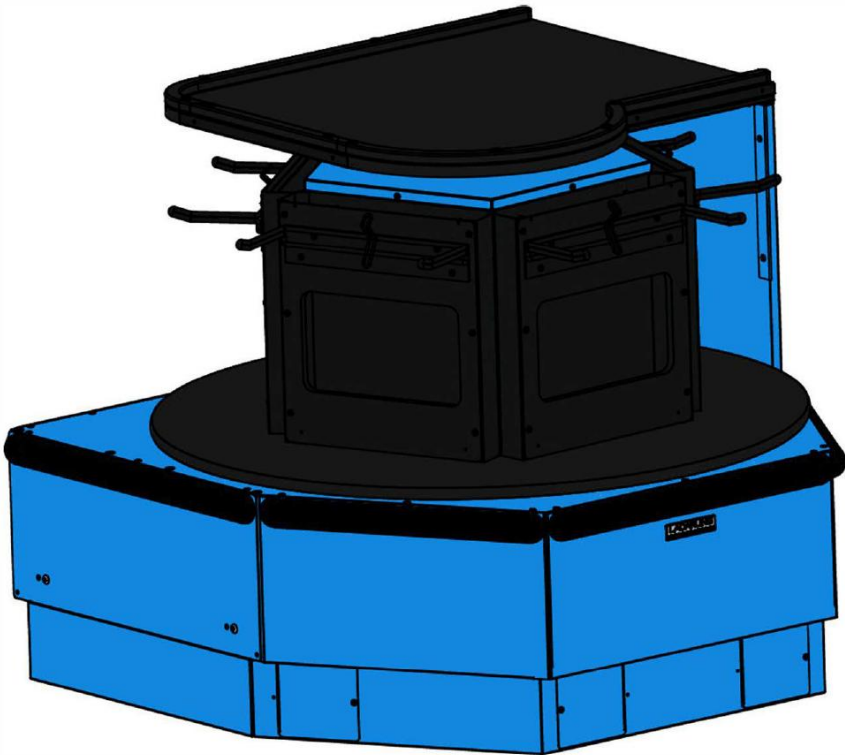


UNIVERSAL CAROUSEL
INSTALLATION INSTRUCTIONS

Walmart Part #: 100718571 & 100722520
Walmart Description: UNIVERSAL CAROUSEL



Scan the QR code or visit
www.ladarling.com/checkout-cabinets/
for the digital copy of the instruction sheets.

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CLEANING INSTRUCTIONS

To maintain the overall appearance and proper operation of your LA Darling units, please follow the recommended cleaning procedures on the materials that pertain to the type of material product you purchased:

- **Belt Cleaning**
 - Clean conveyor belt at least once a week with a solution of mild dish detergent and water
 - mixed at a 10:1 ratio.
- **Photo Sensors**
 - (If Applicable) Clean photo sensor lenses daily with Q-tips and common rubbing alcohol only.
- **Stainless Steel Surfaces**
 - Clean with non-abrasive ammonia cleaner and rinse with clear water. Wipe dry with a soft cloth.
 - Caution: High-strength cleaners will damage the protective coating on the stainless steel and may make the stainless steel susceptible to corrosion.
- **Painted Surfaces \ Laminates \ Kydex**
 - Clean weekly with a solution of mild dish detergent and water only.
- **Plexi-Glass \ Lexan**
 - Clean with non-abrasive ammonia cleaner and rinse with clear water. Wipe dry with a soft cloth. Scanner Edge Guard Clean daily or as needed with a solution of mild dish detergent and water only.
- **Paint Scratches**
 - Obtain paint from local paint supplier. Using paint and small brush, fill in the discrepant areas. Contact LA Darling for color specifications.

SAFETY WARNING

WARNING!

IMPORTANT SAFETY INSTRUCTIONS



YOUR PERSONAL SAFETY IS AT RISK!

While lifting or moving any heavy object for your safety always use the

Team Lift Approach *to minimize the risk of injury.*

L.A. DARLING
MARION RETAIL SOLUTIONS - BERKSHIRE HATHAWAY

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INSTALLATION TOOLS

The following basic tools (not included) are needed for installation:

- #2 Phillips head screwdriver.
- #2 Robertson head bit with driver.
- Allen Wrenches (Included in the hardware kit with the unit)
- Level (4ft)
- Socket set to use on levelers
- Electric or cordless drill.

INSTALLATION OF HDPE TOP

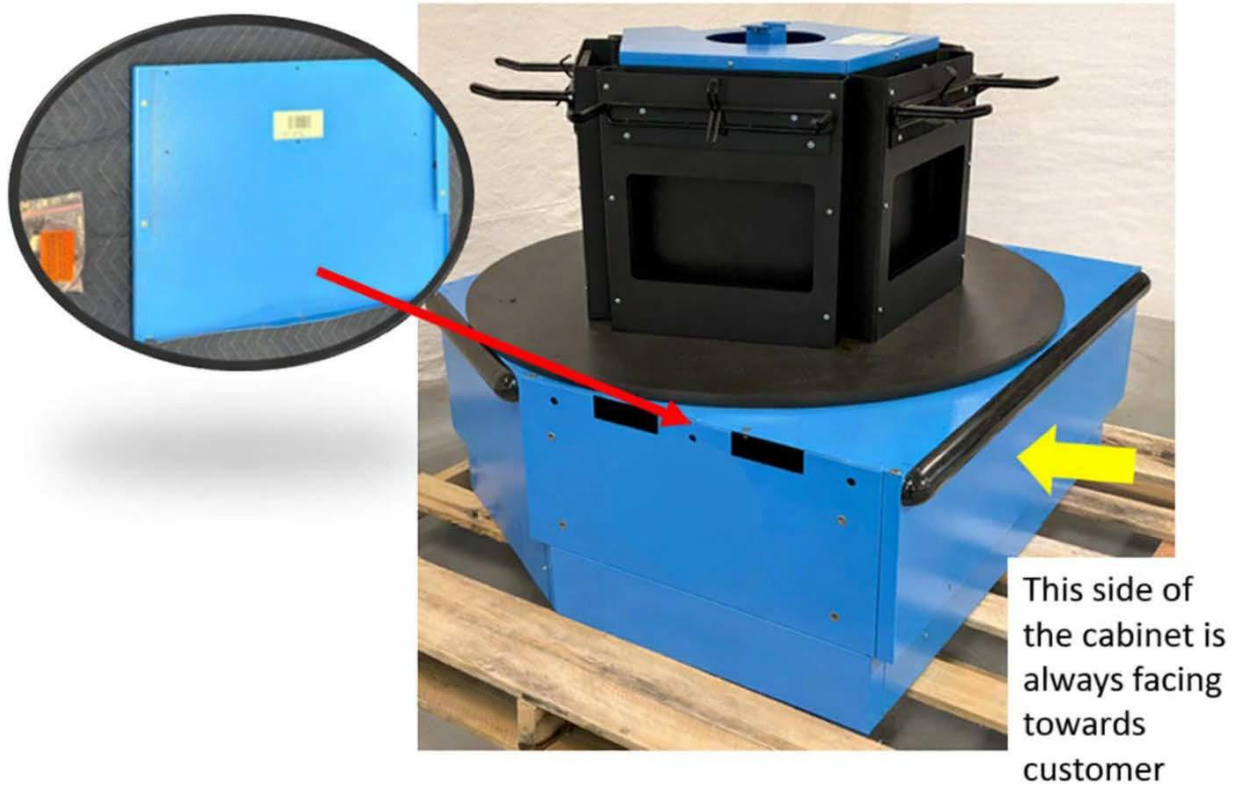
Step 1 – Locate the 5-Bag Universal Carousel unit and remove all of the shipping straps/shrink wrap on the unit. Set aside the box containing all of the hardware and HDPE top. Please note that carousel is shipped pre-assembled as a Left-Handed cabinet design. With assistance from another team member, team-lift the cabinet off of the pallet and set in near the conveyor cabinet that it will be attached. Be sure to leave enough room to work around the cabinet safely.



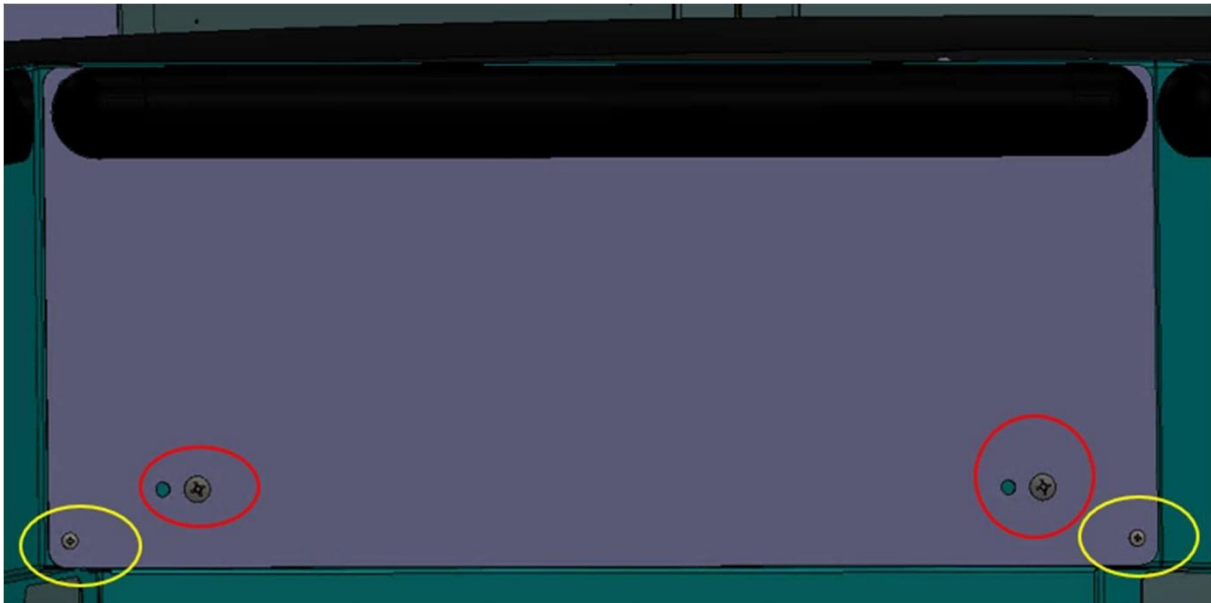
Step 2 – Remove all of the hardware and components from the corrugated box and place in an area of the floor that you can safely work from to install the components.



