# UT-850MIIIWT

# Suggested Tools:

**Standard Screwdriver**

**Phillips Screwdriver**

**Ratchet with 13/16", 9/16", ¾" Sockets**

**Torque Wrench**

**7/16", 9/16", ¾" Open End Wrench**

**Pliers**

**Wire Cutters**

**Square**

**Measuring Tape**

**Electrical Tape**

**Spray Lubricant**

**Utility Knife**

**(4) Wheel Chocks**

# ASSEMBLY REQUIREMENTS

**Torque all T-bolt nuts to 35-40 foot pounds.**

**Check all lights before towing.**

**Tire pressure not to exceed recommendation on serial tag.**

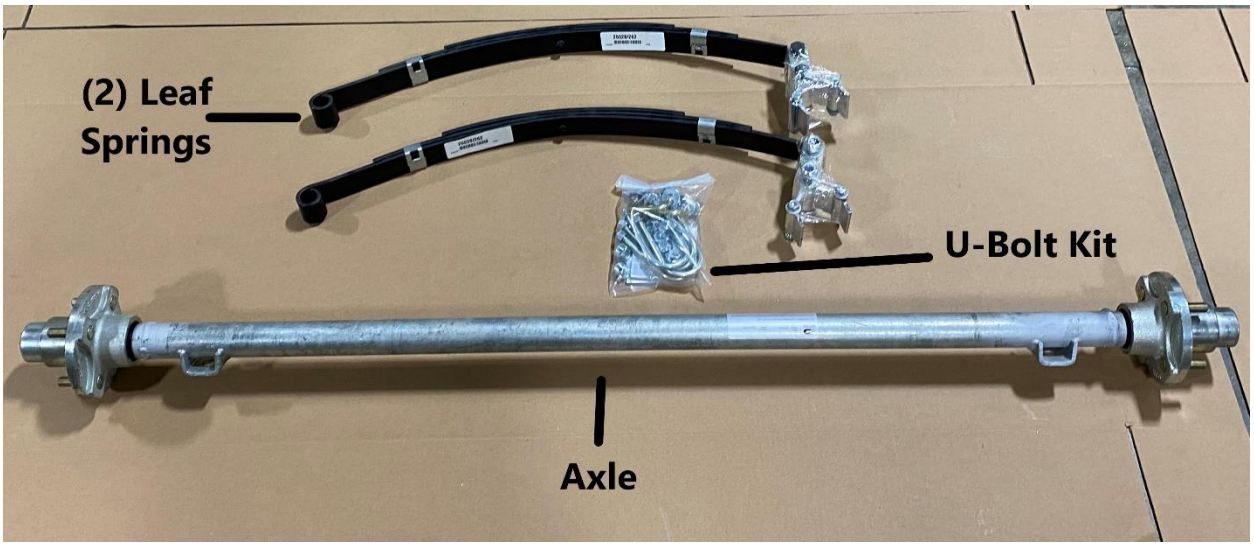
**Re-torque wheel nuts after first 25 miles to 80 ft pounds and periodically thereafter.**

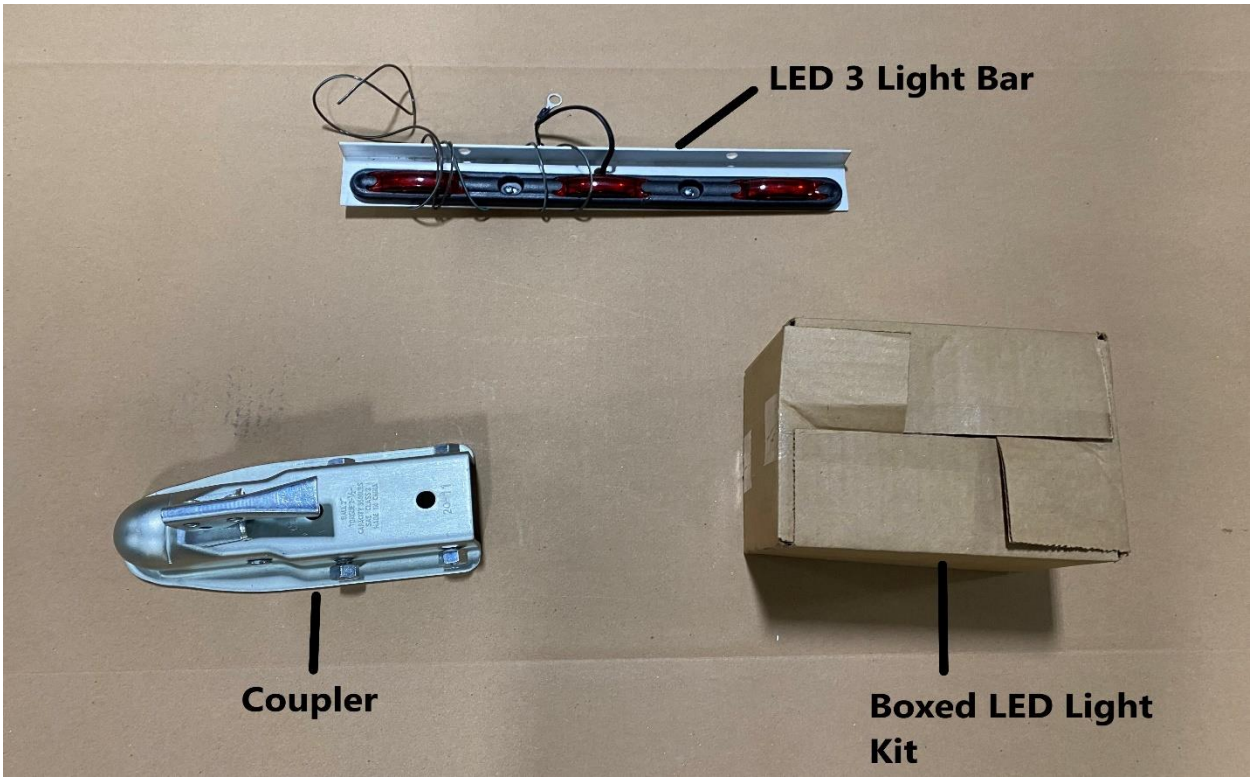
**Failure to follow the assembly instructions could result in serious injury or death.**

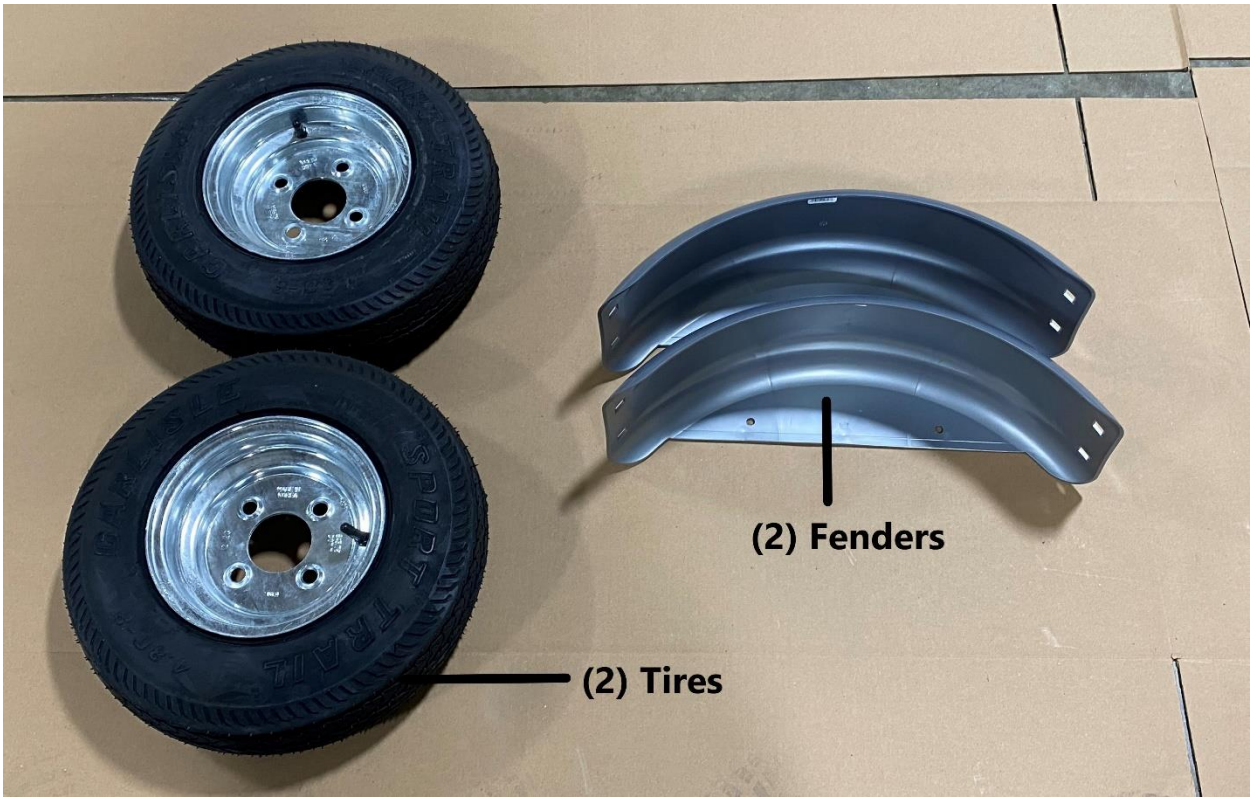
**Incorrect assembly or modifications to your trailer will void any specific or implied warranty.**

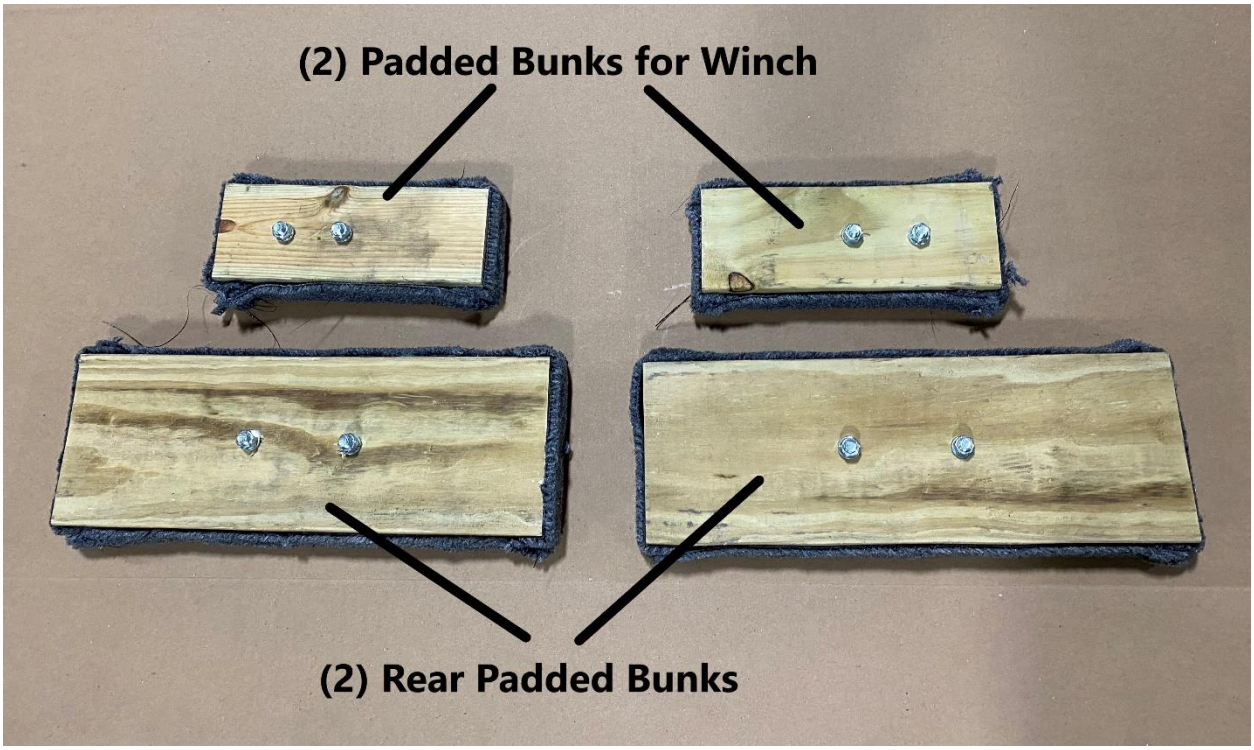
**For questions or assistance assembling your trailer call 800-282-5042.**

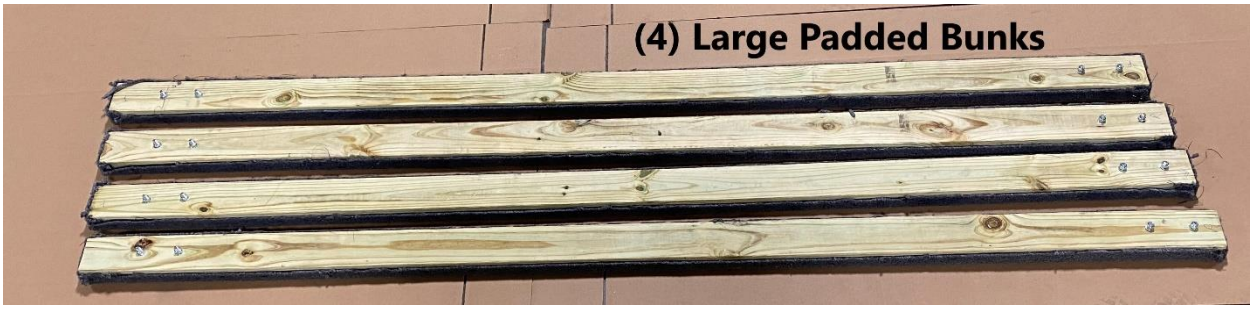
# UNPACK AND IDENTIFY THE FOLLOWING PARTS

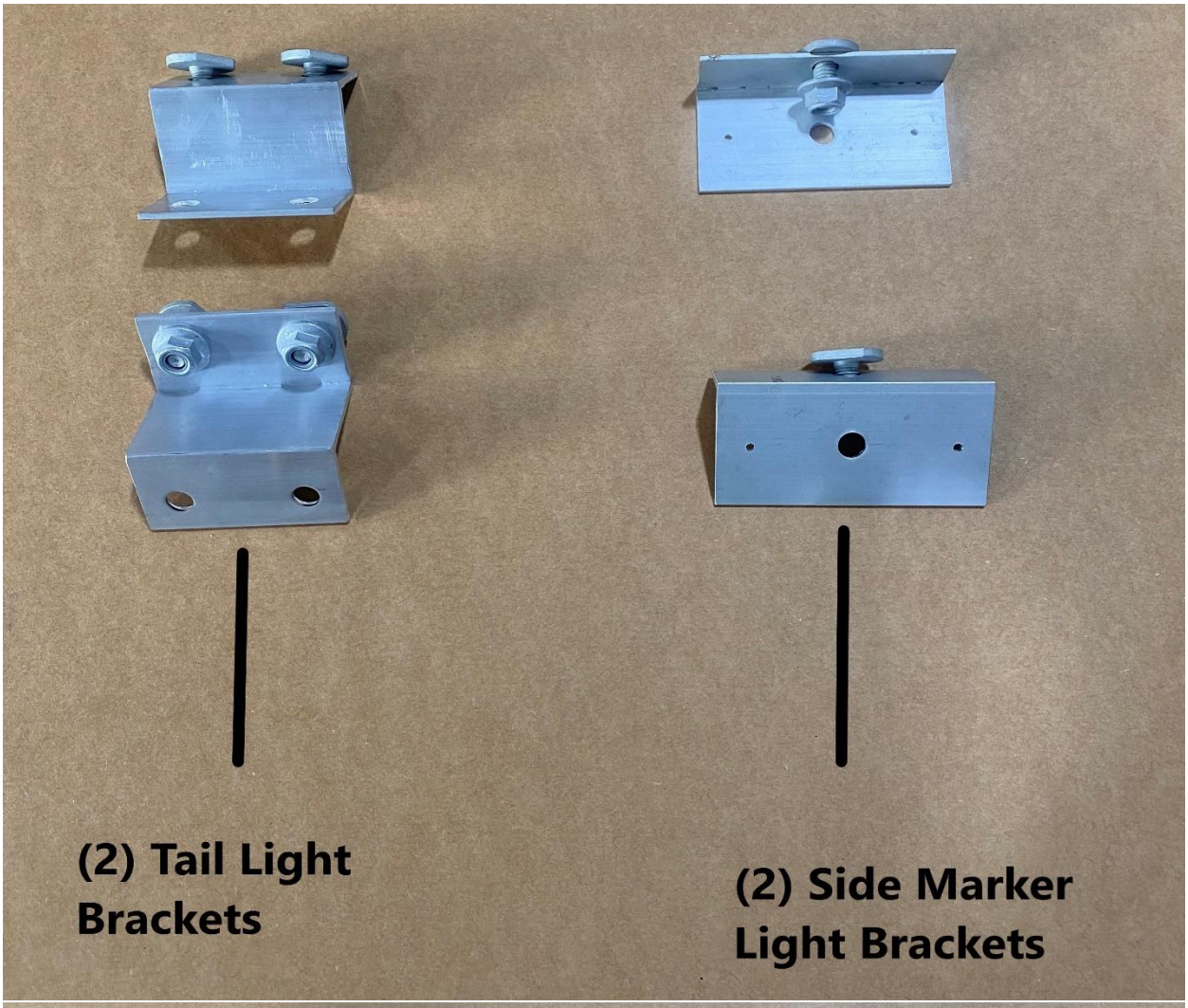



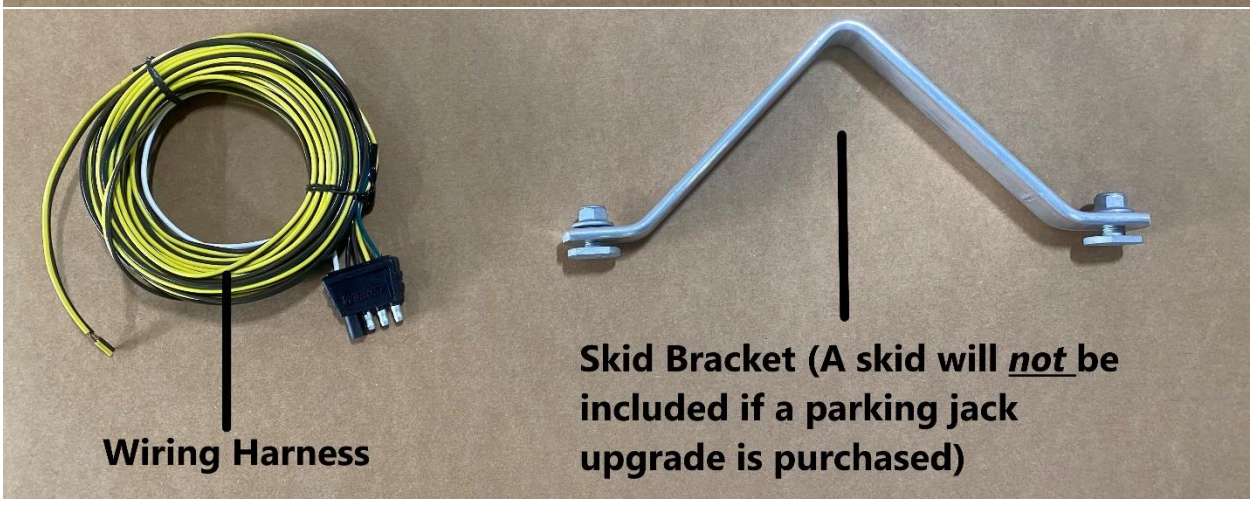

LED 3 Light Bar
Coupler
Boxed LED Light Kit

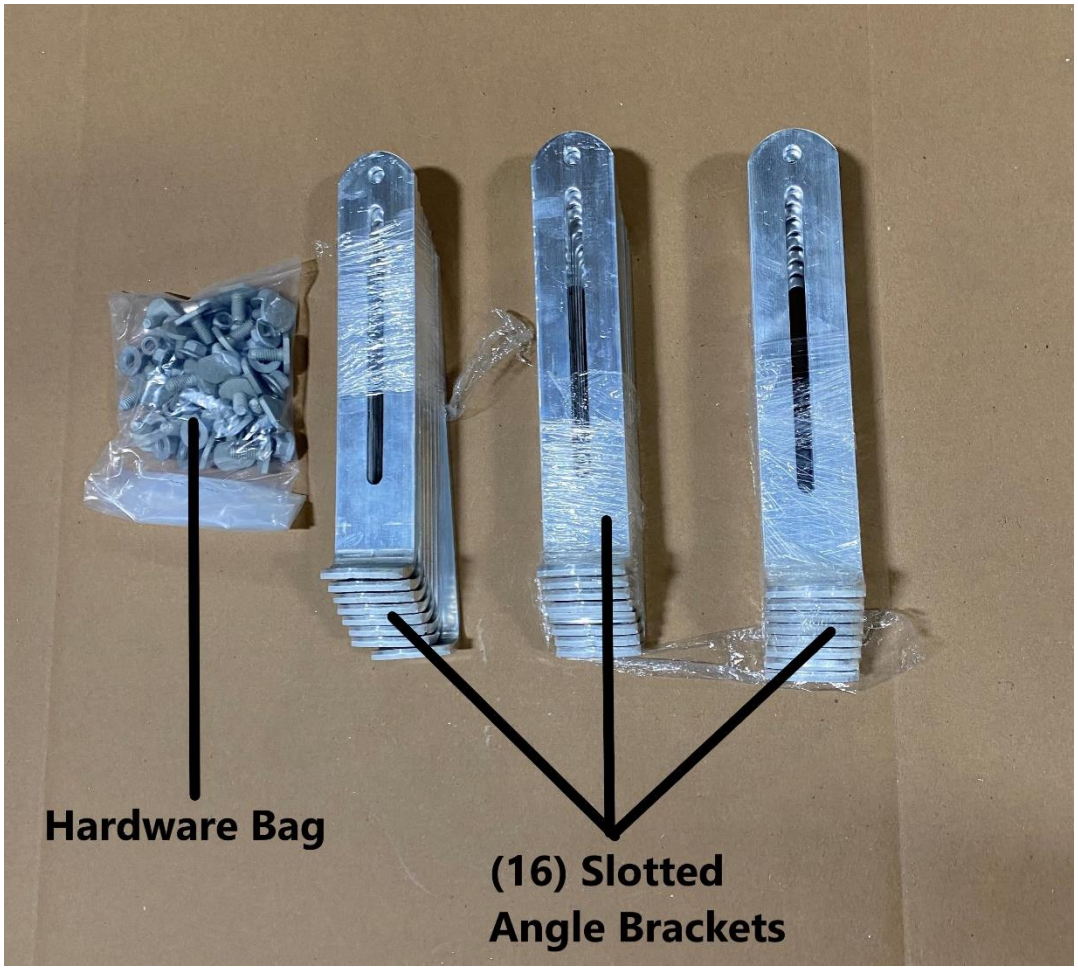

(2) Fenders
(2) Tires

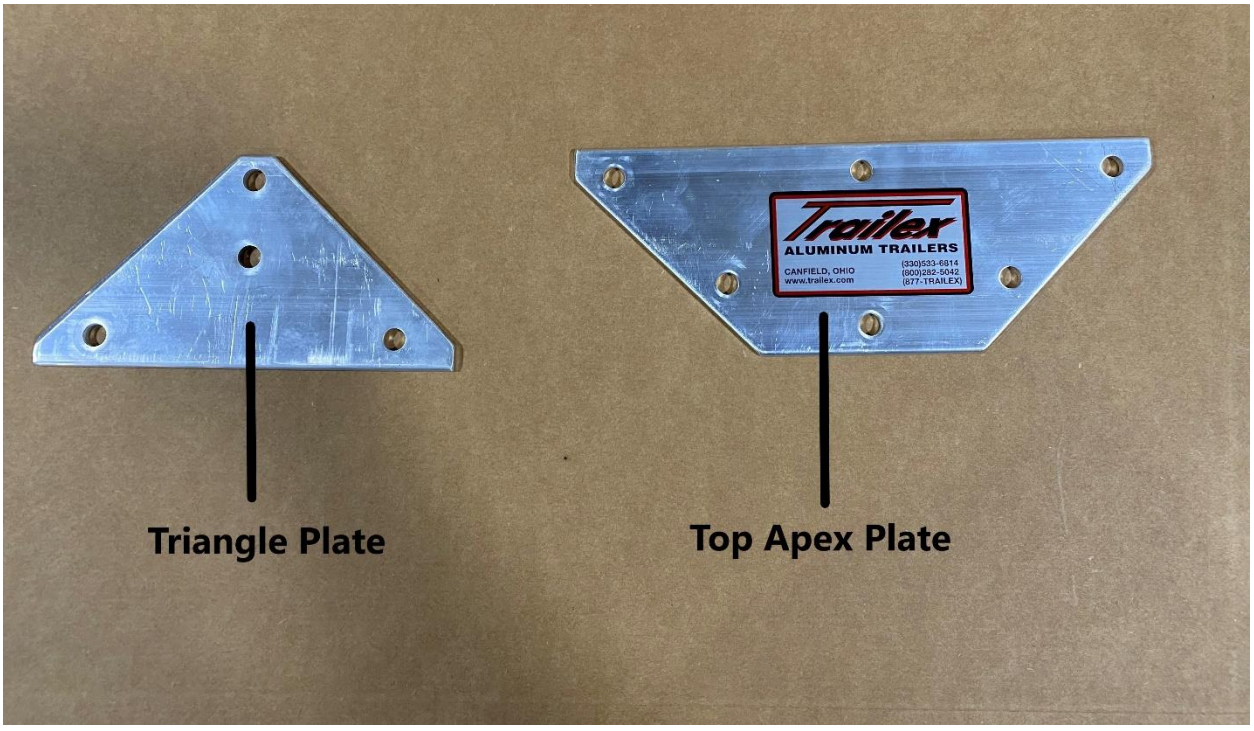

(2) Padded Bunks for Winch
(2) Rear Padded Bunks

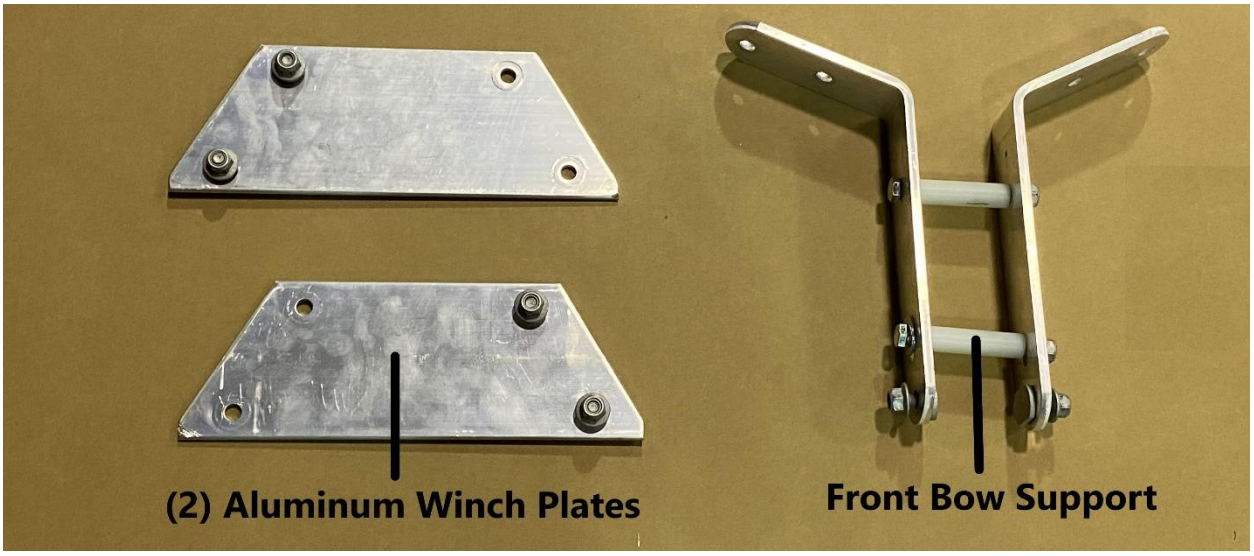

(4) Large Padded Bunks

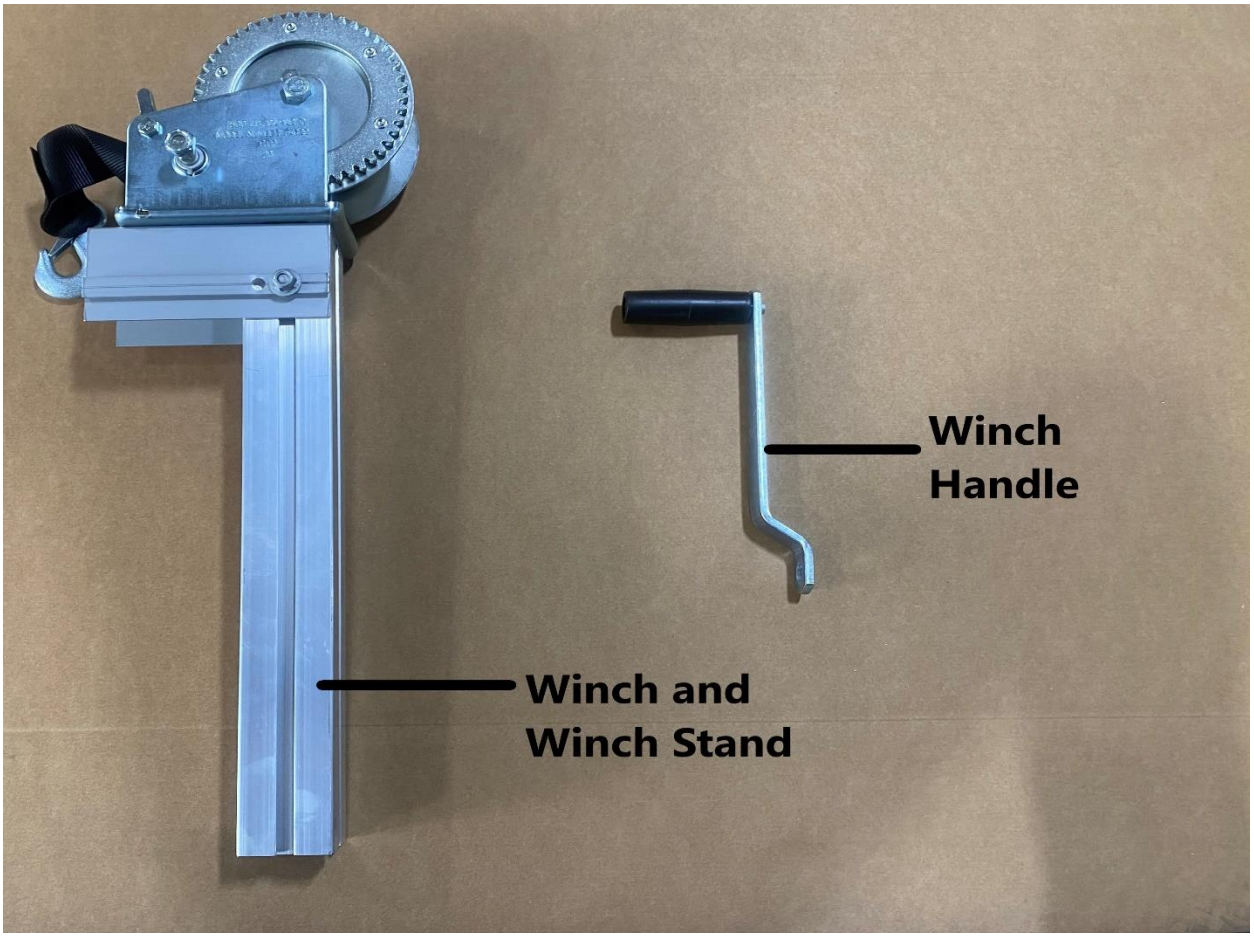

(2) Tail Light Brackets
(2) Side Marker Light Brackets


Wiring Harness
Skid Bracket (A skid will not be included if a parking jack upgrade is purchased)


Hardware Bag
(16) Slotted
Angle Brackets


Trailex
ALUMINUM TRAILERS
CANFIELD, OHIO
www.trailex.com
(330)533-6814
(800)282-5042
(877-TRAILEX)
Triangle Plate
Top Apex Plate


