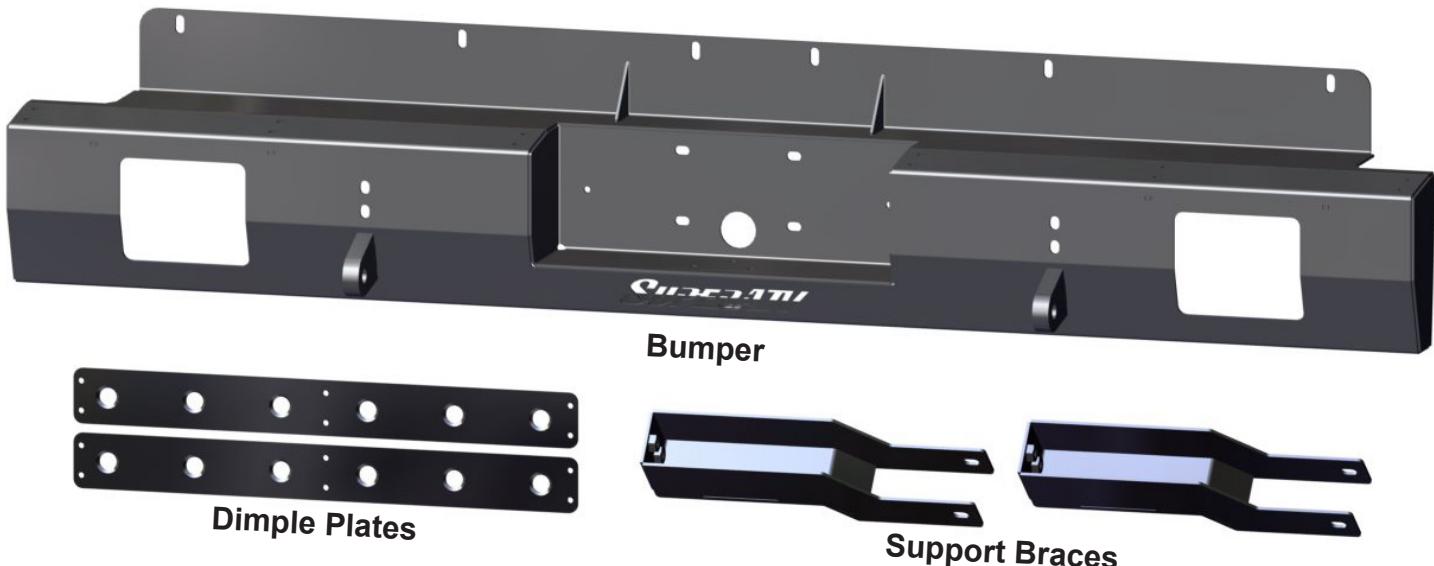


## INSTALLATION INSTRUCTIONS

### Rear Bumper: RBG-K-MULEFXT

Please look through and read these instructions BEFORE starting so you understand what processes you'll be doing, and possible extra tools you may need.

Do Not discard product packaging until installation is complete and functioning properly.



**M12x60**  
Socket  
Head  
(2 pcs)



**M10x25**  
Hex  
Flanged  
(4 pcs)



**M8x25**  
Hex  
Flanged  
(4 pcs)



**Rubber Grommet**



**M6x20**  
Hex  
Flanged  
(2 pcs)



**D-Ring Shackles**



**M6x16**  
Button  
Head  
(12 pcs)



**M10**  
Nylock  
Nut  
(2 pcs)



**M8**  
Flanged  
Nylock Nut  
(4 pcs)



**M6**  
Split Lock  
Washer  
(12 pcs)

1. First, you need to tilt the bed in the upright position as you will need to remove the strut cylinder underneath. See Fig.1a-b. Remove the hardware retaining the top end of the cylinder and set aside to reinstall later. Then set bed back down and let **Cylinder** lay out of the way as shown in **Fig.1c**.

