F11-190F08S | 8 | BUTTON HEAD 10-32 X 1/2" STAINLESS |
| 17 | F02-500 | 4 | LOCK WASHER 1/2" ZINC |
| 18 | F13-500C16 | 4 | HEX. HEAD 1/2-13 x 1" ZINC |
| 19 | F03-375CS | 4 | HEX NUT 3/8-16 STAINLESS STEEL |
| 20 | F02-312S | 20 | LOCK WASHER 5/16" STAINLESS |
| 21 | F13-M8-1.25X25S | 20 | HEX. HEAD M8-1.25 X 25 STAINLESS |
| 22 | F13-250C16 | 1 | BOLT HEX. 1/4-20 x 1" |
| 23 | F03-250C | 1 | NUT HEX 1/4-20 ZINC |
| 24 | F12-312C12S | 6 | FLAT HEAD 5/16-18 x 3/4 STAINLESS |
| 25 | F12-M8-1.25X20 | 8 | FLAT HEAD M8-1.25 X 20 |
| 26 | PR-04683-1 | 1 | PLATE SUPPORT |
| 27 | PR-04710 | 1 | ADJUSTMENT SHAFT |
| 28 | PR-04696-L | 1 | SUPPORT BLOCK |
| 29 | PR-04696-R | 1 | SUPPORT BLOCK |



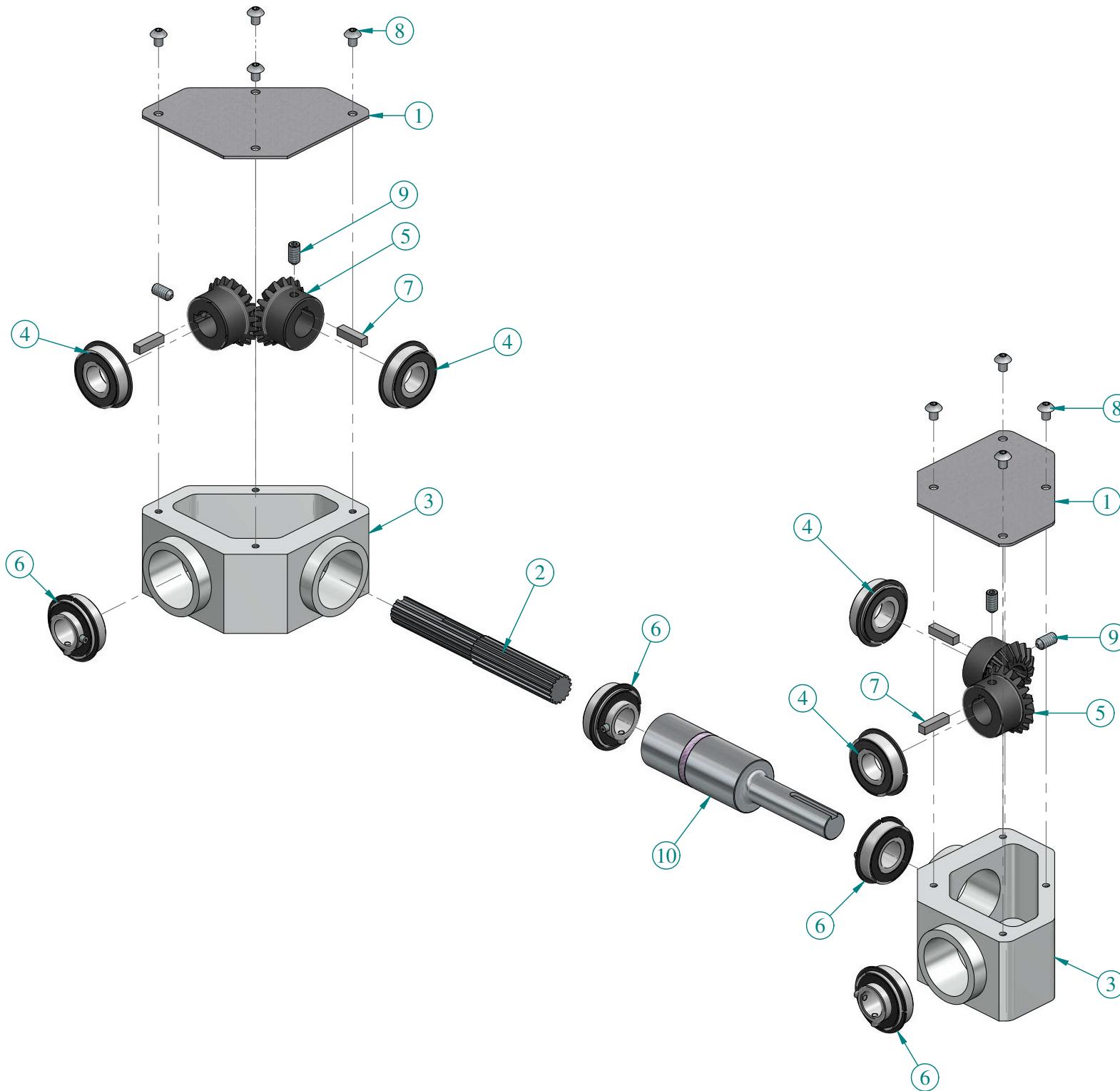
BLADES

| KLR.2600 | | | |
|----------|-------------|-----|-----------------------------------|
| No. | # Document | Qte | Title |
| 1 | PR-01832-A | 2 | BLADE PROTECTOR |
| 2 | PR-01832 | 2 | BLADE PROTECTOR |
| 3 | PR-04715 | 2 | SHAFT |
| 4 | PR-04716 | 2 | LOCK WASHER |
| 5 | PR-01832-B | 10 | SPACER |
| 6 | PR-01832-C | 4 | SPACER |
| 7 | PE-00276 | 2 | MOTOR |
| 8 | L-10.00-NS | 2 | BLADE |
| 9 | F11-250C32S | 10 | BUTTON HEAD 1/4-20 X 2" STAINLESS |
| 10 | F10-375C48S | 4 | SOCKET CAP 3/8-16 X 3" STAINLESS |