(2) Aluminum Winch Plates
Front Bow Support

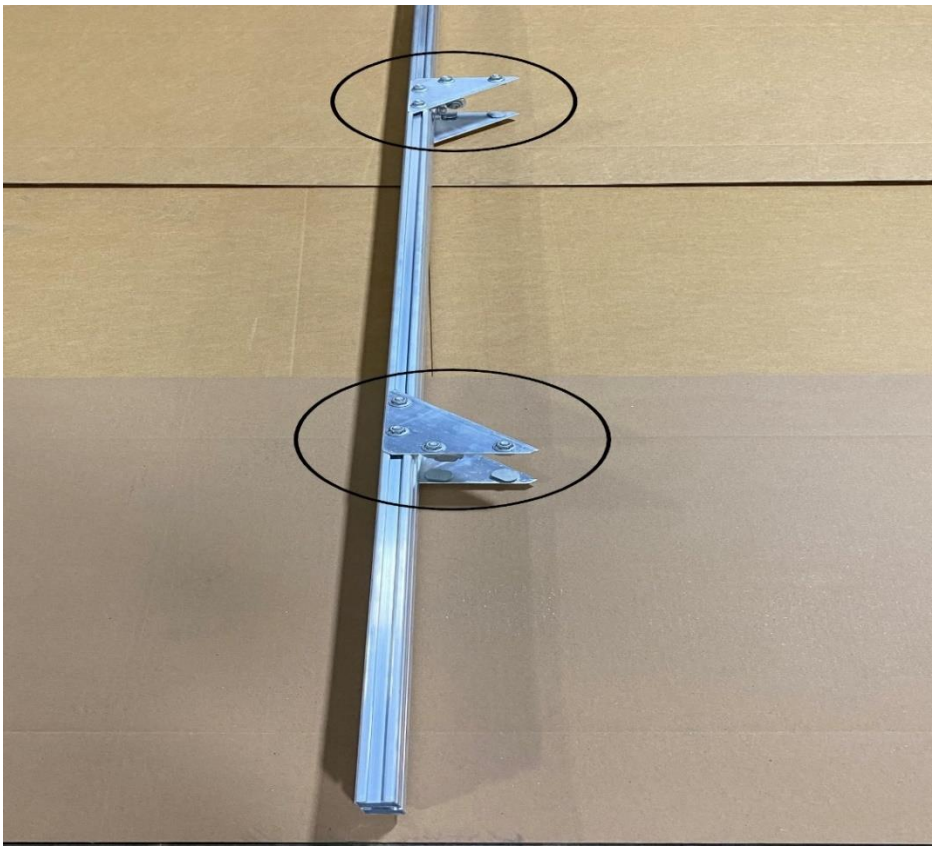

Winch
Handle
Winch and
Winch Stand


## Frame parts:

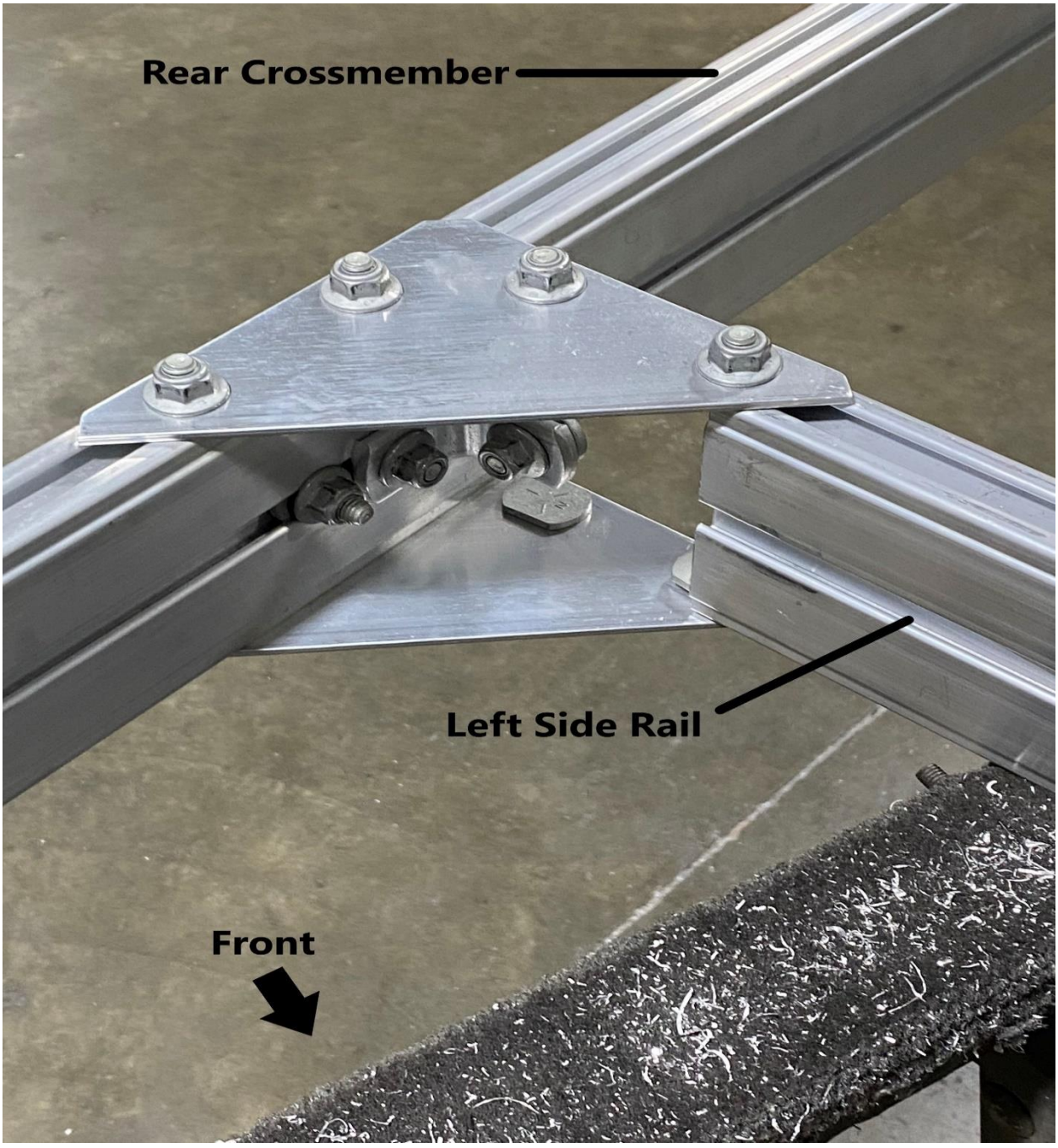
- **(A) – (1) Left Side-Rail**
- **(B) – (1) Right Side-Rail**
- **(C) – (1) Front Crossmember**
- **(D) – (1) Rear Crossmember**
- **(E) – (2) Front Diagonals**
- **(F) – (1) Bottom Apex Plate**


**Position the left and the right side-rails as shown. Note the position of the vehicle identification sticker on the left side-rail.**

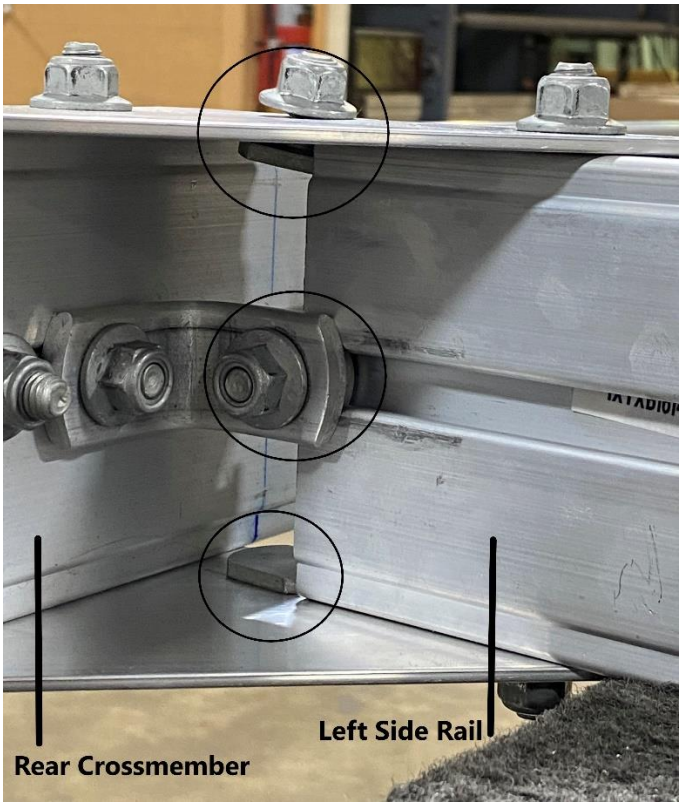
**The left and right side-rails can be easily mistaken during assembly. Note that left (driver's side) and right (passenger side) are determined looking from the rear of the trailer.**



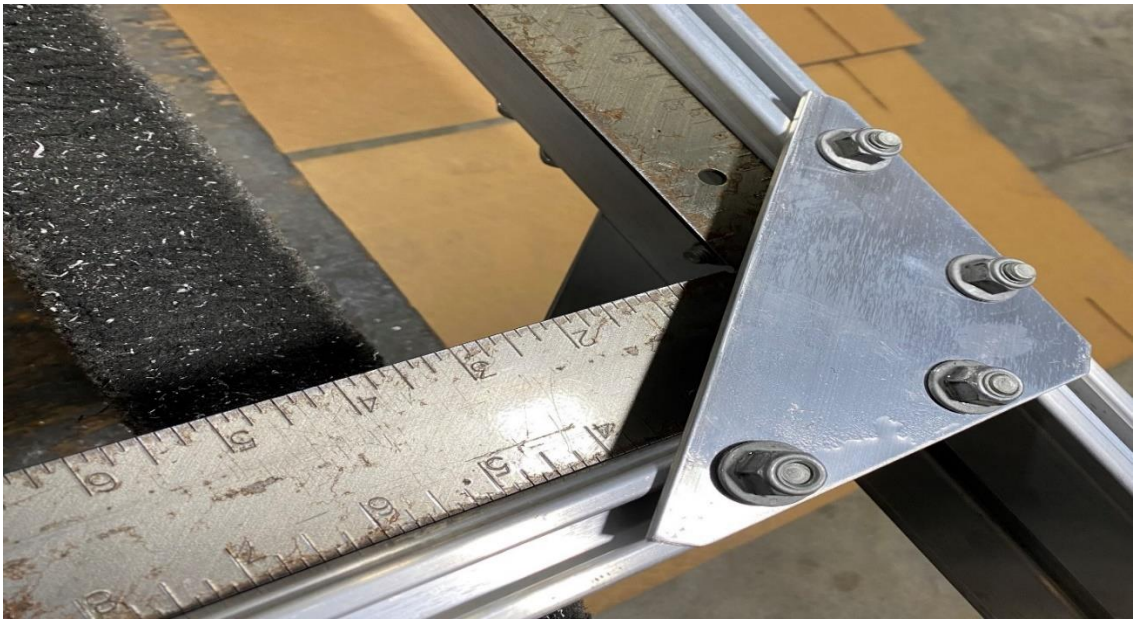
**Locate the rear crossmember. The connected aluminum plates will have 4 T-bolts and locknuts attached.**



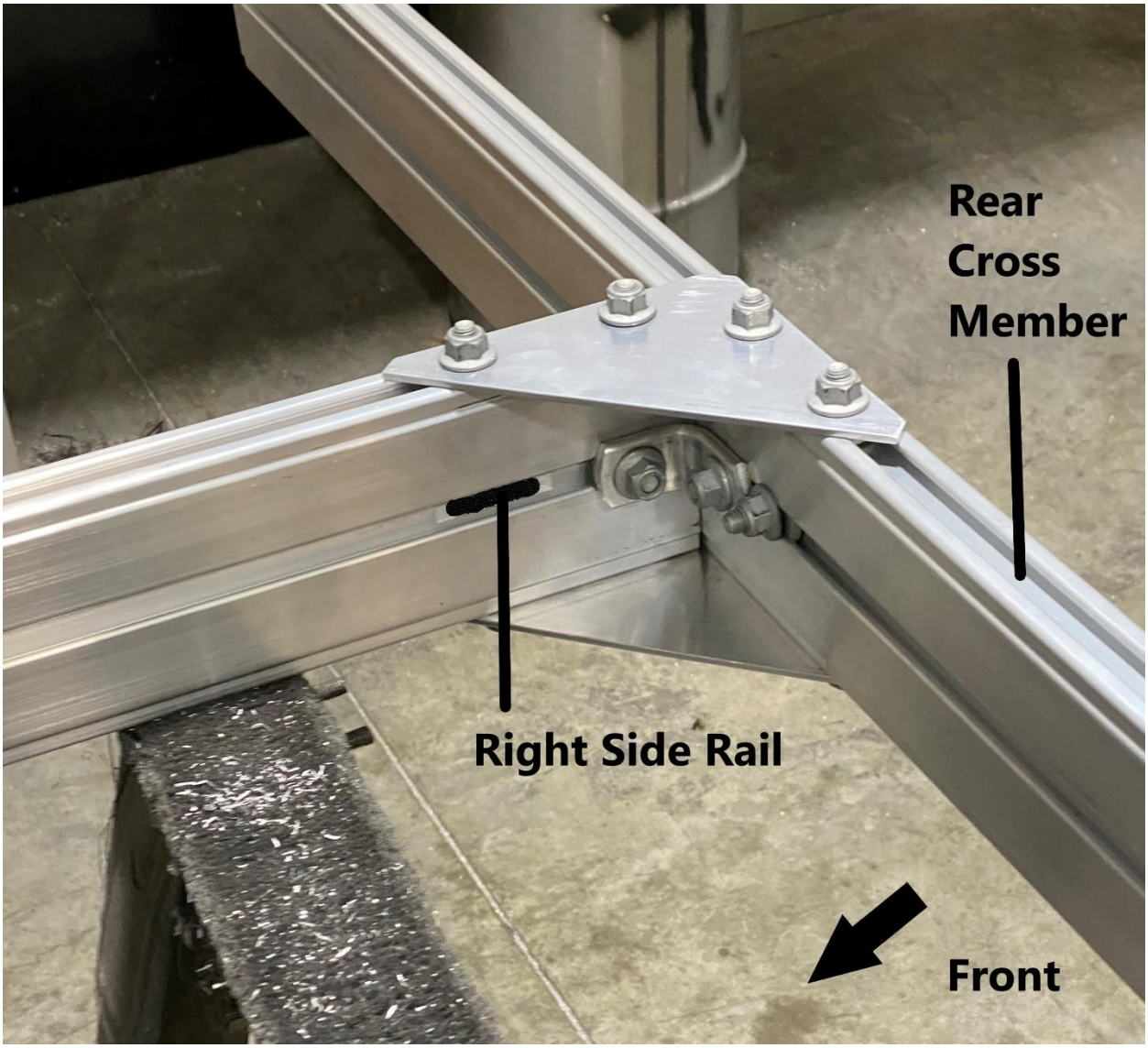

**Slide the rear crossmember onto the left side-rail, making sure to engage the T-bolts into the top and bottom slots on the side rail. Spray lubricant (not included) will make this process easier.**



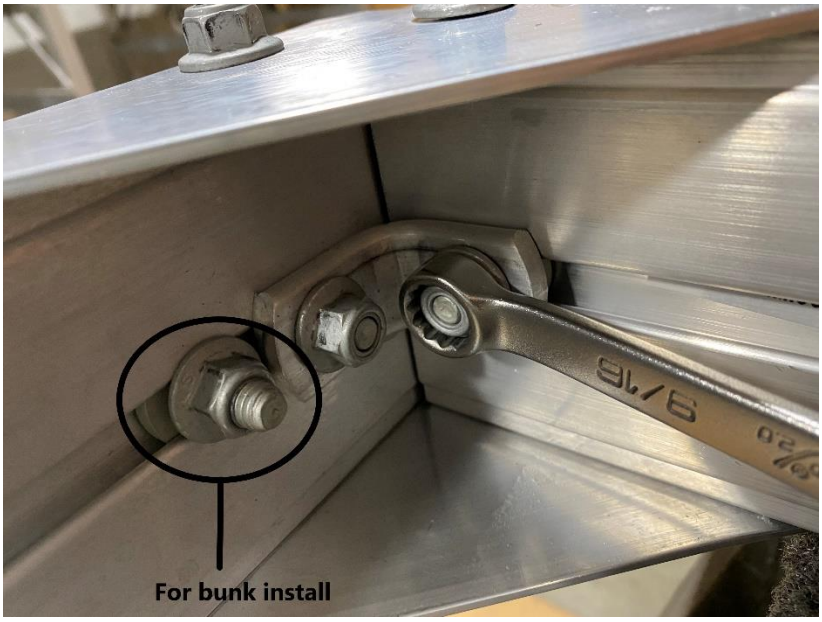

**Three T-bolts will now need to slide into the left side rail. One T-bolt for the 90-degree angle will slide into the side, while two more will slide into the top and the bottom.**



**Use a square to confirm that the side-rail and the rear crossmember are at a 90-degree angle.**

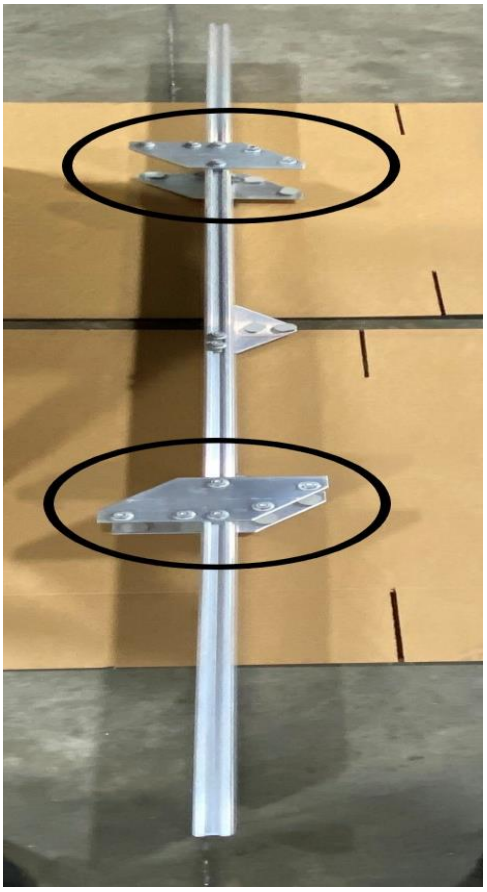



**Repeat this process to connect the right side-rail to the rear crossmember.**

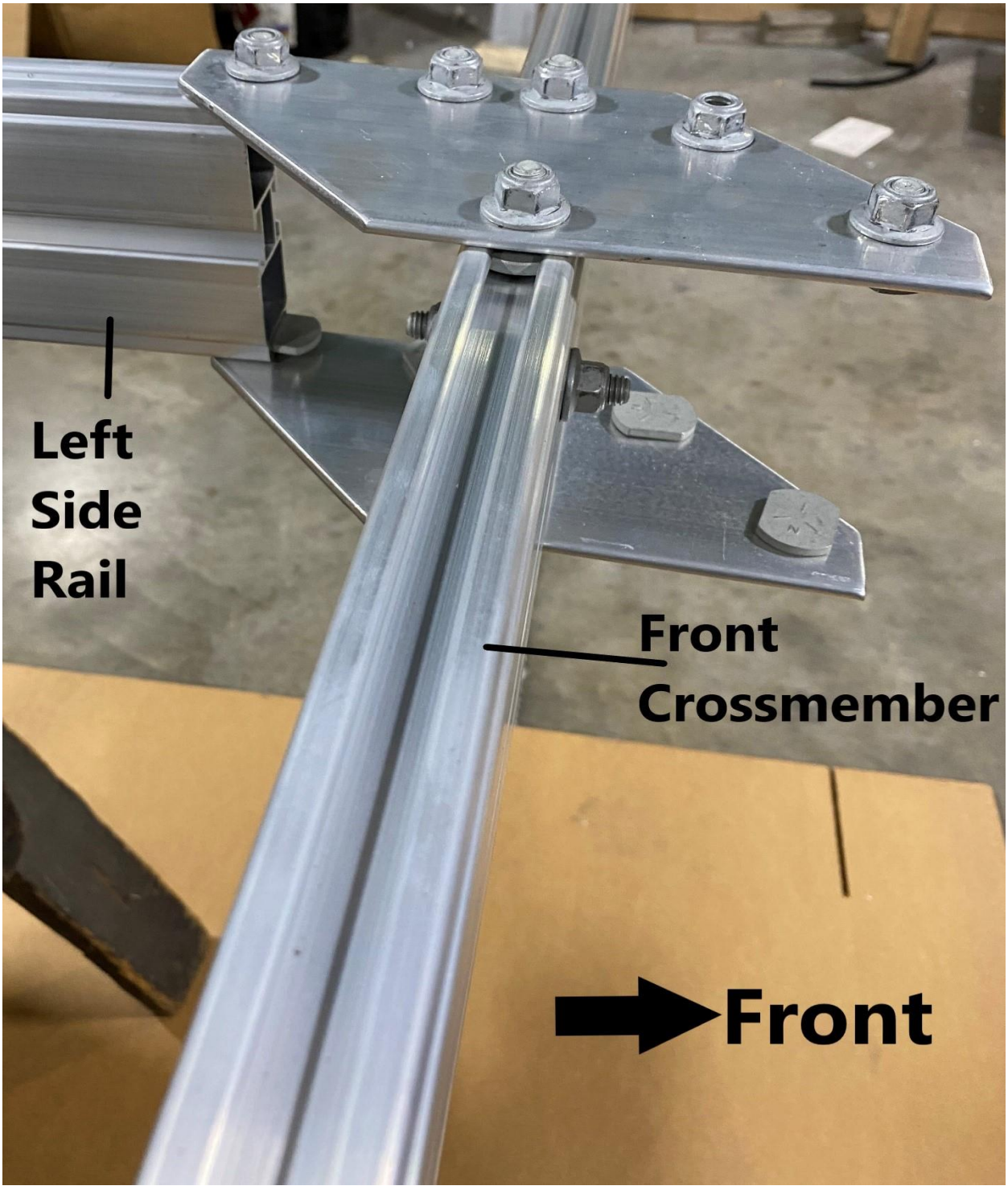



**Use a 9/16” wrench to tighten all the T-bolts connecting the side-rails to the rear crossmember. Note that there is a T-bolt and locknut next to the angle. This will be used later to install bunks.**

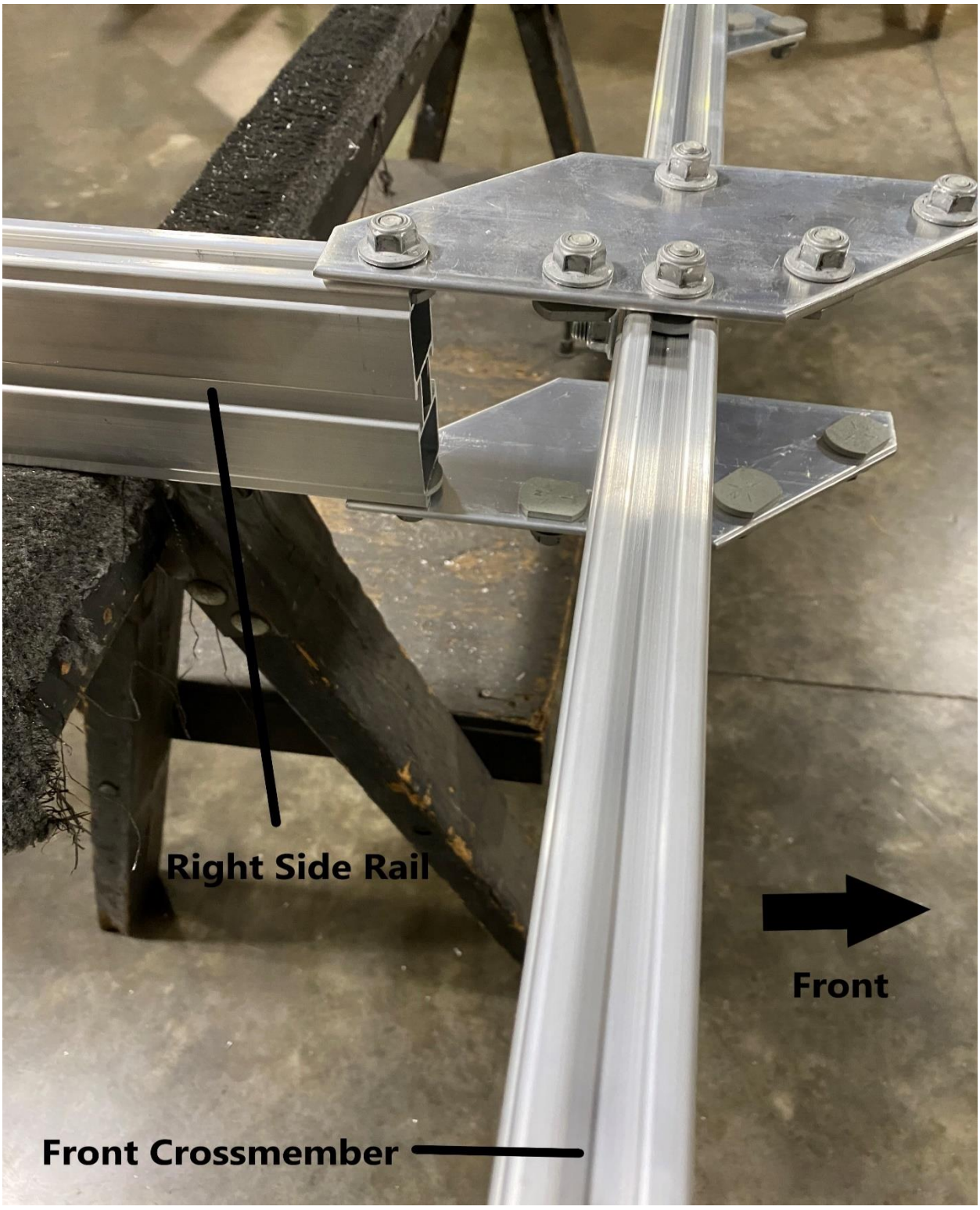

**At this point the trailer should look like this.**



**Locate the front crossmember. The connected aluminum plates will have 6 T-bolts and locknuts attached.**

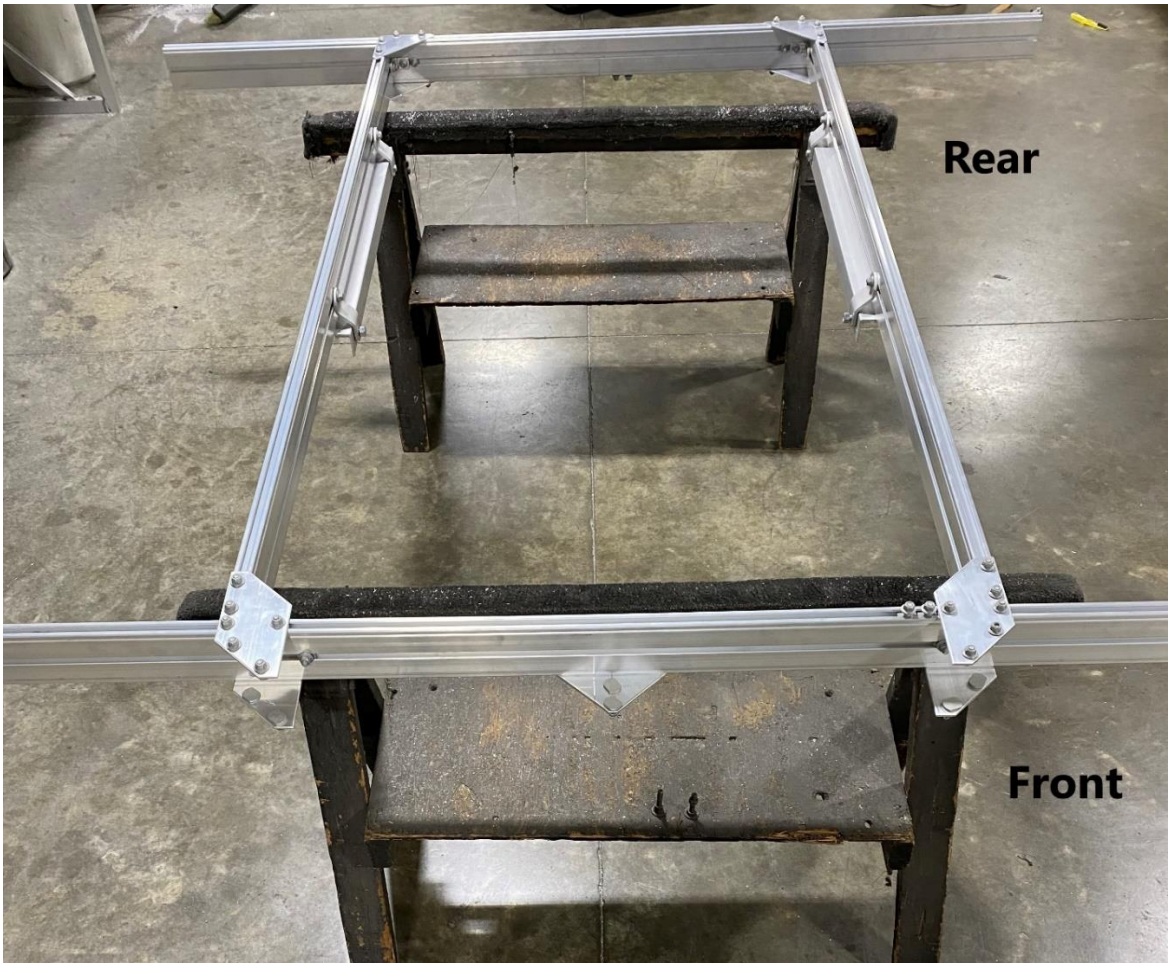



**Take the front crossmember and slide the T-bolts in the grooves of the left side-rail.**



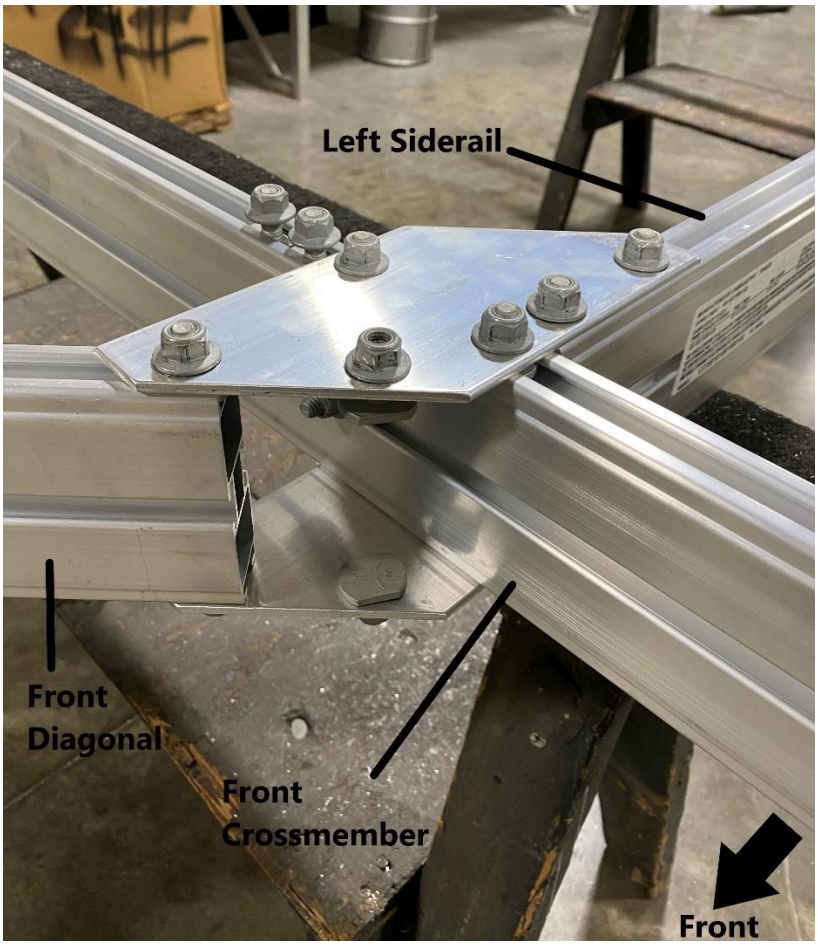

**Take the front crossmember and slide the T-bolts in the grooves of the right side-rail**


**Use a 9/16 wrench to tighten all the T-bolts connecting the side-rails to the front crossmember.**



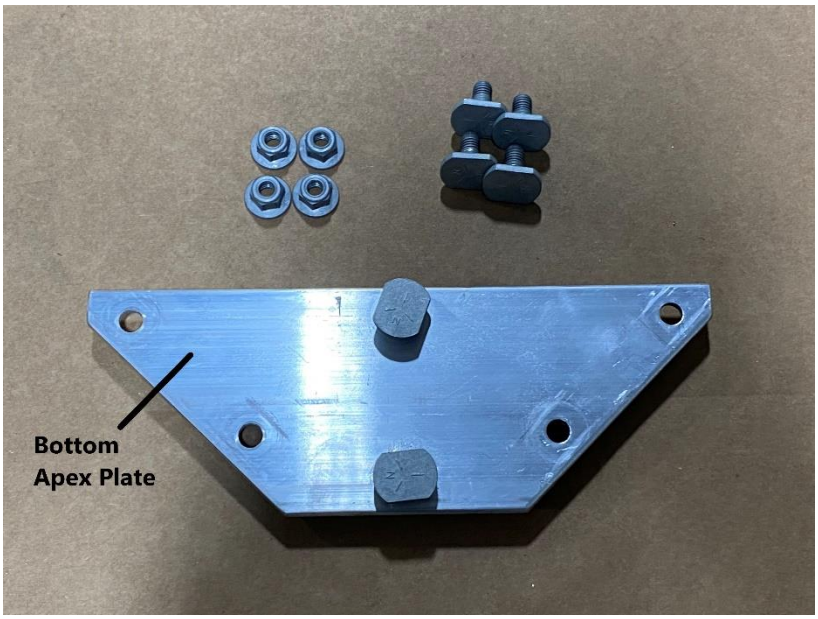

**At this point the trailer should look like this.**

**Locate the two front diagonals.**



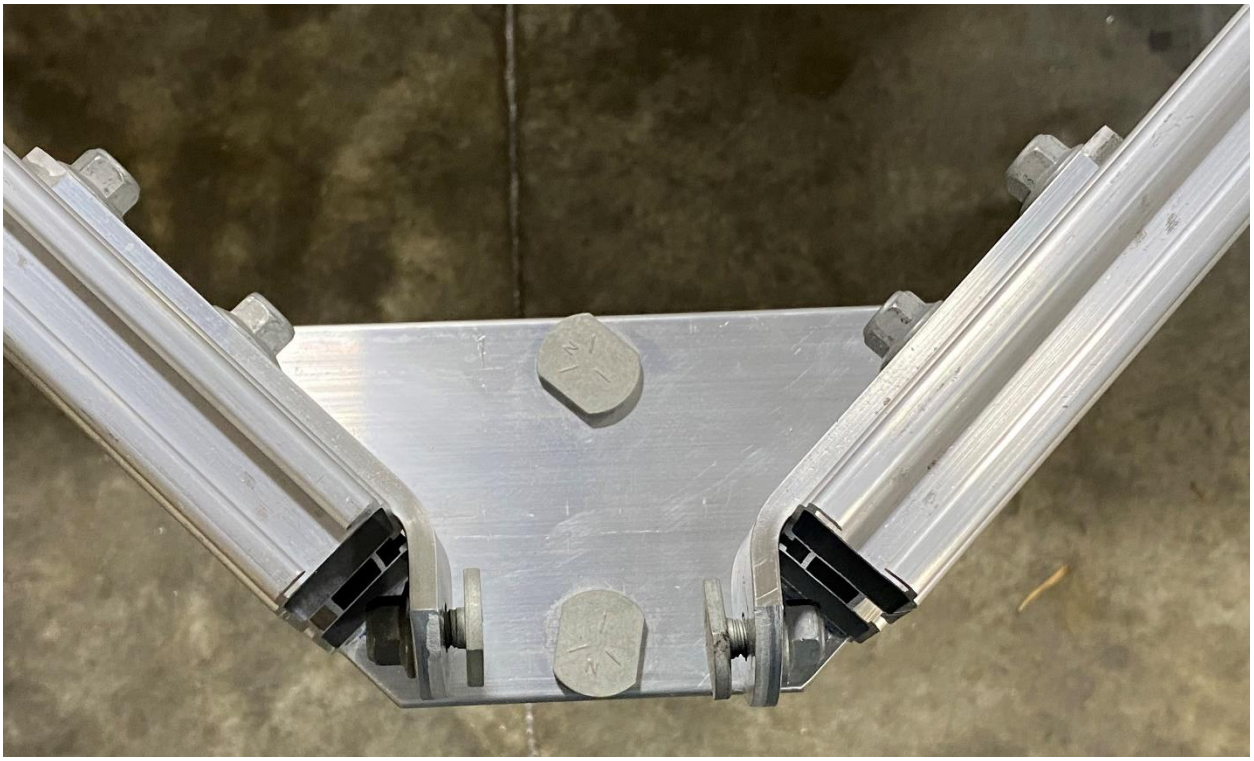

**Slide the front diagonal into the aluminum plate connecting the front crossmember to the left side-rail.**

**Repeat the process for the second diagonal. See the picture above for how the diagonals should be positioned. The tongue section will later be attached through these diagonals.**