**NOTE:** After cylinder is removed, the bed will be quite heavy when lowering it back down. Use Caution.

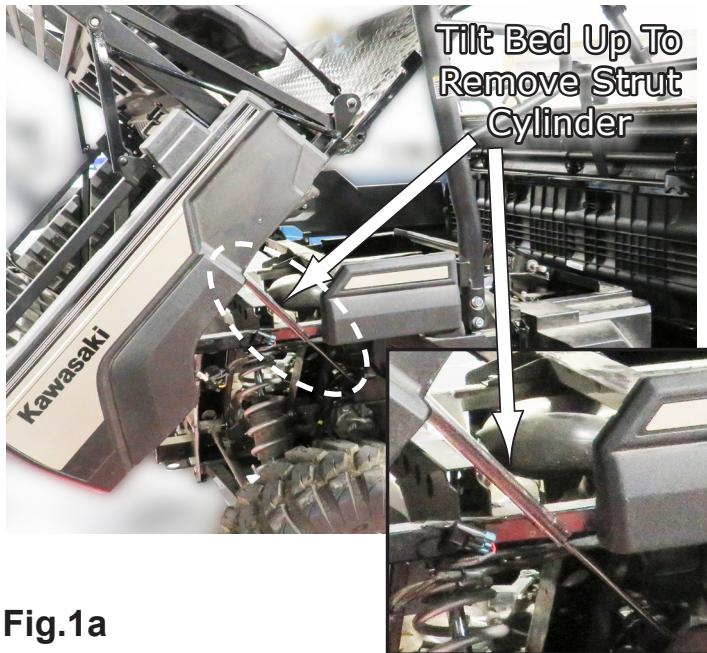


Fig.1a

Fig.1b

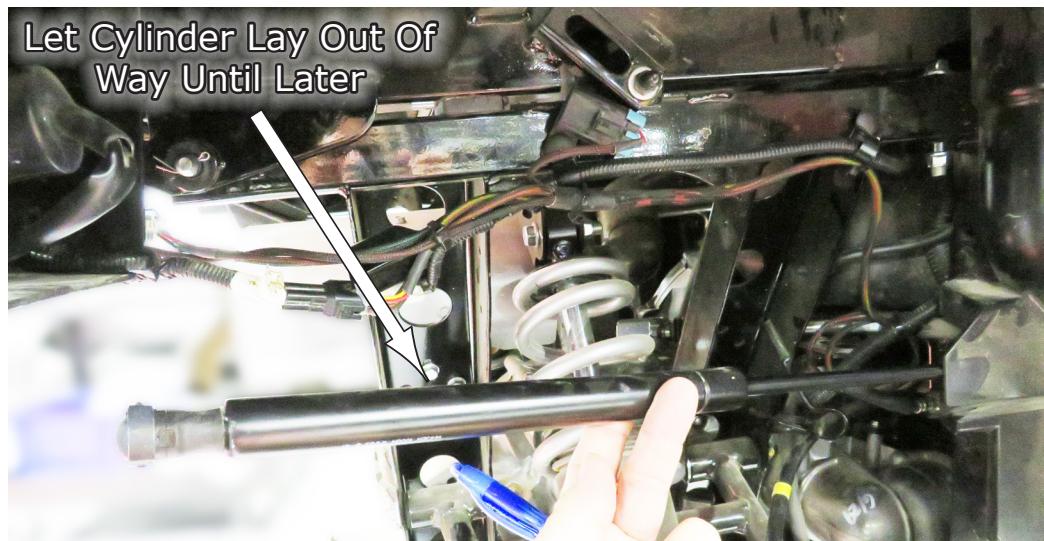
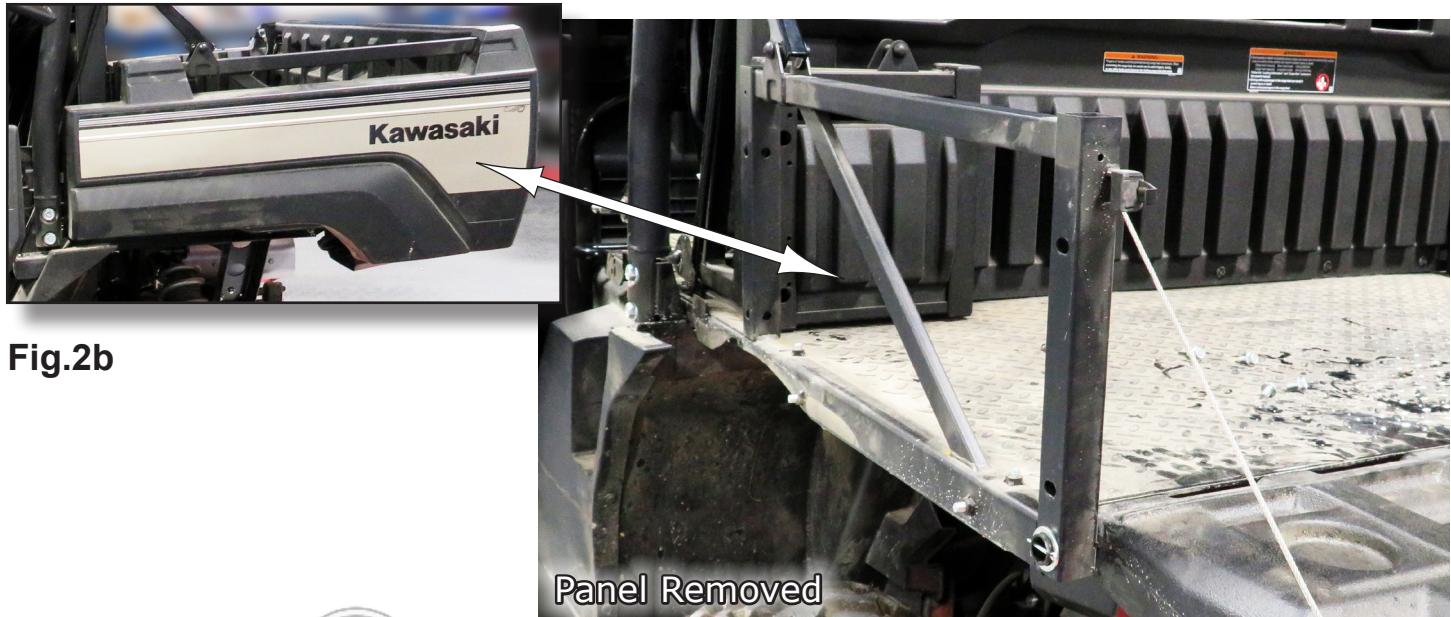