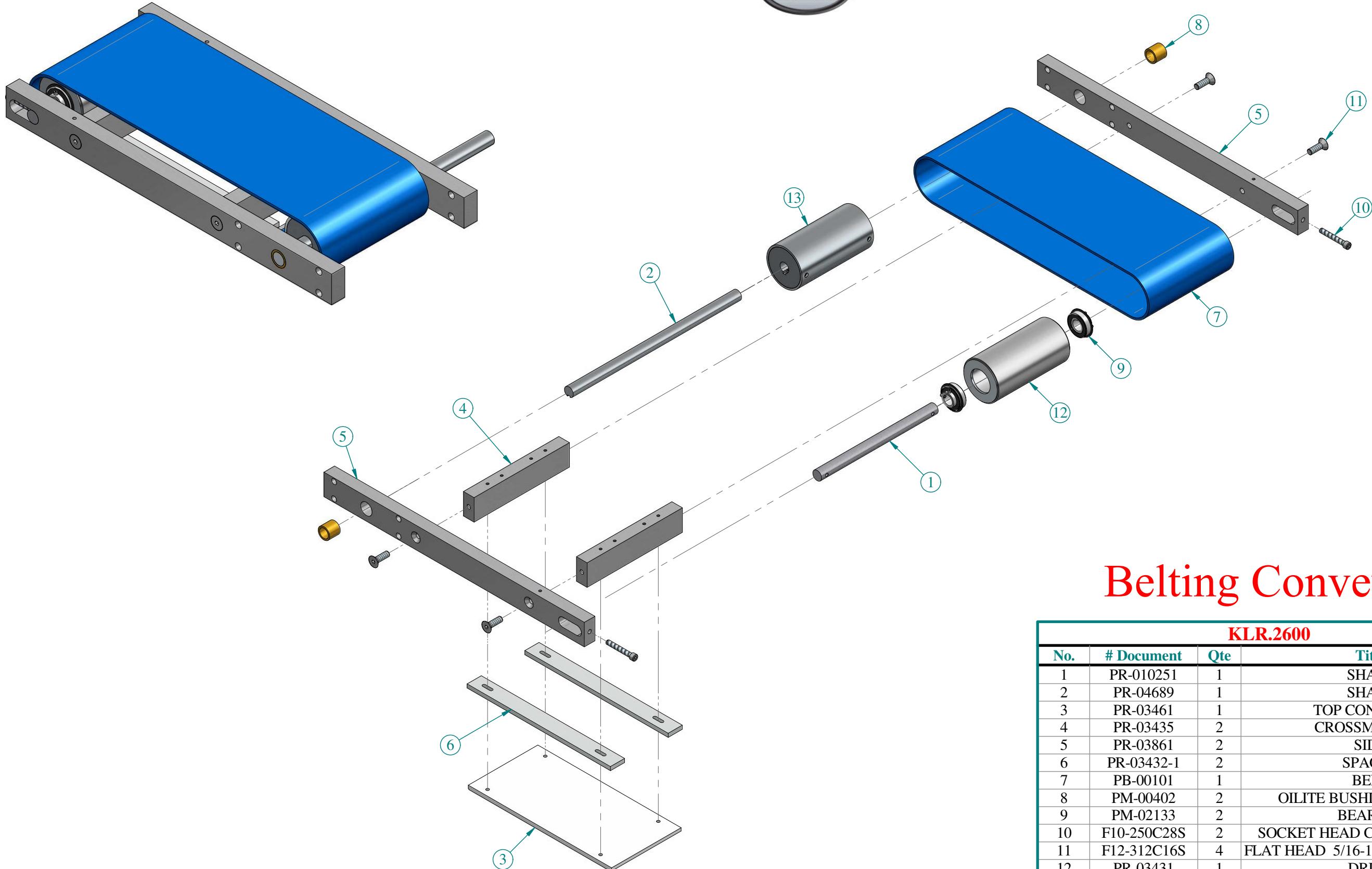
MECHANICAL GUIDE

| KLR.2600 | | | |
|----------|-----------------|-----|------------------------------------|
| No. | # Document | Qte | Title |
| 1 | PR-03450 | 1 | ROD ALIGNMENT GUIDE |
| 2 | PR-01065 | 1 | SCREW |
| 3 | PR-08880 | 1 | IGUS RAIL |
| 4 | PR-01097 | 1 | RAIL SUPPORT |
| 5 | PR-03449 | 1 | SUPPORT PLATE |
| 6 | PR-03442 | 2 | RAIL SUPPORT |
| 7 | PM-00198 | 4 | RAIL SUPPORT |
| 8 | PM-00159 | 1 | HANDLE |
| 9 | PM-00261 | 2 | SPLIT COLAR 5/8" |
| 10 | PM-00106 | 1 | BEARING |
| 11 | P02-00133 | 1 | BEARING |
| 12 | F11-190F04S | 4 | BUTTON HEAD 10-32 x 1/4" STAINLESS |
| 13 | F03-438FS | 1 | NUT HEX 7/16-20 STAINLESS |
| 14 | F13-500C16 | 2 | HEX. HEAD 1/2-13 x 1" ZINC |
| 15 | F02-500 | 2 | LOCK WASHER 1/2" ZINC |
| 16 | F01-190S | 4 | FLAT WASHER #10 STAINLESS |
| 17 | F02-312S | 8 | LOCK WASHER 5/16" STAINLESS |
| 18 | F13-M8-1.25X25S | 8 | HEX. HEAD M8-1.25 X 25 STAINLESS |
| 19 | F11-190F08S | 4 | BUTTON HEAD 10-32 X 1/2" STAINLESS |



GEAR BOX

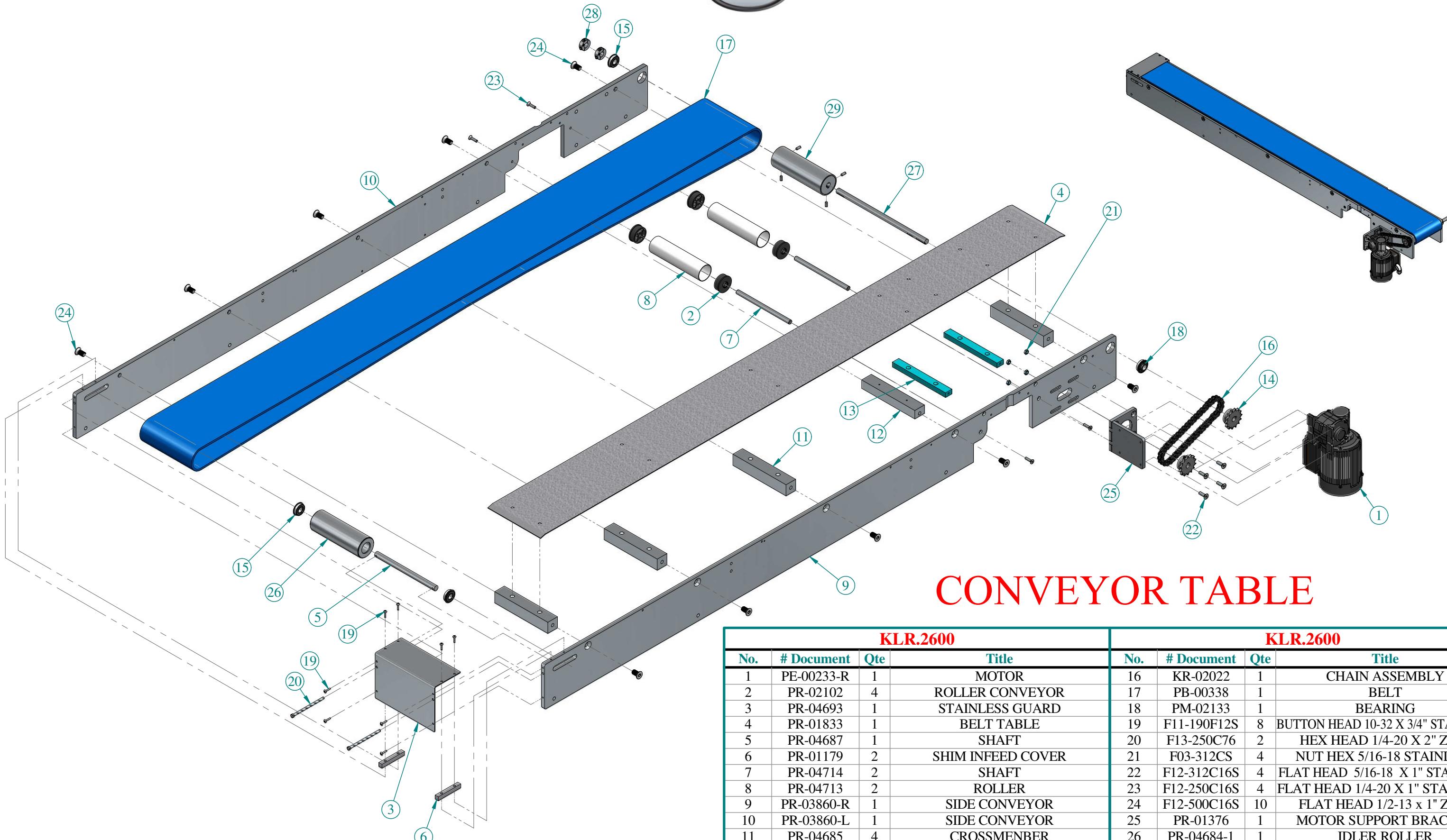
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| No. | # Document | Qte | Title |
| 1 | PR-03428 | 2 | COVER PLATE |
| 2 | PR-03480-2 | 1 | Arbre/Shhaft |
| 3 | PR-03427 | 2 | GEARBOX |
| 4 | P02-00133 | 4 | BEARING |
| 5 | PM-04000 | 4 | METAL MITER GEAR |
| 6 | PM-02133 | 4 | BEARING |
| 7 | PM-01413 | 4 | MACHINE KEY |
| 8 | F11-190F04S | 8 | BUTTON HEAD 10-32 x 1/4" STAINLESS |
| 9 | F06-250C08 | 4 | SET SCREW 1/4-20 X 1/2" ZINC |
| 10 | PR-03479-1 | 1 | Arbre/Shhaft |



Belting Conveyor

KLR.2600

| No. | # Document | Qte | Title |
|-----|-------------|-----|----------------------------------|
| 1 | PR-010251 | 1 | SHAFT |
| 2 | PR-04689 | 1 | SHAFT |
| 3 | PR-03461 | 1 | TOP CONVEYOR |
| 4 | PR-03435 | 2 | CROSSMEMBER |
| 5 | PR-03861 | 2 | SIDE |
| 6 | PR-03432-1 | 2 | SPACER |
| 7 | PB-00101 | 1 | BELT |
| 8 | PM-00402 | 2 | OILITE BUSHING 3/4 LONG |
| 9 | PM-02133 | 2 | BEARING |
| 10 | F10-250C28S | 2 | SOCKET HEAD CAP 1/4-20 x 1-1/2 |
| 11 | F12-312C16S | 4 | FLAT HEAD 5/16-18 X 1" STAINLESS |
| 12 | PR-03431 | 1 | DRUM |
| 13 | PR-09253 | 1 | ROLLER CONVEYOR |



