

Designed Specifically For Your Green Vehicle

#### X7911

# 2.00" Front Receiver Hitch Chevolet Silverado (Gas Or Diesel)

1,000 lbs. Tongue Weight / 10,000 lbs. Towing Weight



Version (2) BY: CA 4/2/2021 TECH SUPPORT (800) 246-8132

AFTER INSTALL, PLEASE GIVE THIS BOOKLET TO YOUR CUSTOMER

**Parts Inventory** 

Item Image	Item Description	Qty.	Item #
	Receiver Cross Tube	1	X7911-A1
	Driver Side Frame Plate	1	X7911-P1-D
	Passenger Side Frame Plate	1	X7911-P1-P
	Side Strap	2	X7911-P5
0	Spacer Plate	2	X7909-P6
	1/2"-13 x 1-3/4" – Grade 8 – Carriage Bolt	2	13682
	1/2"-13 x 4-1/2" – Grade 8 – Hex Bolt	4	10155
	1/2"-13 x 1-3/4" – Grade 8 – Hex Bolt	2	13741
	1/2"-13 x 1-1/2" – Grade 8 – Hex Bolt	12	9960

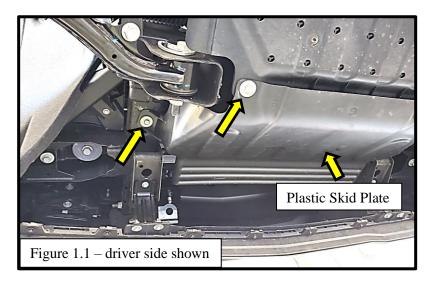
1-1/2" x 2" x 5/16" – Plate washer	2	TL-HW-PW-P38
1" x 2" x 1/4" – Plate washer	4	10859
1/2" Star Washer	2	4566
1/2" USS Flat Washer	12	6039
1/2" Split Lock Washer	20	9302
1/2"-13 – Grade 8 – Hex Nut	16	1751
1/2" Bolt Fisher	1	3818
7/16"-14 x 2" – Grade 8 – Hex Bolt	2	10794
7/16" Star Washer	2	11998
7/16" USS Flat Washer	8	3536
7/16" Split Lock Washer	2	3311

7/16"-14 – Grade 8 – Hex Nut	4	9962
7/16" Bolt Fisher	1	12031
1/4"-20 x 2" – Grade 5 – Hex Bolt	2	10018
1/4" x 5/8" x 3/4" – Nylon Spacer	2	13611
1/4" USS Flat Washer	4	3304
1/4"-20 – Grade 5 – Hex Nut	2	3458
1/2"-13-Grade 5 Flange Hex Nut	4	7181

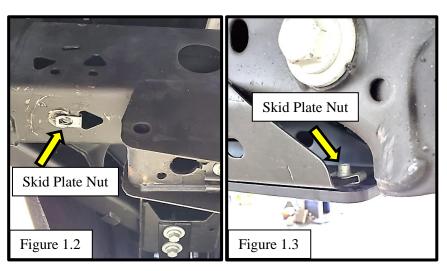
#### **Installation Notes:**

### Step 1:

• Remove and discard the four bolts (two per side) holding the plastic skid panel to vehicle frame. See figure 1.1.

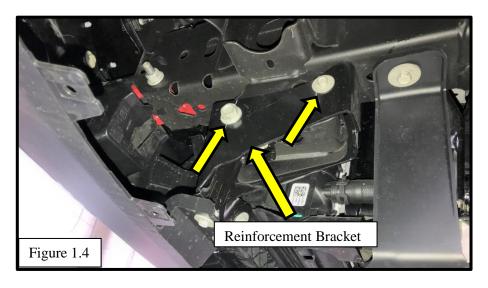


- Remove the plastic skid panel and set it aside.
- Remove the four skid plate nuts. See figure 1.2 &1.3.

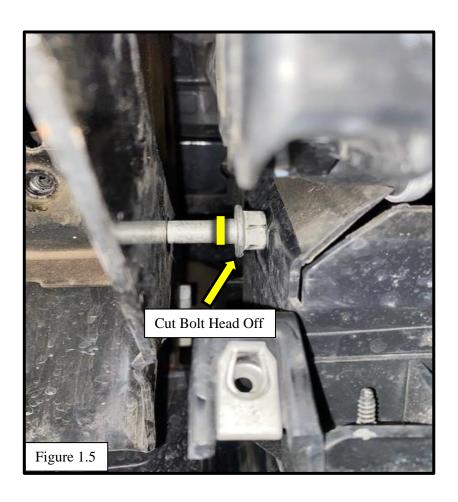


#### **AT4 Package Installation Notes:**

- Remove the reinforcement brackets located under the vehicle attached to each side of the frame rail. See figure 1.4.
- Remove each bolt securing the reinforcement bracket to the frame.
- If your vehicles reinforcement bracket bolt is installed with the nut facing outward of the frame refer to the removal process below. These bolts cannot be removed without cutting or removing the front end of the vehicle.