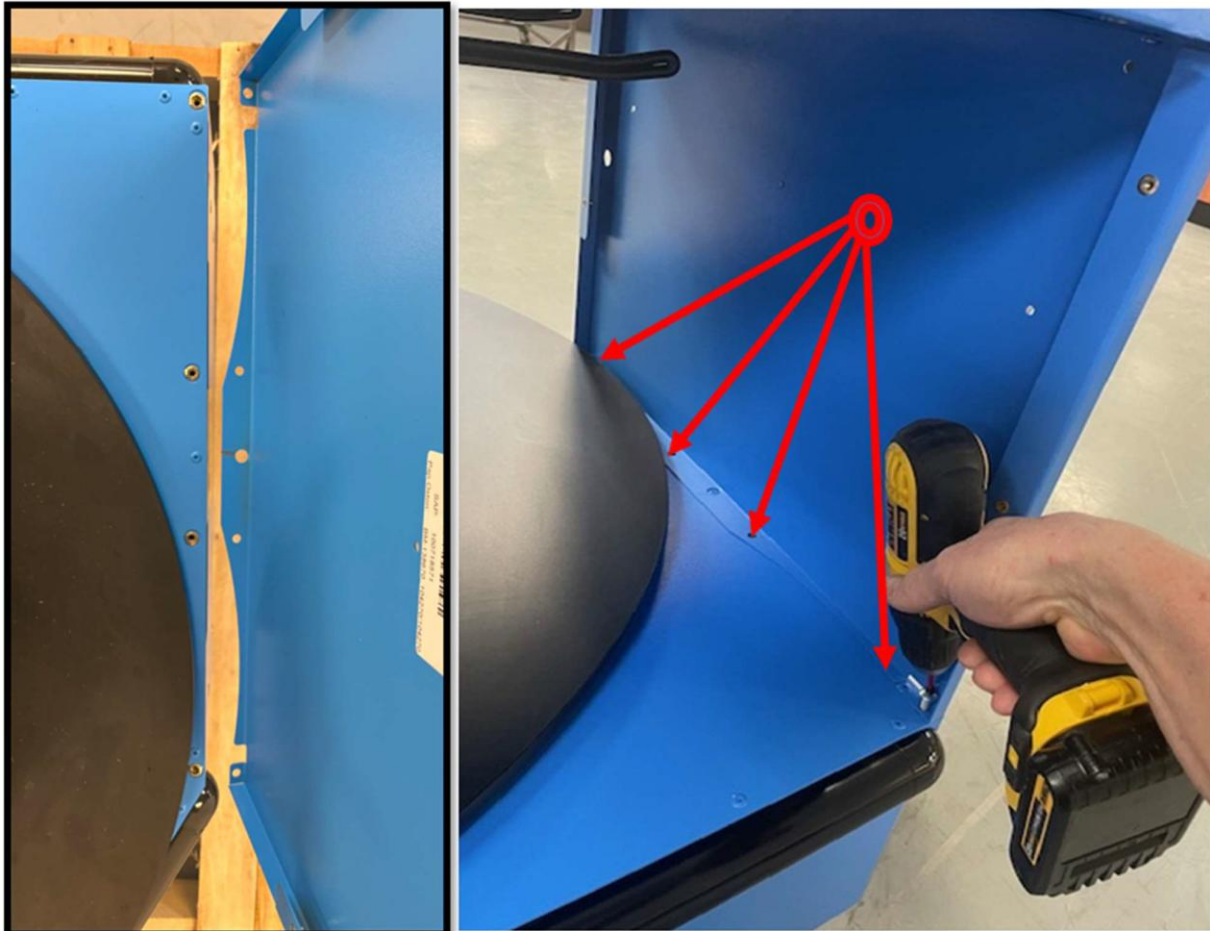
Step 3 – Locate the blue access panel and confirm which side of the carousel that it attaches.
Please note that carousel is shipped pre-assembled as a Left-Handed cabinet design. The side of the carousel that has no bumper is where the blue side panel attaches.



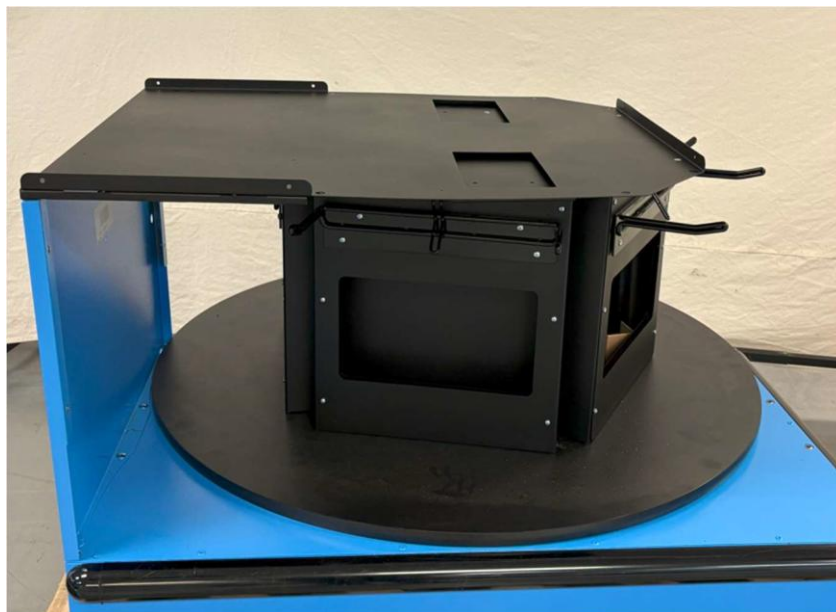
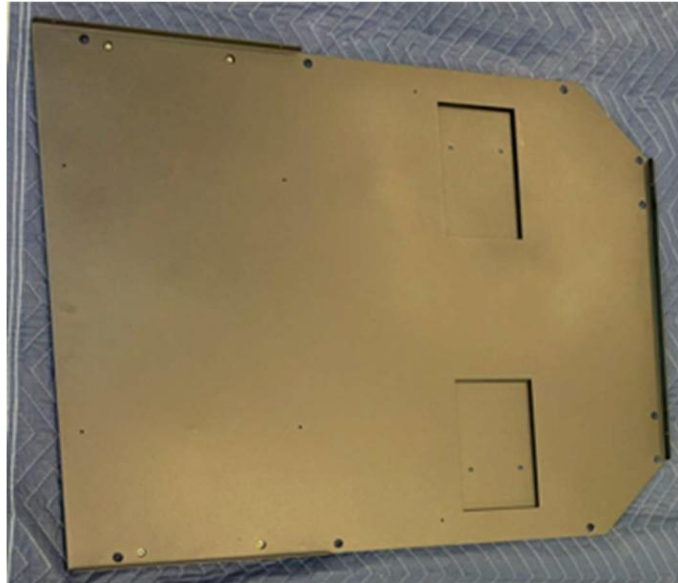
Step 3A – If you need the carousel to be a Right-Handed lane orientation, you will need to remove the bumper section (shown below) by removing the machine screws (red circles) & self-tapping screws (yellow circles). Lift up on the panel and install on the other side of the carousel.



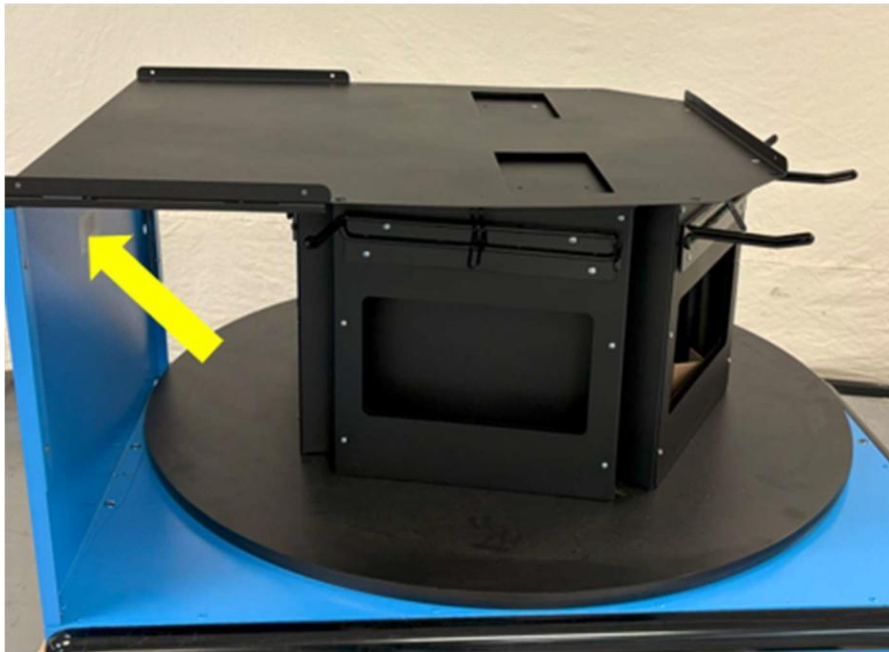
Step 4 – Install the blue access panel with the (4) machine screws located in the hardware kit.
Snug the machine screws.