CONVEYOR TABLE

| KLR.2600 | | | | KLR.2600 | | | |
|----------|------------|-----|-------------------|----------|-------------|-----|------------------------------------|
| No. | # Document | Qte | Title | No. | # Document | Qte | Title |
| 1 | PE-00233-R | 1 | MOTOR | 16 | KR-02022 | 1 | CHAIN ASSEMBLY |
| 2 | PR-02102 | 4 | ROLLER CONVEYOR | 17 | PB-00338 | 1 | BELT |
| 3 | PR-04693 | 1 | STAINLESS GUARD | 18 | PM-02133 | 1 | BEARING |
| 4 | PR-01833 | 1 | BELT TABLE | 19 | F11-190F12S | 8 | BUTTON HEAD 10-32 X 3/4" STAINLESS |
| 5 | PR-04687 | 1 | SHAFT | 20 | F13-250C76 | 2 | HEX HEAD 1/4-20 X 2" ZINC |
| 6 | PR-01179 | 2 | SHIM INFEED COVER | 21 | F03-312CS | 4 | NUT HEX 5/16-18 STAINLESS |
| 7 | PR-04714 | 2 | SHAFT | 22 | F12-312C16S | 4 | FLAT HEAD 5/16-18 X 1" STAINLESS |
| 8 | PR-04713 | 2 | ROLLER | 23 | F12-250C16S | 4 | FLAT HEAD 1/4-20 X 1" STAINLESS |
| 9 | PR-03860-R | 1 | SIDE CONVEYOR | 24 | F12-500C16S | 10 | FLAT HEAD 1/2-13 x 1" ZINC |
| 10 | PR-03860-L | 1 | SIDE CONVEYOR | 25 | PR-01376 | 1 | MOTOR SUPPORT BRACKET |
| 11 | PR-04685 | 4 | CROSSMEMBER | 26 | PR-04684-1 | 1 | IDLER ROLLER |
| 12 | PR-04685-A | 1 | CROSSMEMBER | 27 | PR-04686 | 1 | SHAFT |
| 13 | PR-04685-B | 2 | CROSSMEMBER | 28 | PM-00261 | 2 | SPLIT COLAR 5/8" |
| 14 | SSB40-14KK | 2 | SPROCKET 14 TEETH | 29 | PR-06137 | 1 | DRIVE ROLLER |
| 15 | P02-00133 | 3 | BEARING | | | | |



Annex#2

Electrical

plans

SINCE
1977

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|
| A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T | U | V | W | X | Y | Z | AA | BB | CC | DD | EE | FF |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|



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| CUSTOMER | PROJECT | SECTION | PAGE | TITLE | - | - | REV | REVISION | REVISION DATE |
|------------------|------------------------|---------|------|---------------------|------------|---|-----|------------|---------------|
| SYSTEME KLR INC. | PC-02650 ROTARY SLICER | 01 | 01 | DRAWING LIST | | | 3 | FINAL PLAN | 2019-06-21 |
| SYSTEME KLR INC. | PC-02650 ROTARY SLICER | 01 | 02 | REFERENCES | | | 3 | FINAL PLAN | 2019-06-21 |
| SYSTEME KLR INC. | PC-02650 ROTARY SLICER | 02 | 01 | EXTERNAL / INTERNAL | LAYOUT | | 3 | FINAL PLAN | 2019-06-21 |
| SYSTEME KLR INC. | PC-02650 ROTARY SLICER | 03 | 01 | DISTRIBUTION | 230VAC | | 3 | FINAL PLAN | 2019-06-21 |
| SYSTEME KLR INC. | PC-02650 ROTARY SLICER | 03 | 02 | DISTRIBUTION | 230VAC | | 3 | FINAL PLAN | 2019-06-21 |
| SYSTEME KLR INC. | PC-02650 ROTARY SLICER | 03 | 03 | DISTRIBUTION | 230VAC | | 3 | FINAL PLAN | 2019-06-21 |
| SYSTEME KLR INC. | PC-02650 ROTARY SLICER | 03 | 04 | DISTRIBUTION | 230VAC | | 3 | FINAL PLAN | 2019-06-21 |
| SYSTEME KLR INC. | PC-02650 ROTARY SLICER | 03 | 05 | DISTRIBUTION | 230VAC | | 3 | FINAL PLAN | 2019-06-21 |
| SYSTEME KLR INC. | PC-02650 ROTARY SLICER | 03 | 06 | DISTRIBUTION | 230VAC | | 3 | FINAL PLAN | 2019-06-21 |
| SYSTEME KLR INC. | PC-02650 ROTARY SLICER | 04 | 01 | DISTRIBUTION | 120VAC | | 3 | FINAL PLAN | 2019-06-21 |
| SYSTEME KLR INC. | PC-02650 ROTARY SLICER | 04 | 02 | DISTRIBUTION | 120VAC | | 3 | FINAL PLAN | 2019-06-21 |
| SYSTEME KLR INC. | PC-02650 ROTARY SLICER | 05 | 01 | SAFETY MODULE | | | 3 | FINAL PLAN | 2019-06-21 |
| SYSTEME KLR INC. | PC-02650 ROTARY SLICER | 05 | 02 | SAFETY MODULE | XPSAC5121P | | 3 | FINAL PLAN | 2019-06-21 |

| | | | | | | | | | | | | |
|------------------|------------|------------------|-------------|--------------|---------|----------------|--|---|---|--|--|--|
| | | | | | | 2019-06-21 | | 4550, Avenue Beaudry Saint-Hyacinthe, Quebec J2S 8A5 Phone : (450) 774-1330 Toll-Free : 1 (800) 561-4709 FAX : (450) 774-1556 Email : admin@bectrol.com | CUSTOMER SYSTEME KLR INC. | | | |
| 3 | 2019-06-21 | FINAL PLAN | S.L. | M.F. | 5027316 | | | | PROJECT TITLE PC-02650 ROTARY SLICER | | | |
| 2 | 2019-06-13 | FINAL PLAN | S.L. | M.F. | 5027316 | | | | TITLE DRAWING LIST | | | |
| 1 | 2019-06-04 | FINAL PLAN | J.L. | M.F. | 5027316 | | | | | | | |
| 0 | 2019-06-04 | FOR CONSTRUCTION | J.L. | M.F. | 5027316 | | | | | | | |
| REV | DATE | DESCRIPTION | DRAFTED BY: | PREPARED BY: | OIQ | | | | PROJECT F19-243 SECTION 01 PAGE 01 REVISION 3 | | | |
| REVISION HISTORY | | | | | | | | | | | | |