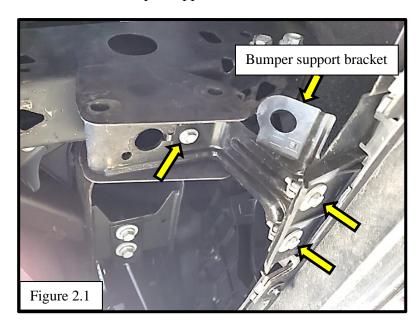


- Loosen the reinforcement bracket bolt and remove the nut.
- Use a pair of Vise Grip or plyers to hold the bolt from spinning, use a reciprocating saw or small hack saw to cut the head of the bolt off, remove bolt from the vehicle. See figure 1.5.

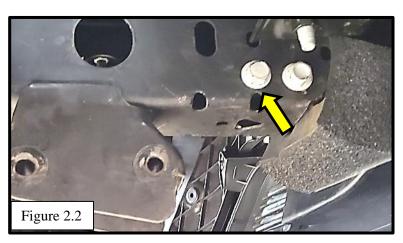


### Step 2:

- Remove three bolts holding the bumper support bracket on each side of the vehicle. See figure 2.1 driver side shown.
- Remove the bumper support bracket and set it aside.

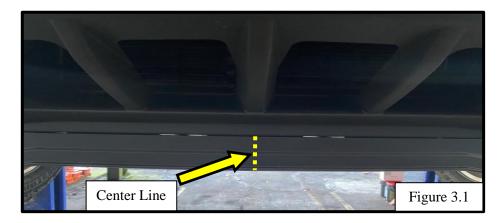


• If equipped, loosen the rear bolts securing the factory tow hooks by approximately 1/2" on both sides. See figure 2.2.

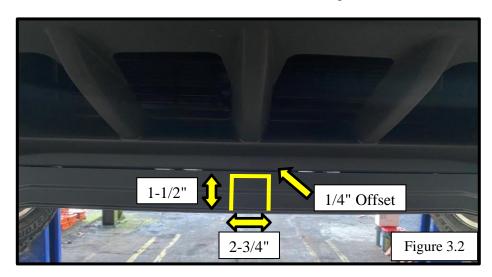


## Step 3:

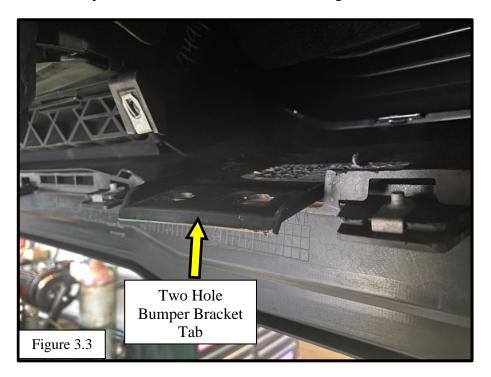
• Locate the center of the lower bumper lip and mark a point on the molded line. See figure 3.1.



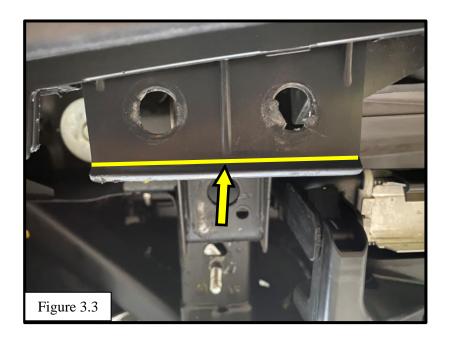
- From the center point, draw a 2-3/4" x 1.5" rectangle starting 1/4" below the top portion of the bumper lip.
- Carefully trim along the outside edge of the marking. Minor additional trimming may be needed.
- The cutout should look like the cutout in figure 3.2.



• Locate the bumper tabs attached to the lower portion of the bumper on each side of the vehicle. See Figure 3.3.