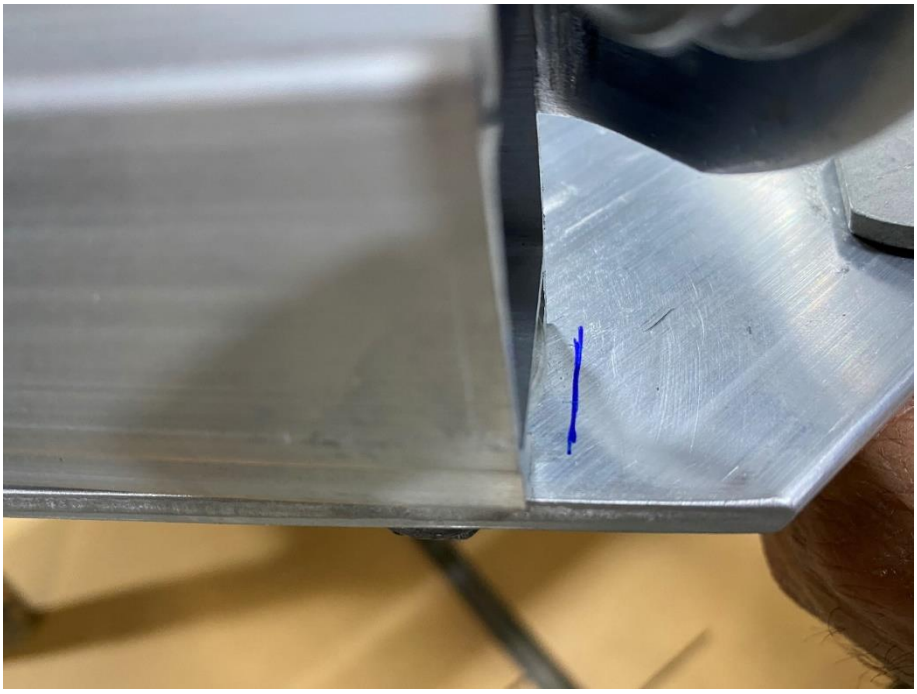



**Locate the bottom apex plate and a hardware bag with 4 T-bolts and locknuts.**

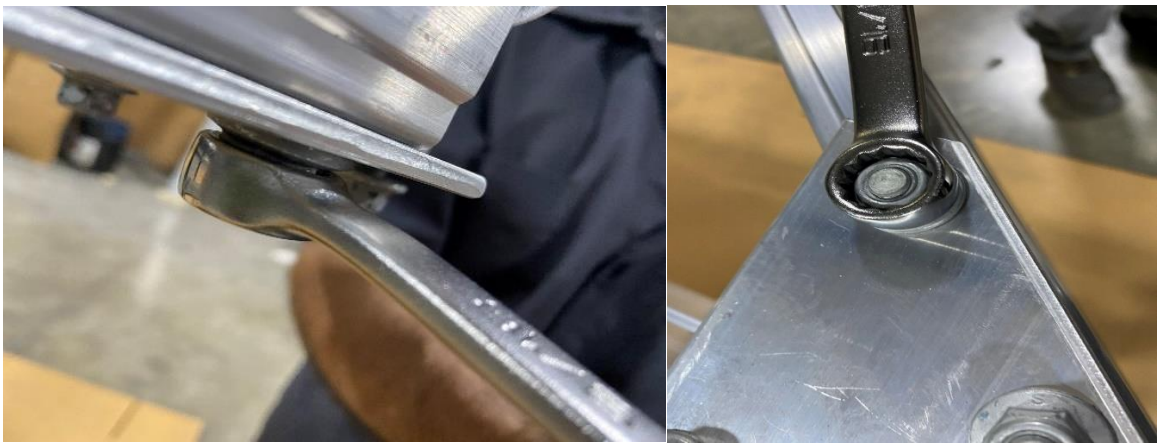
**Place 2 T-bolts into each front diagonal as shown above.**



**Connect the bottom apex plate to both front diagonals using the T-bolts. Use the locknuts to loosely hold the apex plate in place.**



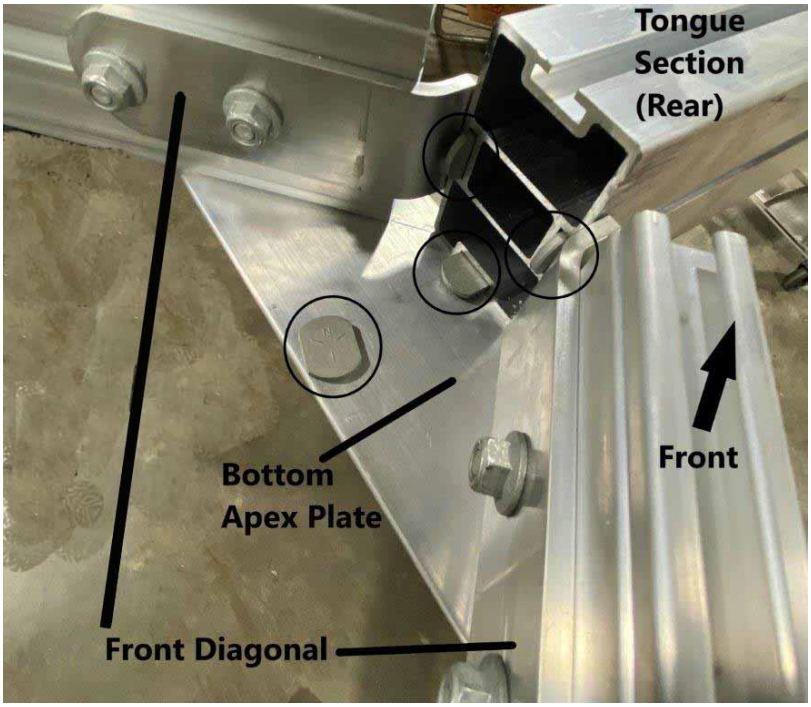
**The bottom apex plate will be marked with two lines.  Make sure the front diagonals line up with the marked lines.**



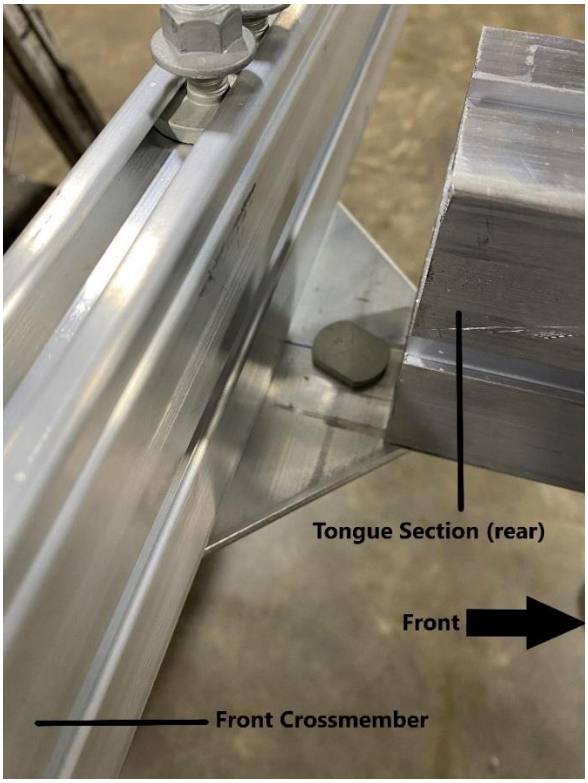
**Tighten all locknuts connecting the apex plate to the front diagonals.**

**At this point the trailer should look like this.**


**Locate the tongue section. Note the front and the rear of the tongue section. The front of the tongue section will have safety cables on the bottom.**




**Slide the rear side of the tongue section through the T-bolts on the bottom apex plate and front diagonals. Make sure that the safety cables on the tongue section are on the bottom.**

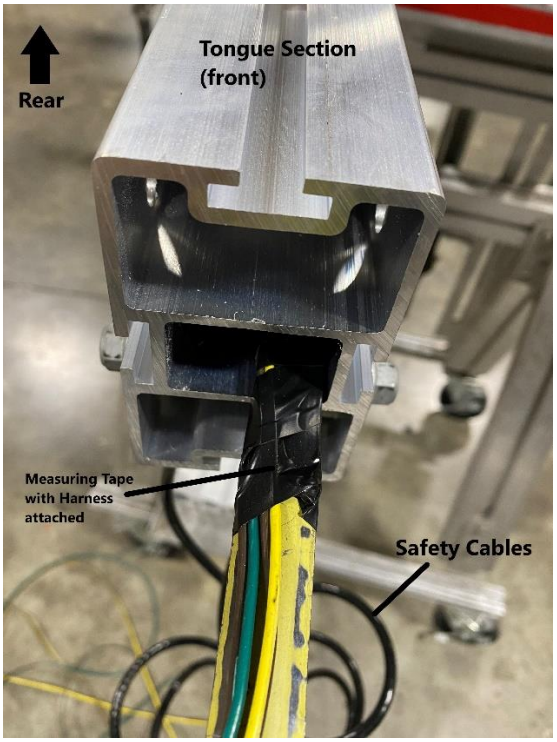



**Continue sliding the tongue section until it is resting by the front crossmember. Leave a gap between the tongue section and the front crossmember.**

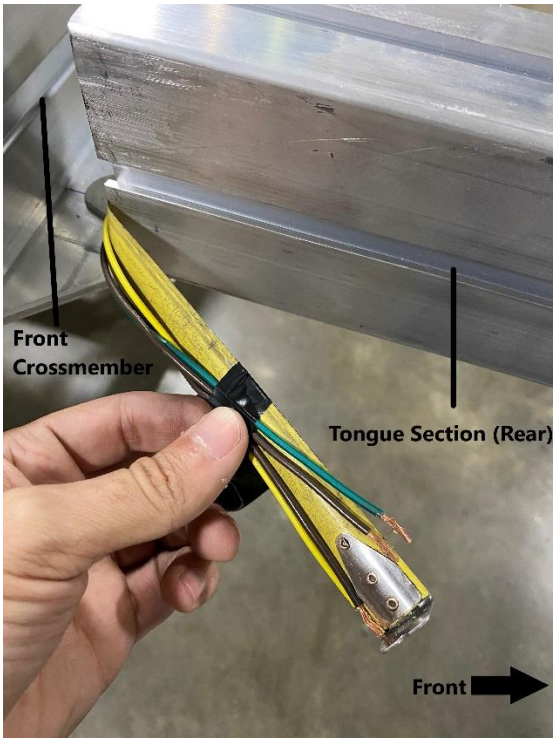
**At this point the trailer should look like this.**

**Locate the wiring harness.**

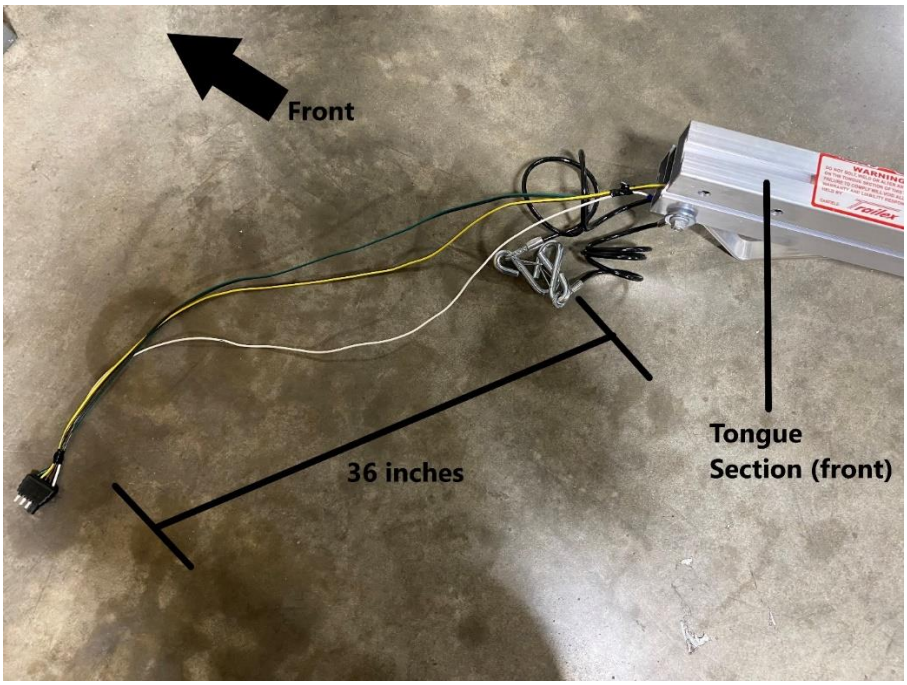
**Use electrical tape to attach 4 wires (2 brown, 1 green, 1 yellow) to the end of a tape measure. *<u>Do not tape the white ground wire.</u>* The white ground wire will stay at the front of the tongue section.**




**Extend a tape measure inside the middle of the tongue section.**

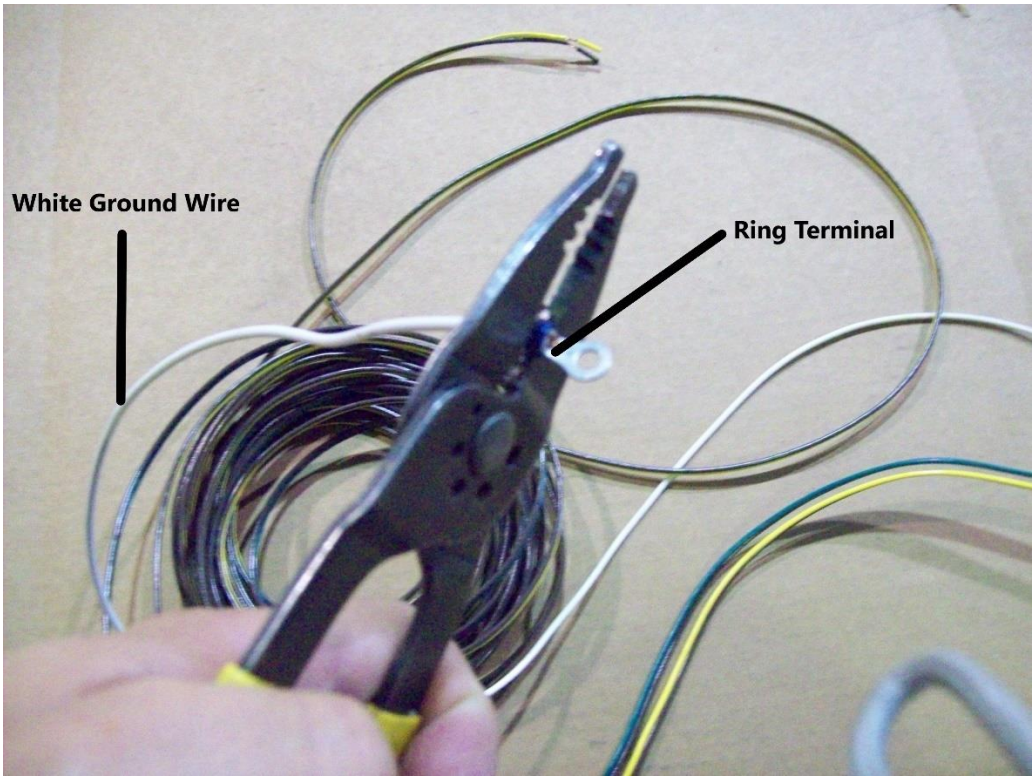



**Continue to extend the tape measure inside the front tongue section until it protrudes out of the rear of the tongue by the front crossmember. Remove the electrical tape and retract the tape measure, leaving the harness wires at the rear of the tongue section.**



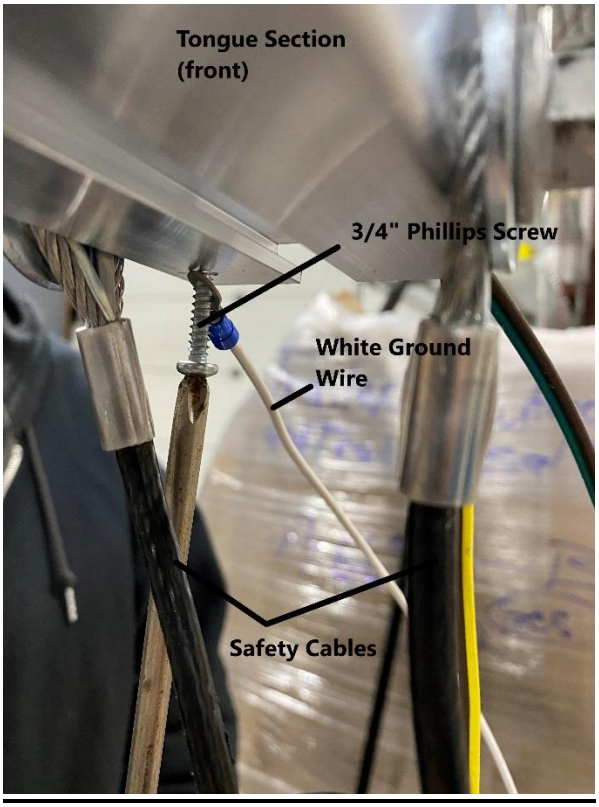

**Pull the harness through the tongue section. Leave 36 inches of wiring at the front of the tongue section. This will be used to connect the trailer to the tow vehicle.**

**Locate the ring terminal.  This will be found in the LED Tail Light Box.**

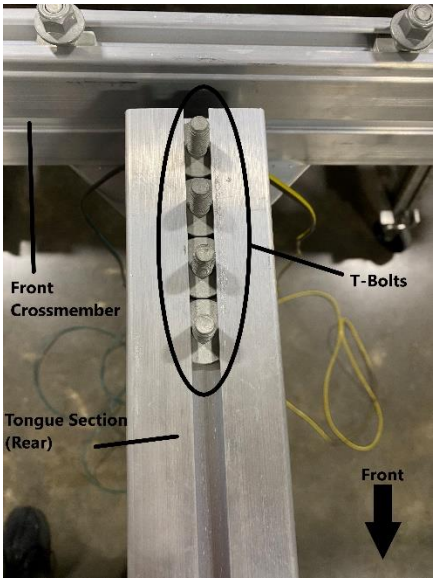



**Install the ring terminal to the white ground wire as shown.  Strip the end of the white ground wire, place the ring terminal on the end of the white ground wire and crimp the two together.**

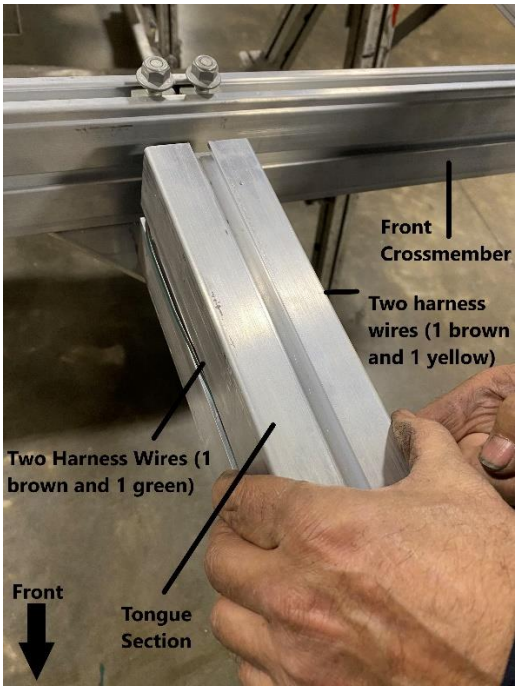
**Locate the ¾” long Phillips screw that is found in the LED Tail light box.**



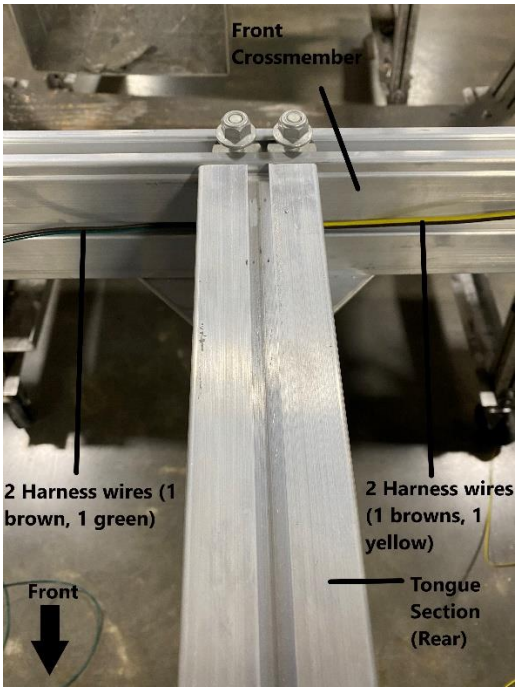

**Using a Phillips screwdriver, install the Phillips screw through the ring terminal on the white ground wire into the pre-drilled hole. The pre-drilled hole is located at the bottom of the front tongue section by the safety cables.**



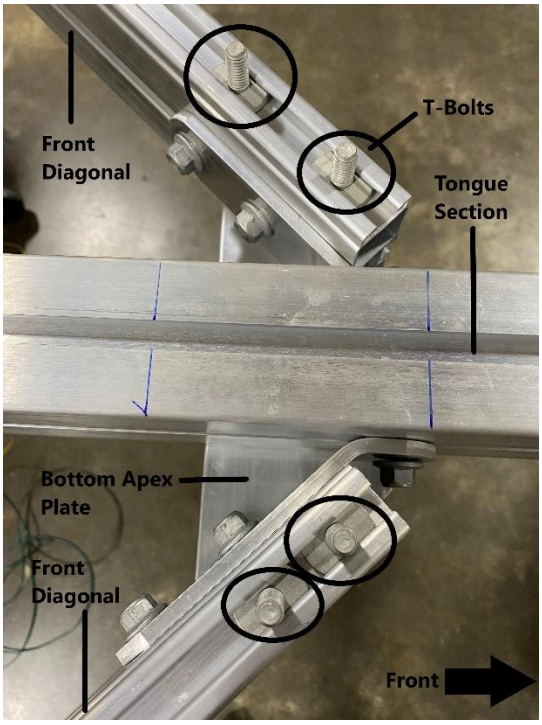

**Move to the rear part of the tongue section. Insert 4 T-bolts from the hardware bag into the top groove of the tongue section. These will be used to connect the triangle plate and the top apex plate.**



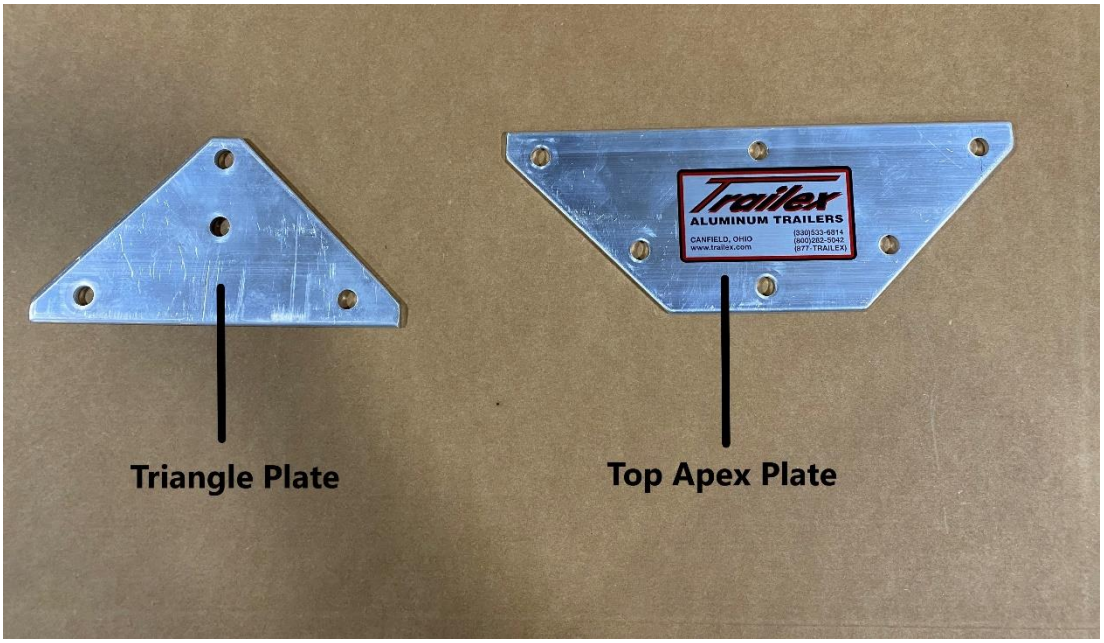

**Locate the four wires of the wiring harness and put two wires (brown and green) into the groove on the left side of the rear tongue section. Hold these in place with your hand. Take the remaining two wires (brown and yellow) and place them in the groove on the right side of the tongue section. Also hold these in place with your hand. This will prevent pinching the harness between the tongue and the front crossmember. Once in place, push the tongue section so it is touching the front crossmember.**



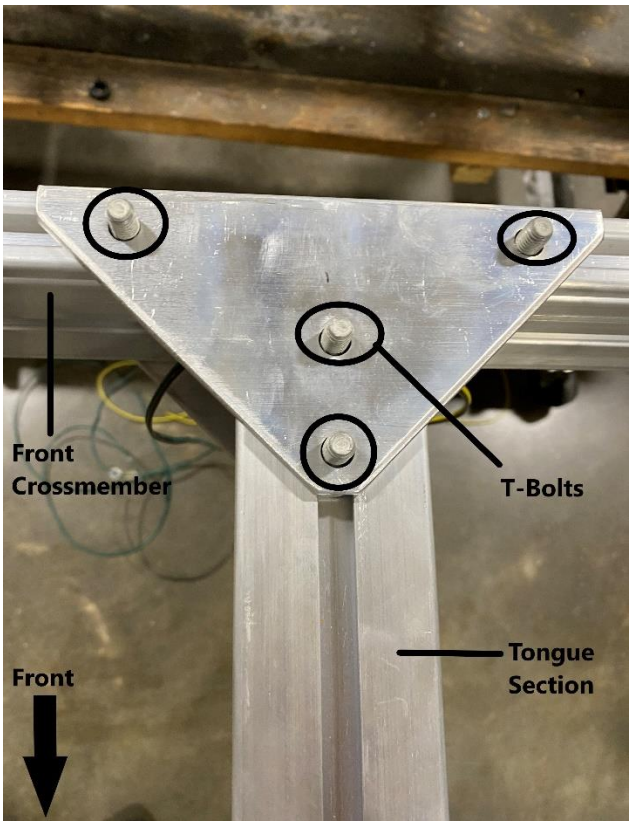

**The trailer should now look like this.**



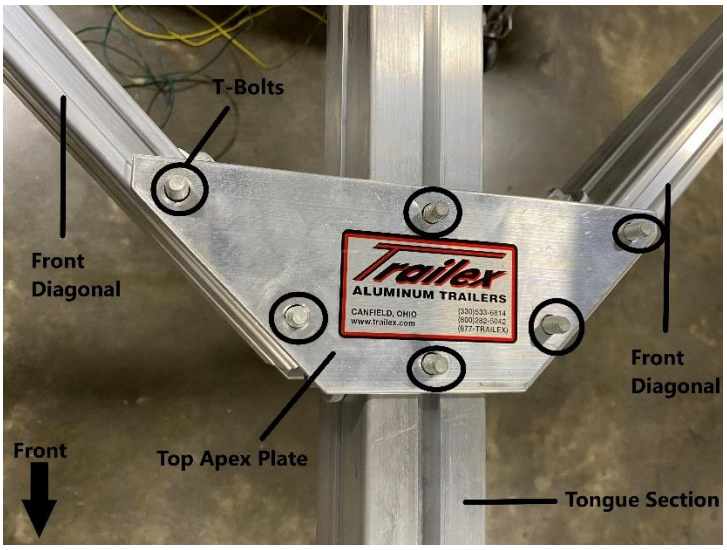

**Move to the front diagonals where they are connected to the tongue section. Place 2 T-bolts into both the front diagonals. These will be used to connect the top apex plate.**



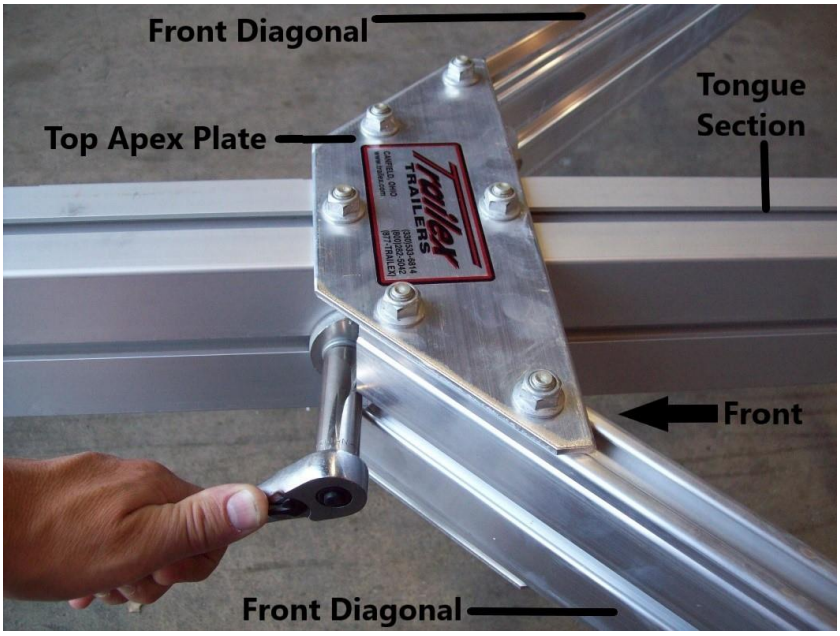

**Locate the triangle plate and top apex plate.**




**Take the triangle plate and place it through the 4 T-bolts as shown. The locknuts will need to be removed from the two T-bolts on the front crossmember.**