Bectrol

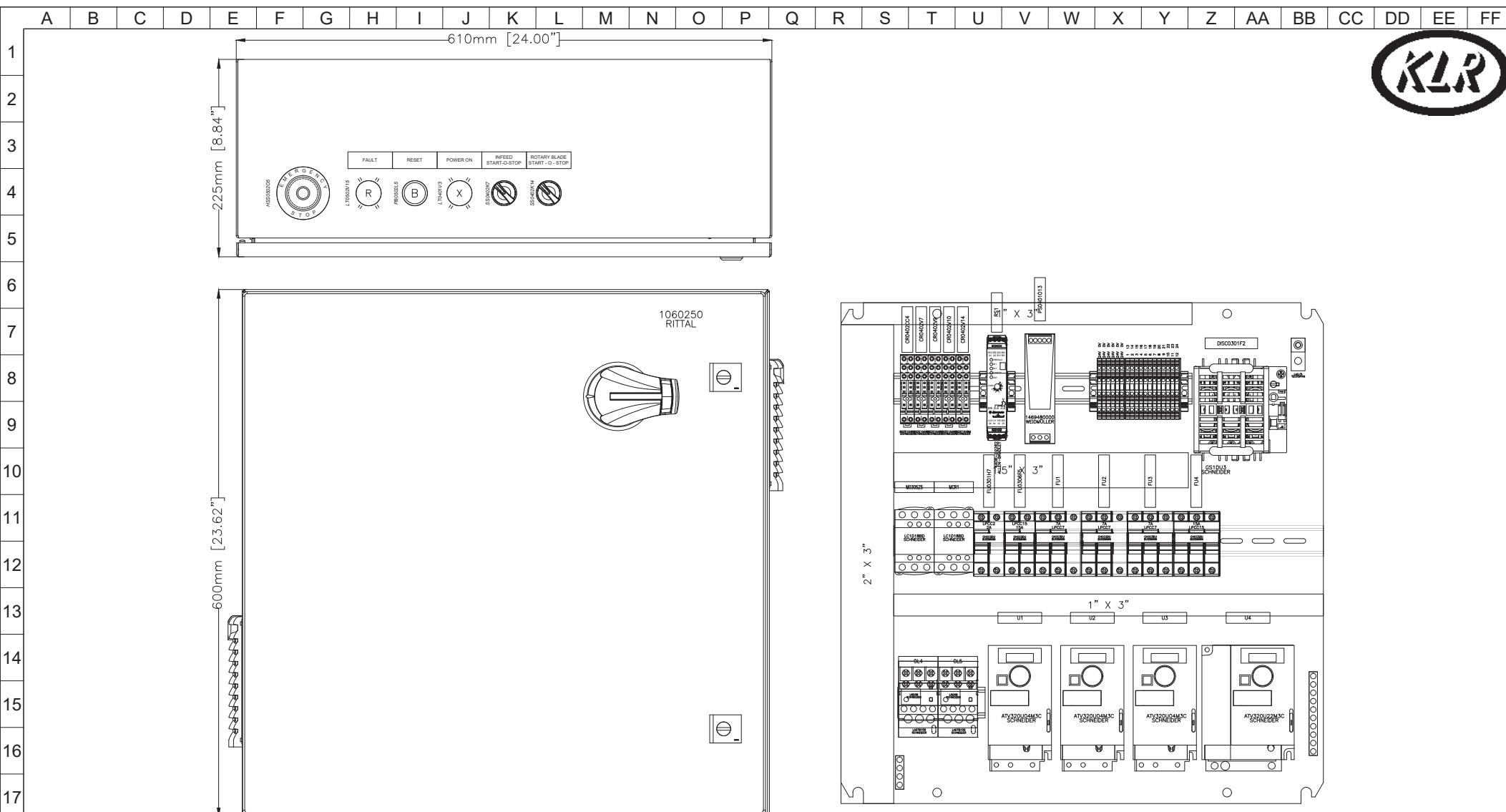
www.bectrol.com

DESCRIPTION

CONTROL PANEL

| | | | |
|------------------------------|--|------------------------------------|------------------|
| H.P./K.W. 3.5 HP | VOLTS 230V | Hz 60 | SCCR 5 KA |
| PH. 3 | VOLTAGE DE CONTRÔLE CONTROL VOLTAGE | | 120 VAC / 24 VDC |
| INTER. PRINC. MAIN SWITCH | 30 A | CHARGE RACCORDEE CONNECTED LOAD | 17 A |
| DOSSIER FILE | F19-243 | NO. SÉRIE SERIAL NO. | - |

| | | | | | |  2019-06-21 |  Bectrol | CUSTOMER SYSTEME KLR INC. | |
|------------------|------------|------------------|-------------|--------------|---------|---|--|---|---------------|
| 3 | 2019-06-21 | FINAL PLAN | S.L. | M.F. | 5027316 | | | PROJECT TITLE PC-02650 ROTARY SLICER | |
| 2 | 2019-06-13 | FINAL PLAN | S.L. | M.F. | 5027316 | | | TITLE REFERENCES | |
| 1 | 2019-06-04 | FINAL PLAN | J.L. | M.F. | 5027316 | | | | |
| 0 | 2019-06-04 | FOR CONSTRUCTION | J.L. | M.F. | 5027316 | | | | |
| REV | DATE | DESCRIPTION | DRAFTED BY: | PREPARED BY: | OIQ | | | PROJECT F19-243 | |
| REVISION HISTORY | | | | | | | SECTION 01 | PAGE 02 | REVISION 3 |



| 3 | 2019-06-21 | FINAL PLAN | S.L. | M.F. | 5027316 |
|------------------|------------|------------------|-------------|--------------|---------|
| 2 | 2019-06-13 | FINAL PLAN | S.L. | M.F. | 5027316 |
| 1 | 2019-06-04 | FINAL PLAN | J.L. | M.F. | 5027316 |
| 0 | 2019-06-04 | FOR CONSTRUCTION | J.L. | M.F. | 5027316 |
| REV | DATE | DESCRIPTION | DRAFTED BY: | PREPARED BY: | OIQ |
| REVISION HISTORY | | | | | |