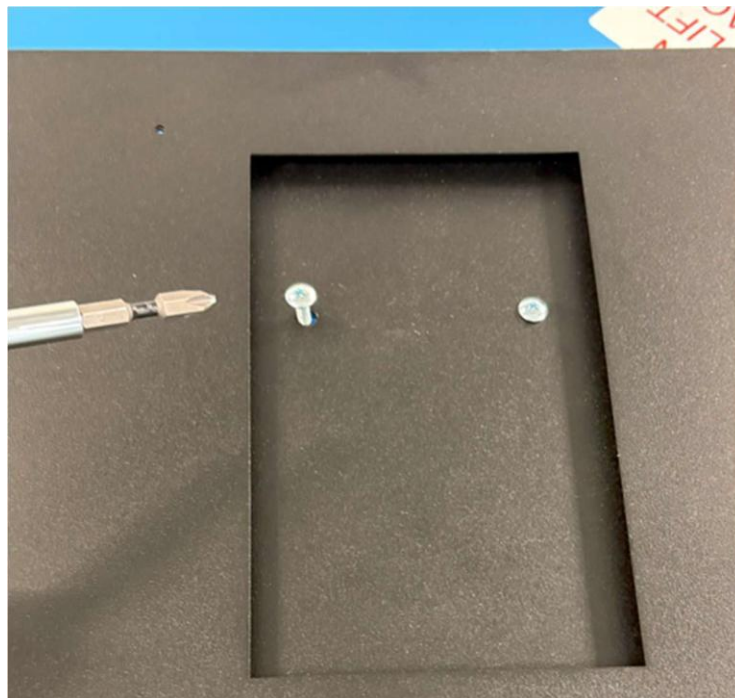
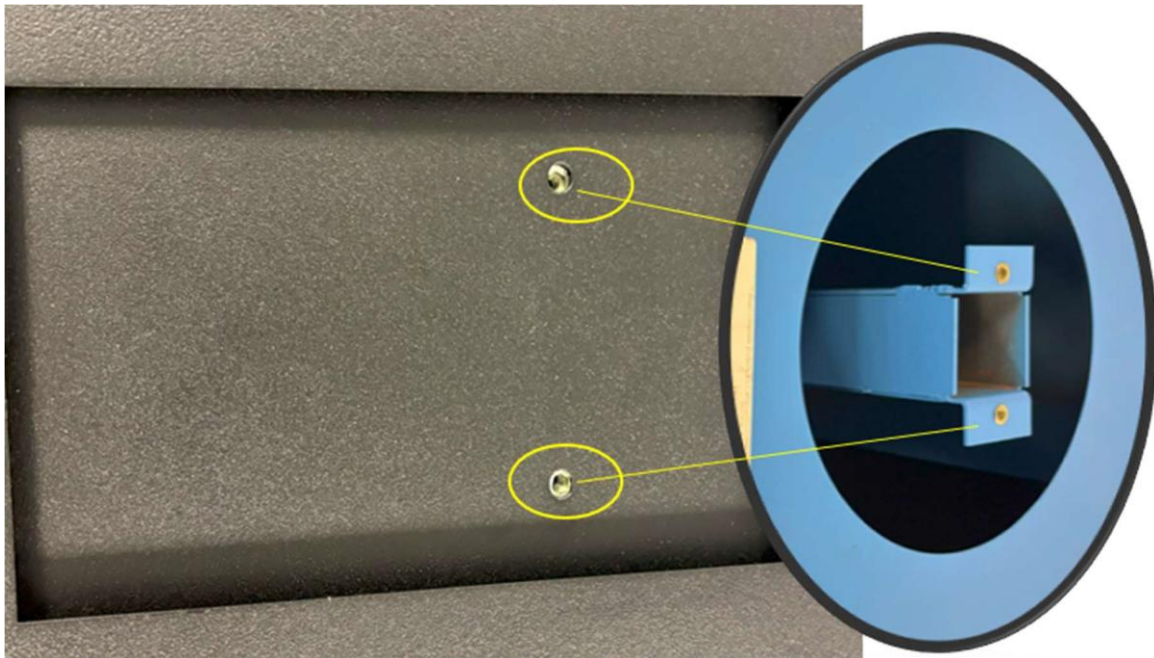
Step 5 – Locate the black panel, align it to the top of the carousel with the flaps facing upwards.



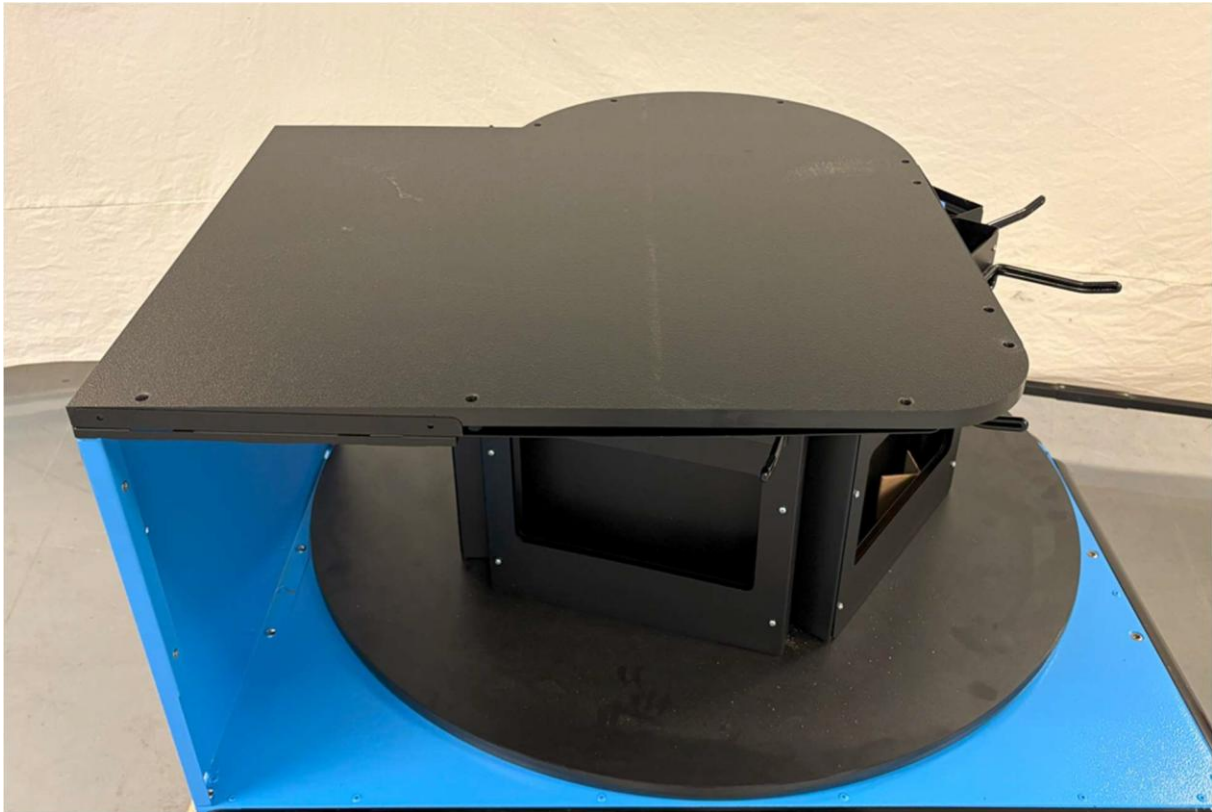
Step 5 Continued – Attach the underside of the black panel to the blue access panel by securing using the (3) machine screws located in the hardware kit.



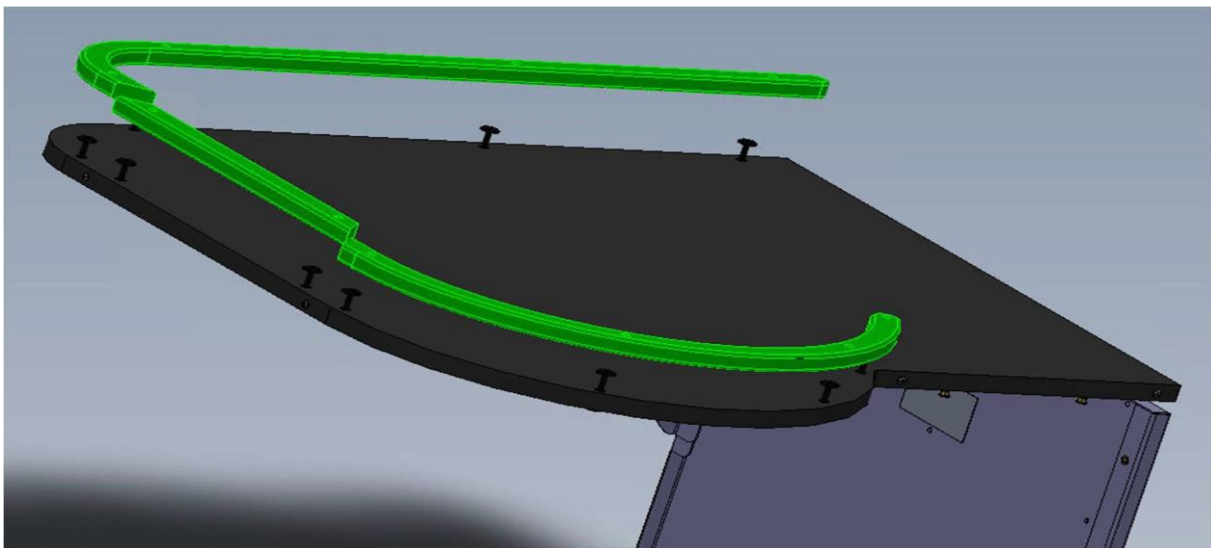
Step 6 – Align the black panel to the carousel using the two riv-nuts' hole locations shown below. Secure using the 2 Phillips-head machine screws located in the hardware kit.



Step 7 – Place the HDPE top into the black panel. The top will fit tight with the flanges holding it in place, you may need to gently tap it into place using a rubber mallet.

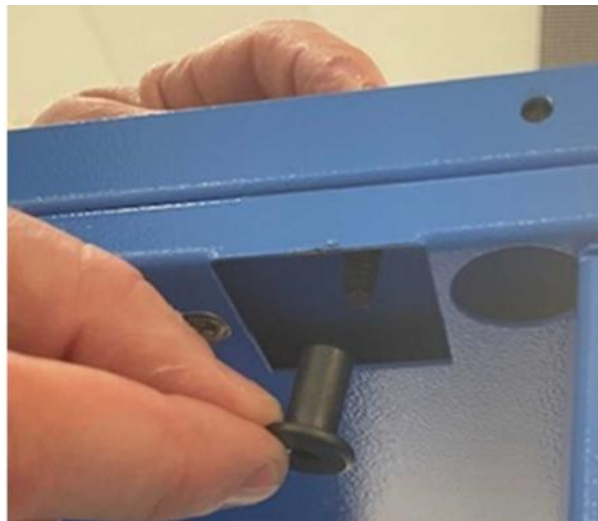
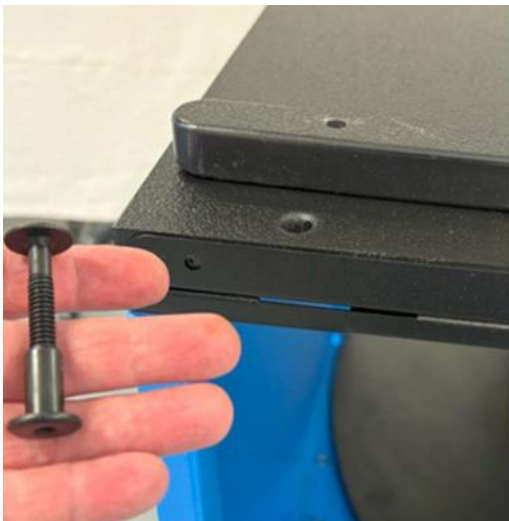
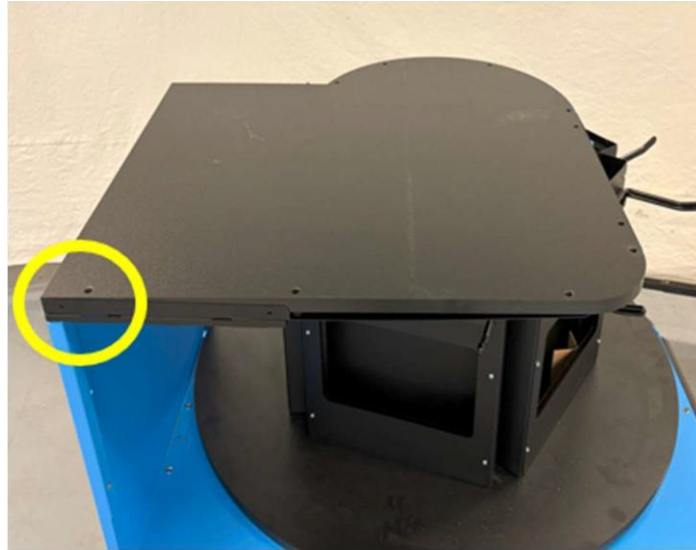