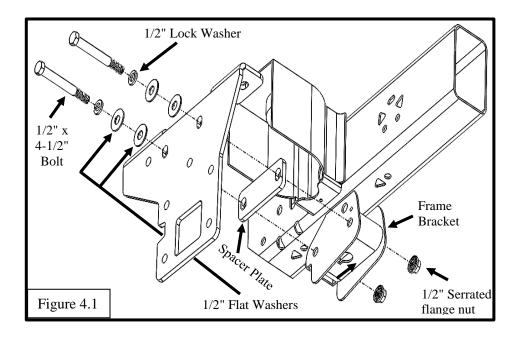


- Trim the plastic tab along the grove on both tabs to add additional clearance for the receiver crosstube rings. See Figure 3.4.
- Minor additional trimming may be needed.



# Step 4:

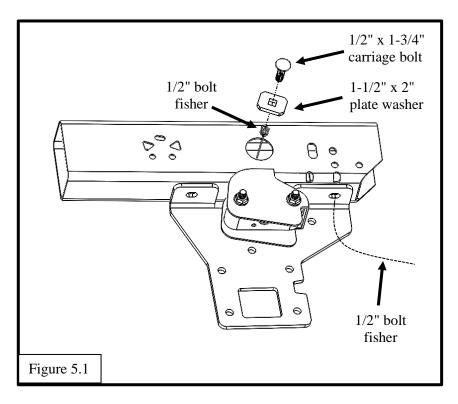
- Align the Driver Side Frame Plate and Spacer Plate with the frame bracket on driver side of the vehicle.
- Insert a 1/2"-13 x 4-1/2" hex bolt with one 1/2" lock washer, two flat washers into each hole on Driver Side Frame Plate, through Spacer Plate, and into the frame bracket.
- Secure each bolt with one 1/2" serrated flange nut. See figure 4.1.



 Leave the hardware loose for easy installation of the Receiver Cross Tube.

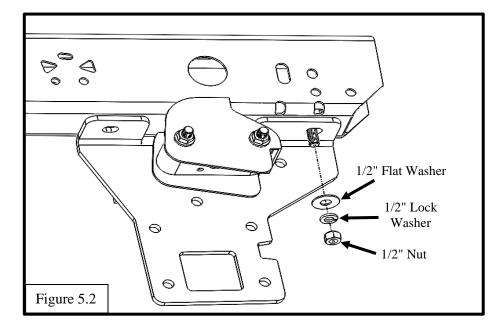
### Step 5:

- Insert the coiled end of 1/2" bolt fisher into front vertical hole in the Driver Side Frame Plate.
- Guide the coiled end of the 1/2" bolt fisher out through the big hole on the side of the frame rail.
- Attach a 1/2"-13 x 1-3/4" carriage bolt with one 1-1/2" x 2" plate washer to the coiled end of the bolt fisher. See figure 5.1.



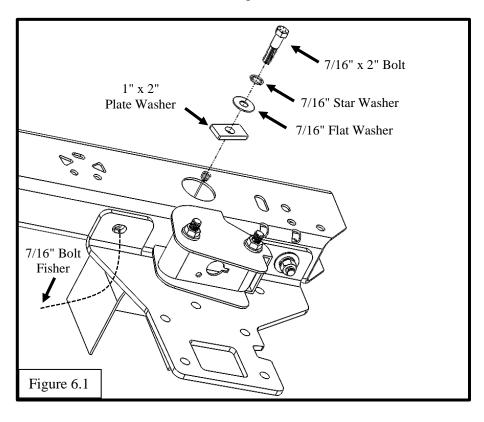
• Pull the wire end of the bolt fisher until the 1/2"-13 x 1-3/4" carriage bolt completely protrudes from the Driver Side Frame Plate. Remove the bolt fisher.

- Secure the 1/2"-13 x 1-3/4" carriage bolt with one 1/2" flat washer, one 1/2" lock washer and a 1/2" nut. See figure 5.2.
- Keep the hardware as loose as possible.

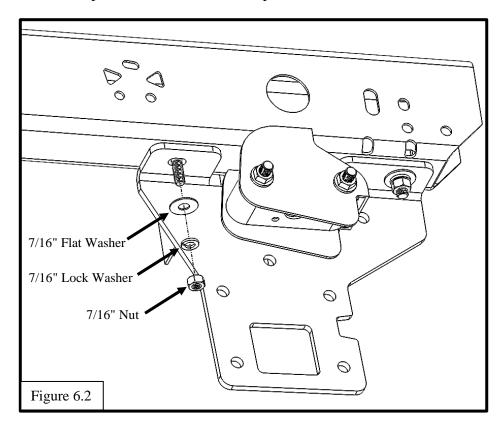


### Step 6:

- Insert the coiled end of 7/16" bolt fisher into the bent rear hole of the Driver Side Frame Plate.
- Guide the coil end of the 7/16" bolt fisher out through the big hole on the side of the frame rail.
- Attach a 7/16"-14 x 2" bolt with one 7/16" star washer, one 7/16" flat washer and one 1" x 2" plate washer to the coiled end of the bolt fisher. See figure 6.1.