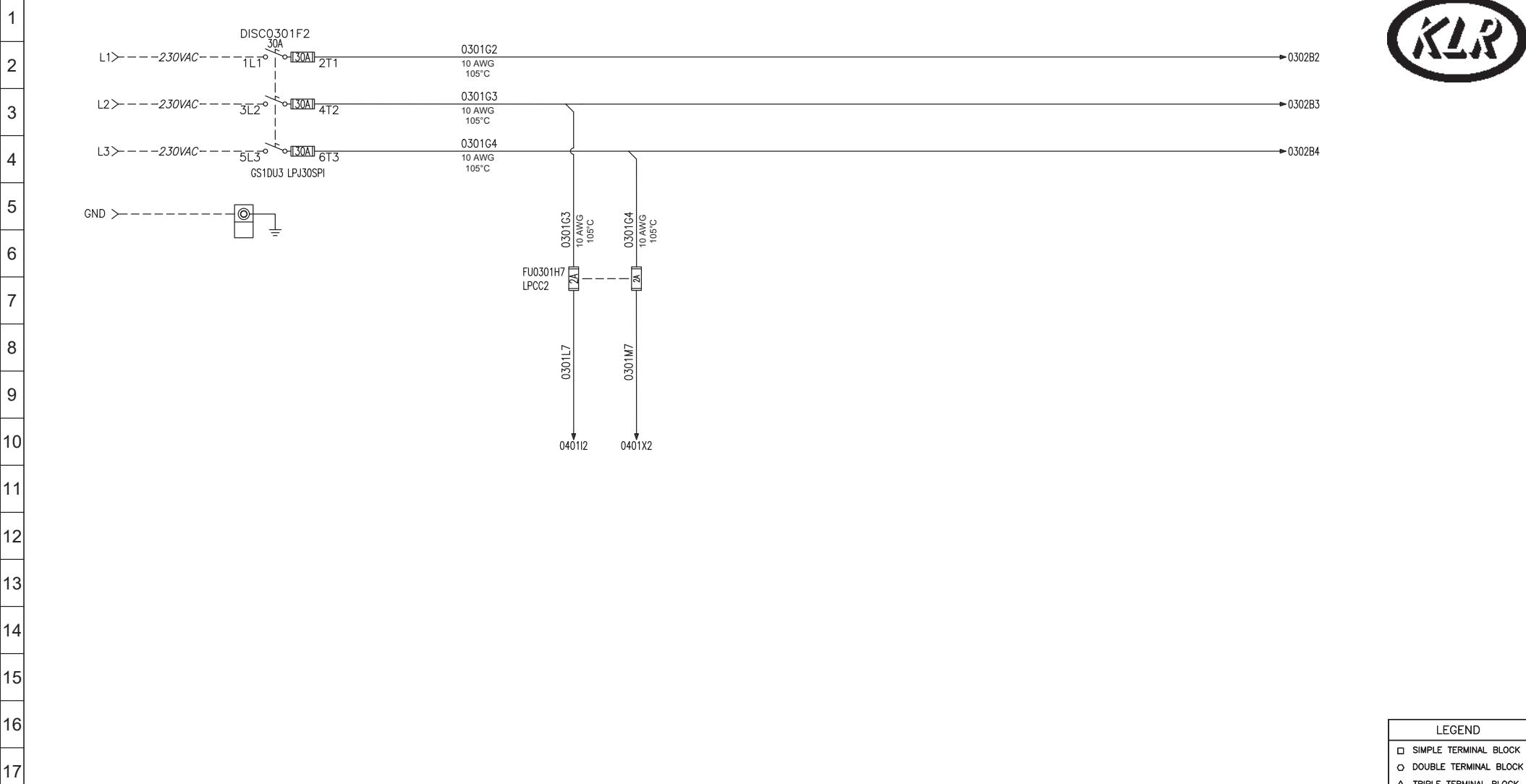
2019-06-21



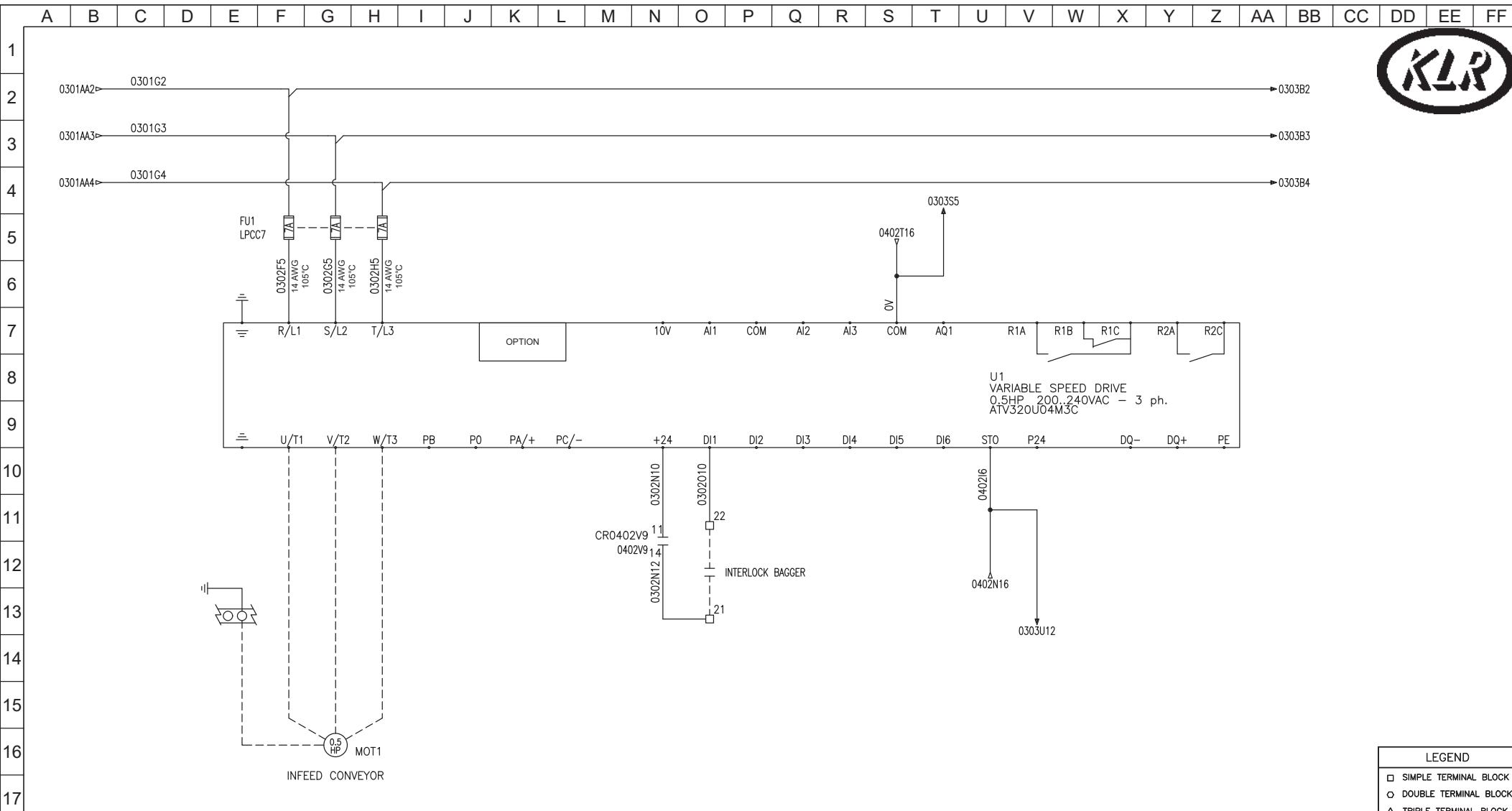
4550, Avenue Beaudry
Saint-Hyacinthe, Quebec
J2S 8A5
Phone : (450) 774-1330
Toll-Free : 1 (800) 561-4709
FAX : (450) 774-1556
Email : admin@bectrol.com

CUSTOMER SYSTEME KLR INC.
PROJECT TITLE PC-02650 ROTARY SLICER
TITLE EXTERNAL / INTERNAL LAYOUT
PROJECT SECTION PAGE REVISION
F19-243 02 01 3

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| | | | | | | Mathieu Fournier 5027316 QUEBEC 2019-06-21 |  | 4550, Avenue Beaudry Saint-Hyacinthe, Quebec J2S 8A5 Phone : (450) 774-1330 Toll-Free : 1 (800) 561-4709 FAX : (450) 774-1556 Email : admin@bectrol.com | CUSTOMER SYSTEME KLR INC. | | | |
|------------------|------------|------------------|-------------|--------------|---------|---|---|---|---------------------------|------------------------|------|----------|
| 3 | 2019-06-21 | FINAL PLAN | S.L. | M.F. | 5027316 | | | | PROJECT TITLE | PC-02650 ROTARY SLICER | | |
| 2 | 2019-06-13 | FINAL PLAN | S.L. | M.F. | 5027316 | | | | TITLE | DISTRIBUTION | | |
| 1 | 2019-06-04 | FINAL PLAN | J.L. | M.F. | 5027316 | | | | | 230VAC | | |
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| 3 | 2019-06-21 | FINAL PLAN | S.L. | M.F. | 5027316 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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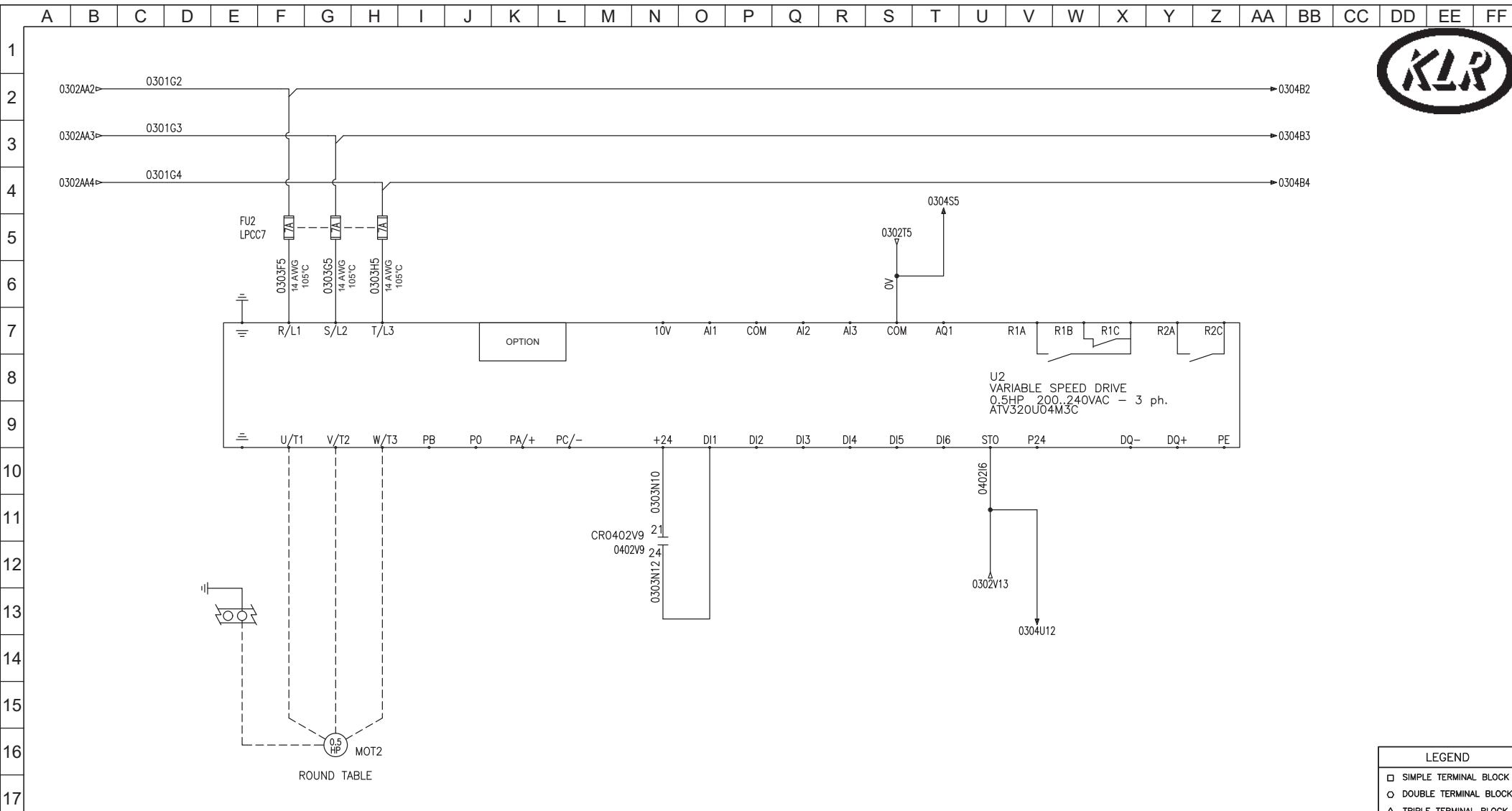


2019-06-21



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CUSTOMER SYSTEME KLR INC.
PROJECT TITLE PC-02650 ROTARY SLICER
TITLE DISTRIBUTION
230VAC
PROJECT SECTION PAGE REVISION
F19-243 03 02 3