Step 8 – Locate all the HDPE trim pieces, the black connector bolts, & allen wrench hardware that will be used to secure the top to the panel. Place the trim pieces on the top to make sure they align properly before securing to the actual top.

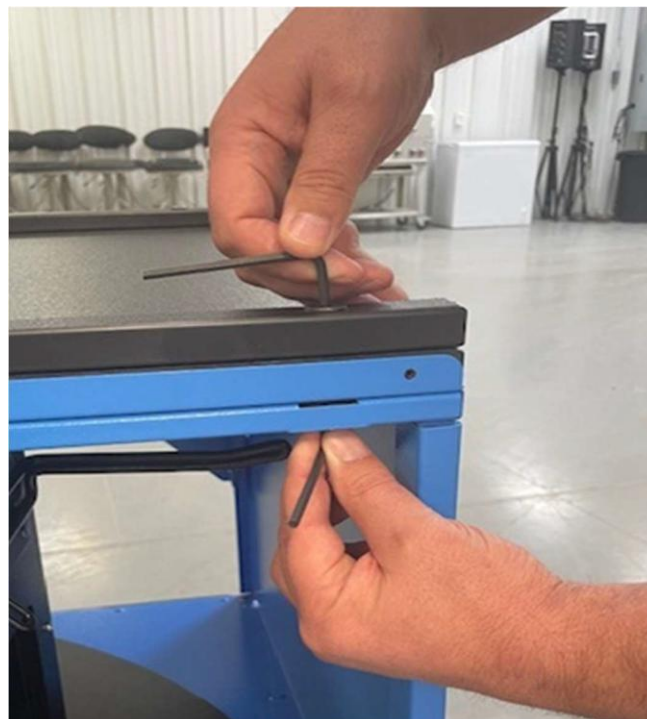
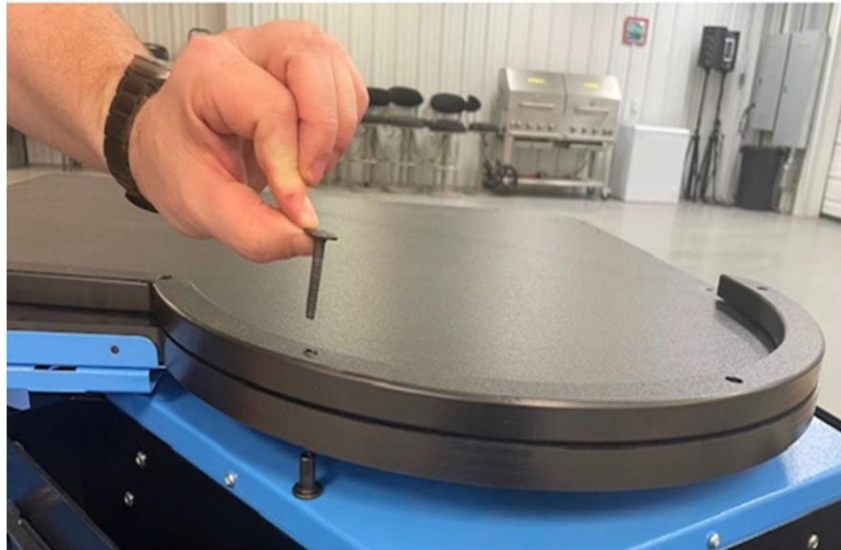


Step 8 Continued – You must install the Connector Bolt for the Trim PRIOR to installing the Corner gusset on the outer side of the carousel. (See images below).

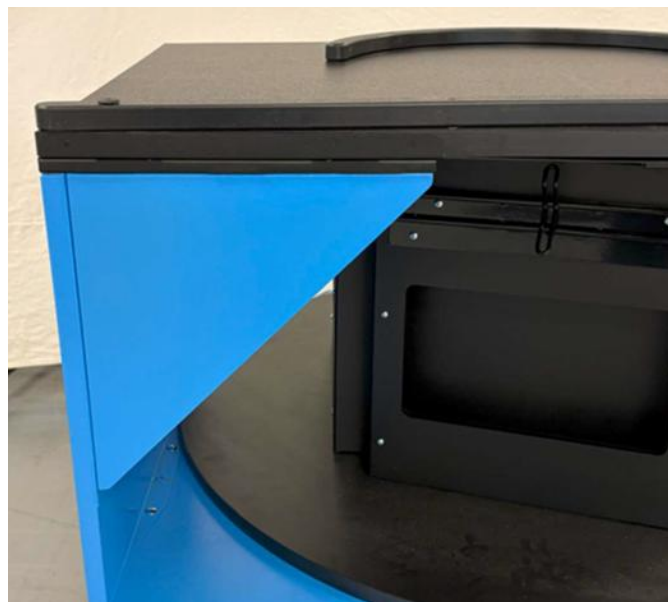
*The Corner gusset will always be located on the customer facing side of the cabinet.



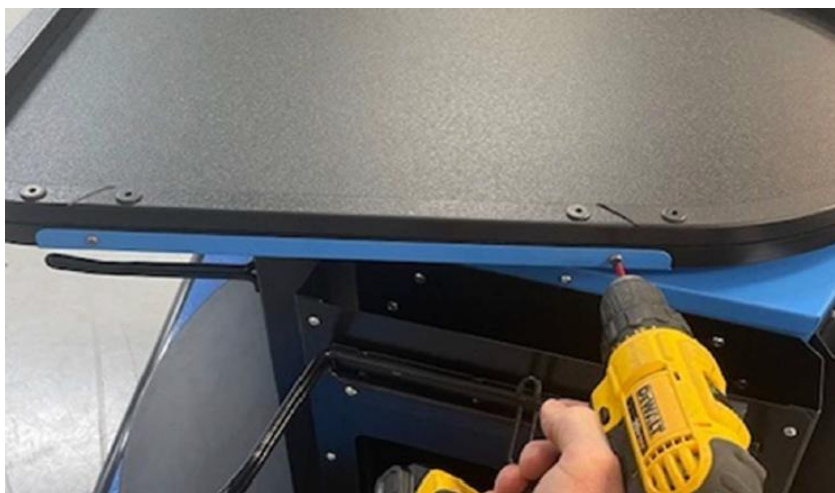
Step 9 – To secure all of the trim pieces to the top, use the connector bolts as shown below.
PLEASE NOTE – The **THREADED BOLT** is to be inserted from the top while the connector section is inserted from the bottom. This is necessary as the clearance between the tower and underside of the top will only accommodate the connector.



Step 10 – Attach the corner gusset to the side of the cabinet using the 4 Phillips-head machine screws to the riv-nuts on the blue side panel and underneath the black top panel.



Step 11 – For additional security, the HDPE top can be attached to the panel with 6 wood screws installed into the side of the panel as shown below.

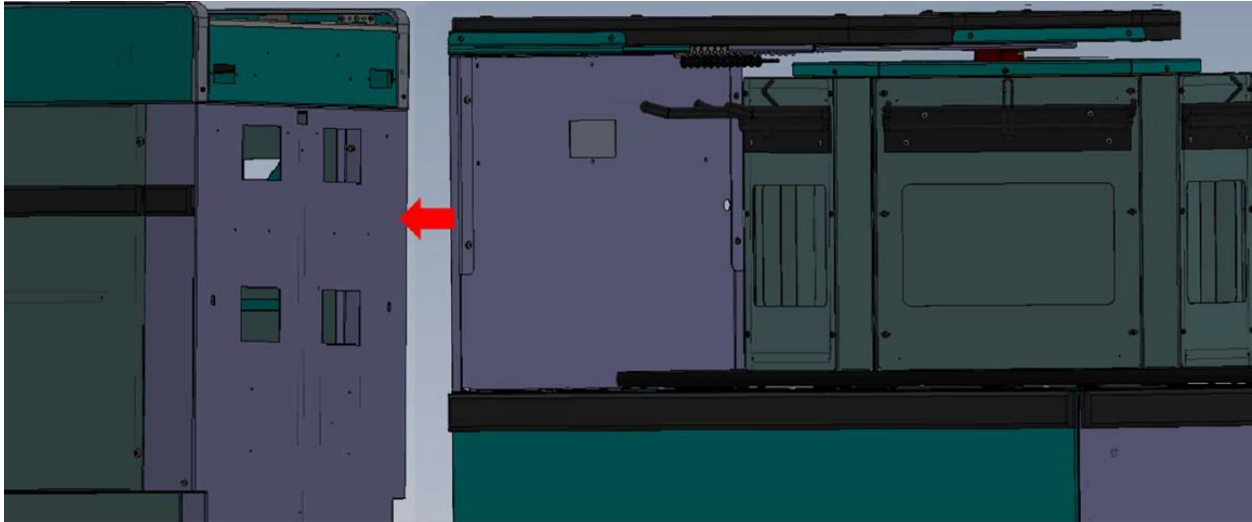


Step 12 - Install (4) machine screws in the holes above the Bumper Cover.