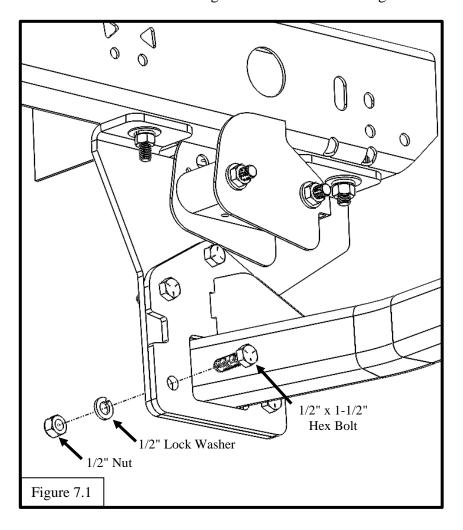
- Pull the wire end of the 7/16" bolt fisher until the 7/16" x 2" bolt completely protrudes from the Driver Side Frame Plate. Remove the bolt fisher.
- Secure the 7/16" x 2" bolt with one 7/16" flat washer, one 7/16" lock washer and a 7/16"-14 nut. See figure 6.2.
- Keep the hardware as loose as possible.



• Repeat the same process for the passenger side of the vehicle.

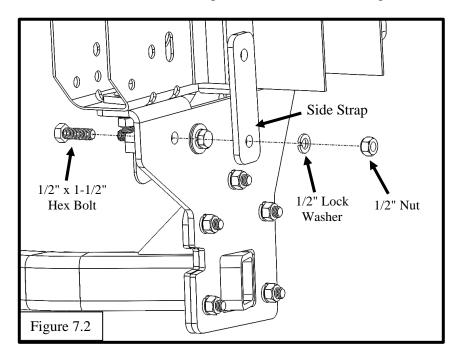
### **Step 7:**

- It is recommended to have an assistant help on this step.
- Raise the Receiver Cross Tube into position.
- Insert a 1/2"-13 x 1-1/2" hex bolt into each hole in the Cross Tube End Plate and through the Driver Side Frame Plate.
- Secure each 1/2" x 1-1/2" hex bolt with one 1/2" lock washer and a 1/2" nut. Hand tighten the hardware. See figure 7.1.

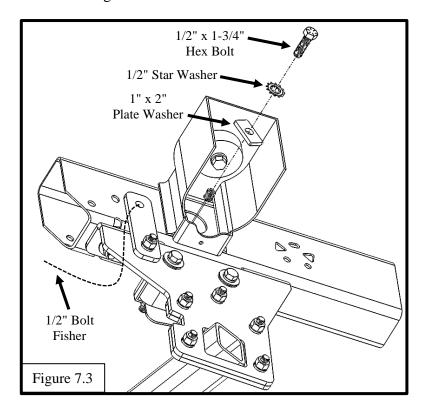


• Repeat the process for the passenger side of the vehicle.

- Insert a 1/2" x 1-1/2" hex bolt into the upper hole in the Passenger Side Frame Plate and through the Side Strap.
- Secure the 1/2" x 1-1/2" hex bolt with one 1/2" lock washer and a 1/2" nut. Hand tighten the hardware. See figure 7.2.



- Insert the coiled end of 1/2" bolt fisher into the top hole on the Side Strap. Guide the coiled end of the bolt fisher out through the big hole on the side of the frame rail.
- Attach a 1/2" x 1-3/4" hex bolt with one 1/2" star washer and one 1" x 2" plate washer to the coiled end of the bolt fisher. See figure 7.3.



- Pull the wire end of the bolt fisher until the 1/2" x 1-3/4" bolt completely protrudes from the Side Strap. Remove the bolt fisher.
- Secure the 1/2" x 1-3/4" bolt with one 1/2" flat washer, one 1/2" lock washer and a 1/2" nut. Hand tighten the hardware.
- Repeat for the driver side of the vehicle.