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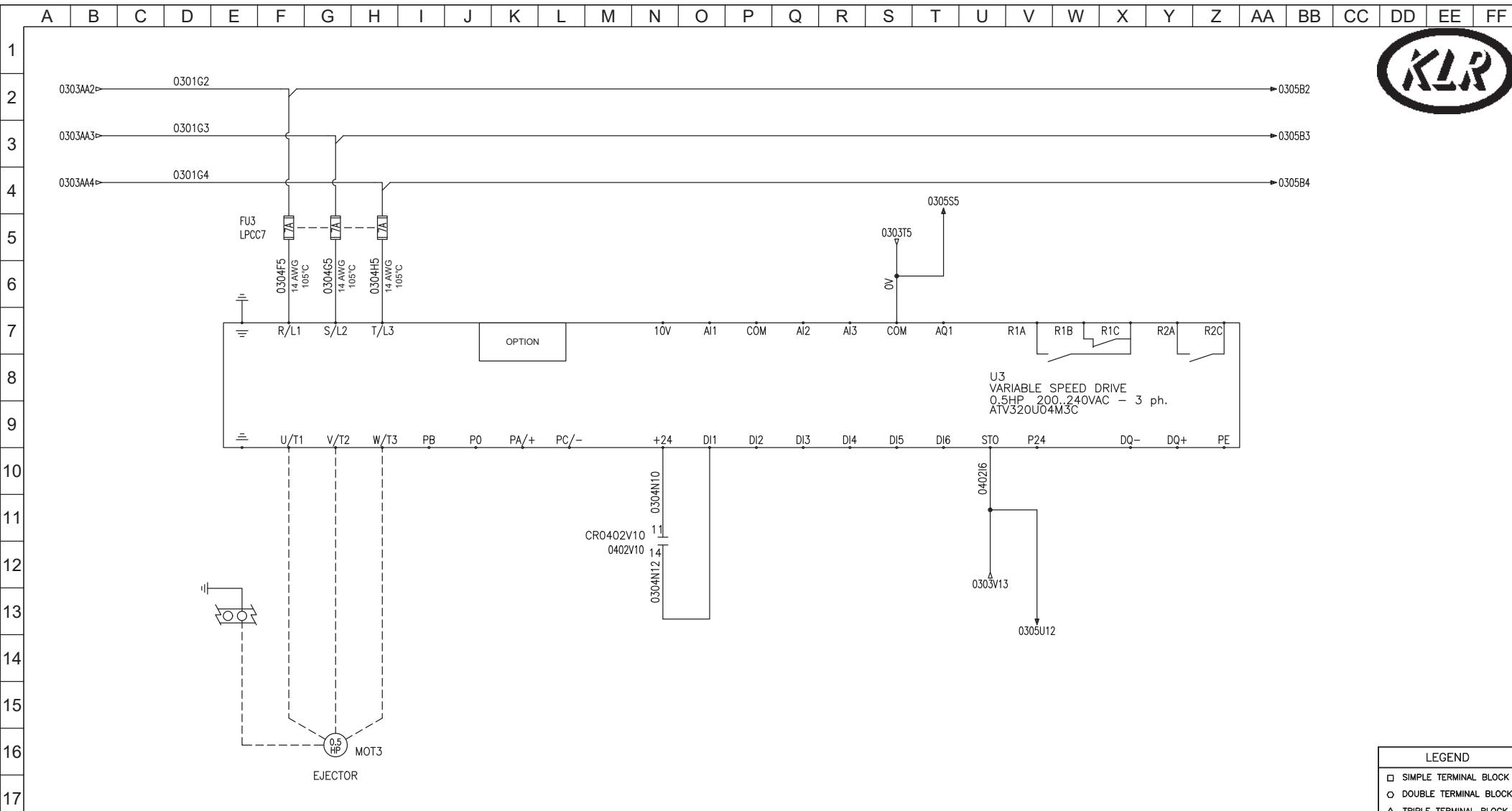


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CUSTOMER SYSTEME KLR INC.
PROJECT TITLE PC-02650 ROTARY SLICER
TITLE DISTRIBUTION
230VAC
PROJECT SECTION PAGE REVISION
F19-243 03 03 3


LEGEND

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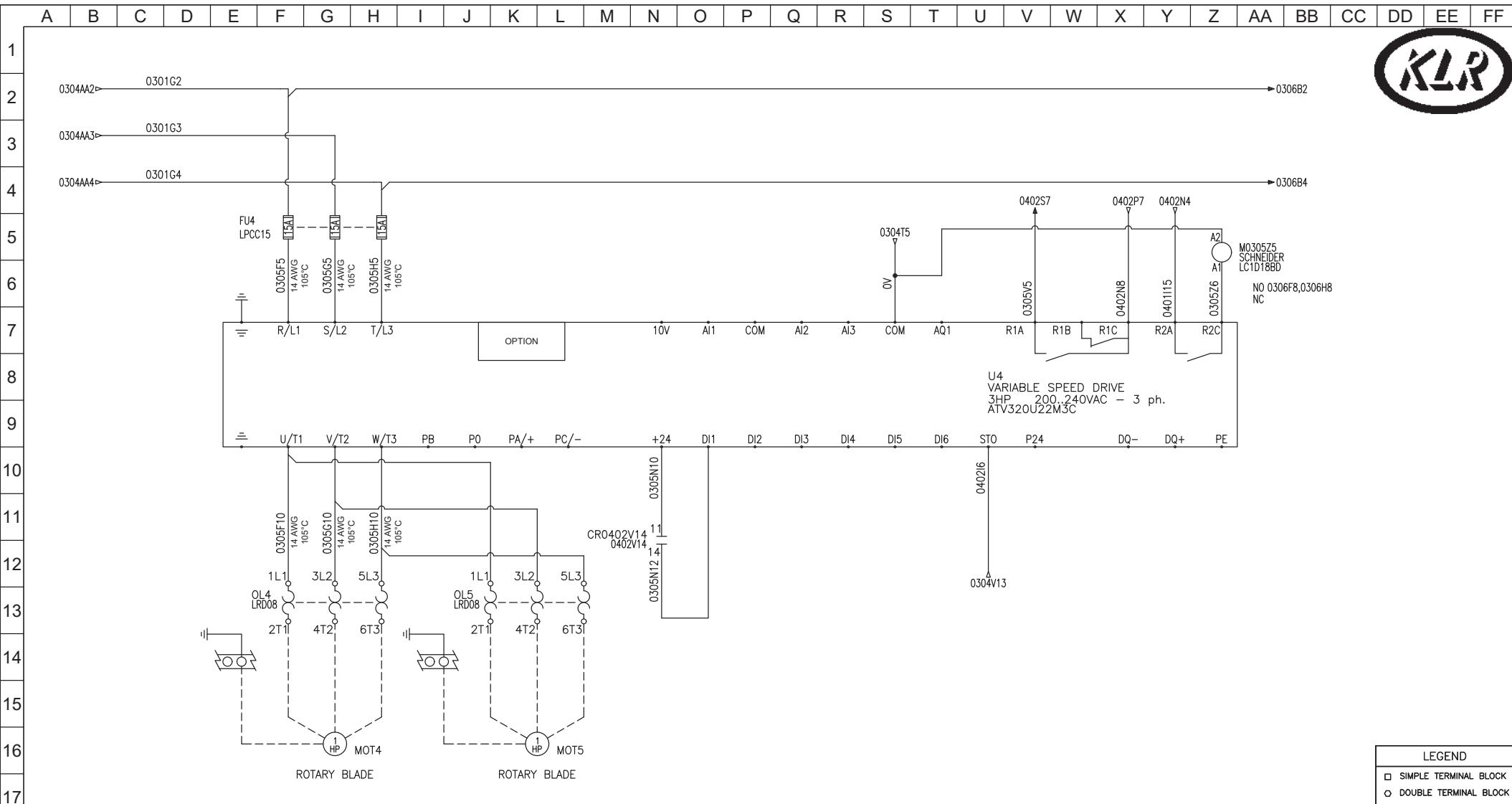


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 TITLE DISTRIBUTION
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| PROJECT F19-243 | SECTION 03 | PAGE 04 | REVISION 3 |
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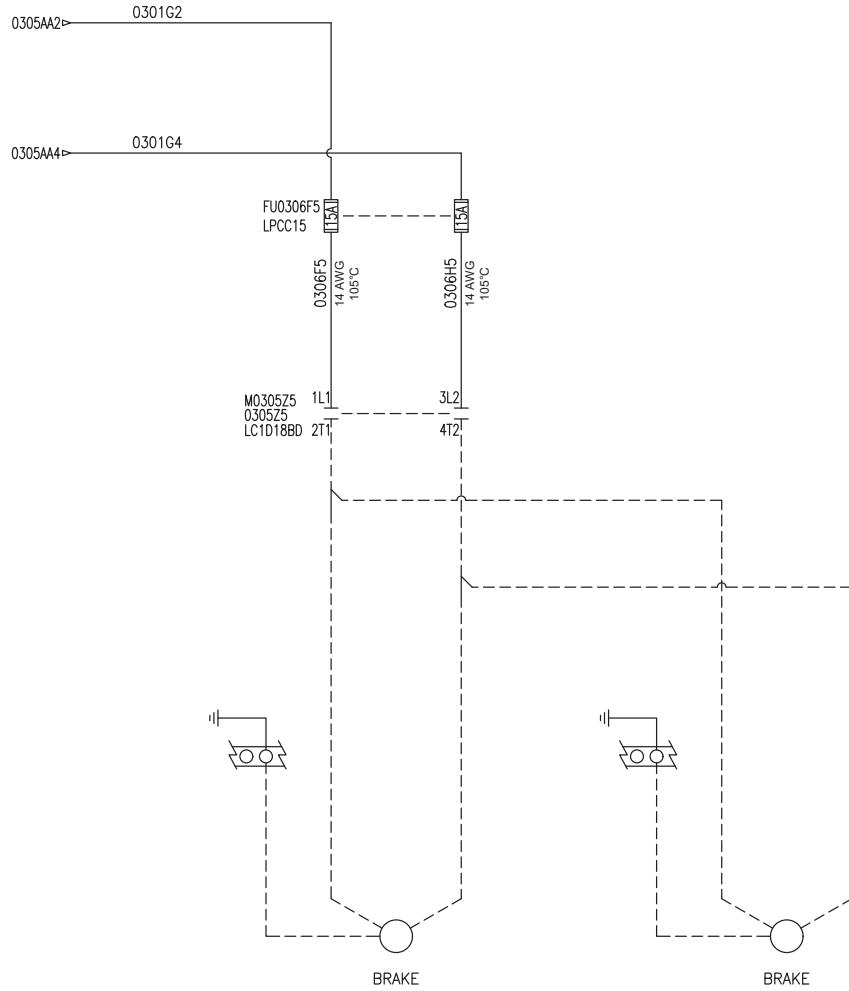