INSTALLATION & LEVELING TO CONVEYOR

Step 1 – Push/Align the carousel up against the conveyor cabinet.

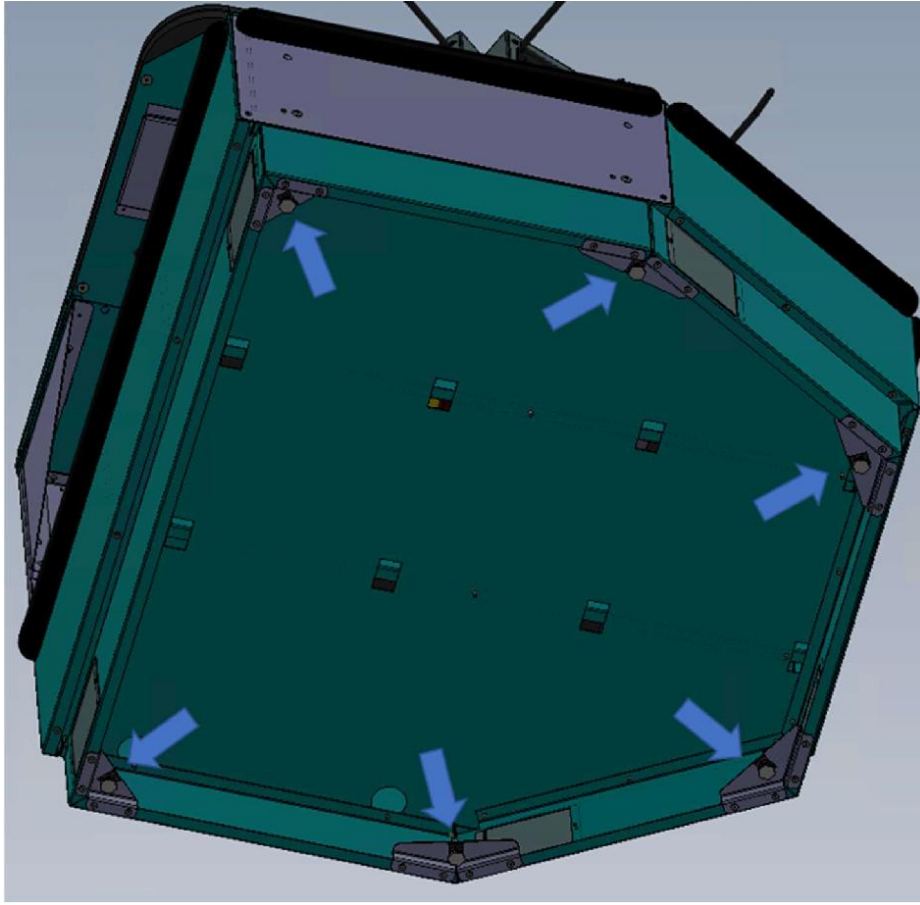


Step 2 – Attach the front panel of the carousel unit to the end panel of the front conveyor using the 2 blue metal clips included in the hardware kit.

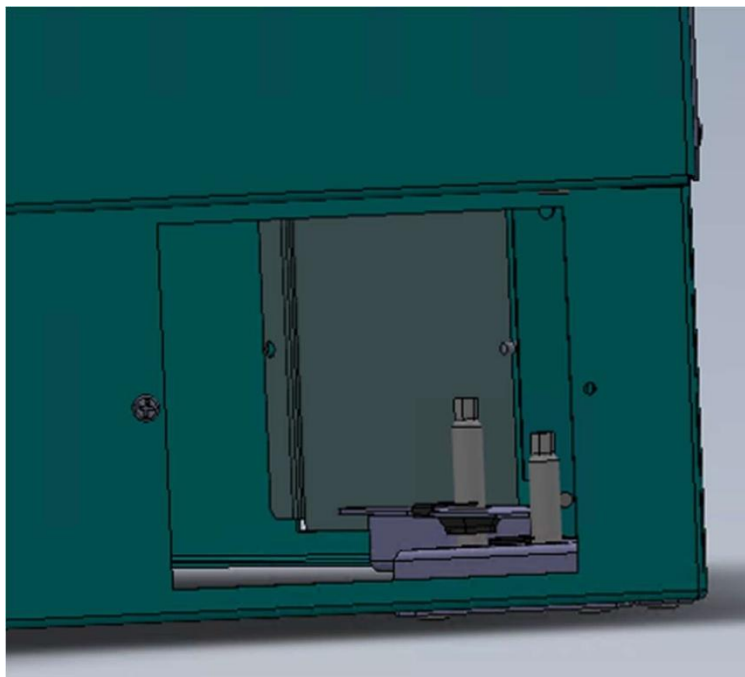
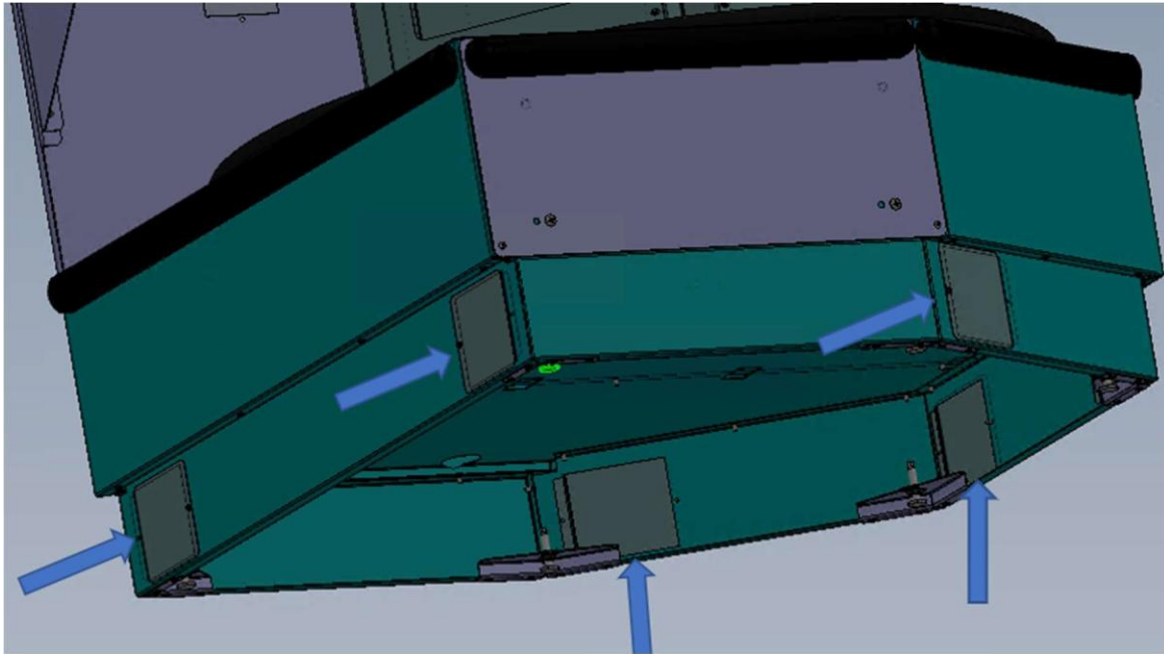


Step 3 – LEVELING THE UNIT – IT IS VERY IMPORTANT THAT PRIOR TO SECURING THE CAROUSEL TO THE CONVEYOR CABINET THE UNIT MUST BE LEVELED 100%.

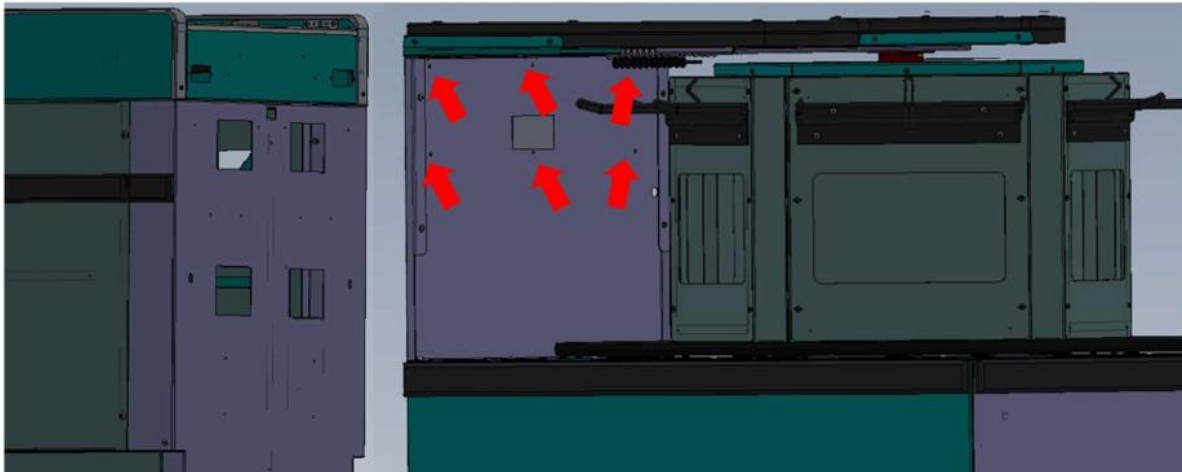
There are (6) individual levelers on the underside of the carousel as shown below.



Each leveler is accessible by removing the screw and access plate on the side of the cabinet. There is an access plate for each leveler. Adjust the levelers as needed, using a 4' or larger level and then replace the access plate and screw onto the cabinet when finished.



Step 4 – To prevent an excessive vertical upper gap, 6 self-drilling screws must be installed (included in the hardware kit) from the inside of the carousel end panel into the conveyor side cabinet as shown below.