#### Step 8:

Torque the following hardware in sequence:

- Use an open end wrench or similar tool to torque the 1/2" x 1-3/4" carriage bolts to approximately 75 ft-lbs.
- Torque the 7/16" bolts securing the Hitch Fame Plates to 50 ft-lbs.
- Torque the Hitch Side Plate bolts securing the Receiver Cross Tube to 75 ft-lbs.
- Torque the Hitch Side Strap bolts to Truck Frame to 75 ft-lbs.
- Torque the Side bolts in the Frame Plate to 75 ft-lbs.

#### Step 9:

- Torque the factory tow hook bolts loosened in Step 2 to 80 ftlbs.
- Reinstall the bumper support brackets.

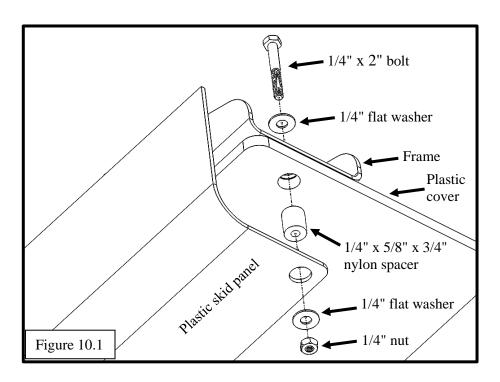
#### Step 10: Skid Plate Re-Installation

#### **Front Holes**

- Place a 7/16" flat washer on top of the two holes in the front of the plastic skid plate.
- Slide the washers and skid plate over the two vertical 7/16" side plate mounting bolts (installed in Step 6).
- Secure the skid plate to the bolts with one additional 7/16" flat washer and one 7/16" nut per bolt.

#### **Rear Holes**

- Insert one 1/4"-20 x 2" bolt with one 1/4" flat washer down through the top side of both cross-member holes.
- Place a 1/4" x 5/8" x 3/4"nylon spacer followed by the skid plate over the bolt threads.
- Secure each 1/4" bolt with one 1/4" flat washer and a 1/4" nut. See figure 10.2.



• Torque all 1/4" hardware until securely fastened. Installation is complete.

# WARRANTY/DISCLAIMER INFORMATION

Torklift Central requires proof of purchase for warranty claim registration, with pictures of any defective product before issuing a replacement. Torklift will not accept claims on any product without proof of purchase, which can be faxed, scanned, emailed or mailed to the information provided below. Torklift Central warrants its hitches, custom hitch receivers and accessories (excluding electrical wire harnesses which carry a warranty from their specified manufacturer) from date of purchase against defects in material and workmanship under normal use and service for the ownership life of the original consumer purchaser. Torklift Central will replace free of charge any part that proves defective in material or workmanship when presented to Torklift Central, transportation charges prepaid by purchaser, at the address below. This warranty is limited to defective parts replacement only. Labor charges and/or damage incurred in installation or replacement, as well as incidental and consequential damages connected therewith are excluded. This warranty does not include normal wear and tear or the finish and paint. Rusting, cracking or peeling of the finish is also excluded. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. Any damage to Torklift Central products as a result of misuse, abuse, neglect, accident, improper installation or any use violative of instructions furnished by Torklift Central will void the warranty. This warranty gives you specific legal rights and you may also have rights, which vary from state to state. With warranty service, you may be able to go to a small claims court, a state court or a federal district court.

Although Torklift Central trailer hitches are both tested and rated for towing within the specific capacity label found on each trailer hitch. Torklift Central assumes no liability for vehicle manufacturers warranty due to the use of a Torklift Central trailer hitch being used for towing behind any vehicle or using the trailer hitch in a manner that it was not designed for. Although this specific trailer hitch has a load rating, which includes trailer tongue weight, and a trailer weight

carrying capacity, Torklift Central is not responsible for the voiding of any warranty on any vehicle due to factory towing limitations. All vehicle warranties are the sole property and responsibility of the owner of the vehicle that the Torklift Central trailer hitch is installed upon. Torklift Central does not endorse towing behind any vehicle if the vehicles manufacturer states that towing is not recommended. Check your vehicle's owner's manual for the proper tow rating of your vehicle.

**ADDRESS:** 315 Central Ave N. Kent, WA 98032

\*WARNING\* Your vehicle may have a lower tow rating than this trailer hitch. If your vehicle's tow rating is less than the rated towing capacity on your Torklift Central trailer hitch, your trailer hitch capacity is limited to your vehicle's factory rated towing capacity.

\*DANGER\* Never exceed your vehicle's manufacturer's recommended towing capacity which may be a lower rating than this trailer hitch