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| REVISION HISTORY | | | | | |
| 3 | 2019-06-21 | FINAL PLAN | S.L. | M.F. | 5027316 |
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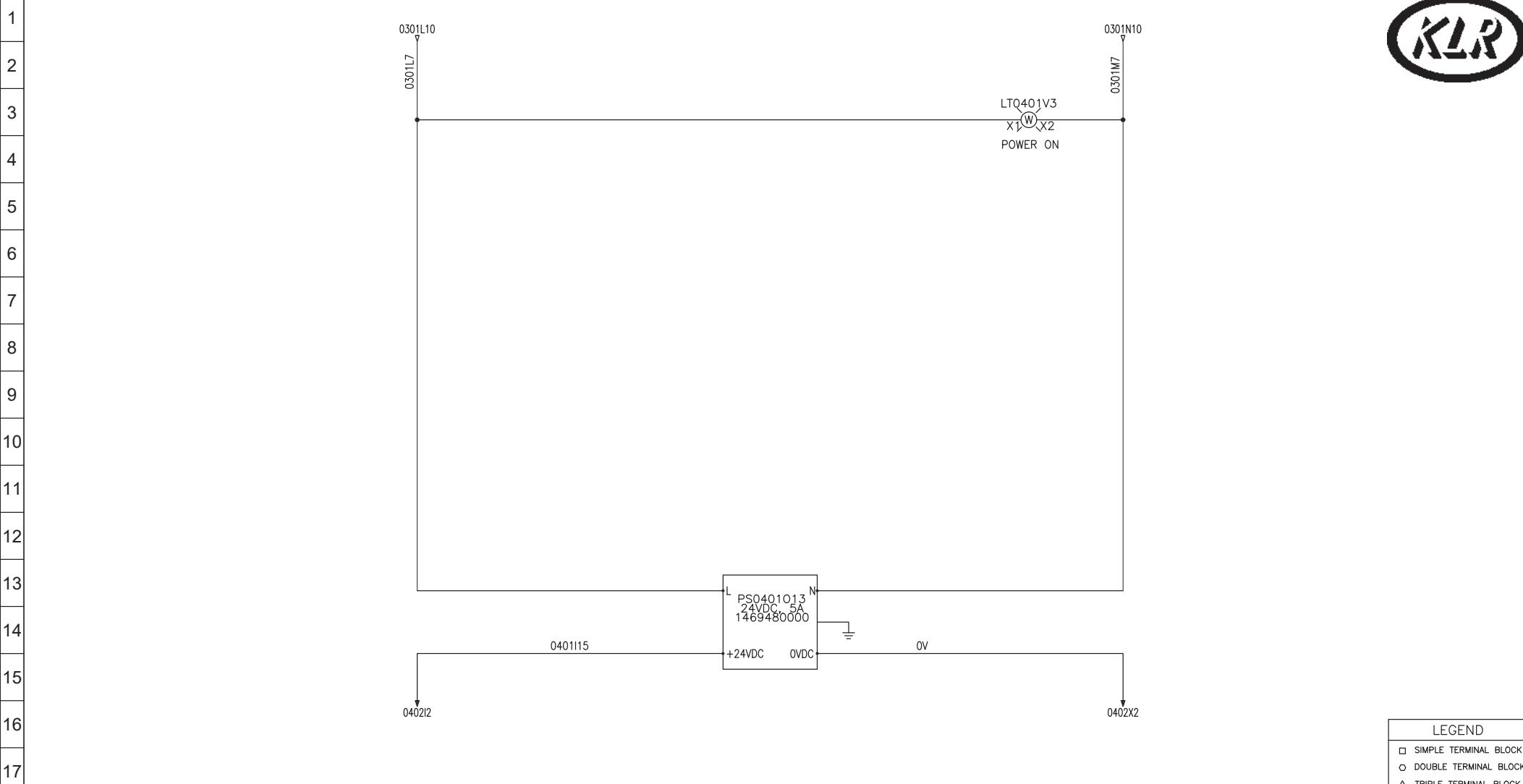
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| CUSTOMER | SYSTEME KLR INC. | | |
| PROJECT TITLE | PC-02650 ROTARY SLICER | | |
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| | 230VAC | | |
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| | | | | | | 2019-06-21 | Bectrol | 4550, Avenue Beaudry Saint-Hyacinthe, Quebec J2S 8A5 Phone : (450) 774-1330 Toll-Free : 1 (800) 561-4709 FAX : (450) 774-1556 Email : admin@bectrol.com | CUSTOMER SYSTEME KLR INC. | | | |
| 3 | 2019-06-21 | FINAL PLAN | S.L. | M.F. | 5027316 | | | PROJECT TITLE | PC-02650 ROTARY SLICER | | | |
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| REV | DATE | DESCRIPTION | DRAFTED BY: | PREPARED BY: | OIQ | | | SECTION | 04 | | | |
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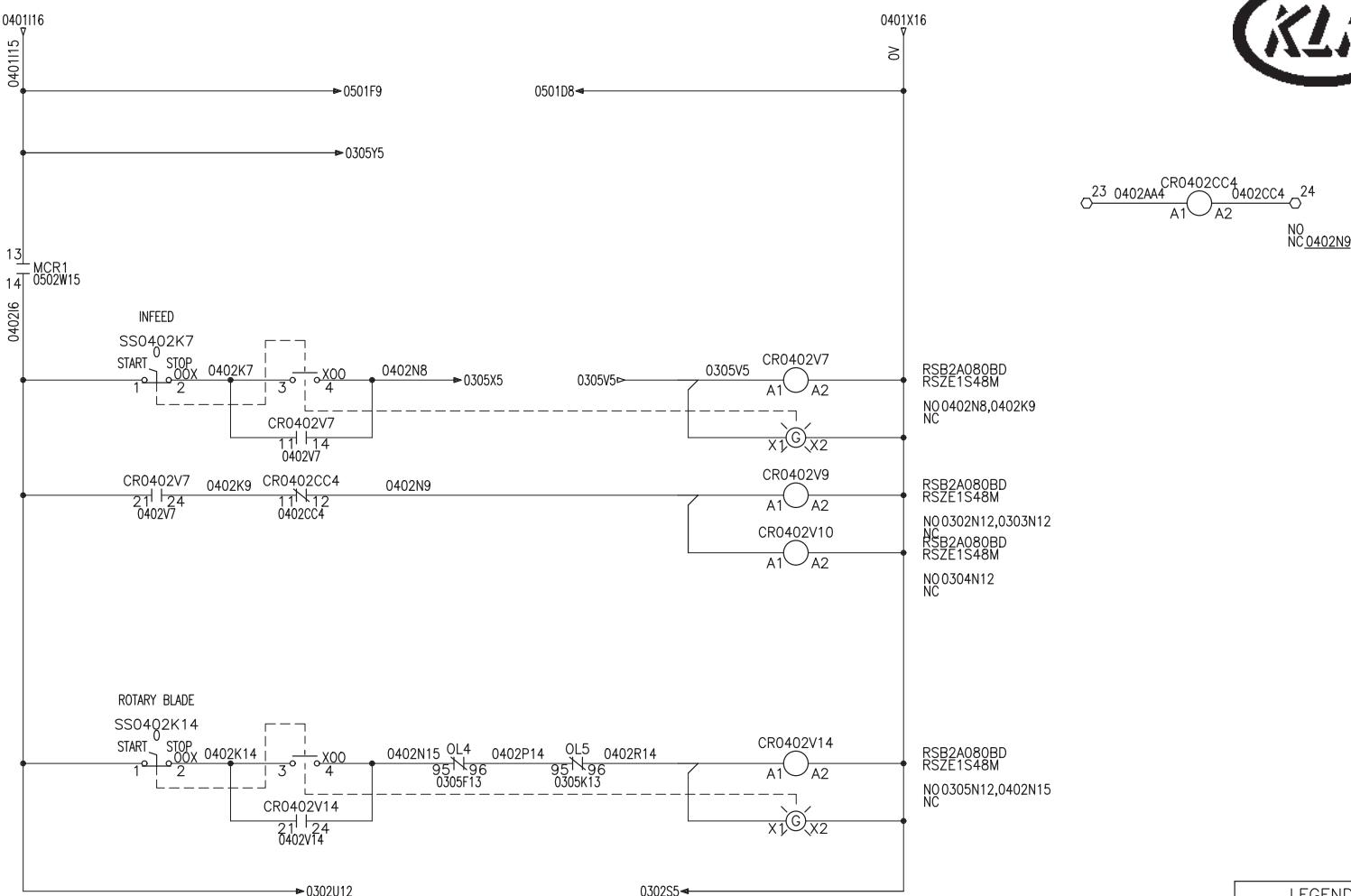
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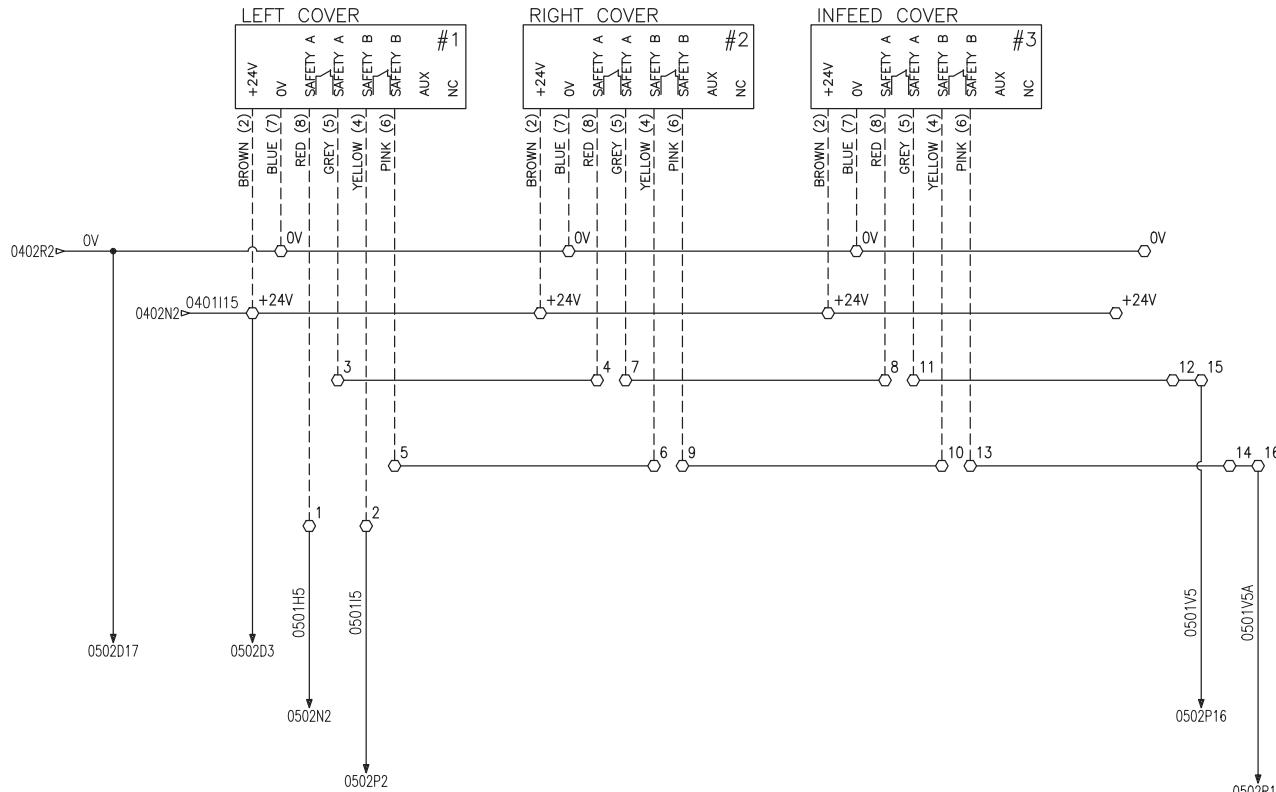