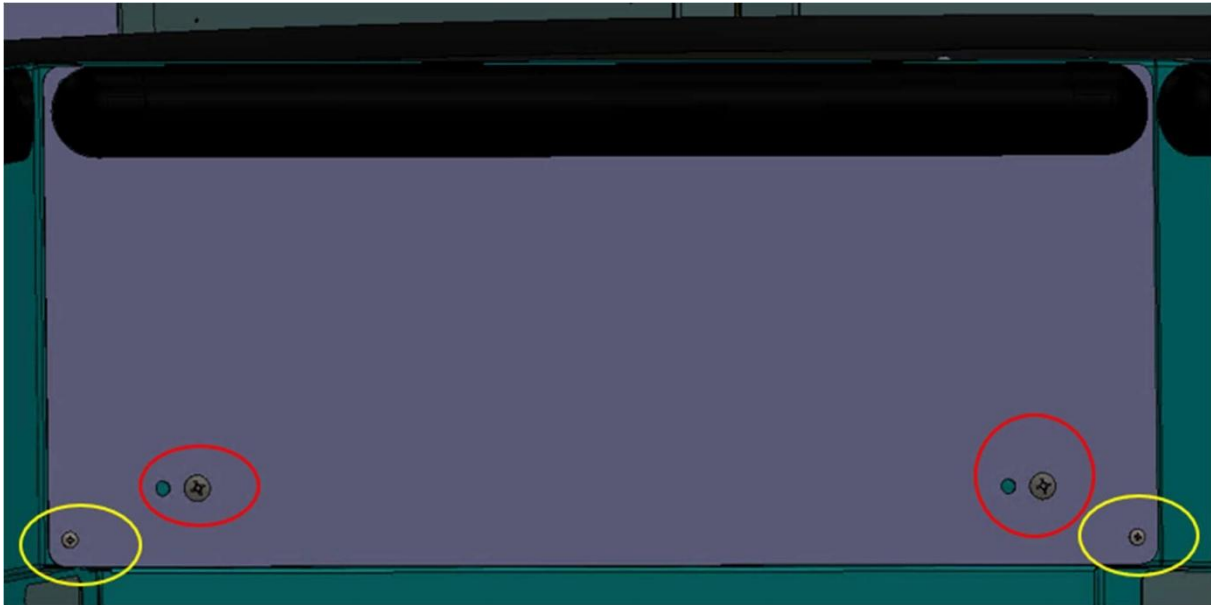
Locations of (6) additional mounting holes in the End Panel to attach to Front Conveyor unit

CONVERT FROM LEFT TO RIGHT INSTRUCTIONS

Follow the illustrated instructions to convert the Carousel Unit from a LEFT HAND (LH) to a RIGHT HAND (RH) Unit



STEP 1 - Remove the (2) machine screws & (2) self-drilling screws securing the Removable Bumper Cover to the side of the carousel unit



STEP 2 - Remove Cover by pulling upward to disengage the two clips on the backside of the panel



STEP 3 - Relocate the Bumper Cover to opposite side, in alignment with the Upper side Panel



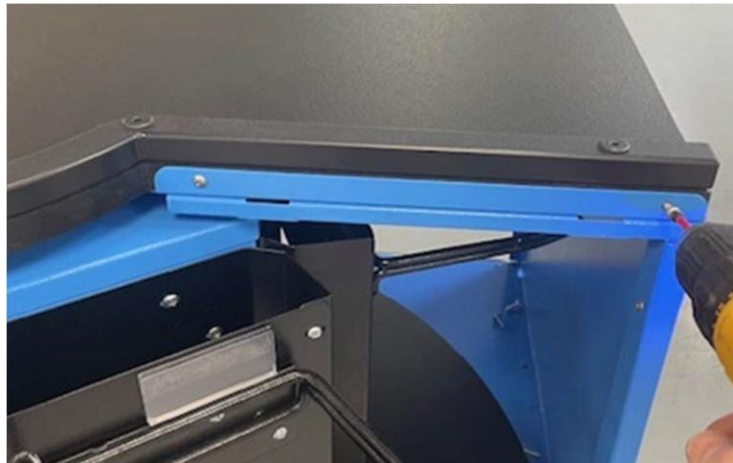
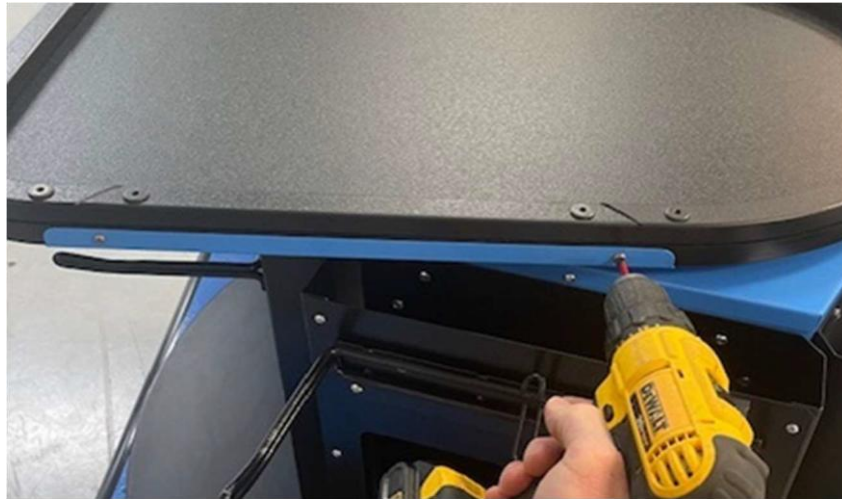
STEP 4 - Attach Bumper Cover to the side of the carousel using the same machine & self-tapping screws that were previously removed



STEP 5 - Remove the screws attaching the Corner Gusset and HDPE top to the Underside Panel

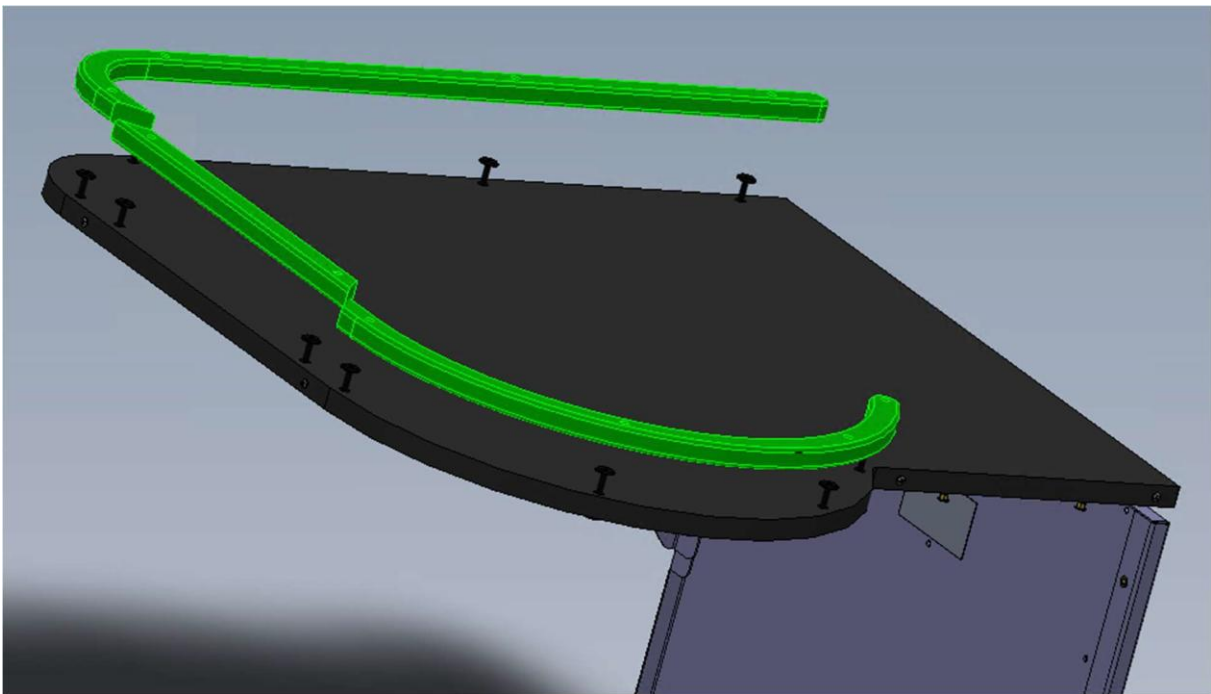
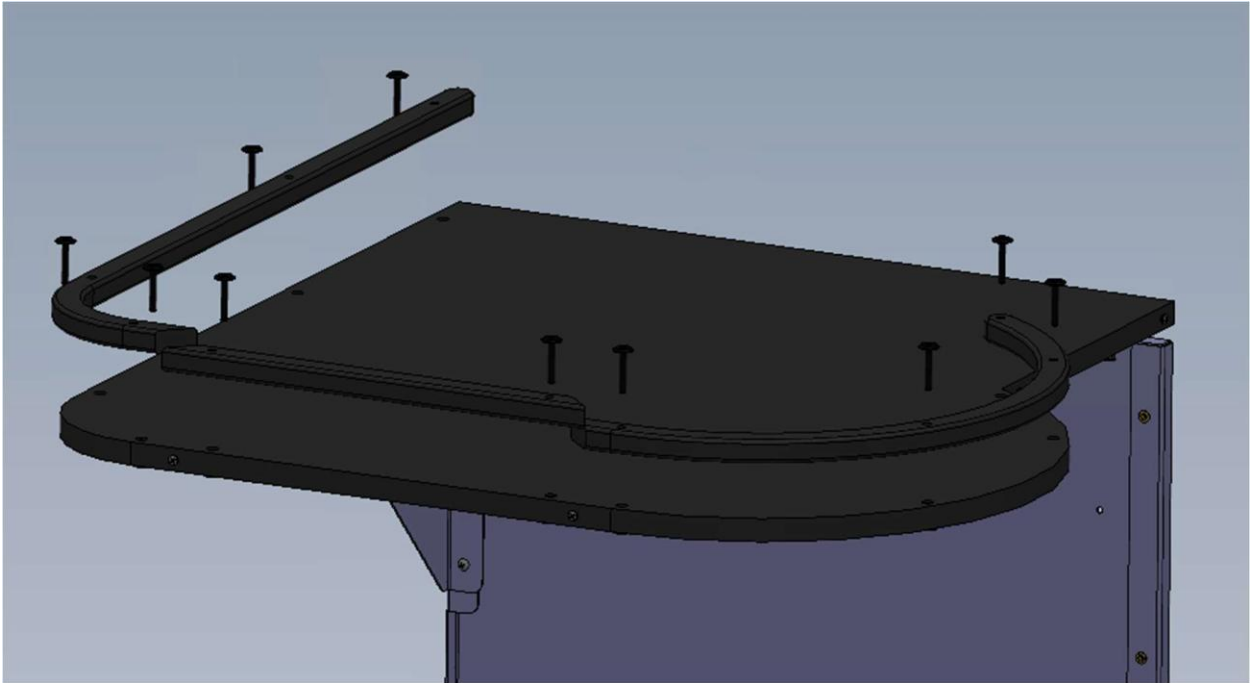