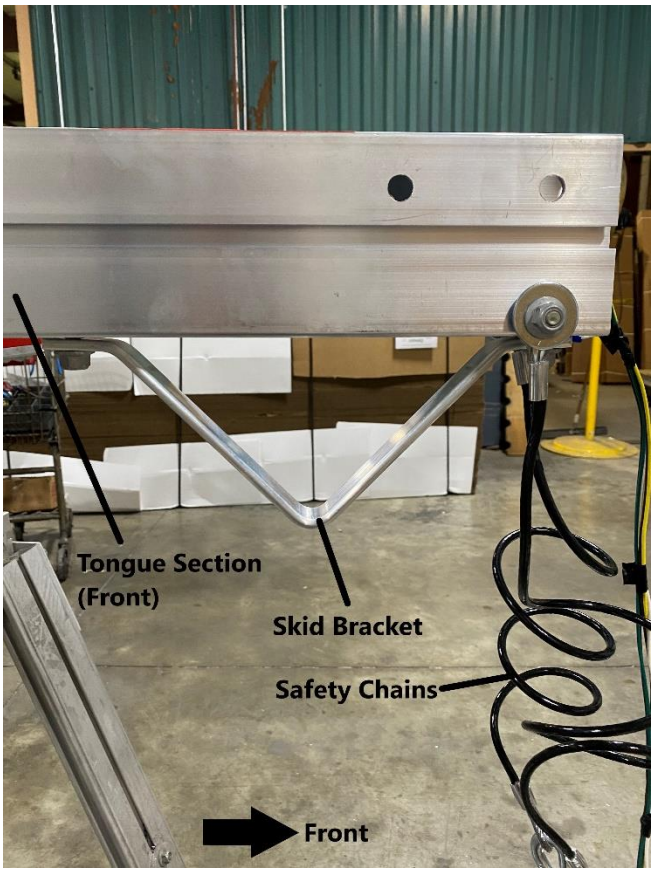



**Move two T-bolts down the tongue section until they are by the front diagonals. Take the top apex plate and place it through the 6 T-bolts.**




**Place locknuts on all ten T-bolts going through the top apex plate (6 total) and triangle plate (4 total). Tighten all nuts connecting the tongue section, top apex plate, triangle plate and front diagonals.**

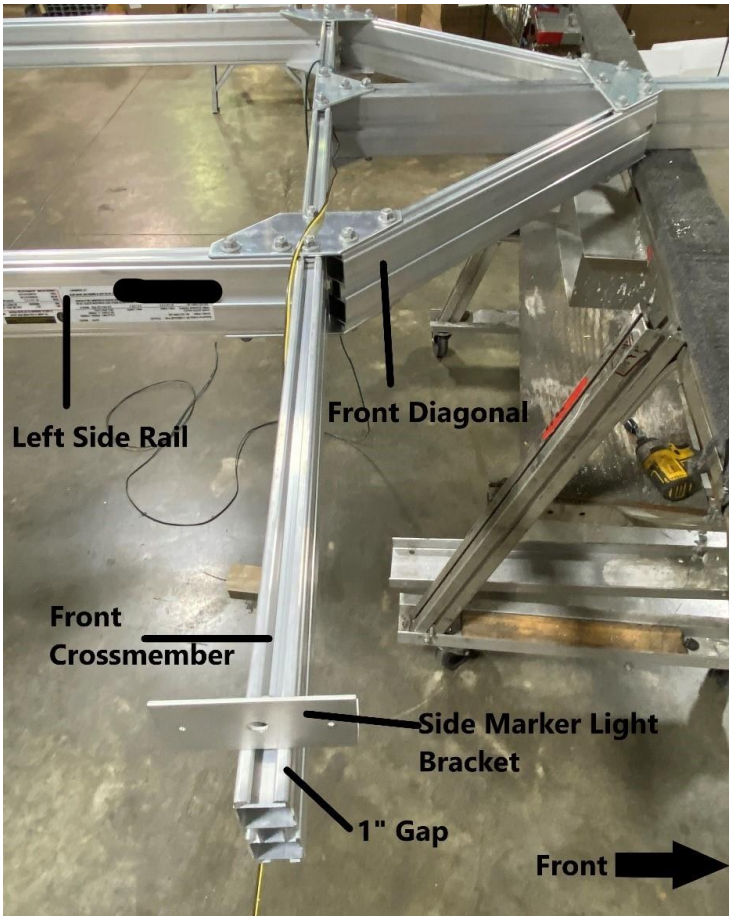
**Locate the skid bracket.  See parking jack instructions at the end of the manual if parking jack was ordered.**



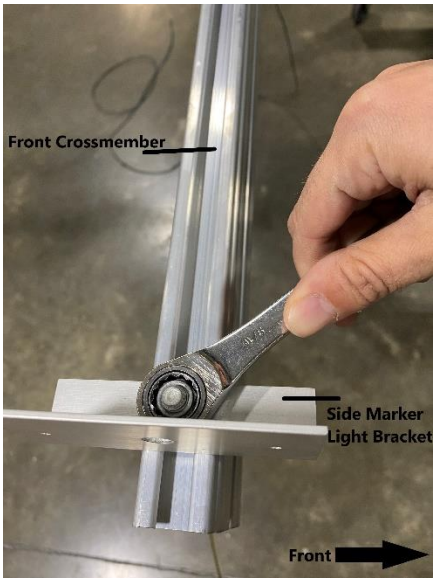

**Slide skid bracket into the bottom channel of the tongue section. Position bracket as shown and tighten nuts.**

**The trailer will now need to be flipped upside down in order to continue assembly. At least two people will be necessary to flip the trailer. Be careful not to damage the harness. See the picture above for how your trailer should look upside down.**

**Locate (2) side marker light brackets.**



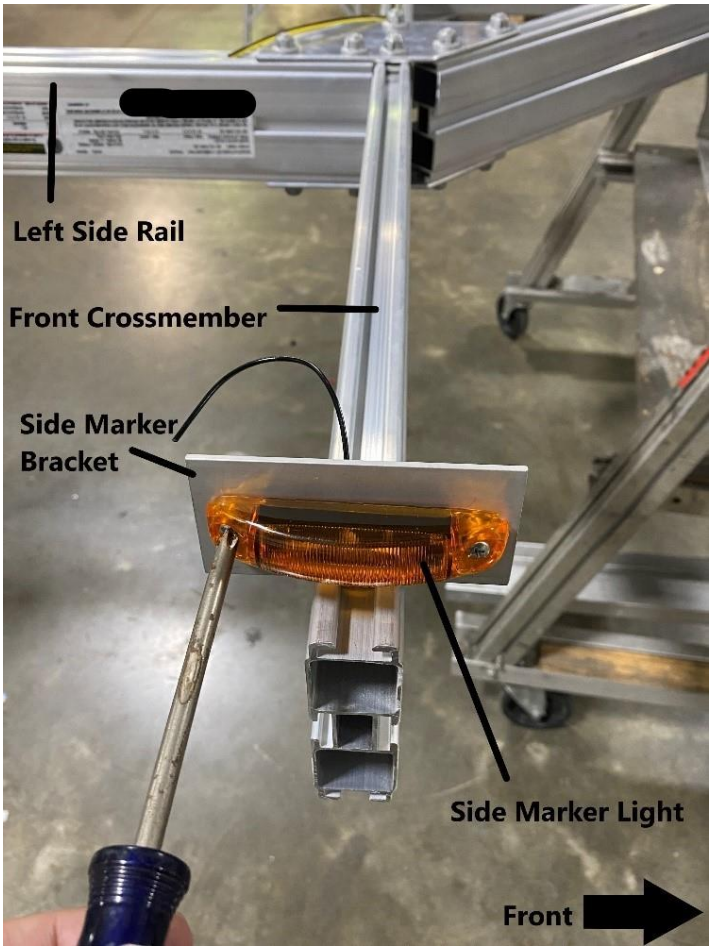

**Slide the side marker light bracket into the front crossmember as shown. Leave 1” at the end of the front crossmember for the side marker light.**



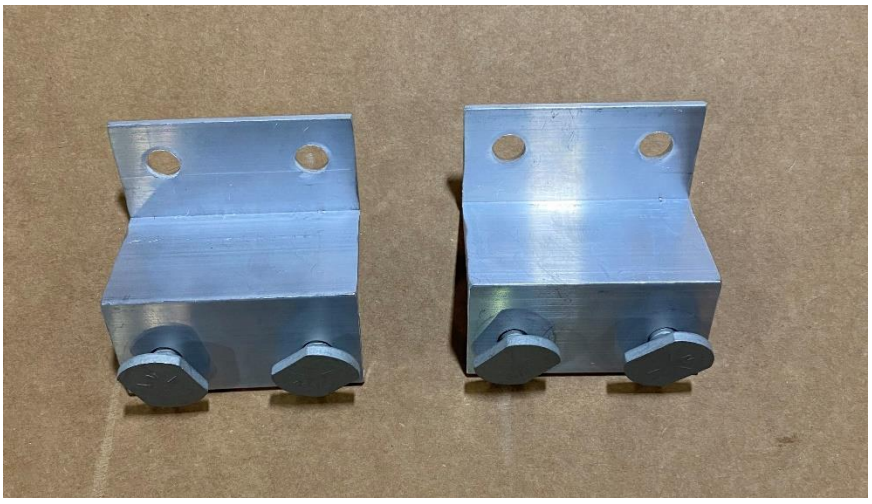

**Tighten the nut on the side market light bracket using a 9/16” wrench. Repeat this process to install the second side market light bracket on the other side of the front crossmember.**

**Locate (2) side marker lights.  These can be found in the LED tail light box.**

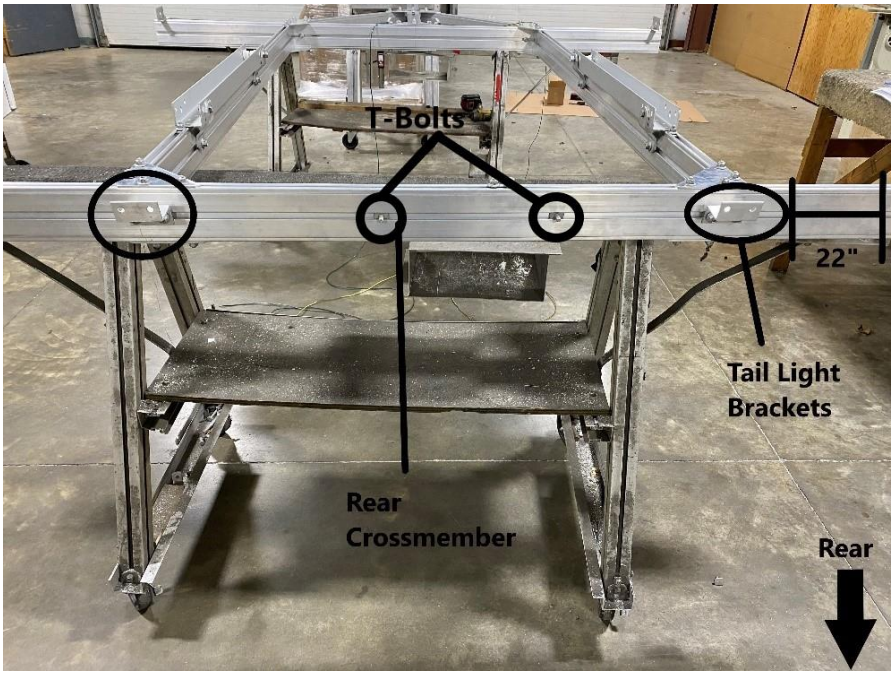
**Locate (2) ¾” Phillips screws.  These can be found in the LED Tail Light box.**



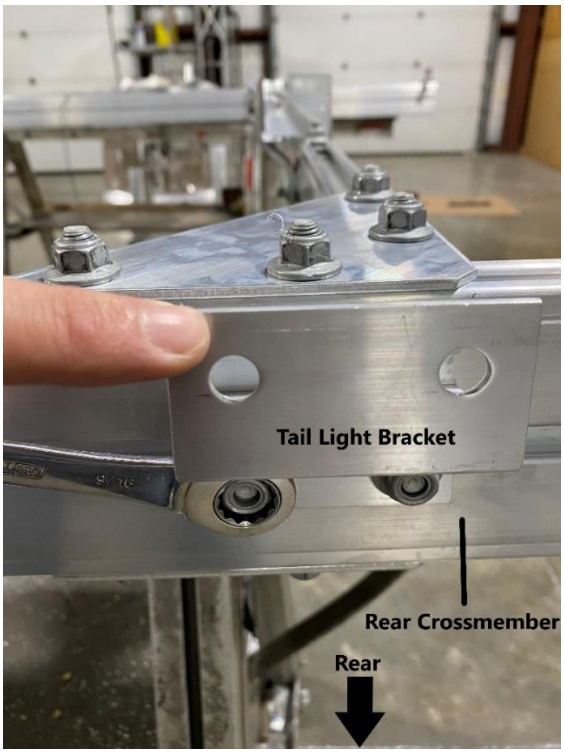

**Using a Phillips screwdriver, install the side marker light to the side marker light bracket as shown. The wire will go through the large hole in the center of the bracket. Repeat this process for the other side.**



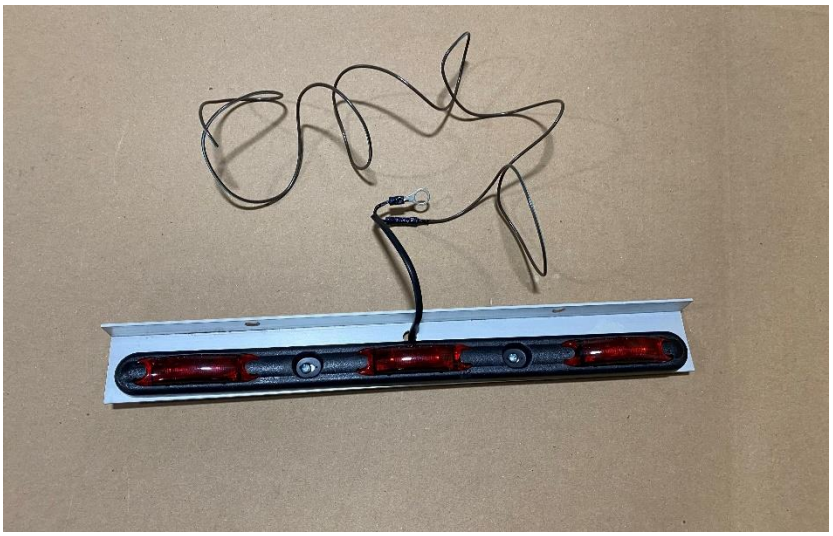
**Locate (2) Tail Light Brackets.**



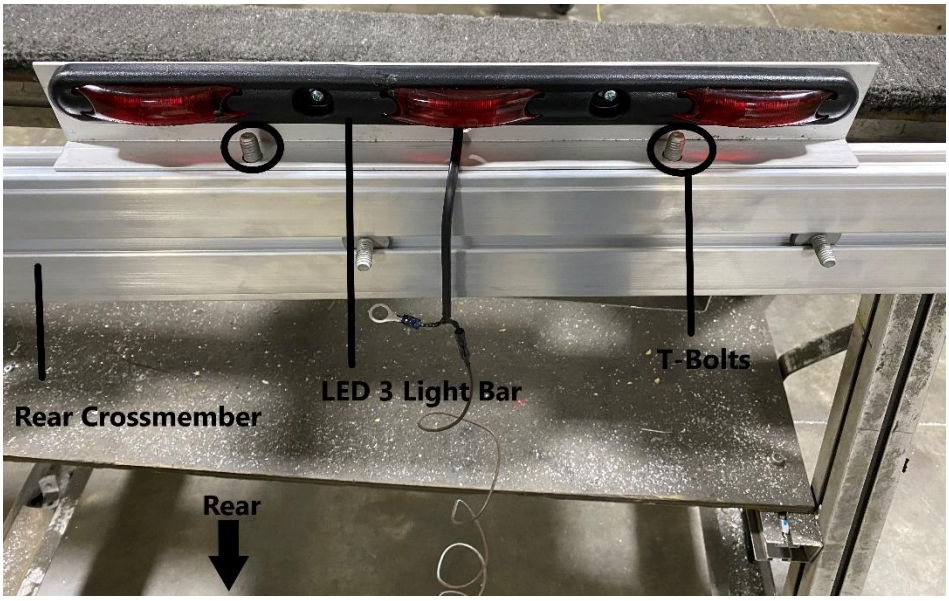

**Slide two T-Bolts into the groove of the rear crossmember. These will be used later to install bunks. Slide both tail light brackets in the groove of the rear crossmember. Leave 22” from the bracket to the end of the rear crossmember.**



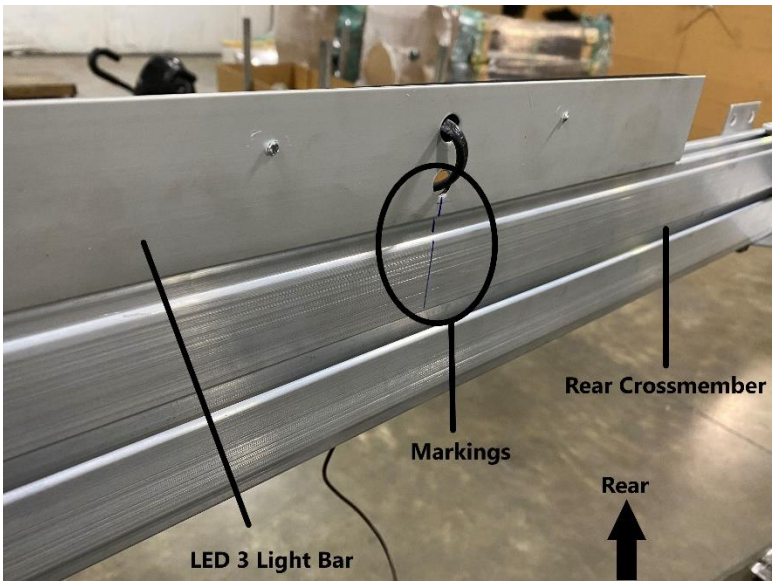

**Tighten the nuts on the tail light bracket using a 9/16” wrench. Repeat the process for the other bracket.**



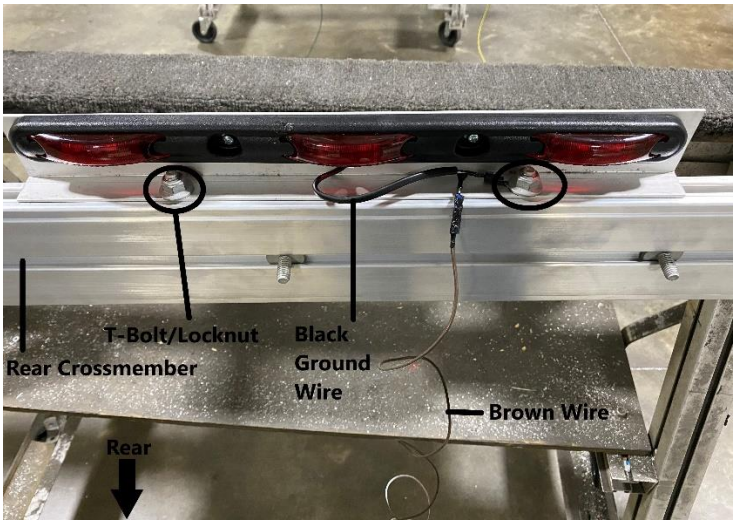
**Locate the LED 3 light bar.**




**Locate (2) T-Bolts on the top of the rear crossmember. Remove the locknuts from the T-bolts and place the T-bolts through the holes on the LED 3 light bar.**

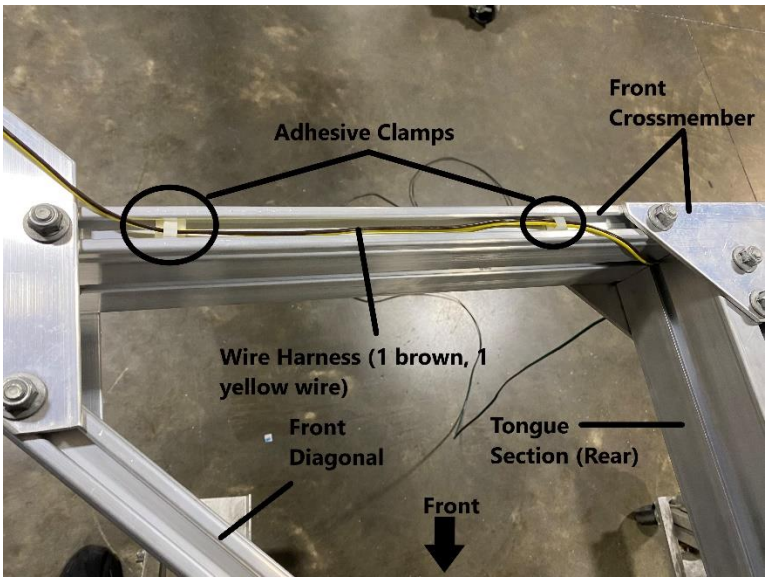



**The back of the LED 3 light bar and the rear crossmember will have markings on the back. Line up the markings.**

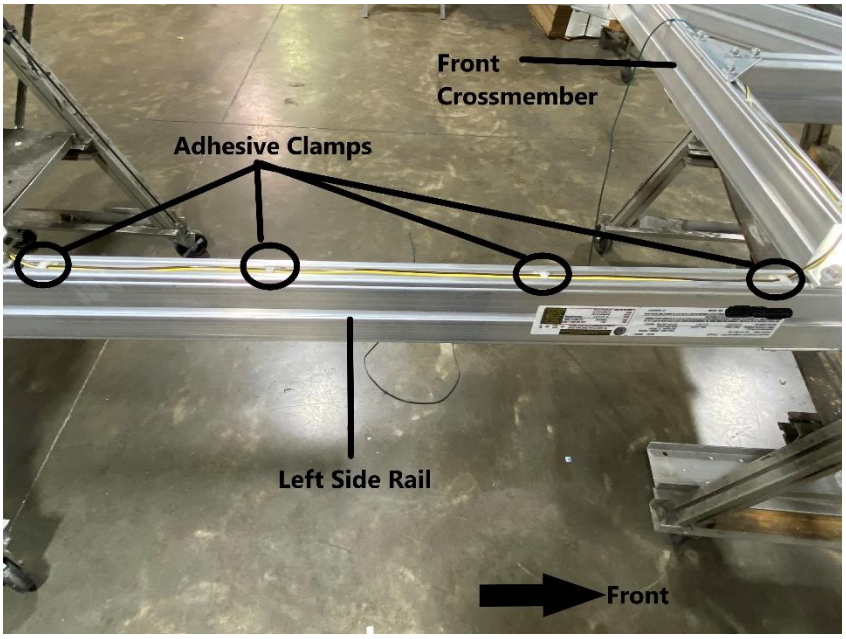



**Attach the black ground wire to the T-bolt used to mount the LED 3 light bar to the rear crossmember. Tighten the locknuts using a 9/16” wrench. The brown wire will be used later to attach to the main wiring harness.**

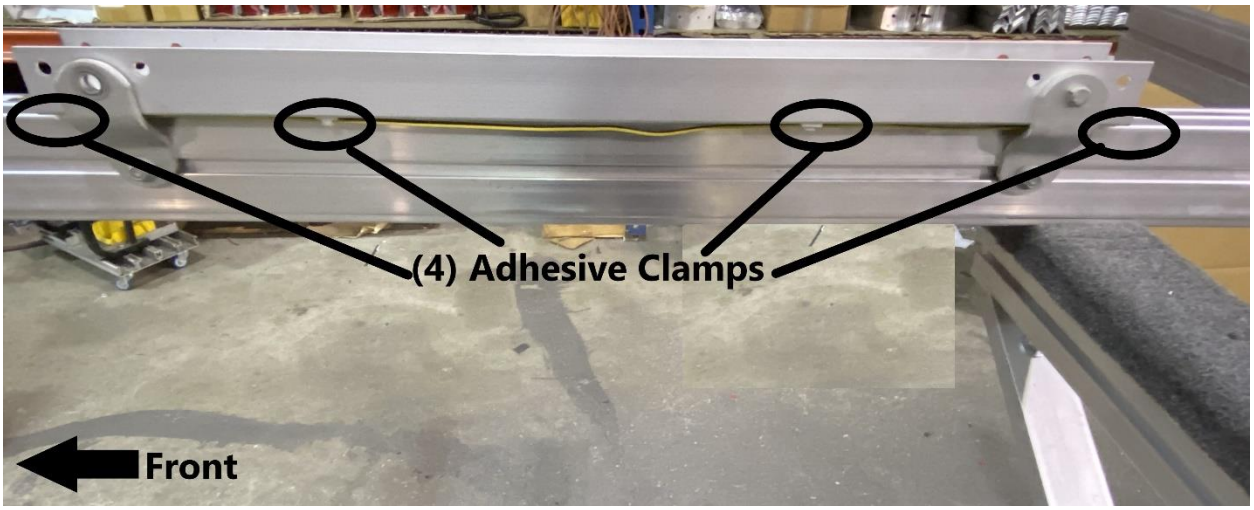
**Locate the adhesive wire clamps located in the LED tail light kit.**



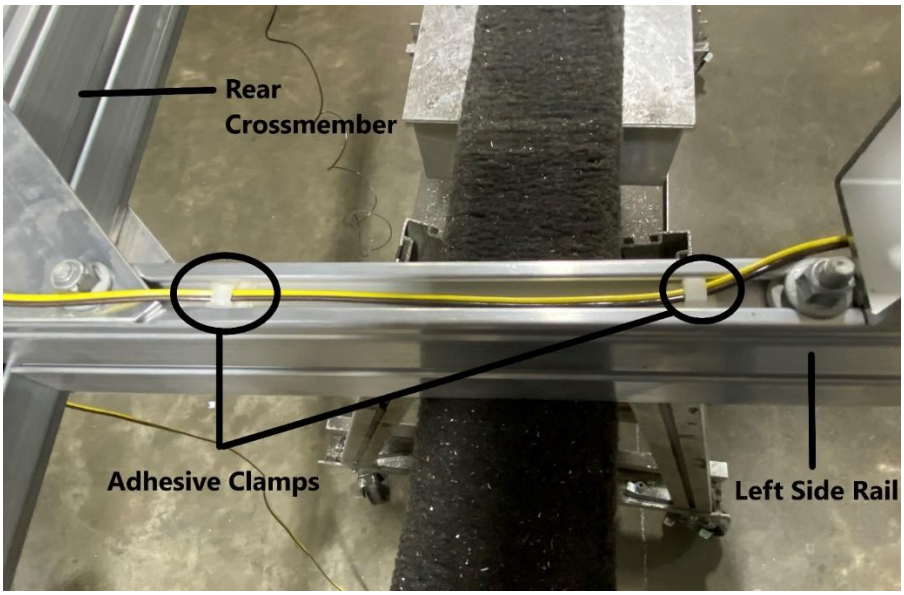

**Remove the adhesive backing from the wire clamp and place two clamps into the groove of the front crossmember. Run the wire harness through wire clamps. A standard screwdriver may be necessary to push the clamp fully into the front crossmember.**



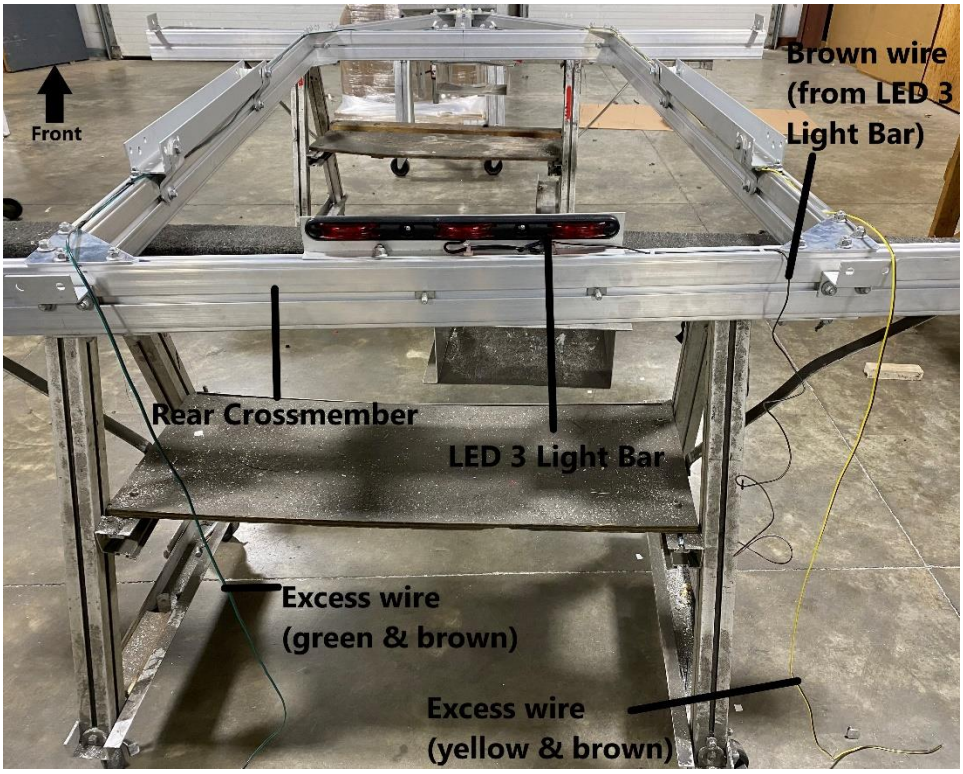

**Place four adhesive clamps on the first half of the left side rail as shown. Continue to run the harness through the wire clamps.**



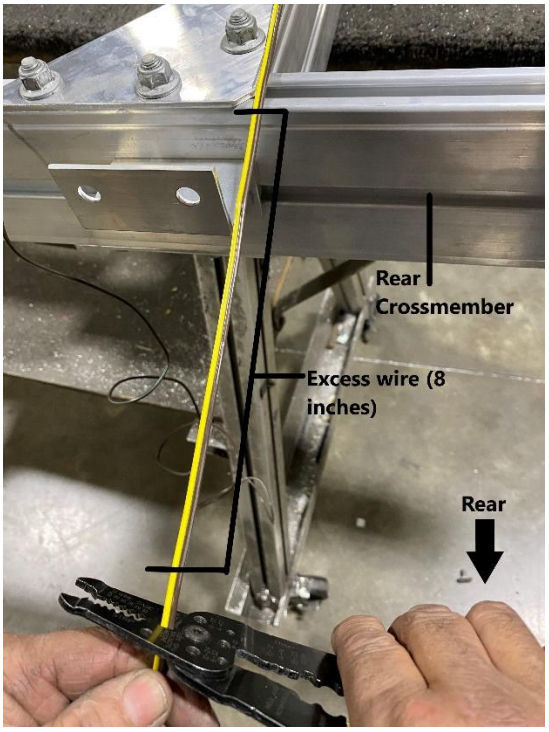

**Place four adhesive clamps underneath the sub rail clip and continue running the harness through the clips.**



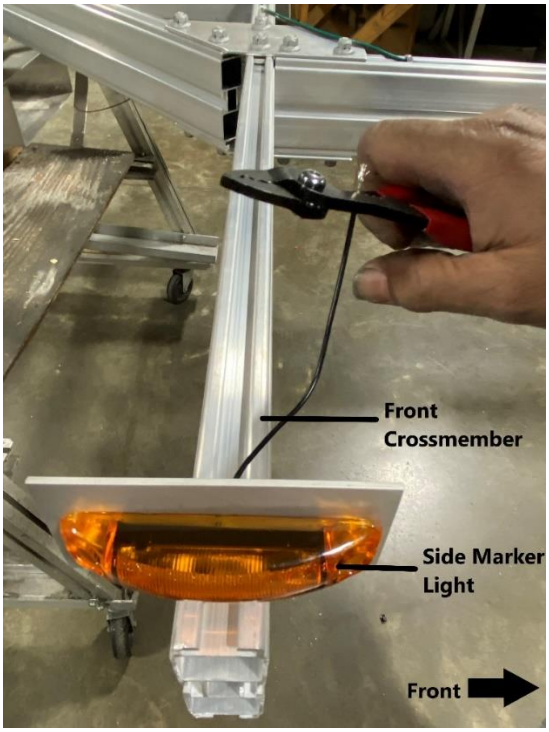

**Place two adhesive clamps in the left side rail, right before it connects to the rear crossmember. Run the harness through the clips and leave the excess wire hanging over the rear crossmember. Repeat this process for the right side rail.**