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| CUSTOMER | SYSTEME KLR INC. | | |
| PROJECT TITLE | PC-02650 ROTARY SLICER | | |
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| | 120VAC | | |
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| 510-017 | 64 | 02 | 7 |

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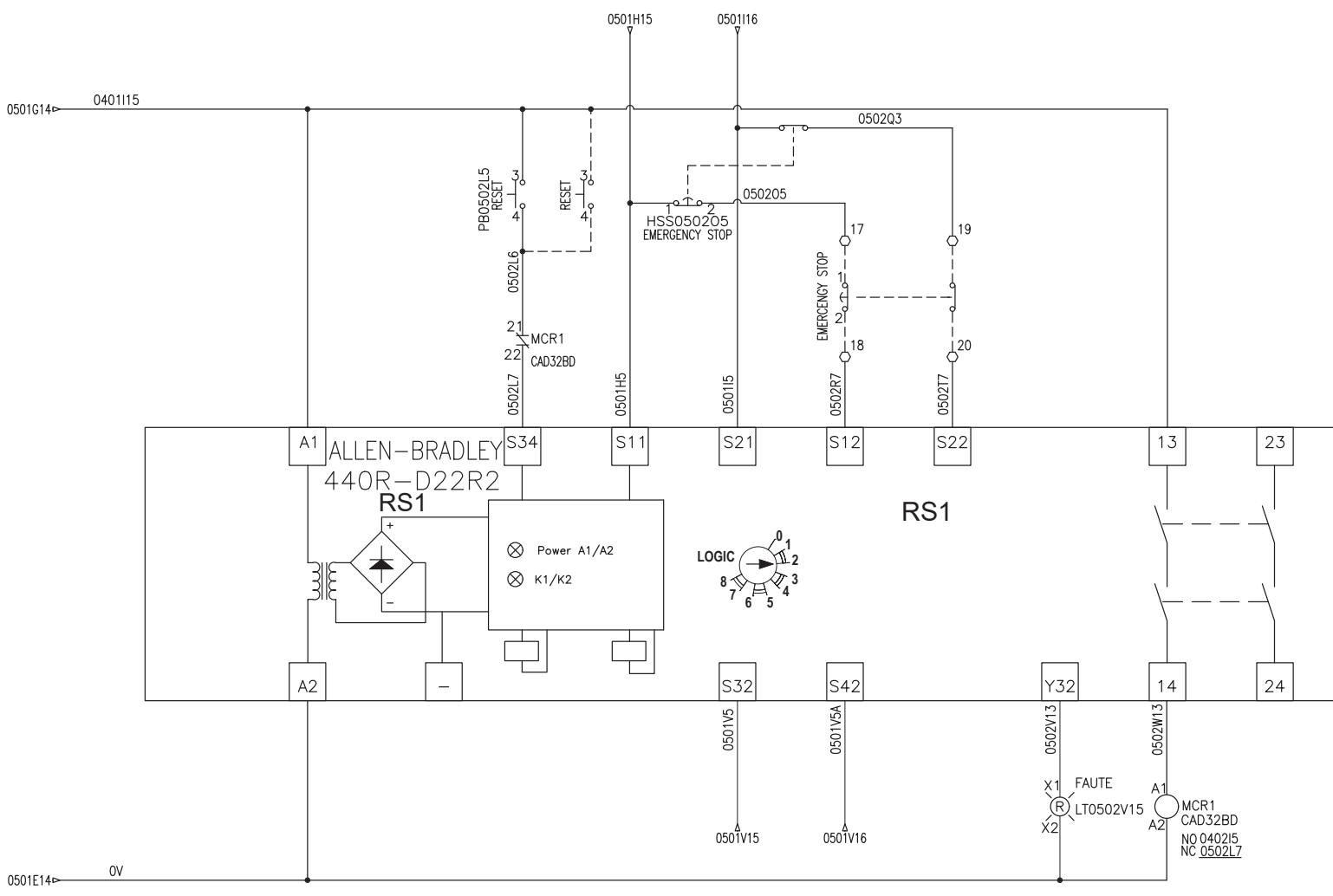


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CUSTOMER SYSTEME KLR INC.
PROJECT TITLE PC-02650 ROTARY SLICER
TITLE SAFETY MODULE
PROJECT F19-243 SECTION 05 PAGE 01 REVISION 3



LEGEND

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NOTES