STEP 6 - Remove the (6) wood screws that attach the HDPE carousel top to the Support Panel brackets

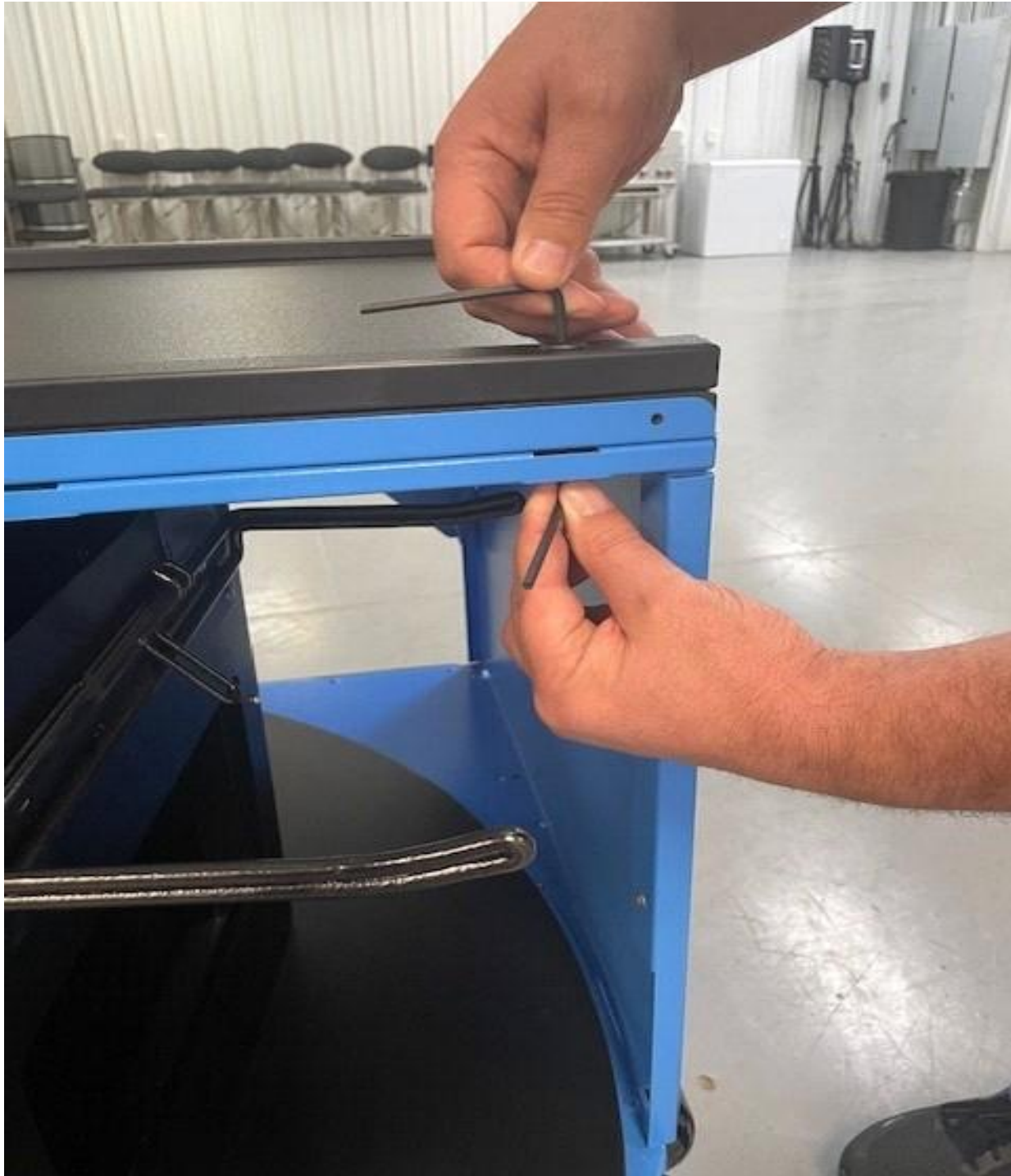


STEP 7 - Using the Allen wrenches (included in hardware packet) – remove the (11) connector bolts that attach the HDPE top to the underside support plate





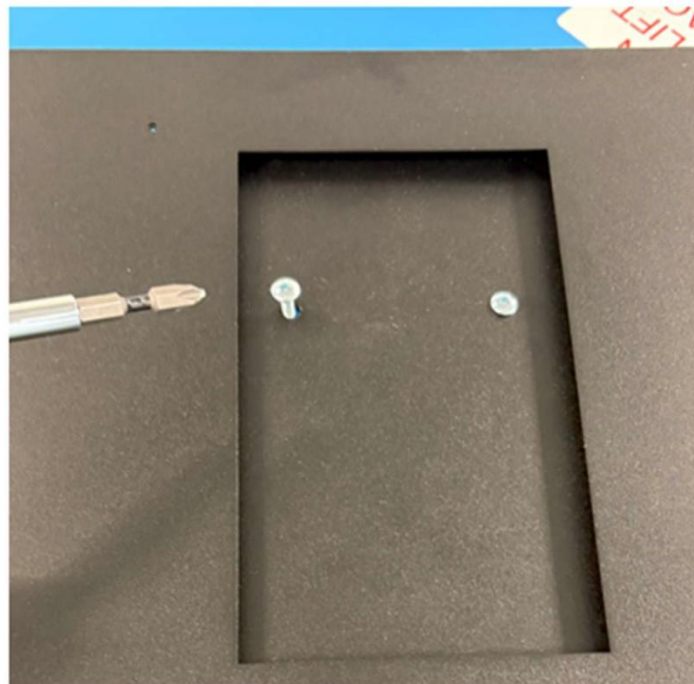
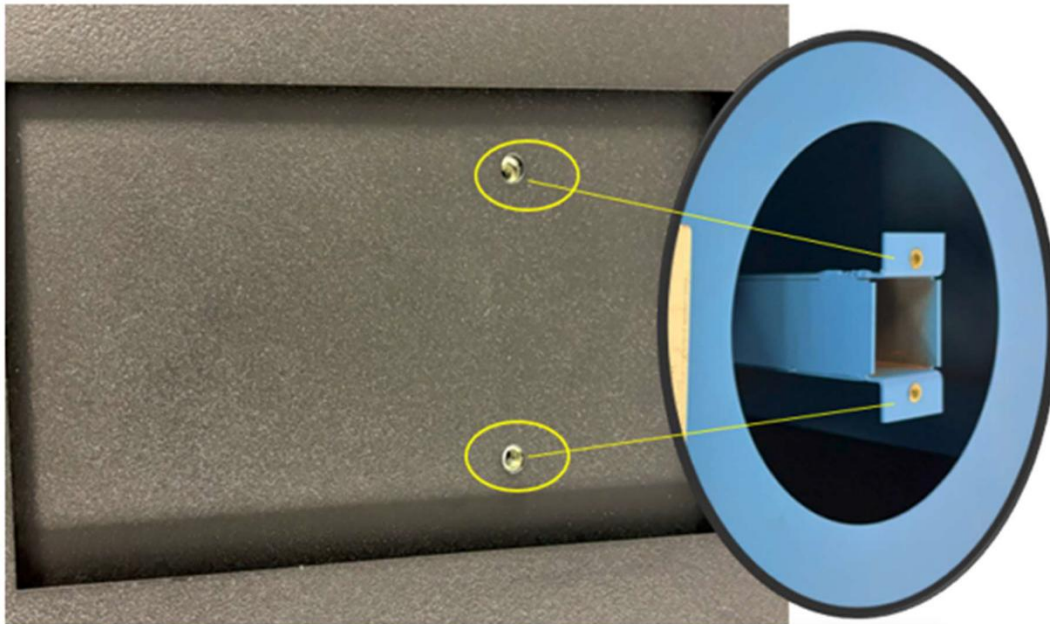
STEP 8 - Placing one of the Allen wrenches on the top connector and one on the bottom connector, loosen \ remove each of the (11) bolts. **Once removed – the HDPE top trim pieces will separate from the top HDPE deck.**



STEP 9 - Remove HDPE top from Underside Panel.



STEP 10 - Remove the (2) machine screws that attach the Underside Panel to the top of the Carousel Tower.



STEP 11 - Remove the (4) machine screws that attach the End Panel to the Carousel.



STEP 12 - Remove the (4) machine screws from the other side and install later on opposite side.



STEP 13 - Remove the Frame Assembly from the Carousel Unit - as shown below – then re-attach it to the side where the Bumper Cover was relocated and attached.



STEP 14 - Flip the HDPE top over – to expose the opposite side - then place it on top of the Underside Support Panel to convert it to the opposite handed unit.