**At this point the trailer should look like this.**



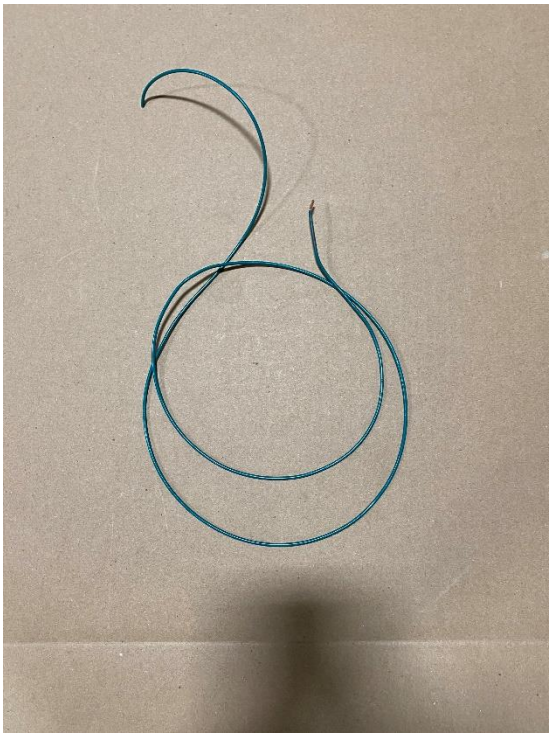

**Measure 8” of excess wire from the end of the rear crossmember. Use wire cutters to cut the excess wire. *<u>Do not throw away the excess wire.</u>* The excess wire will be used to connect the side marker lights to the harness. Repeat the process for the other side.**



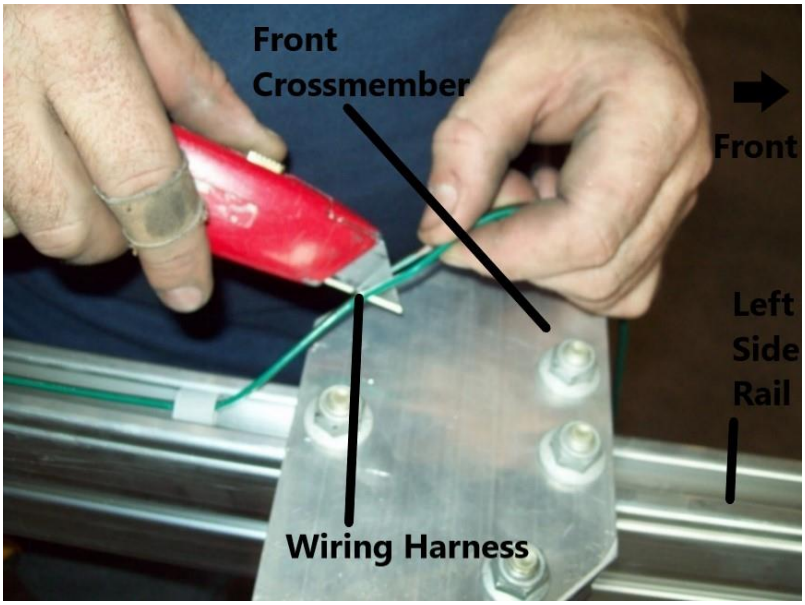

**Locate the side marker light. Use wire cutters to strip the end of the side marker light wire. Repeat the process for the other side.**

**Locate (2) butt connectors found in the LED Tail Light box.**

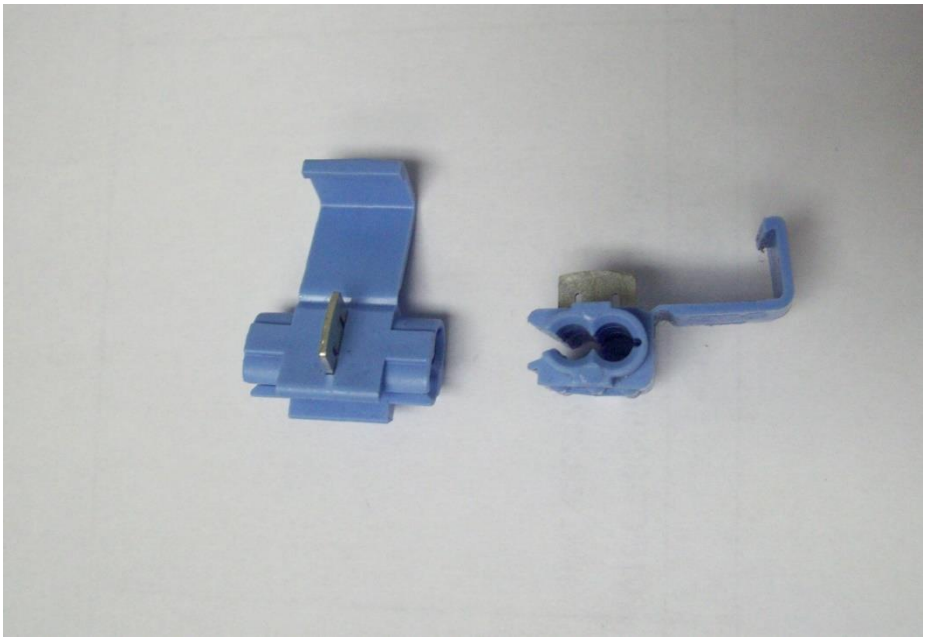

**Use wire cutters to crimp the side marker light wire to the butt connector. Repeat the process for the other side.**



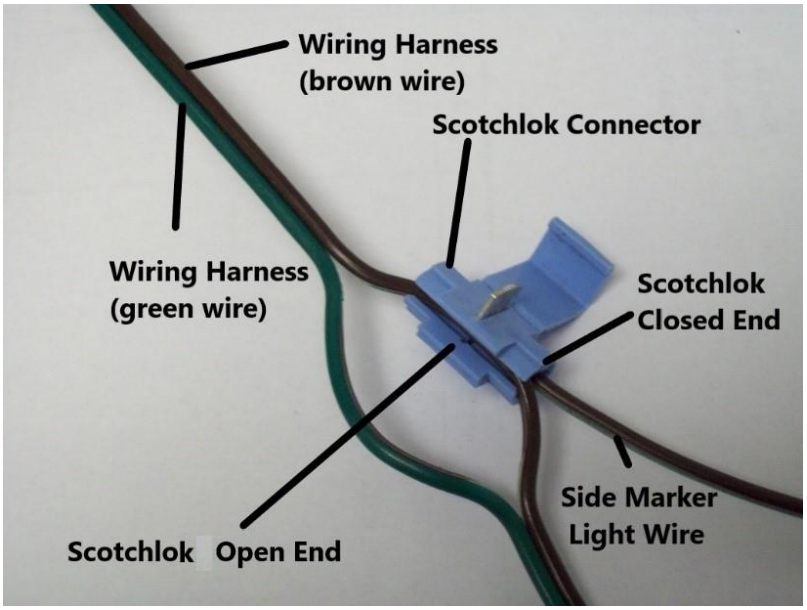
**Locate (2) excess wires that were cut from the harness.  Separate the brown wires.**



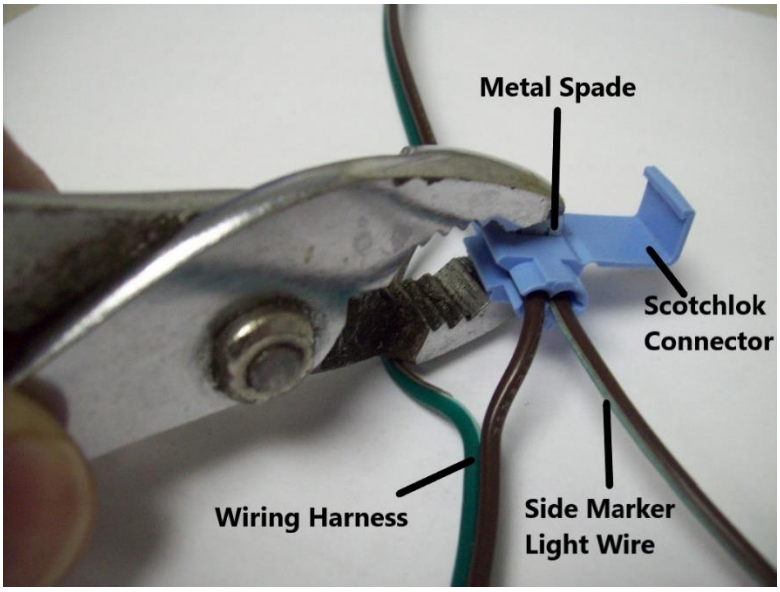

**Use a utility knife to separate the green and brown wire of the wiring harness as shown on the front crossmember. This is to splice the side marker light into the harness. Repeat the process for the yellow and brown wire on the other side.**



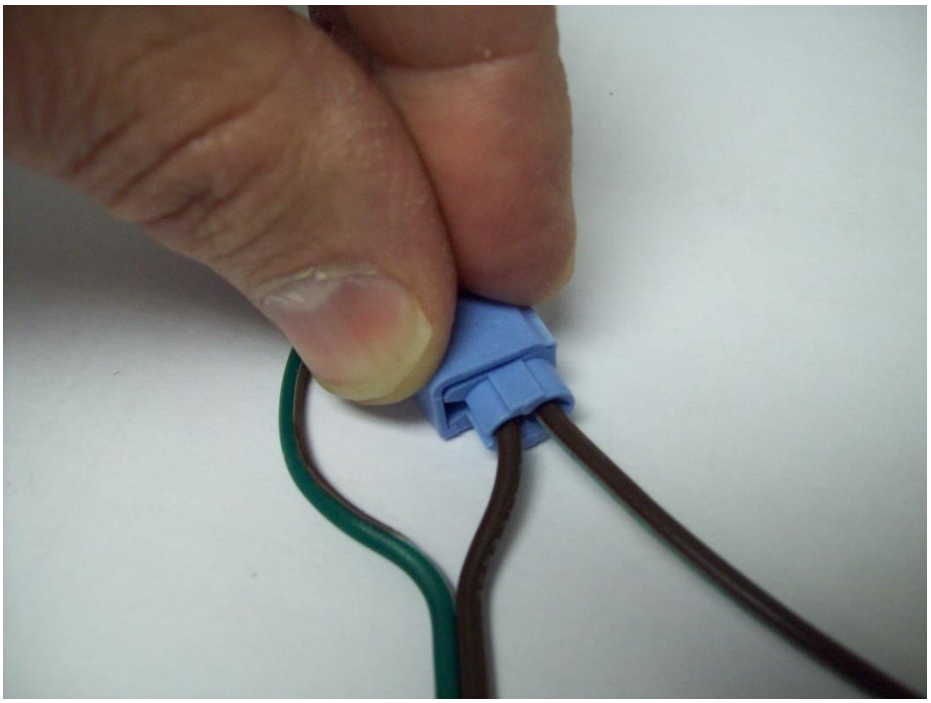
**Locate (2) Scotchlok connectors.  These will be found in the LED Tail Light Box.**



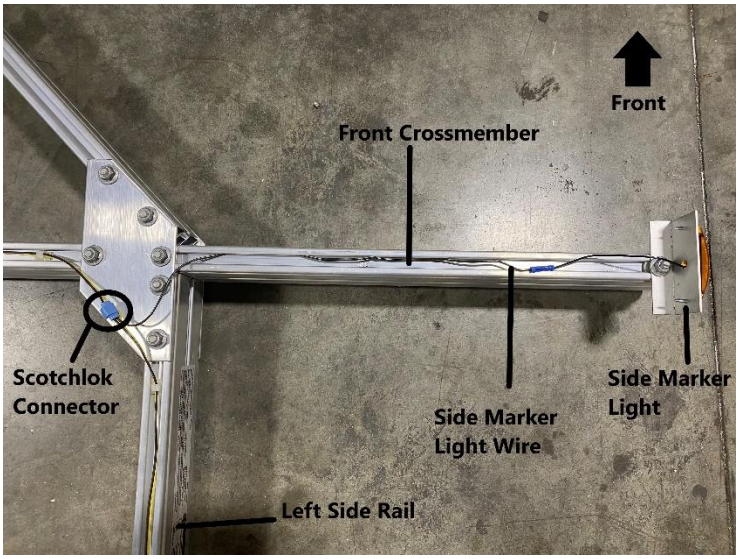

**Insert the side marker light wire into the Scotchlok connector. This hole does not pass all the way through. The wire should go in about ½". Pass the brown wire of the wiring harness through the remaining open slot in the connector.**



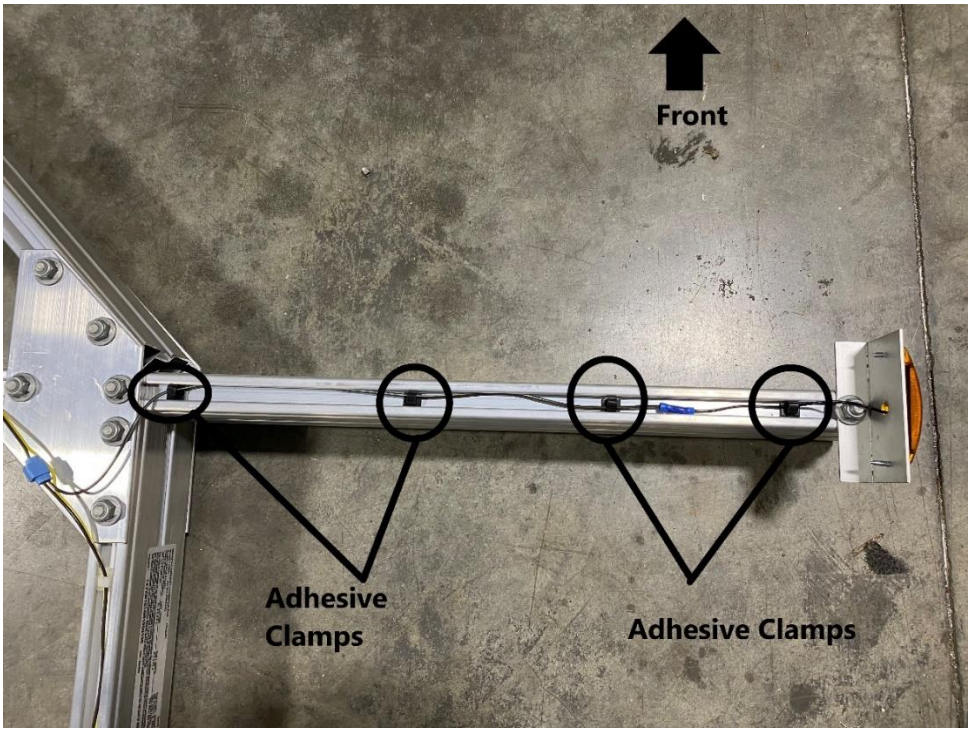

**Use pliers to push the metal spade down until it is flush with the plastic of the Scotchlok Connector. This is what makes the electrical connection between the two wires.**



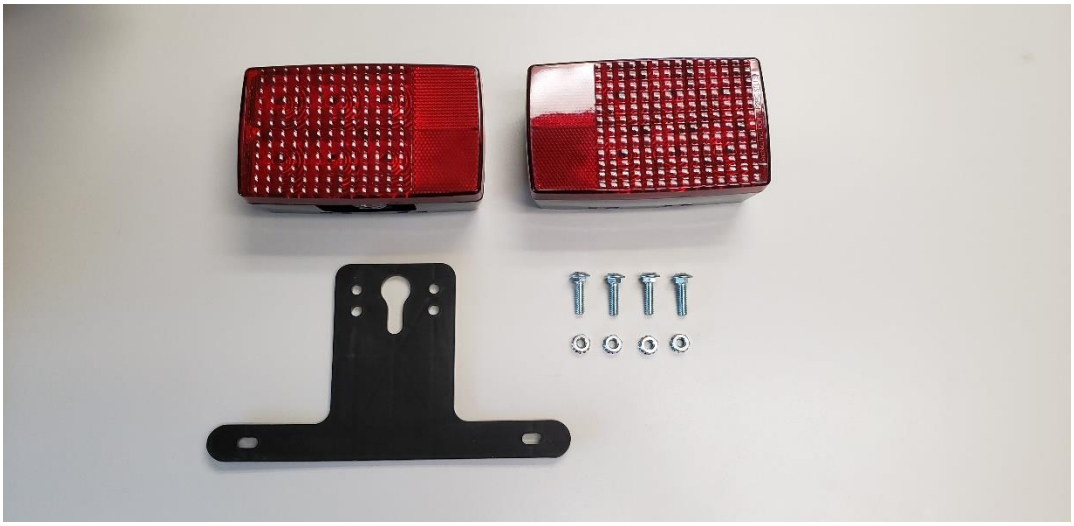
**Close the hinge cover on the Scotchlok Connector. Repeat this process for the other side.**



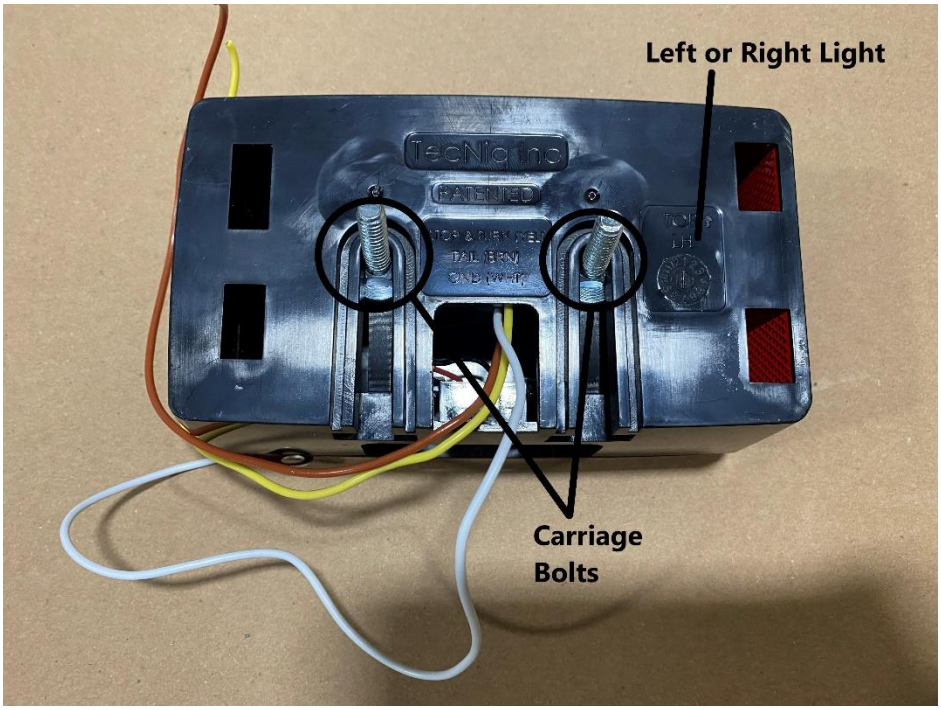

**At this point the trailer should look like this.**



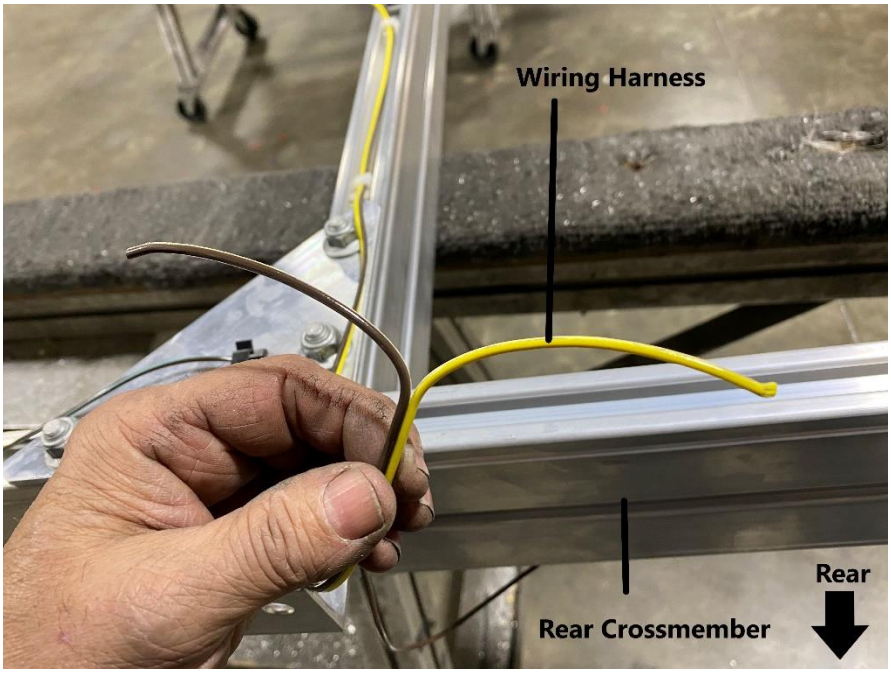

**Use (4) Adhesive clamps to secure the side marker light wire into the groove in the front crossmember. Repeat this process for the other side.**



**Locate (2) tail lights, (1) license plate bracket, (4) carriage bolts and (4) nuts. These will be inside the LED Light Box.**

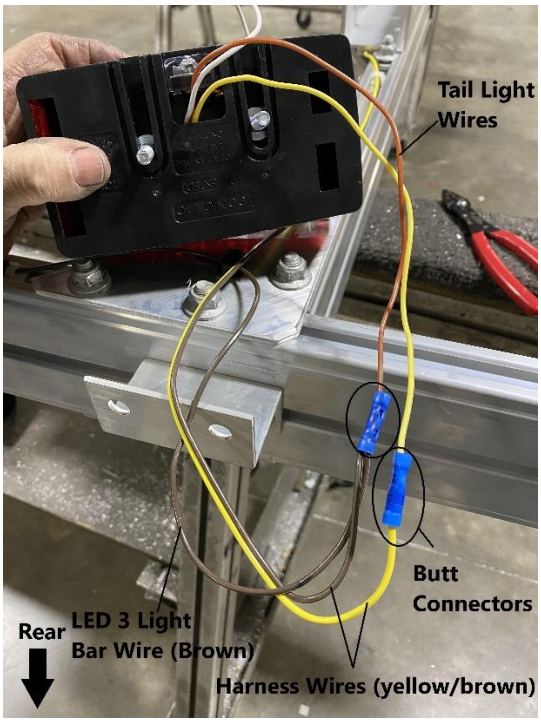



**Place the (2) Carriage bolts into the grooves in the tail lights as shown. Note that the back of tail light shows if the light is the left/driver side (LH) or the right/passenger side (RH). It will also show which end is the top of the tail light.**

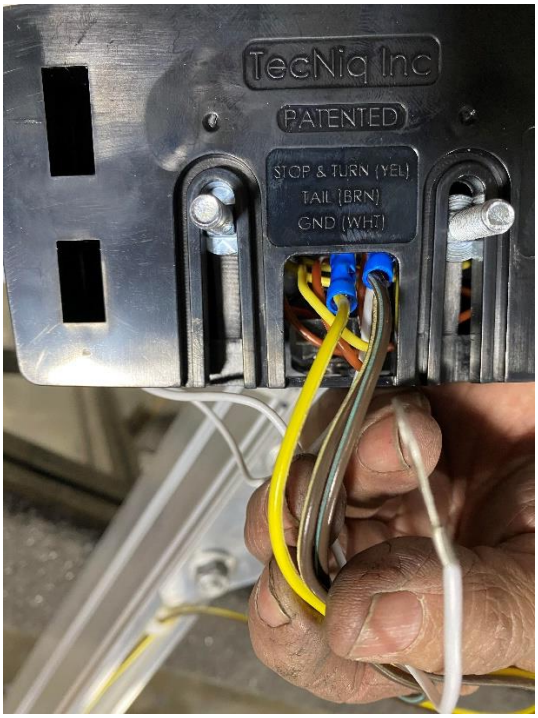



**Locate the end of the wiring harness by rear crossmember. Use a utility knife to split the two wires of the wiring harness. Repeat this process for the other side.**


**Use a pair of wire cutters to strip the ends of the (4) tail light wires, (4) harness wires and (1) LED 3 Light Bar wire. Note that the white ground wire on the tail light will be installed later.**

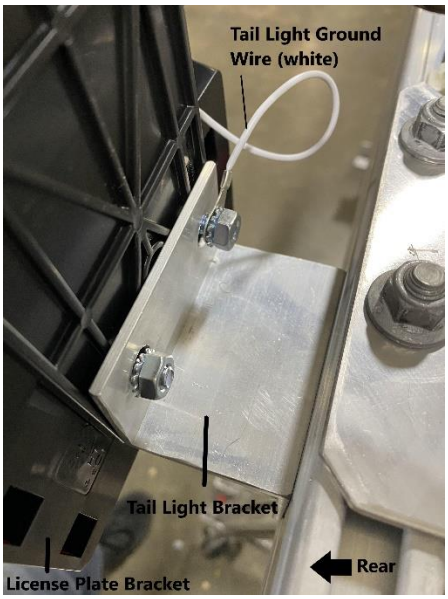



**Use butt connectors to connect the tail light and the LED 3 light bar to the wiring harness as shown. Match the brown wire of the harness with the brown wire of the tail light. Same for the yellow wires. Note that both the brown LED 3 light bar wire and the brown harness wire will need to be connected together.**




**Excess wire can be placed inside the tail light.**

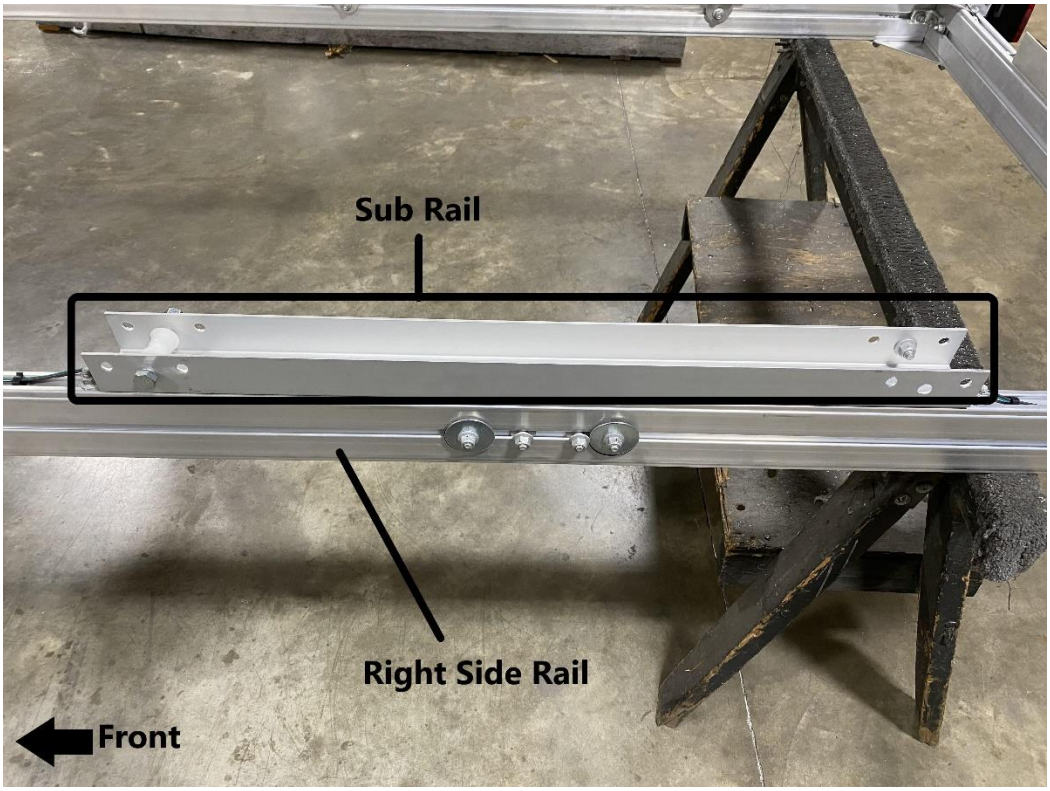

**Mount the tail light and license plate bracket to the tail light bracket as shown. Note that the trailer is flipped so the tail light will be mounted upside down. Refer to the back of the tail light for which end is the top.**



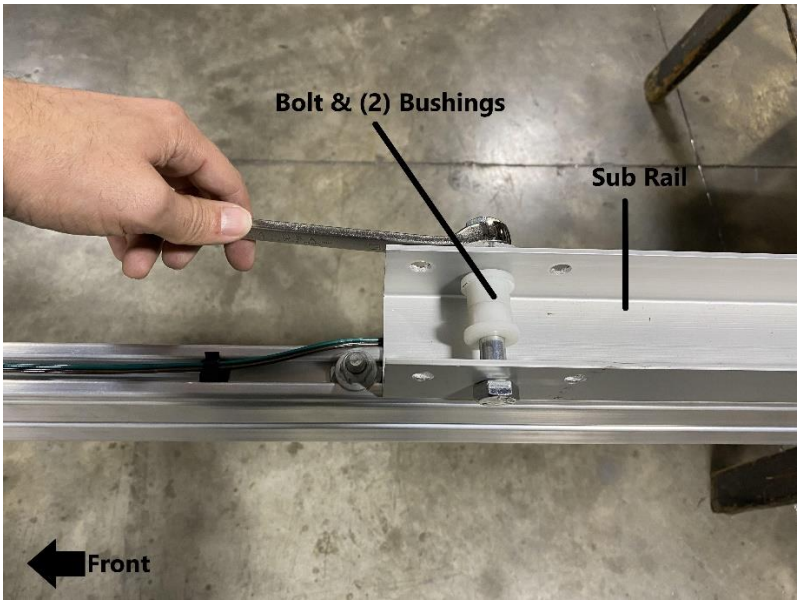

**Mount the white tail light ground wire a shown. Tighten both nuts to finish installation of the tail light. Repeat the process for the other side.**

**The trailer should now look like this.**

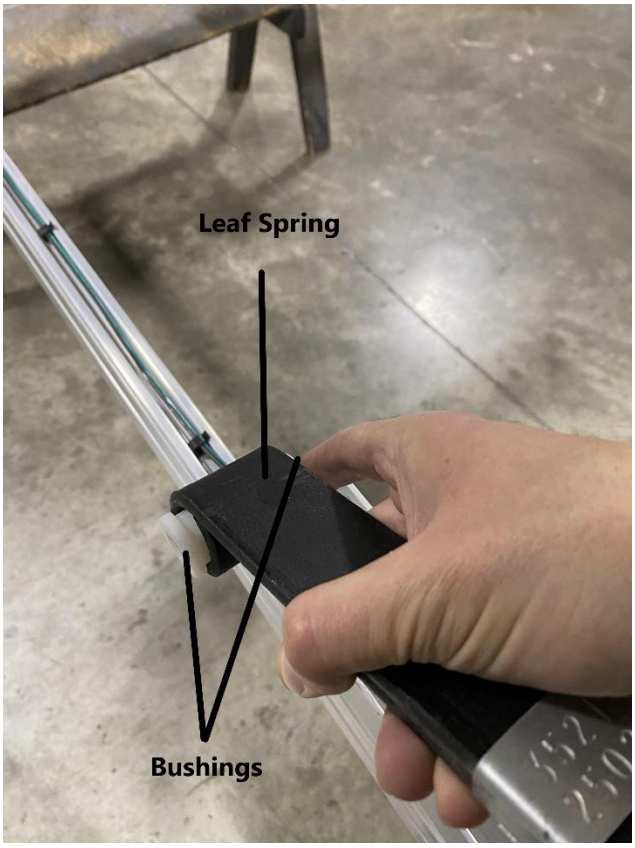
**Locate the (2) leaf spring assemblies.  Remove the plastic wrap.**