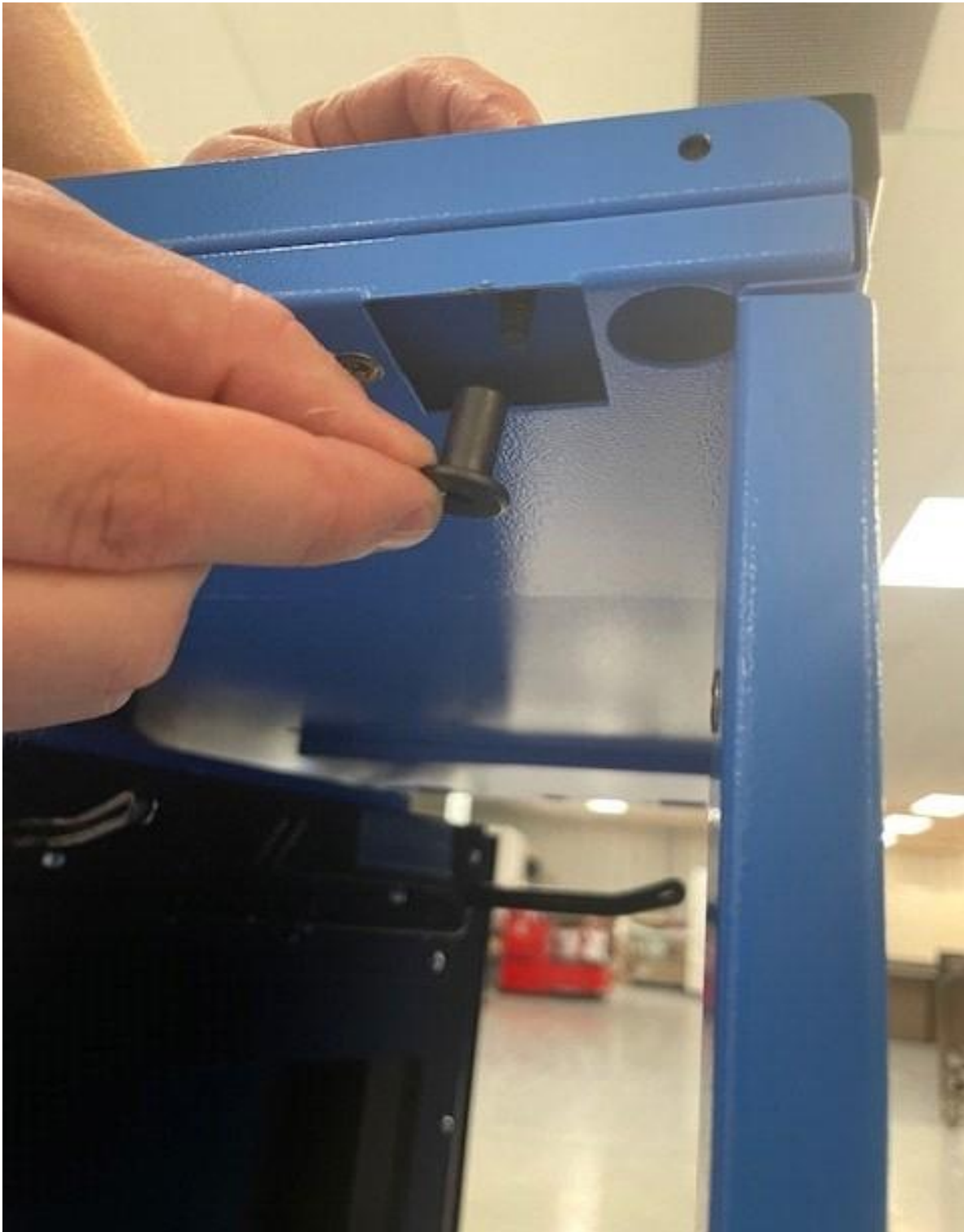
STEP 15 - Once the Frame \ Top Assembly – from STEP 13 & 14 – have been re-installed on the opposite side - **Reverse** the assembly order of the above STEPS and reattach all components to complete the Conversion.

SEE SPECIFIC BUILD NOTES BELOW

- Before re-installing the Corner Gusset – insert the corner Connector Bolt set FIRST as the Corner Gusset will cover the opening and prevent access. (See below)

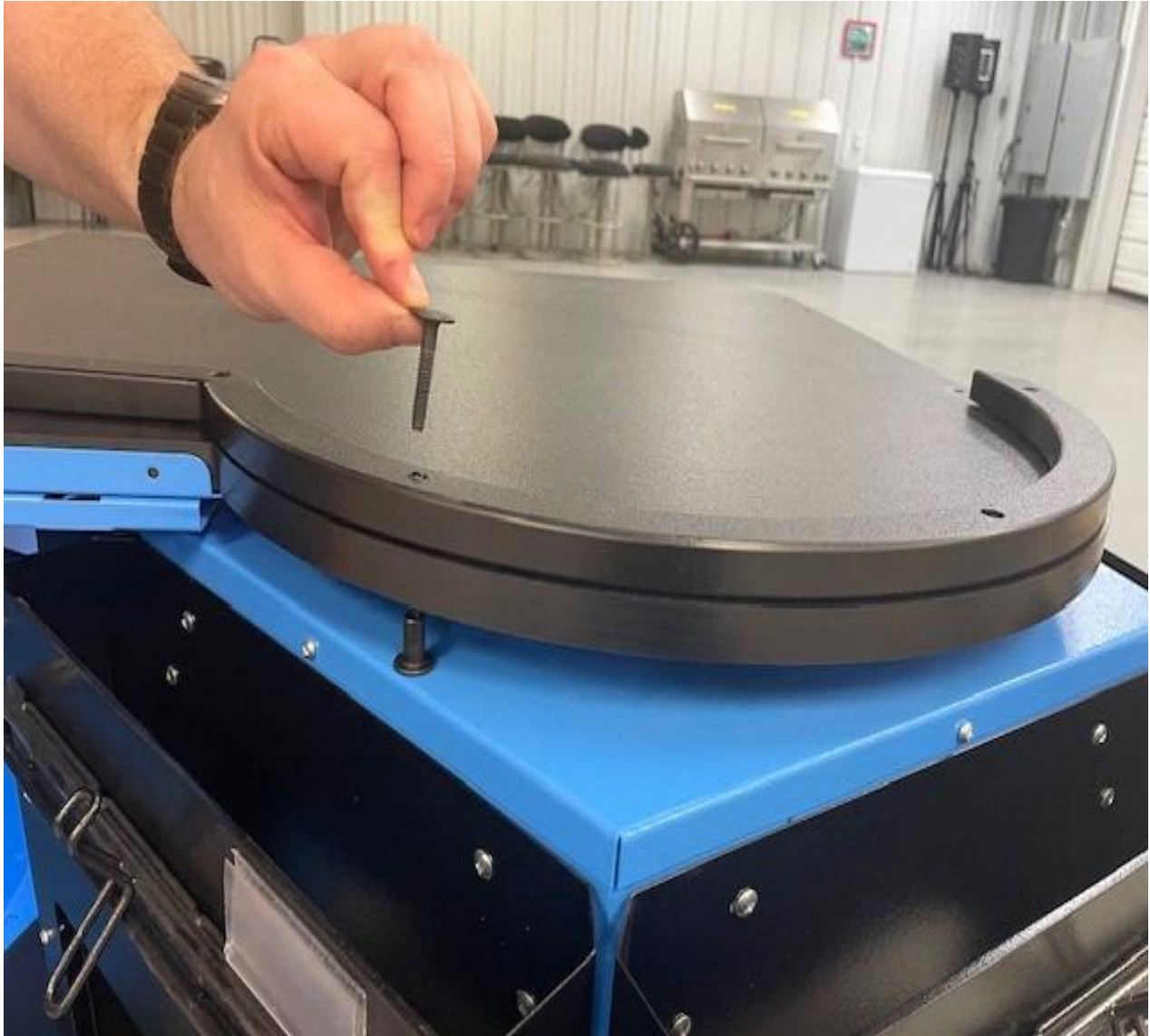


Install Connector Bolt **PRIOR** to installing Corner Gusset



NOTE: When re-installing the Connector Bolts --- the **THREADED Bolt (MALE SECTION)** is to be inserted from the top while the **CONNECTOR (FEMALE SECTION)** is to be inserted from the bottom.

This order is necessary as the clearance between the carousel tower and underside of the top will only accommodate the **CONNECTOR**.

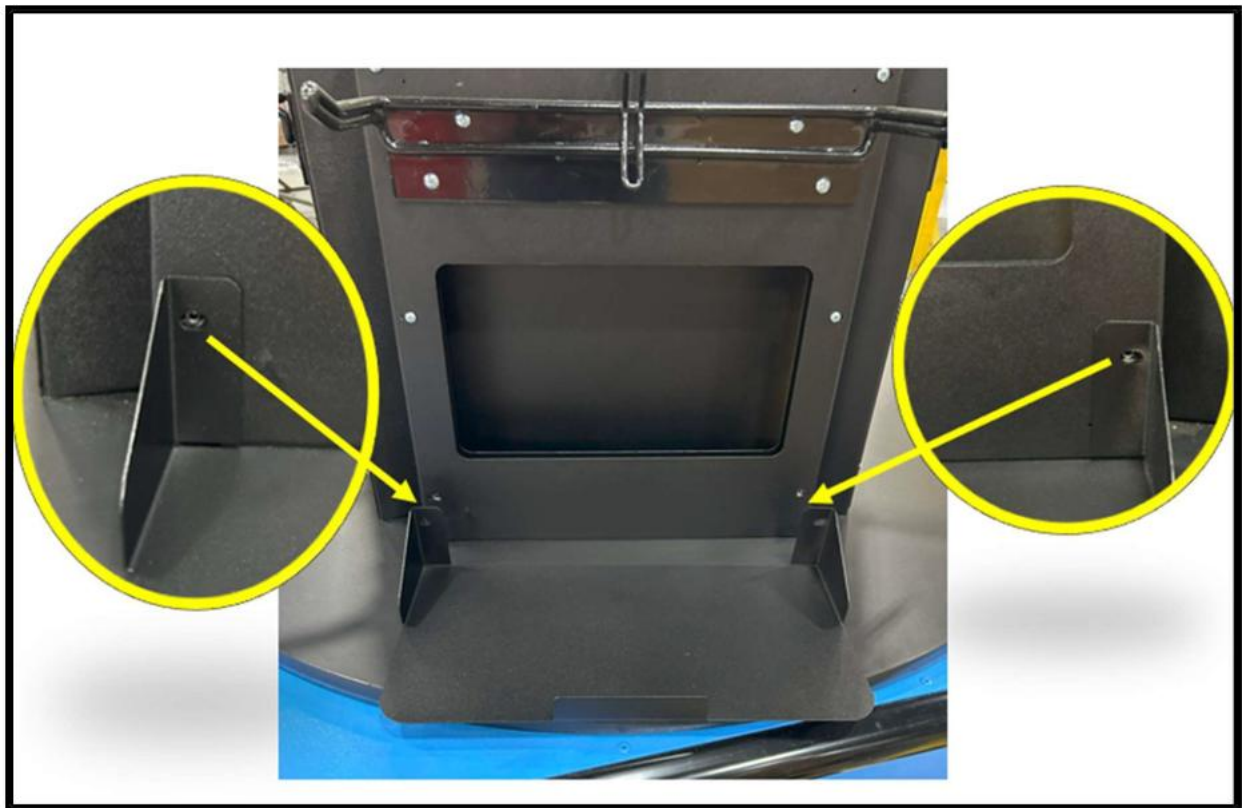


INSTALLATION OF PAPER BAG ATTACHMENT

Step 1 – Locate the 5-Bag Universal Carousel and remove the bottom two screws from each bag rack as shown below. Set screws aside as they will be used to attach the paper bag holder to the bag rack.



Step 2 – Locate the Paper Bag holder and align the holes on the holder to the holes on the bag rack as shown below. The holder will sit flush/flat on the circle carousel top.



Step 3 – Install the paper bag holder using the screws from **Step 1** and repeat the process until the entire carousel has paper bag holders in front of each bag rack.