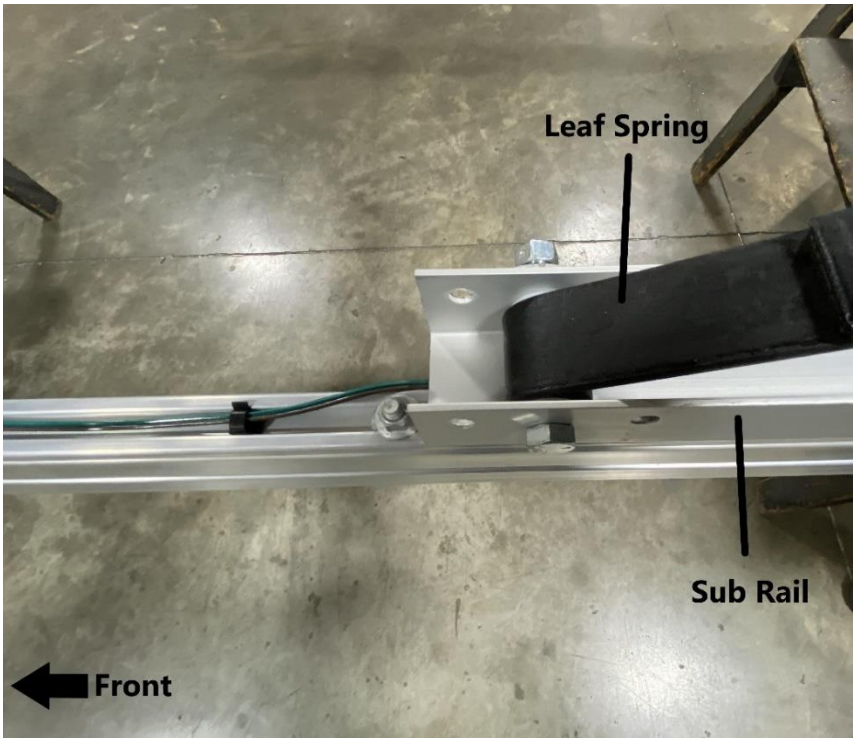

**Locate the sub rail. The sub rail will already be installed on both the left and right side rails.**



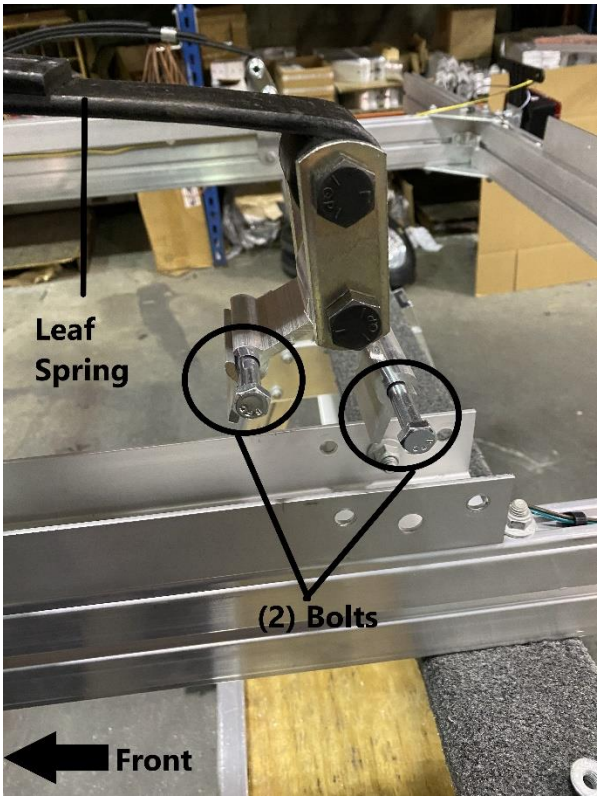

**Use a 3/4” wrench to remove the front bolt and 2 nylon bushings.**



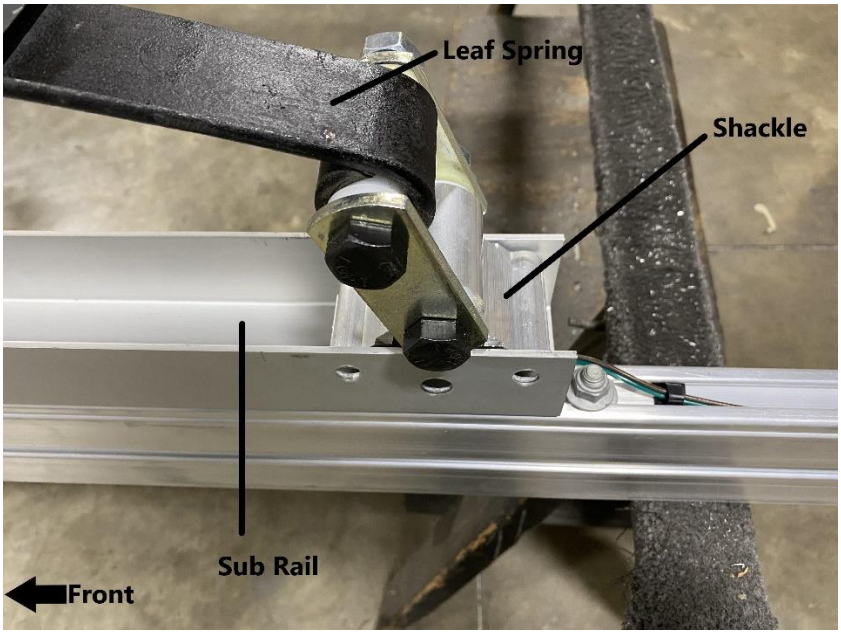

**Insert the (2) nylon bushings into the leaf spring.**



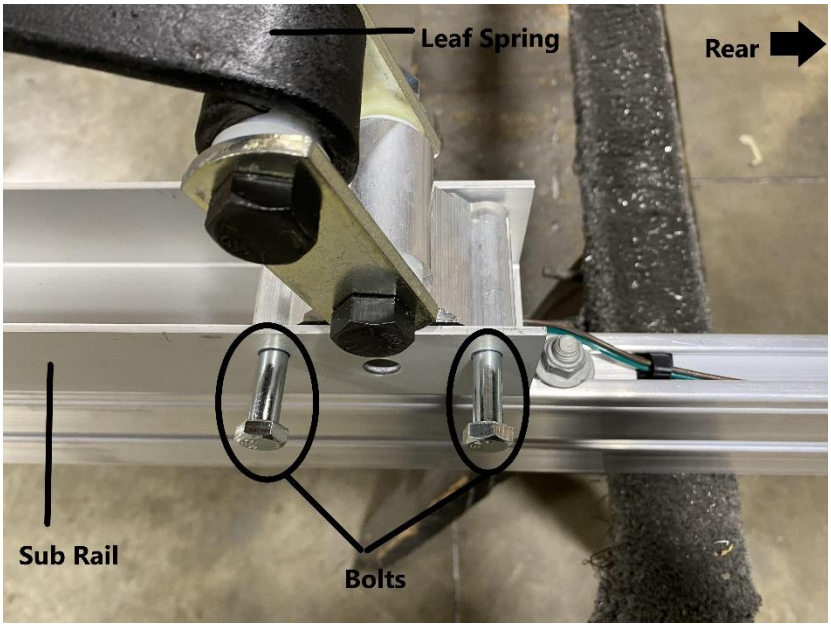

**Install the leaf spring into the sub rail as shown.  Do not tighten the bolt yet.**




**Remove the (2) bolts from the leaf spring assembly using a 9/16” ratchet and wrench.**




**Insert the shackle into the sub rail as shown.**

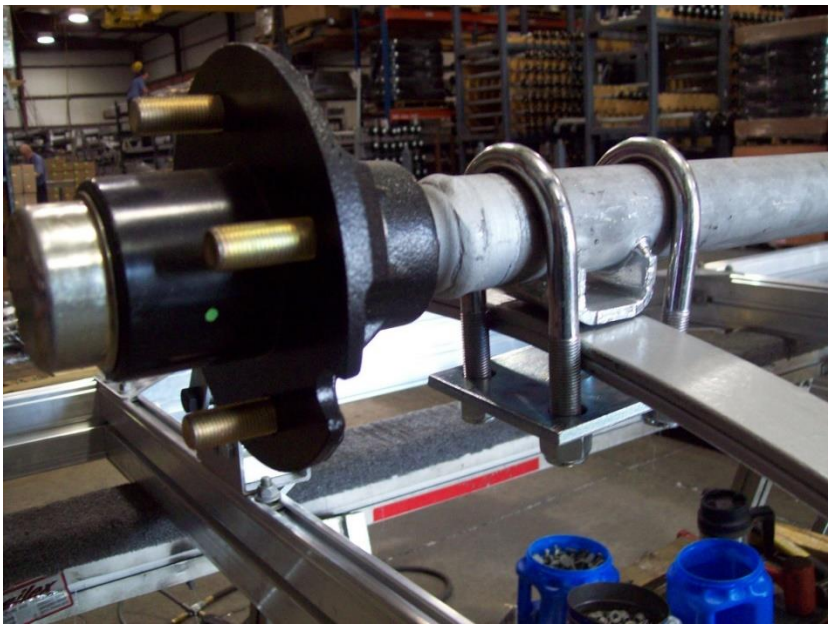



**Replace the bolts into the sub rail as shown. Do not tighten the nuts yet. Repeat the process for the other side.**

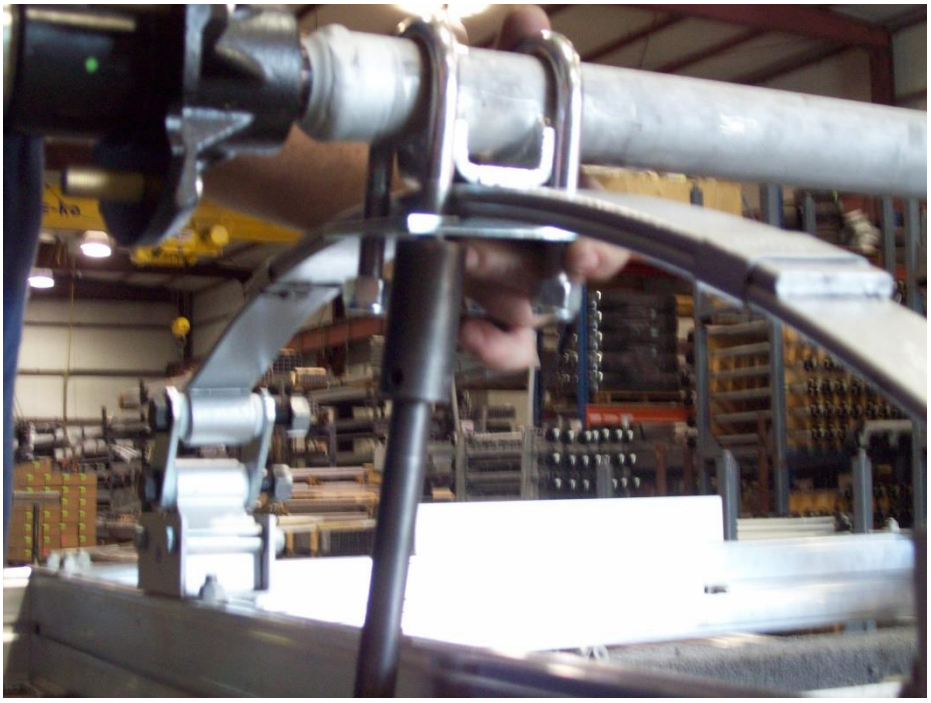
**At this point the trailer should look like this.**

**Locate the axle and u-bolt kit.**

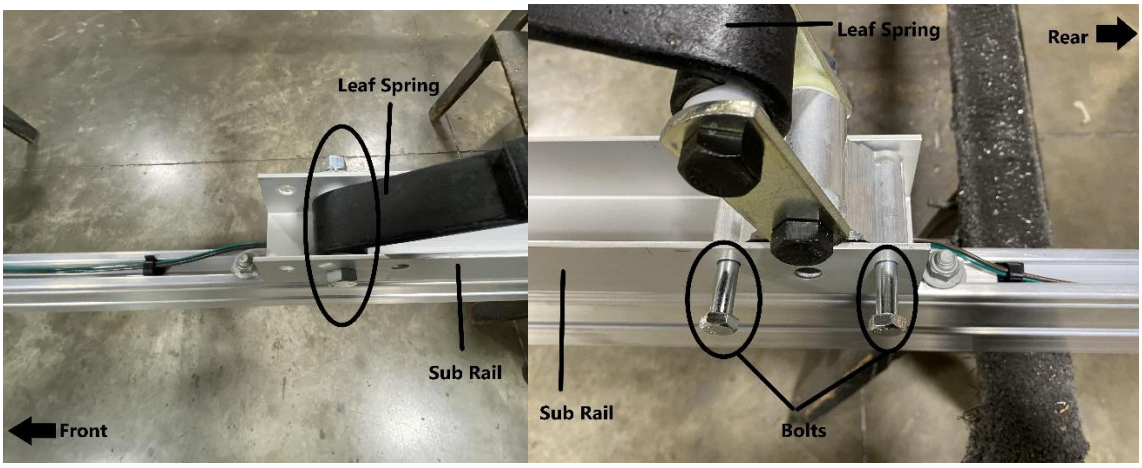

**Install the axle on the leaf springs as shown. Make sure the locating studs on the springs are in the holes on the axle's spring seat. Face the axle's serial plate toward the rear of the trailer to protect it from debris.**



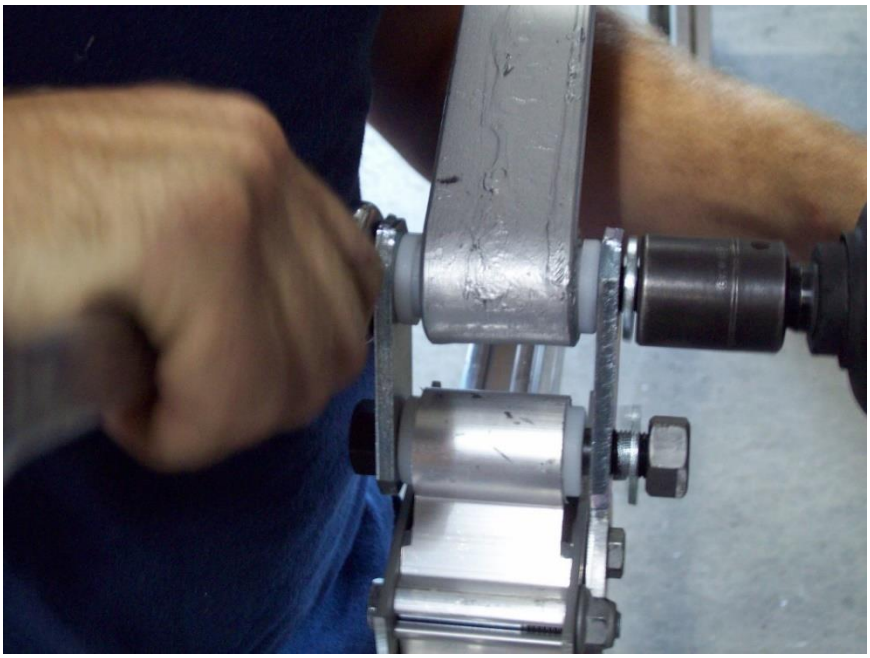
**Install U-bolts and Tie Plates as shown.**



**Tighten all the U-bolts nuts evenly using a 9/16 ratchet.**

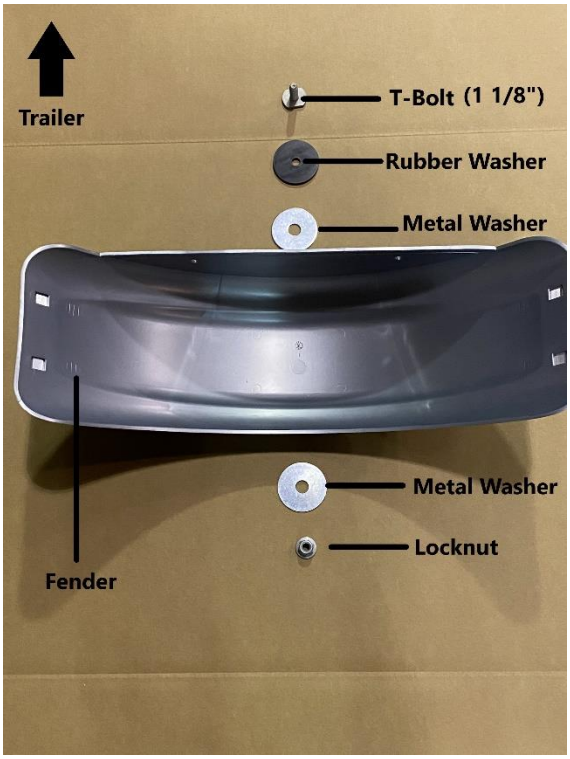



**Tighten the (3) sub rail mounting nuts that were left loose previously. Use a 9/16” and ¾” wrench.**

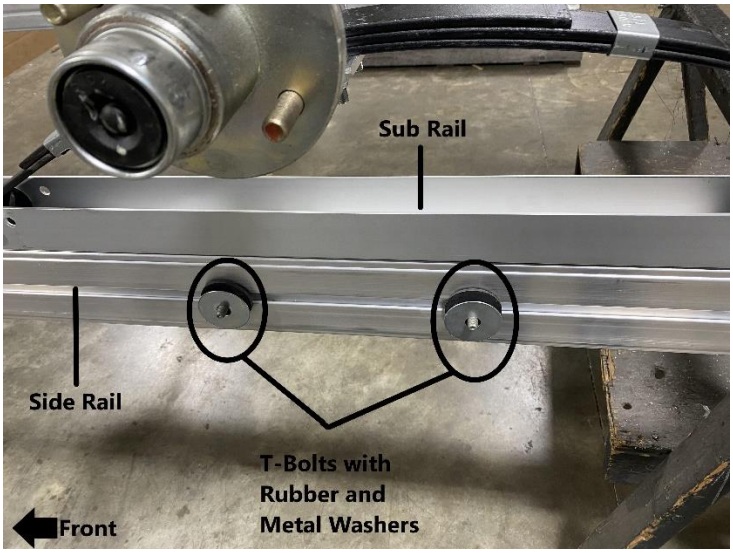


**Tighten the rear shackle nuts with 7/8” wrench until the metal washers are secure. Do not over tighten as this will not allow the suspension to move properly.**

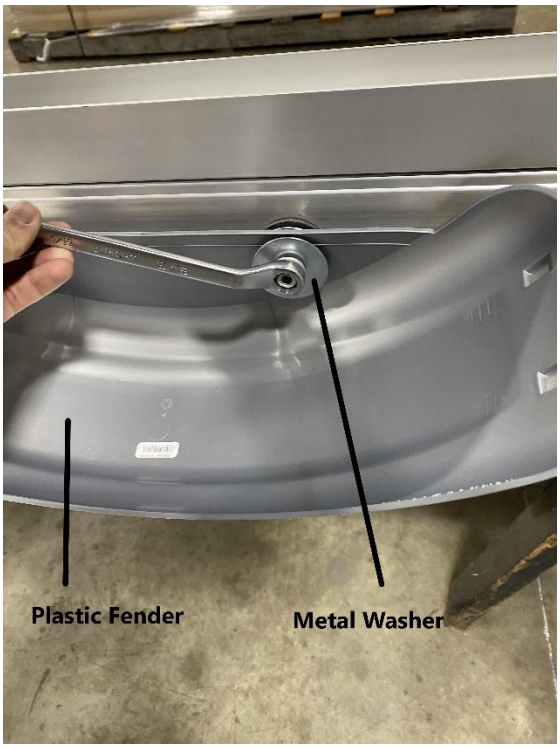
**Locate the (2) plastic fenders, (8) large steel washers, (4) rubber washers, (4) 1 1/8” T-bolts and (4) nuts. Refer to the options section at the end of the manual if aluminum fenders were purchased.**




**Note the ordering of the parts in the above picture.**




**Locate the (2) T-bolts in the groove of the side rail. Place a rubber washer and a metal washer on each T-Bolt.**



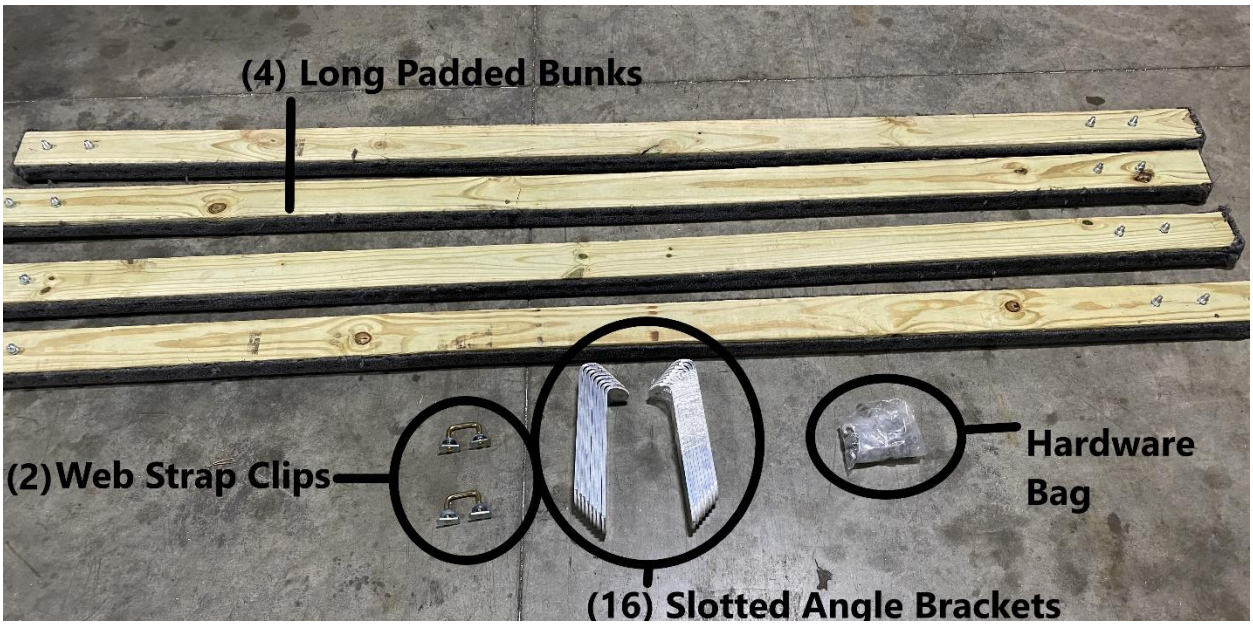

**Mount the fender on the T-bolts as shown. Place an additional metal washer on the other side of the fender. Tighten the nuts using a 9/16" wrench. Repeat the process for the other side.**

**Locate (2) tires and (8) lug nuts.**

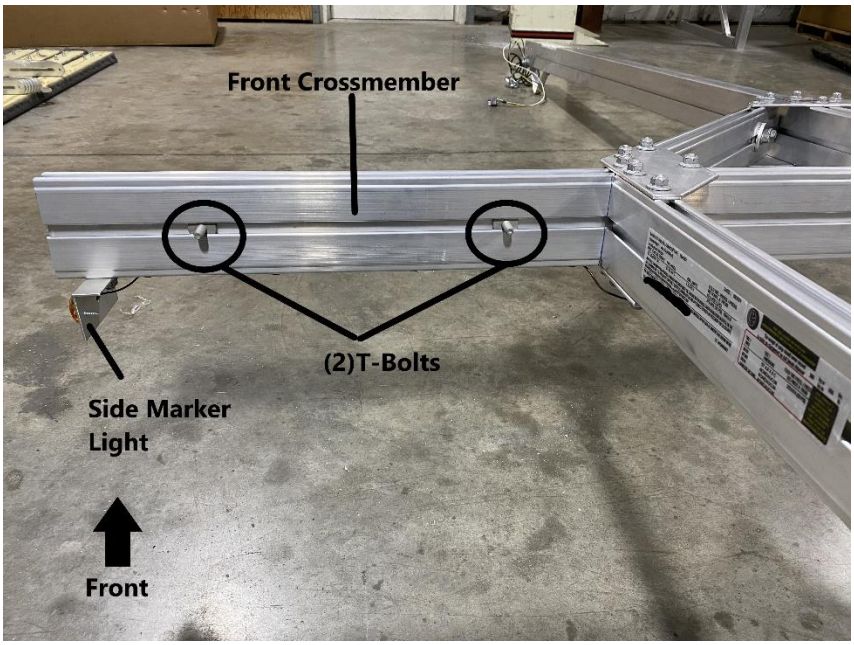

**Install the wheels with the valve stems facing out.**

**Install the lug nuts with the tapered side facing the wheel.  Note that the lug nuts will be torqued later in the assembly.**

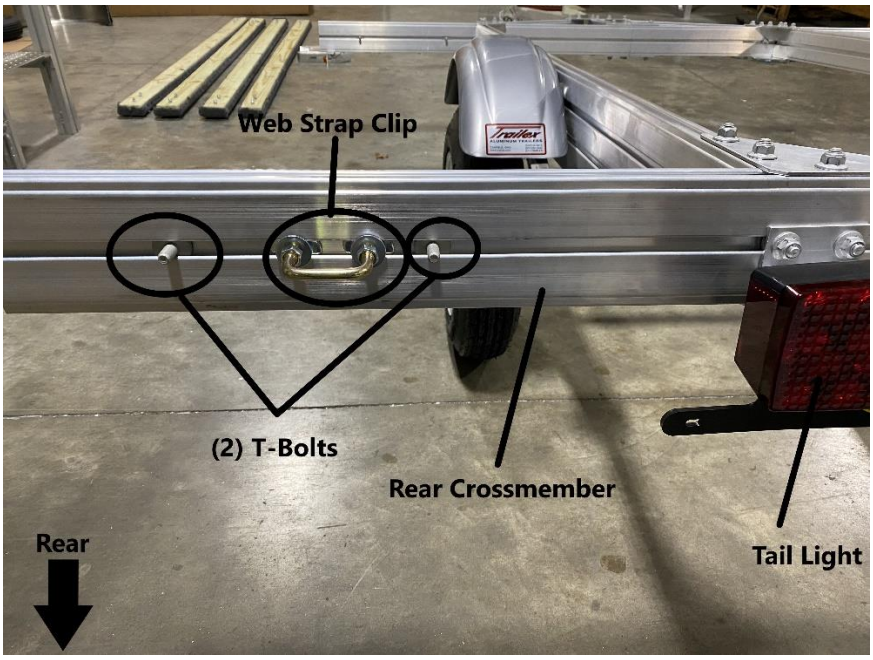
**The trailer will now need to be flipped right side up to continue assembly.  Note that the trailer will be significantly heavier than the last time it was flipped.  At least two people will be needed.**



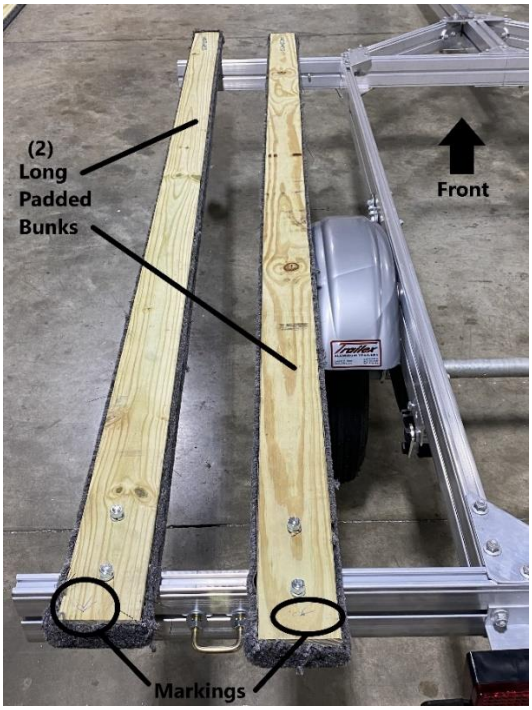

**Locate (4) Long Padded Bunks, (2) Web Strap Clips, (16) Slotted Angle Brackets, and the hardware bag containing T-bolts and nuts.**



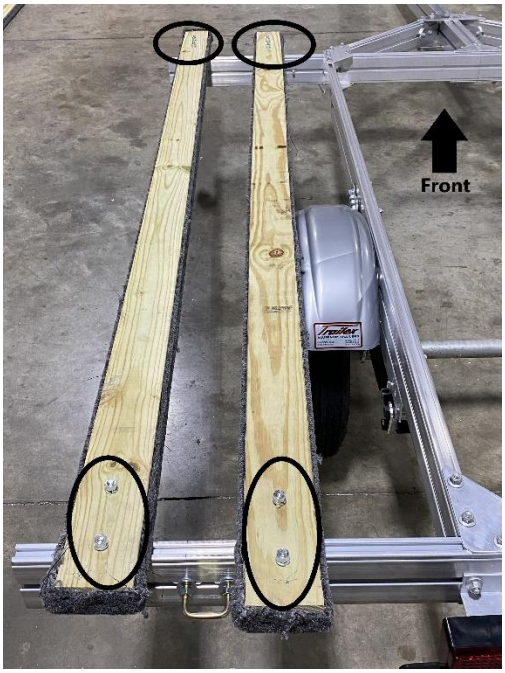

**Place (2) T-bolts into the side of the front crossmember as shown. Repeat the process for the other side.**




**Place (2) T-Bolts and (1) Web Strap Clip into the rear crossmember as shown. Repeat the process for the other side.**

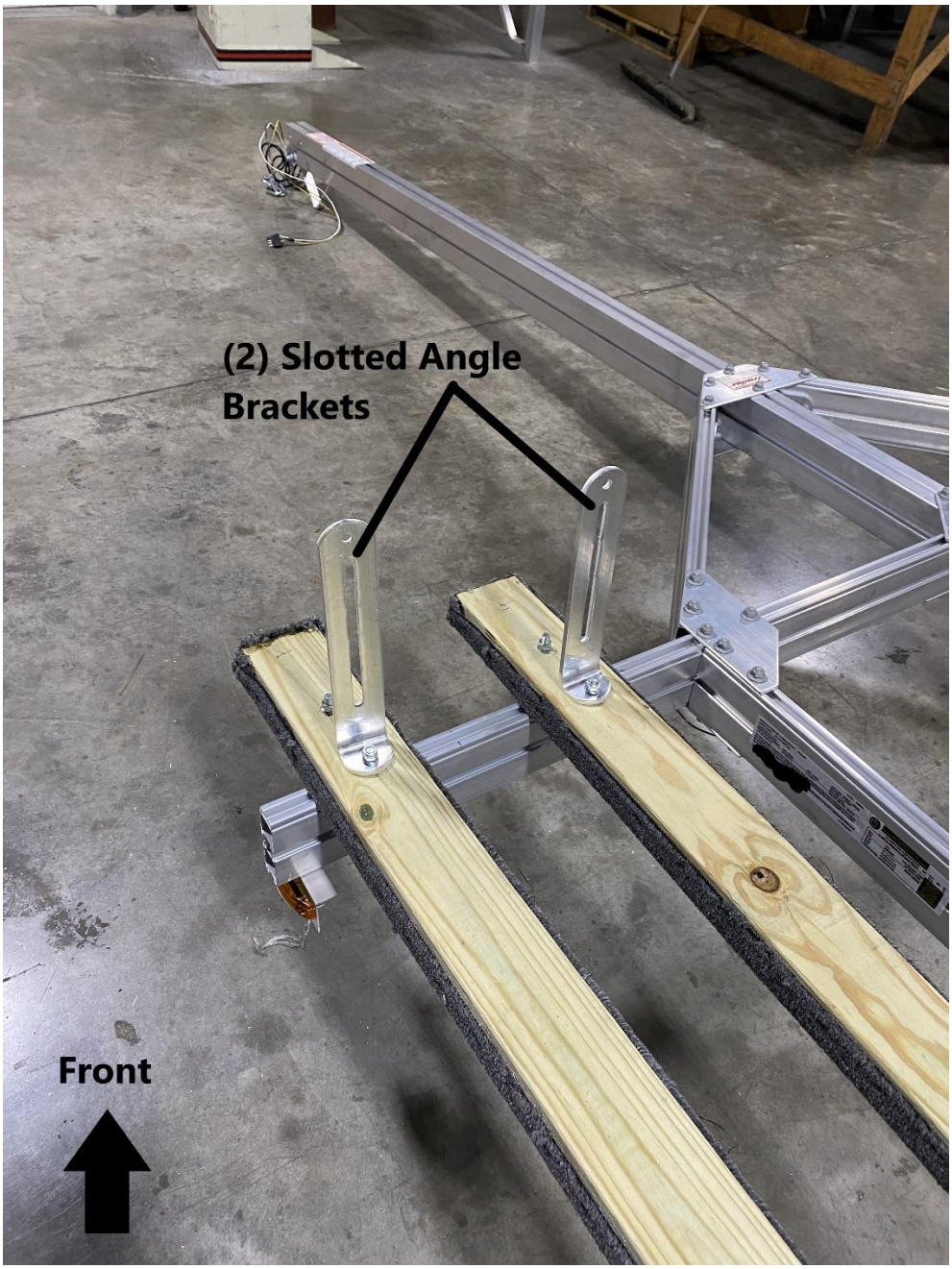



**Place (2) long padded bunks on the trailer as shown. Note the markings on the back of the bunks. "F" stands for front of trailer. "R" stands for rear of trailer.**

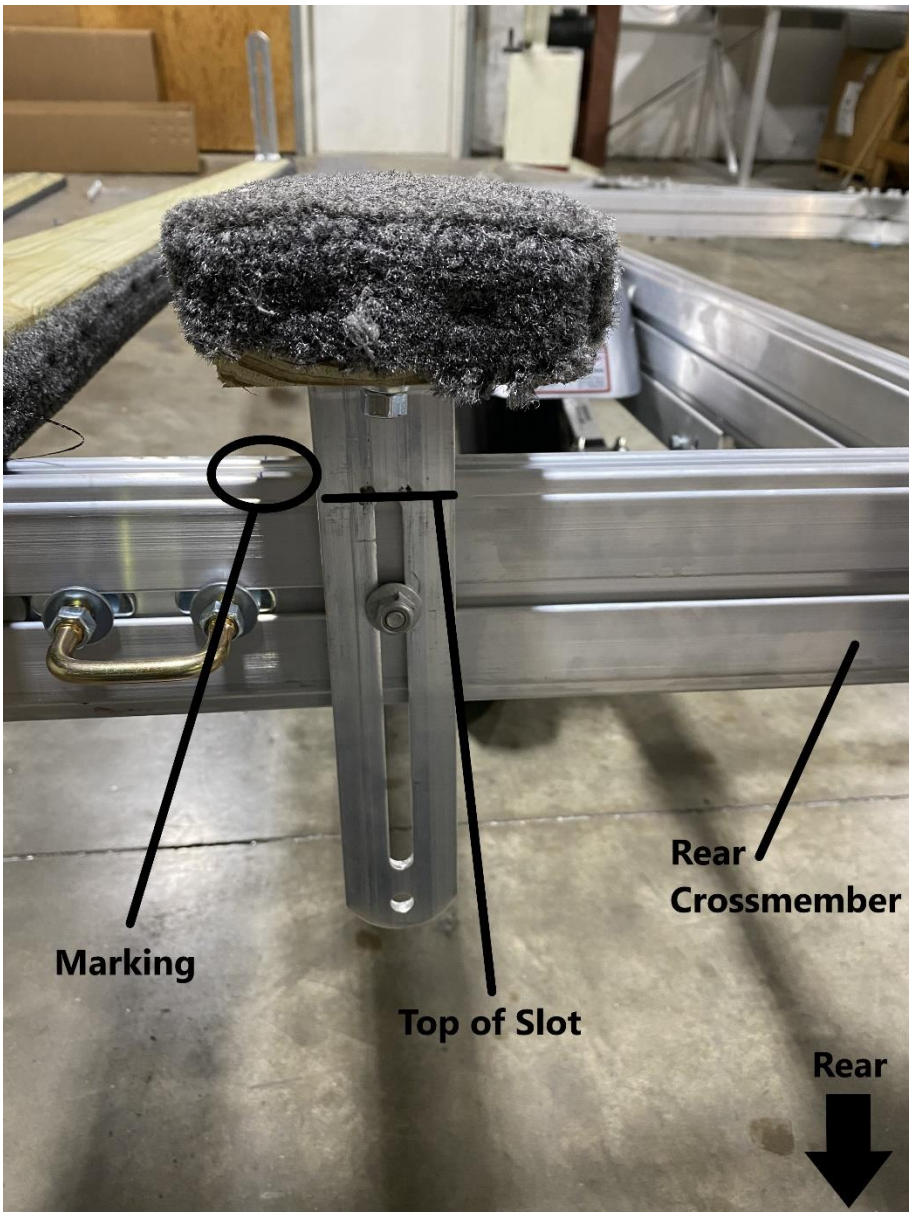



**Remove the (8) washers and (8) nuts from the (2) long padded bunks with a 9/16” wrench.**

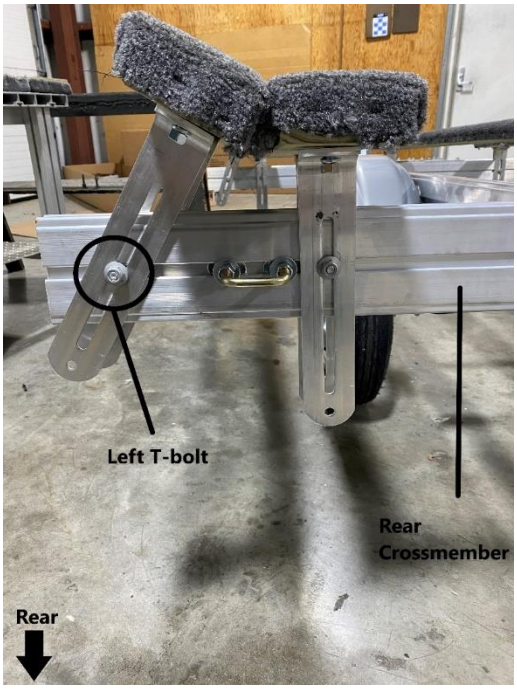

**Install (2) slotted angle brackets to the rear end of the long padded bunks as shown. Replace the washers and nuts and tighten with a 9/16” wrench.**



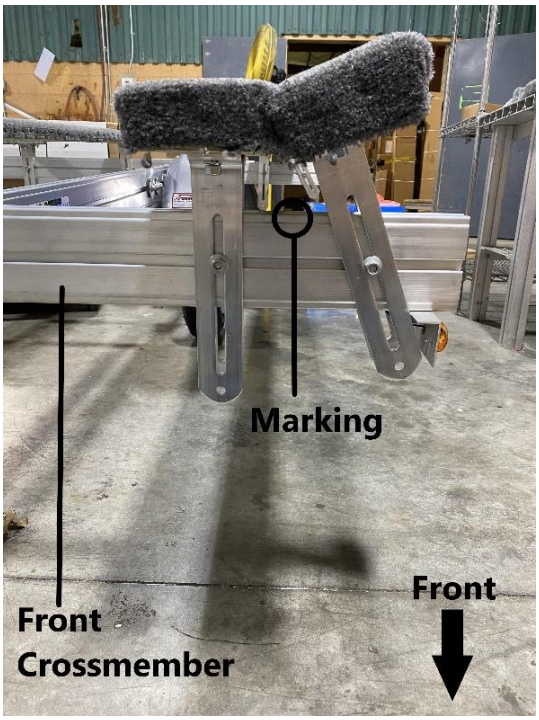

**Install (2) slotted angle brackets to the front end of the long padded bunks as shown. Note that these will be installed on the inner bolts on the long padded bunks. Replace the washers and nuts and tighten with a 9/16” wrench.**



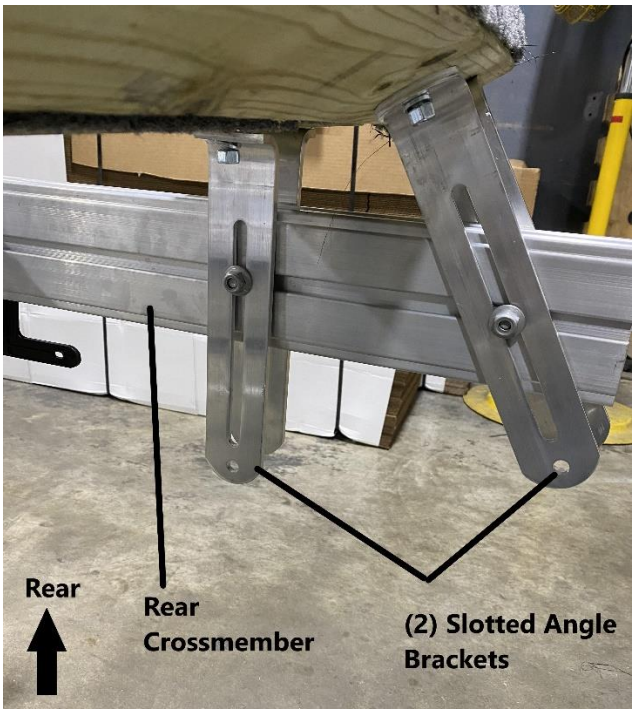

**Flip the inside long padded bunk and install the bunk on the right T-bolt on the rear crossmember as shown. Note that the top of the slot on the slotted angle bracket should the same height as the top of the rear crossmember. Also note the marking on the rear crossmember. This marking shows where the left side of the inside long padded bunk should be positioned. Place a locknut on the T-bolt and tighten with a 9/16" wrench.**




**Flip the outside long padded bunk and install the bunk on the left T-bolt on the rear crossmember as shown. This bunk will be positioned at angle towards the middle of the trailer. Place a locknut on the T-bolt and tighten with a 9/16” wrench.**

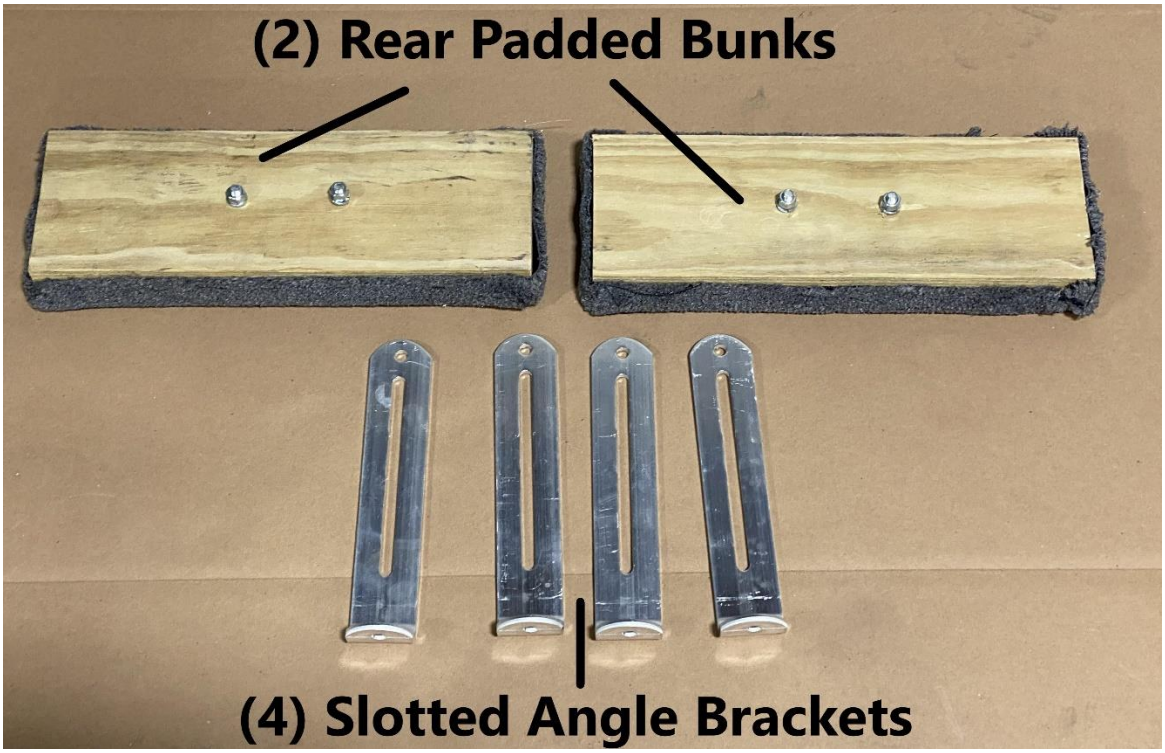



**Install the long padded bunks on the front crossmember as shown. Note a marking on the top of front crossmember. This is to be used as a guide to where the long padded bunks should be touching. Tighten all nuts with a 9/16” wrench.**

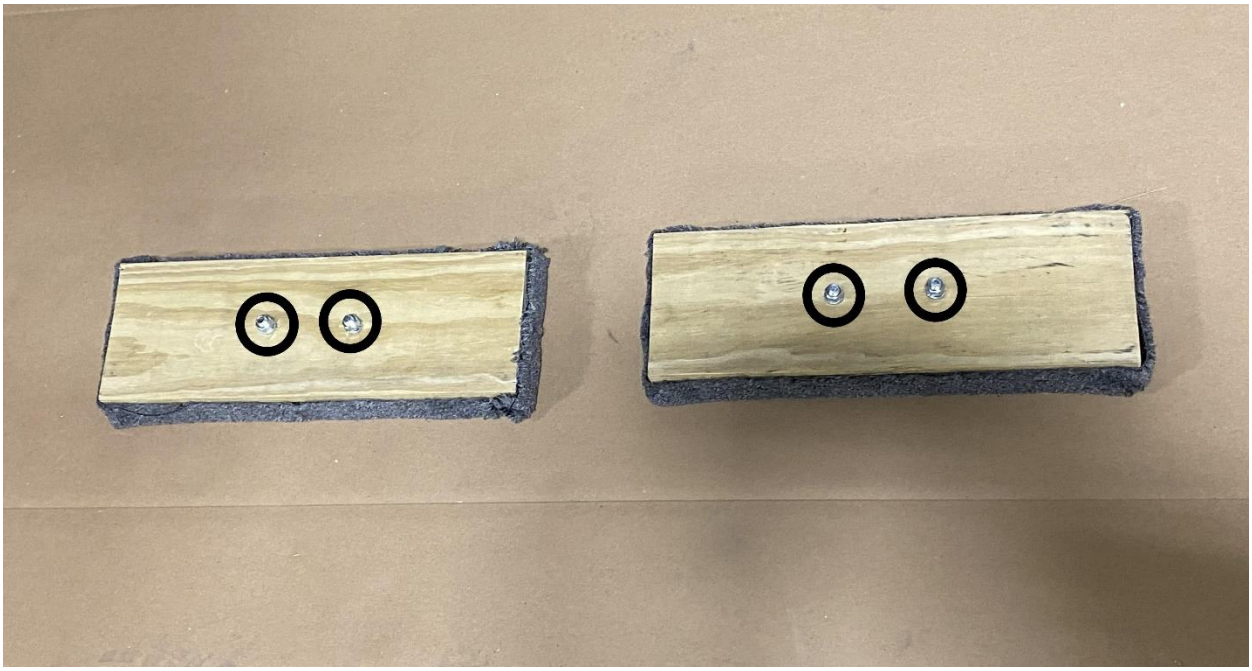



**Install (2) slotted angle brackets as shown on the other side of the rear crossmember. Tighten all nuts with a 9/16" wrench. Repeat this process for the other side of the front crossmember.**

**Repeat the process to install long padded bunks on the passenger side of the trailer. Note the angle of the bunks on the passenger side. Once installed, the trailer should look like this.**

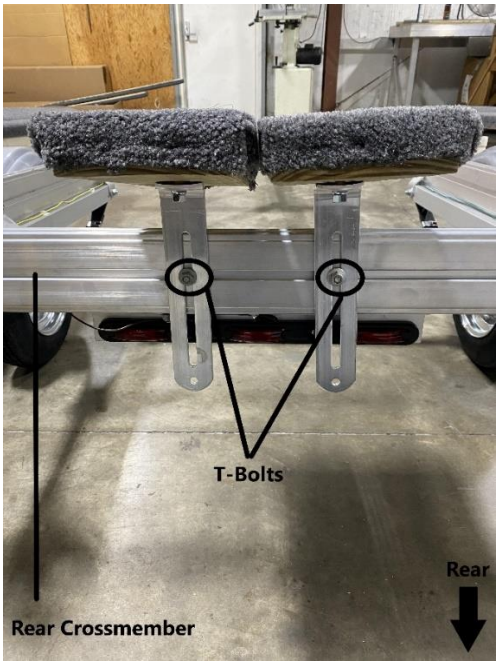



**Locate (2) Rear Padded Bunks and (4) Slotted Angle Brackets. Refer to the end of the manual if the long bunk option was purchased.**



**Remove the (4) nuts using a 9/16” wrench.**

**Install (2) Slotted Angle Brackets as shown. Tighten the (2) nuts with a 9/16” wrench.**

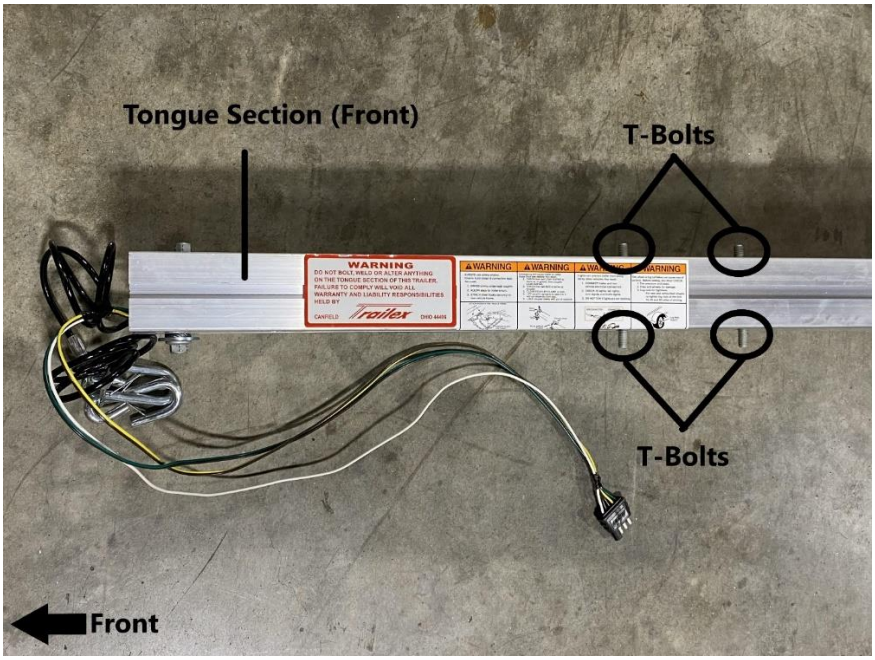



**Install the rear padded bunks using the T-bolts in the groove of the rear crossmember. These are the T-bolts that were installed earlier during the tail light installation. Tighten the nuts using a 9/16” wrench. Note that the top of the slot on the slotted angle bracket should be level with the top of the rear crossmember.**

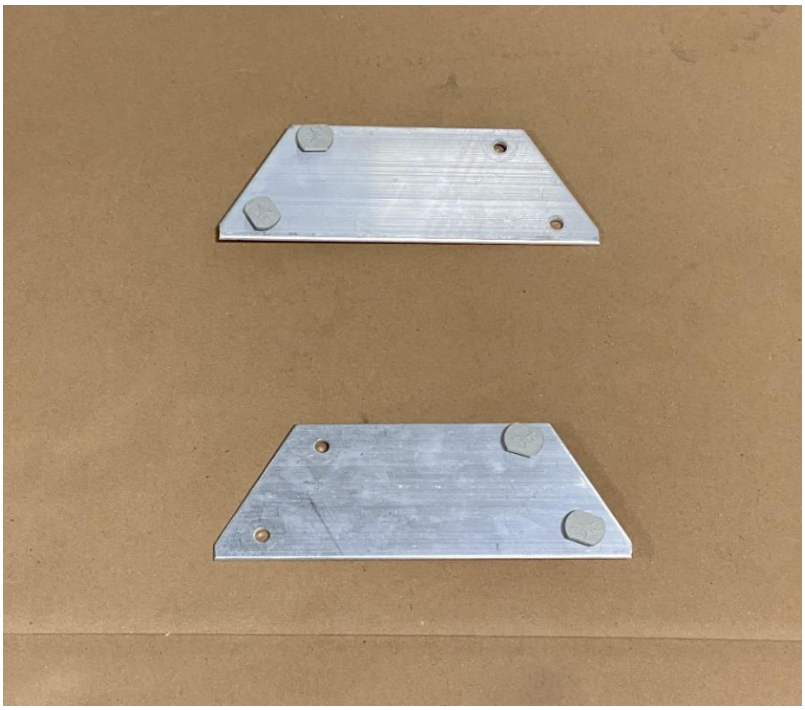

**Install (2) slotted angle brackets on the other side of the rear crossmember. Tighten the nuts using a 9/16” wrench.**

**At this point the trailer should look like this.**

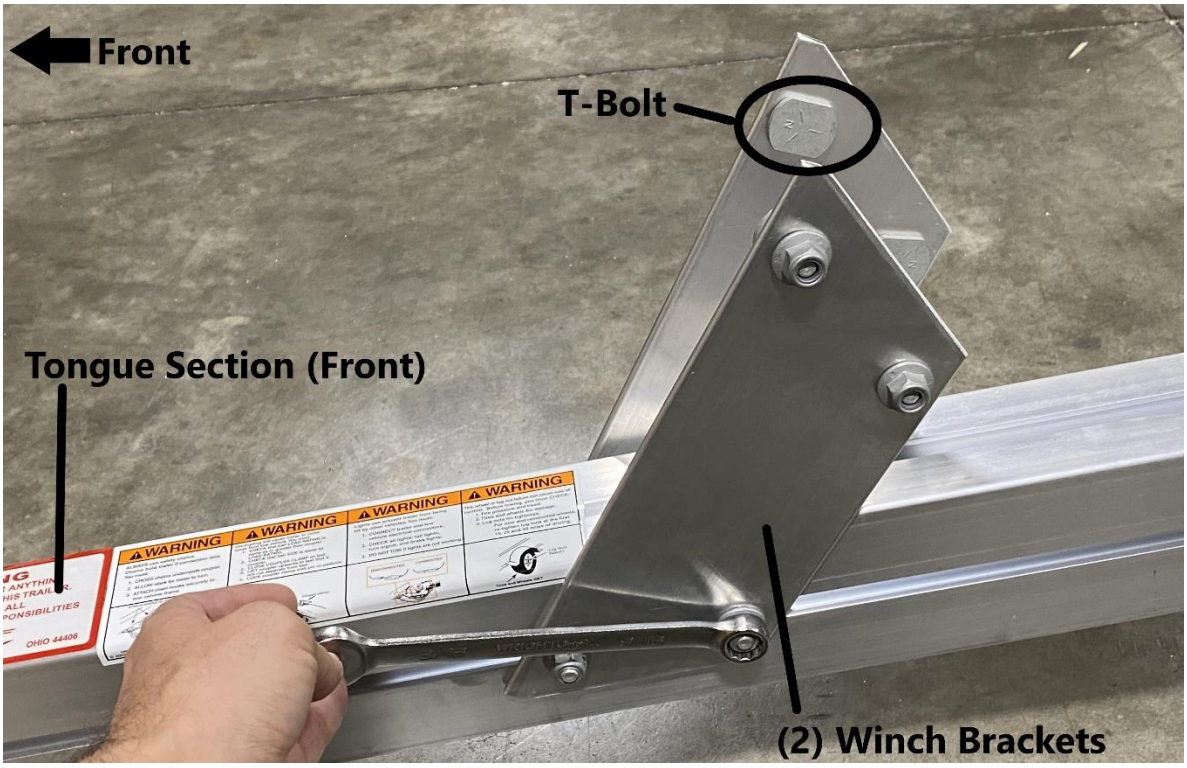
## Winch Installation



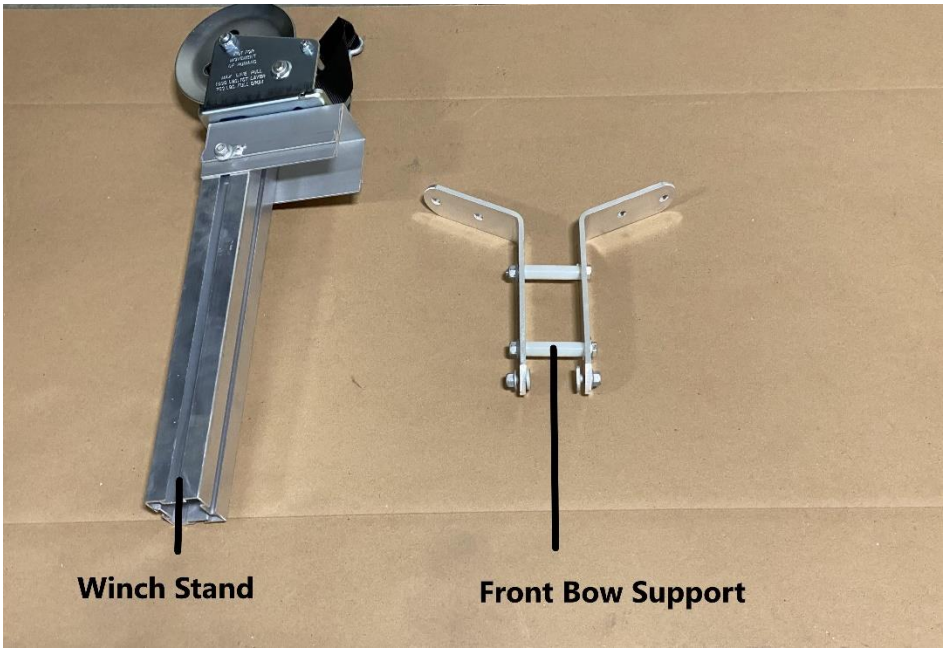

**Install (4) T-Bolts into the grooves of the front tongue section as shown. These will be used to mount the winch.**



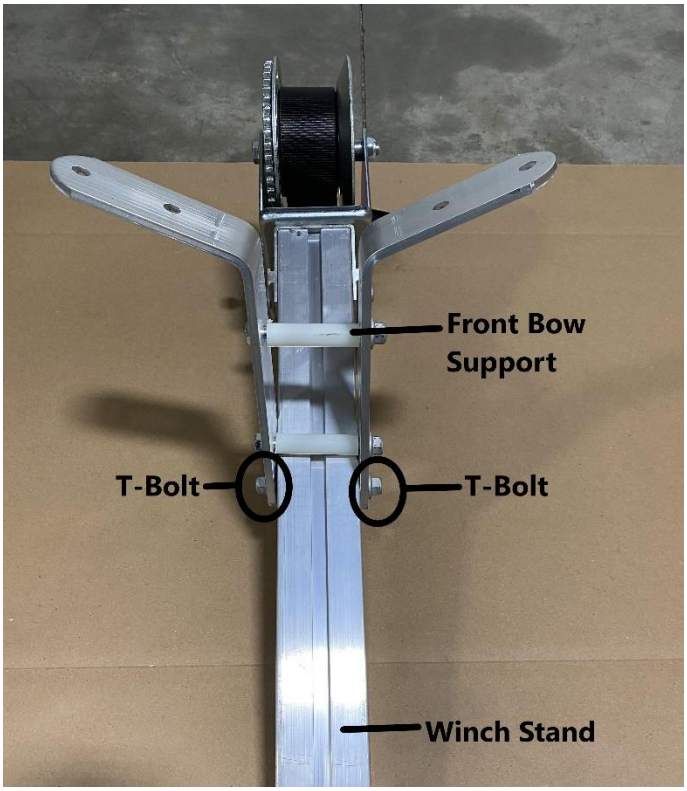
**Locate the (2) winch brackets.**




**Install the winch brackets as shown. Note the position of the T-bolt pictured. All (4) T-Bolt heads should be facing inside as to later install the winch stand. Tighten the driver's side T-bolts using a 9/16" wrench. Do not tighten the passenger side T-bolts yet.**

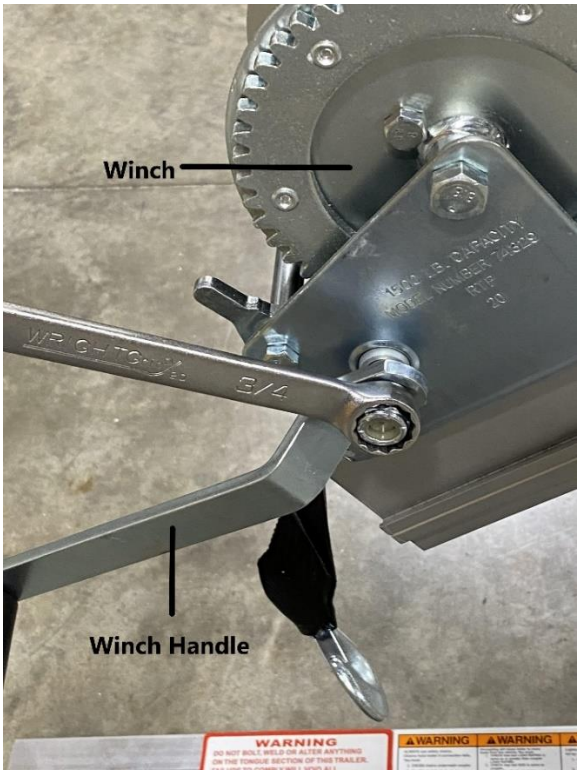



**Locate the winch stand and the front bow support.**

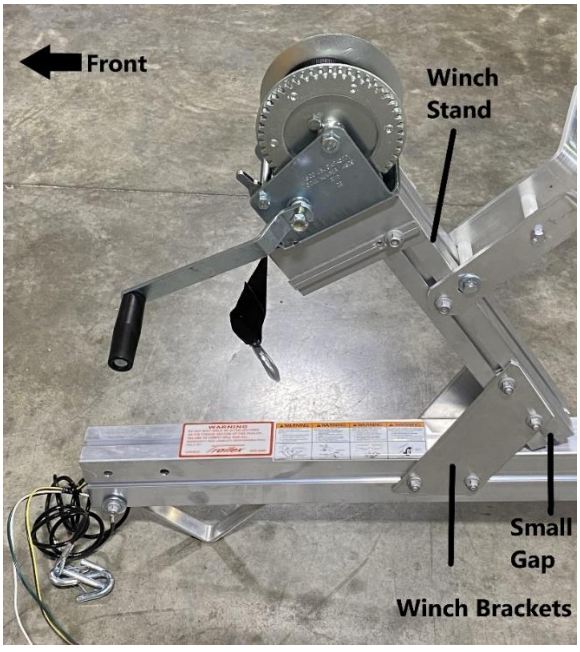



**Install the Front Bow Support to the Winch Stand as shown. Remove the bottom (2) nuts from the T-bolts using a 9/16" wrench. Then slide the T-Bolts on the front bow support into the grooves of the winch stand. Replace the nuts and tighten.**

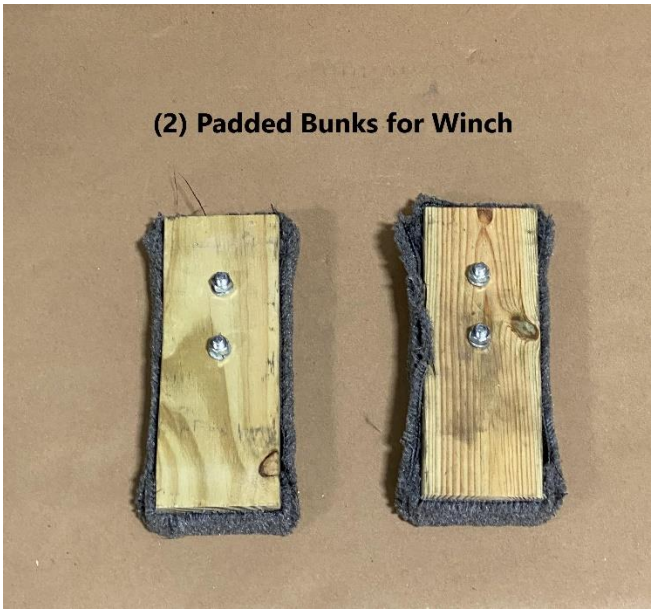

**Locate the winch handle.**




**Install the winch handle as shown. Remove the nut on the winch using a ¾" wrench. Install the handle, replace the nut and tighten.**

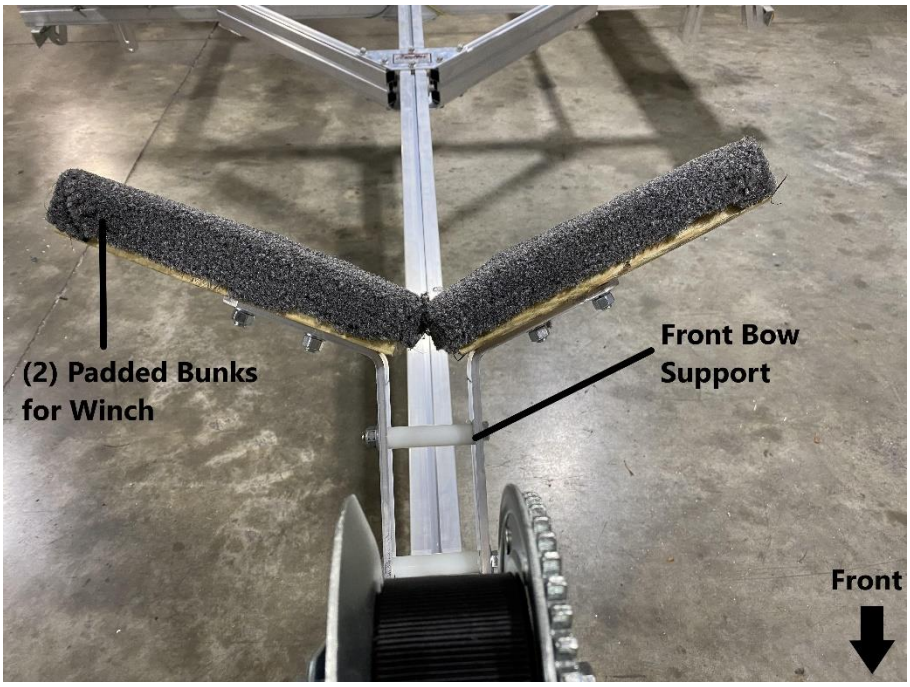



**Install the winch stand on the winch brackets as shown. Slide the (4) T-bolts of the winch bracket into the grooves of the winch stand. Leave a very small gap between the winch stand and the tongue section. Tighten all nuts with a 9/16" wrench. This includes the passenger side nuts in the tongue section that were left loose earlier.**




**Locate the (2) padded bunks for winch.**

**Remove the (4) nuts from the padded bunks using a 9/16” wrench.**

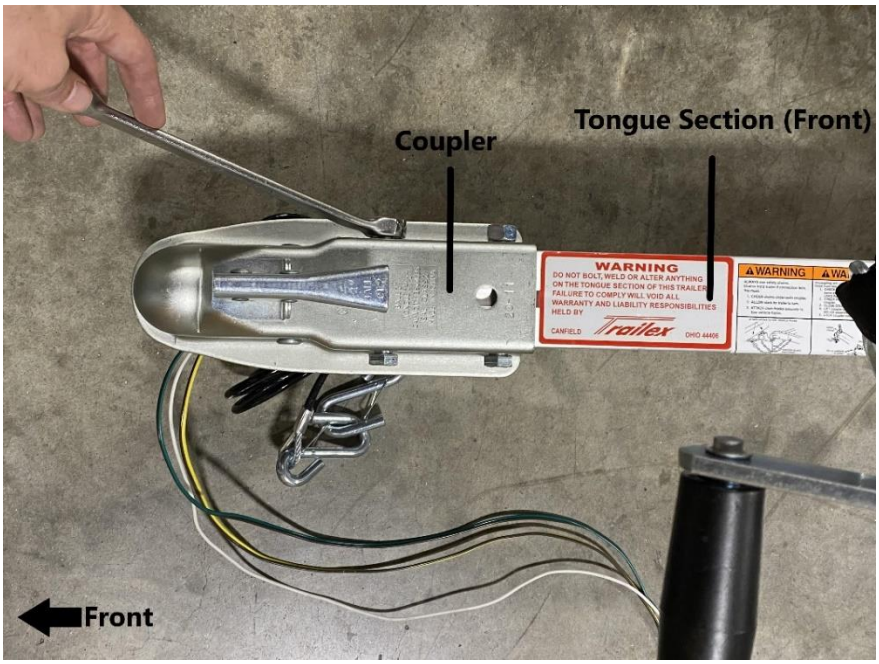



**Install the (2) padded bunks to the front bow support as shown. Replace and tighten the nuts using a 9/16” wrench.**

**At this point the trailer should look like this.**

**Locate the coupler.**

**Remove the (2) nuts and (2) bolts from the coupler using a ¾” ratchet and wrench.**




**Install the coupler to the tongue section as shown. The tongue section will have pre-drilled holes for the coupler bolts. Replace the bolts and tighten the nuts using a ¾" ratchet and wrench.**

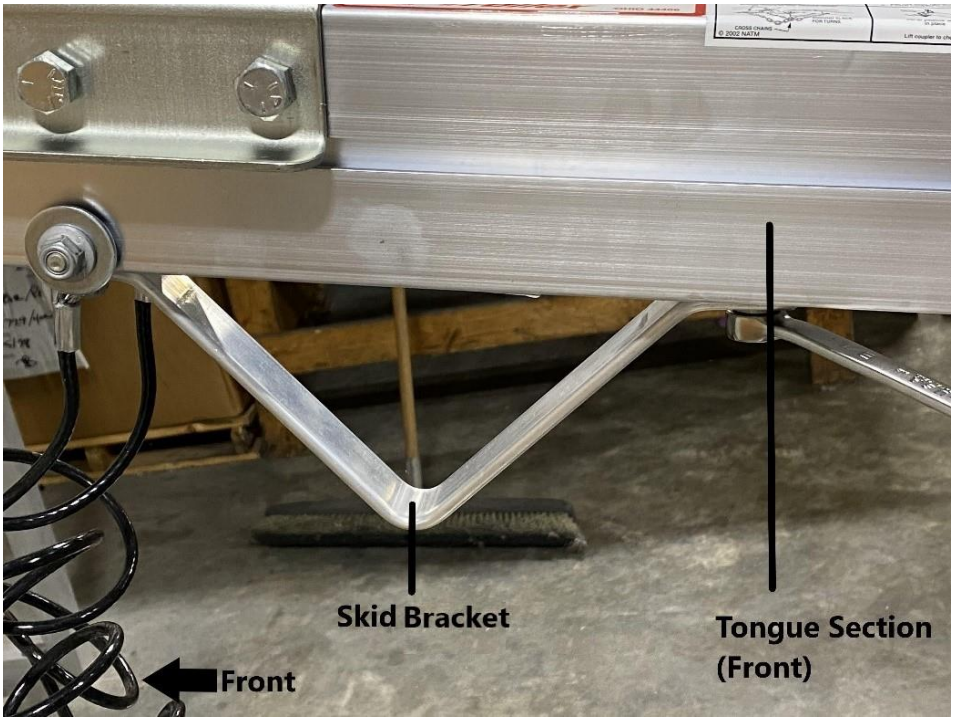
**Place (4) wheel chocks as shown, (2) on each tire. Torque the lug nuts to 80 foot pounds using a X pattern. Repeat the process for the other tire. Note that after 20 miles the lug nuts will need to be re-torqued to 80 foot pounds.**

**The trailer is now assembled. Connect the flat four prong harness to the tow vehicle and confirm that all lights are in working order. Connect the safety cables to the tow vehicle in a crossing pattern. Connect the coupler to the hitch ball and confirm that the size of the coupler matches the hitch ball. Use a lock to confirm the coupler is locked in place. Torque the lug nuts after 20 miles to 80 foot pounds.**

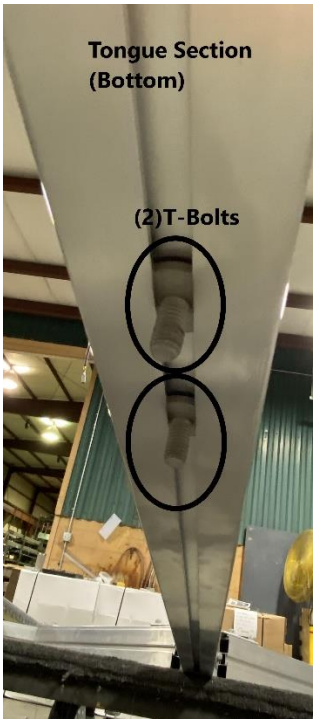
# 5-215 – SPARE TIRE CARRIER OPTION

**Locate the spare tire carrier.**

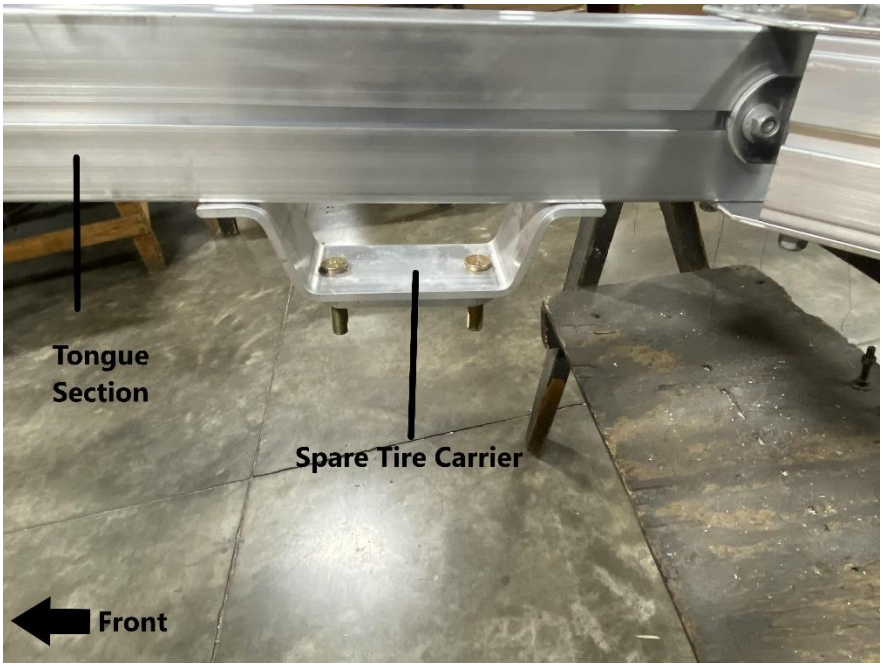
**Remove the (2) T-Bolts, (2) locknuts, and (2) lug nuts as shown.**



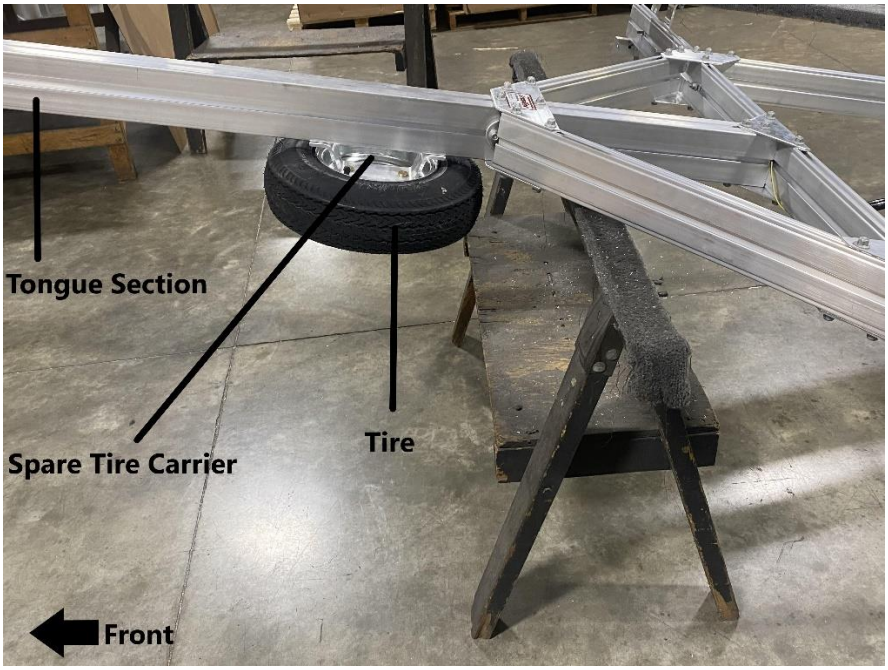

**If equipped, the skid bracket will need to be removed before installing the spare tire carrier. Remove the nuts using a 9/16” wrench and then remove the skid bracket from the bottom of the tongue section.**




**Place the (2) T-bolts that were removed from the spare tire carrier into the groove on the bottom of the tongue section.**




**Mount the spare tire carrier to the T-bolts that were placed in the groove on the bottom of the tongue section. Tighten the locknuts using a 9/16” wrench.**

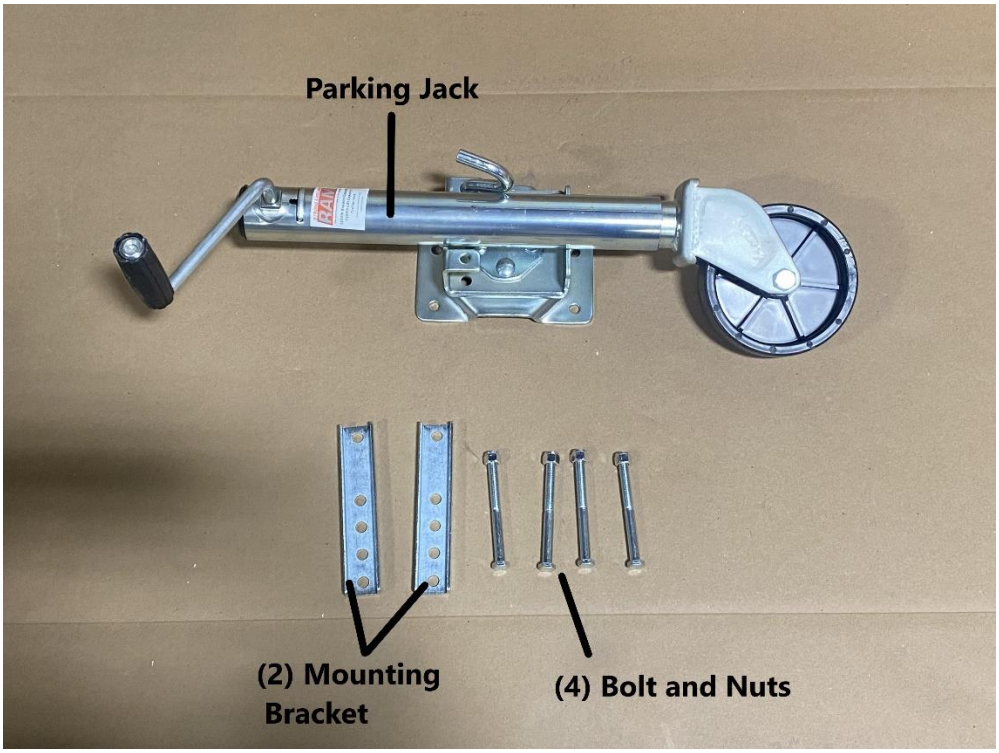



**Mount the tire to the spare tire carrier as shown. Replace and tighten the lug nuts.**

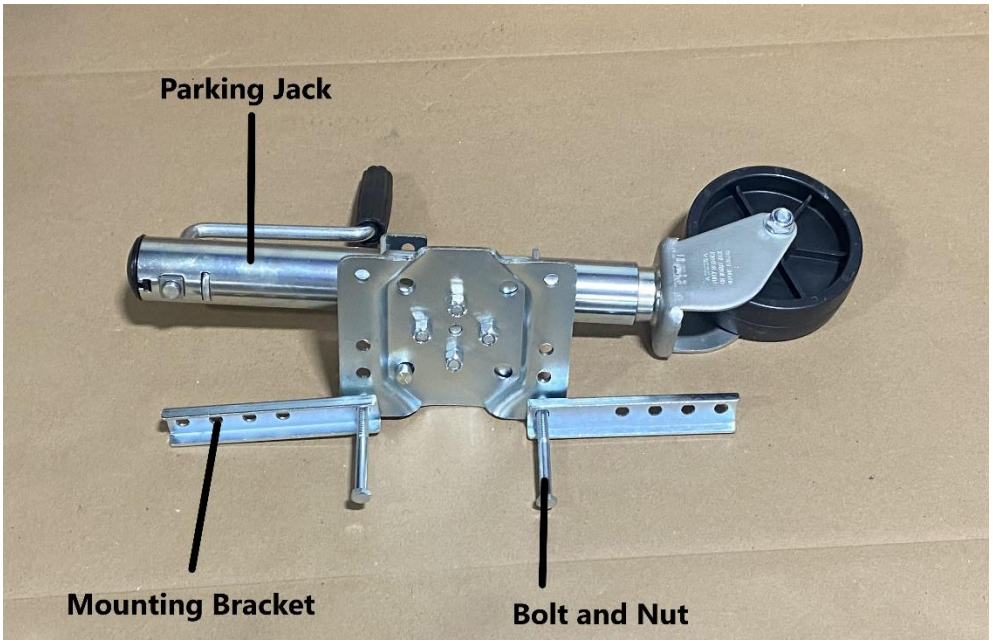
**Re-install the skid bracket if necessary.**

**When installed, the spare tire carrier will look like this.**

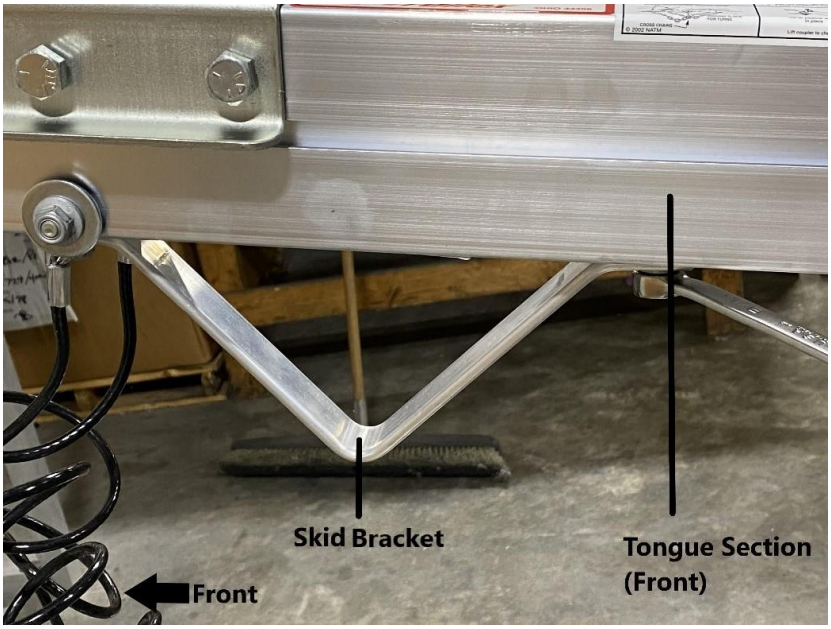
# 4-517B – PARKING JACK OPTION



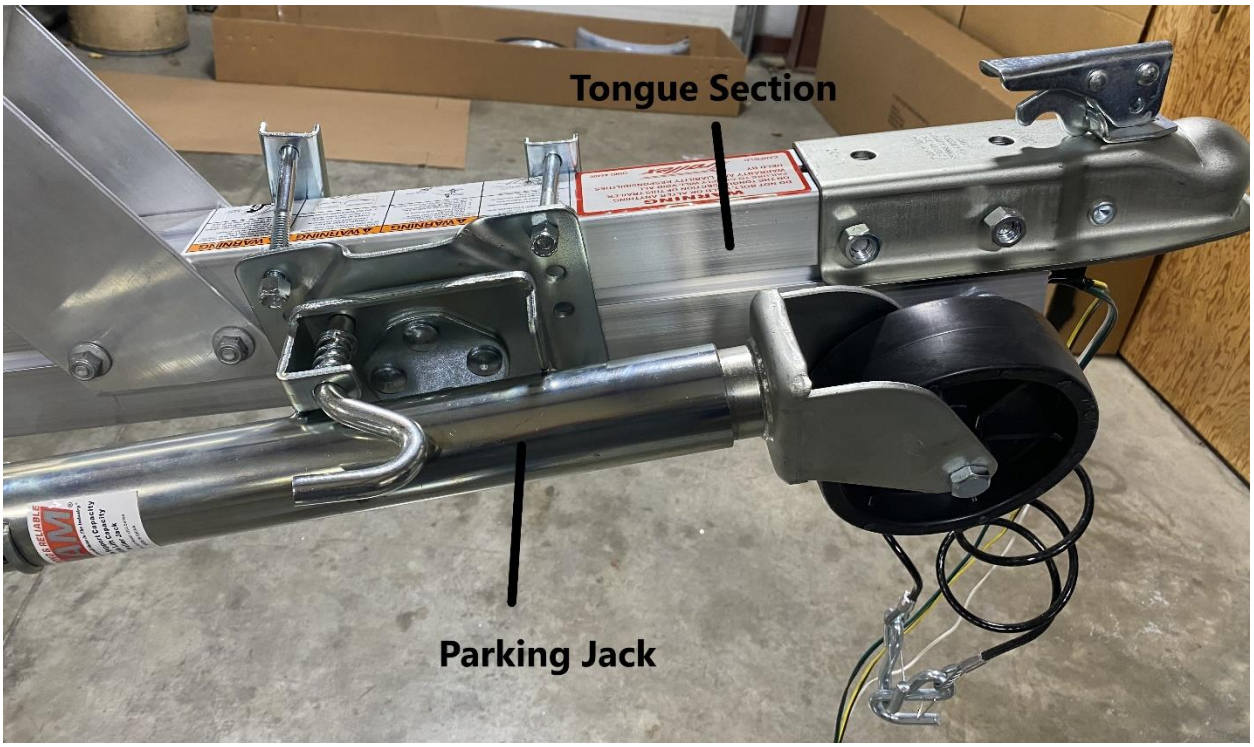

**Locate the (1) Parking Jack, (2) Mounting Brackets, (4) bolt and nuts.**



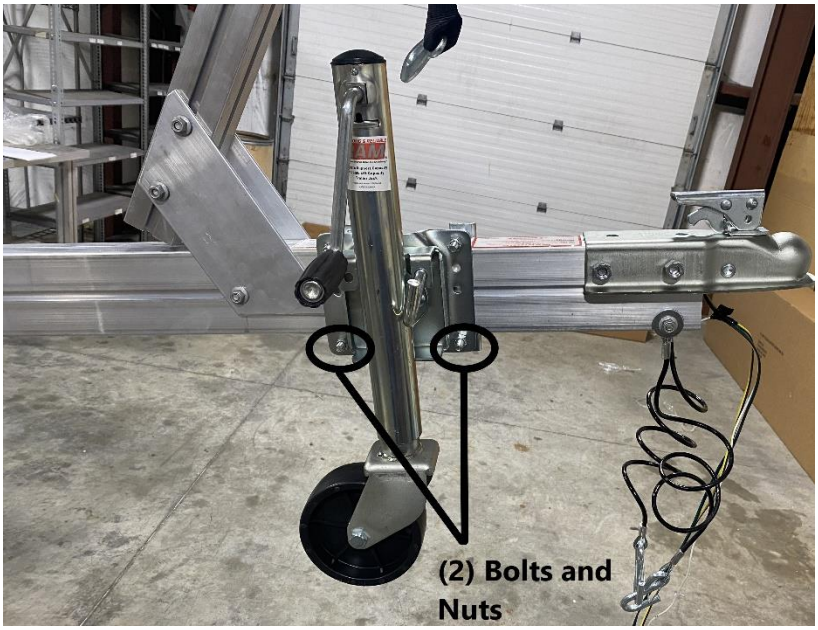

**Mount the brackets to the parking jack as shown. Remove the nuts from the bolts and place the bolt through the mounting bracket and jack. Loosely replace the nut.**




**If equipped, the skid bracket will need to be removed before installing the parking jack. Remove the nuts using a 9/16” wrench and then remove the skid bracket from the bottom of the tongue section.**




**Mount the parking jack on the tongue section of the trailer as shown.**

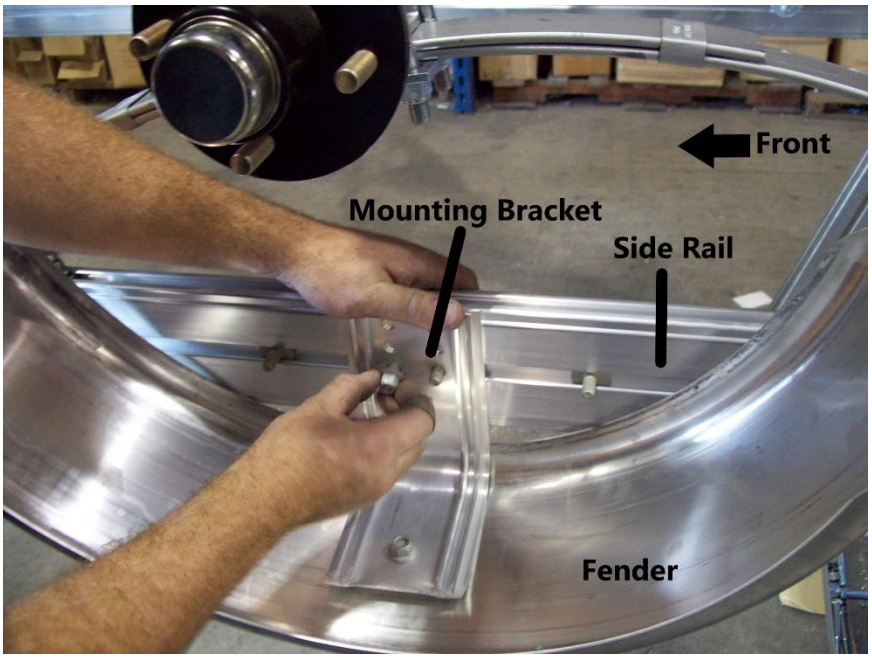



**Install the remaining (2) bolt and nuts as shown. Tighten the nuts using a 9/16” ratchet and wrench.**

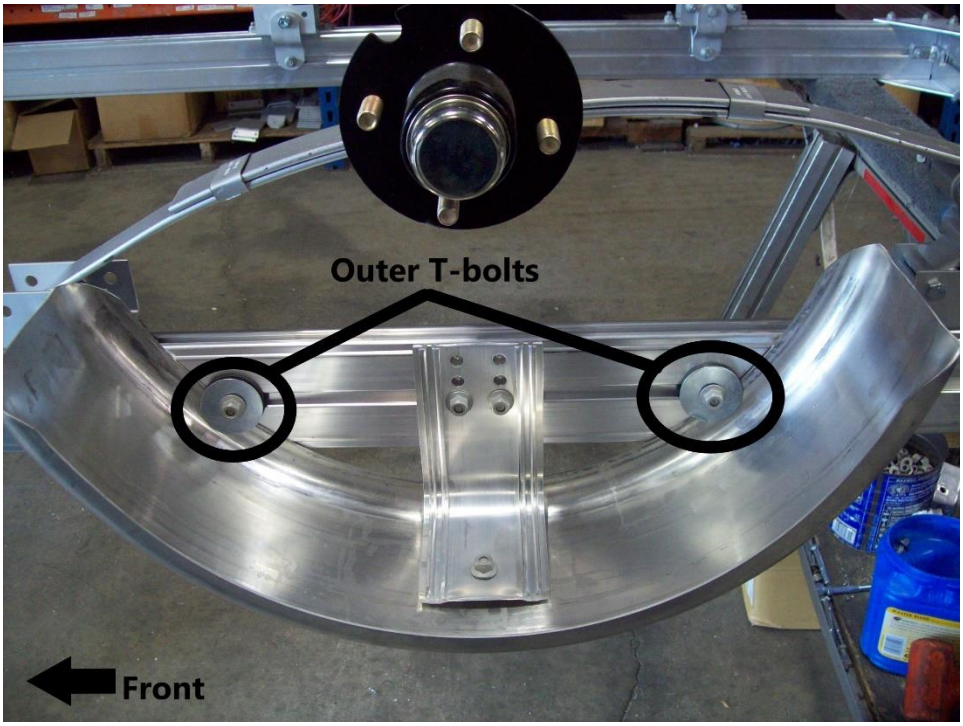
**When installed, the parking jack will look like this.**

# 5-136A2 - ALUMINUM FENDER OPTION

**Locate the (2) fenders with (2) mounting brackets installed.**



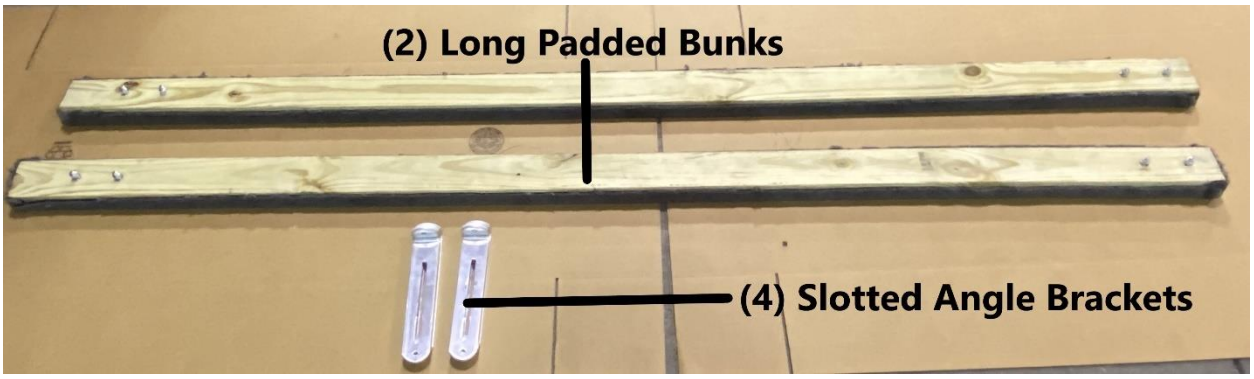

**Position the four T-bolts on the side rail under the axle as shown. Install the fender bracket over the two inner T-bolts. Then position and tighten nuts.**




**Install the washers over the outer two T-bolts. First two rubber washers, two steel washers and nuts. Slide T-bolts and washer over the inside edge of the fender then tighten nuts. Repeat the process for the other side.**

**When installed, the aluminum fender will look like this.**

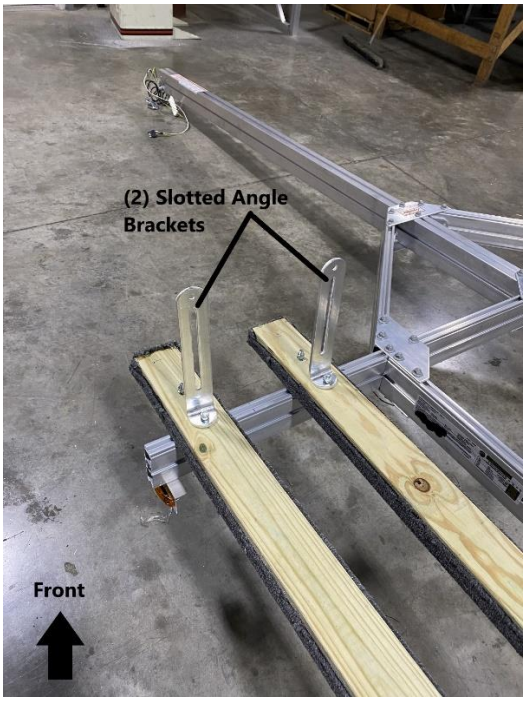
# 10-195P – LONG BUNK OPTION



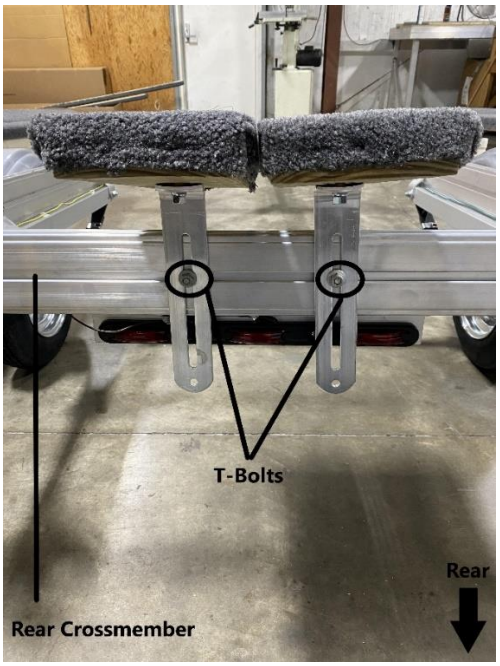

**Locate (2) Long Padded Bunks and (4) Slotted Angle Brackets.**

**Remove the (8) washers and bolts from the long padded bunks.**

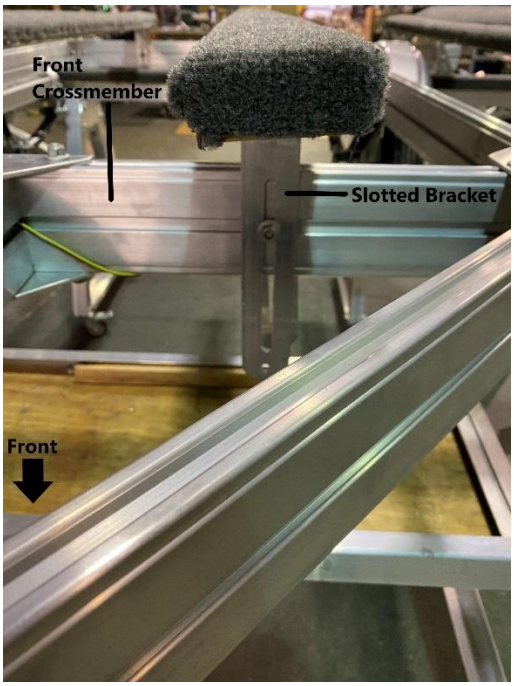

**Install (2) slotted angle brackets to the rear end on the long padded bunks as shown. Note the markings on the back of the bunks. "F" stands for front of trailer. "R" stands for rear of trailer. Replace the washers and nuts and tighten with a 9/16" wrench.**



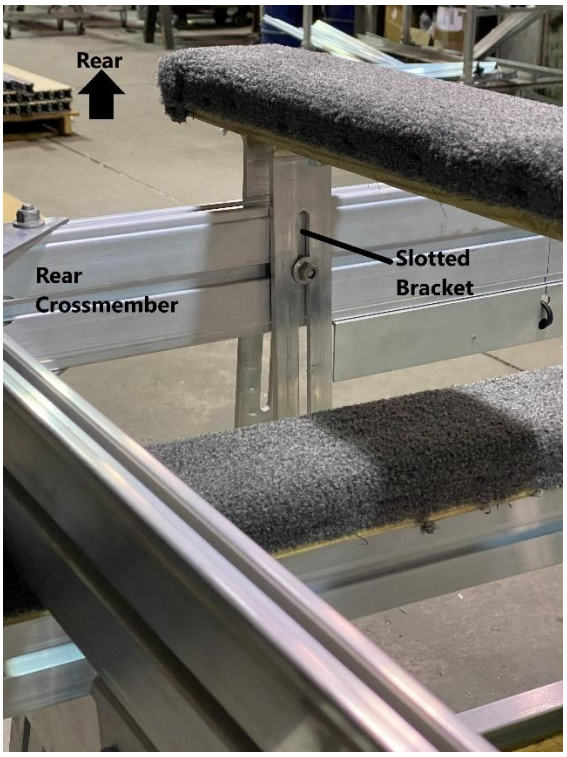

**Install (2) slotted angle brackets to the front end of the long padded bunks as shown. Note that these will be installed on the inner bolts on the long padded bunks. Replace the washers and nuts and tighten with a 9/16" wrench.**




**Install the long padded bunks using the T-bolts in the groove of the rear crossmember. These are the T-bolts that were installed earlier during the tail light installation. Tighten the nuts using a 9/16" wrench. Note that the top of the slot on the slotted angle bracket should be level with the top of the rear crossmember.**




**Install the slotted bracket using the T-bolts in the groove of the front crossmember. Tighten the nuts using a 9/16" wrench. Note that the top of the slot on the slotted angle bracket should be level with the top of the rear crossmember.**




**Install slotted angle bracket as shown on the other side of the rear crossmember. Tighten all nuts with a 9/16" wrench. Repeat this process for the other side of the front crossmember.**

**When installed, the long padded bunks will look like this.**