Fig.1c

2. The next thing you need to do is remove the **Outer Side Bed Panels** from the bed. There are Four (4) Bolts on the inside of each side to remove in order to remove the panels as shown in **Fig.2a**. **Fig.2b-c** show the panel on the vehicle and also removed. Repeat for the opposite side.



**Fig.2a**



**Fig.2b**



**Fig.3**

3. After the side panel are removed, now you will need to remove the **Tail Gate**. To do this, remove the **Cotter Pin** and **Washer** on the Driver's Side as shown in **Fig.3**.

4. Now you need to remove the **Restraining Cables** form the **Tail Gate** on both sides by removing the screws holding it to the sides as shown in **Fig.4a-b**.

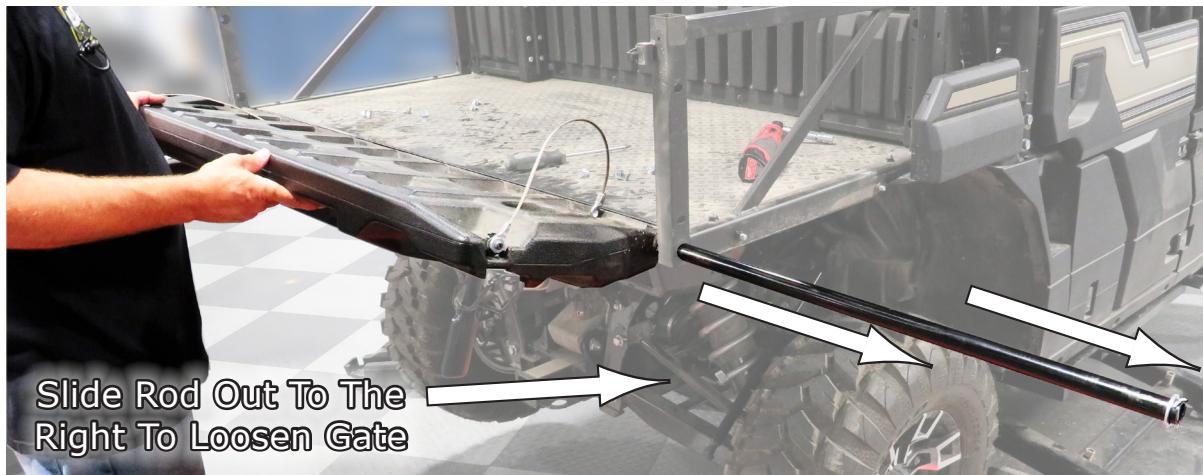


**Fig.4a**

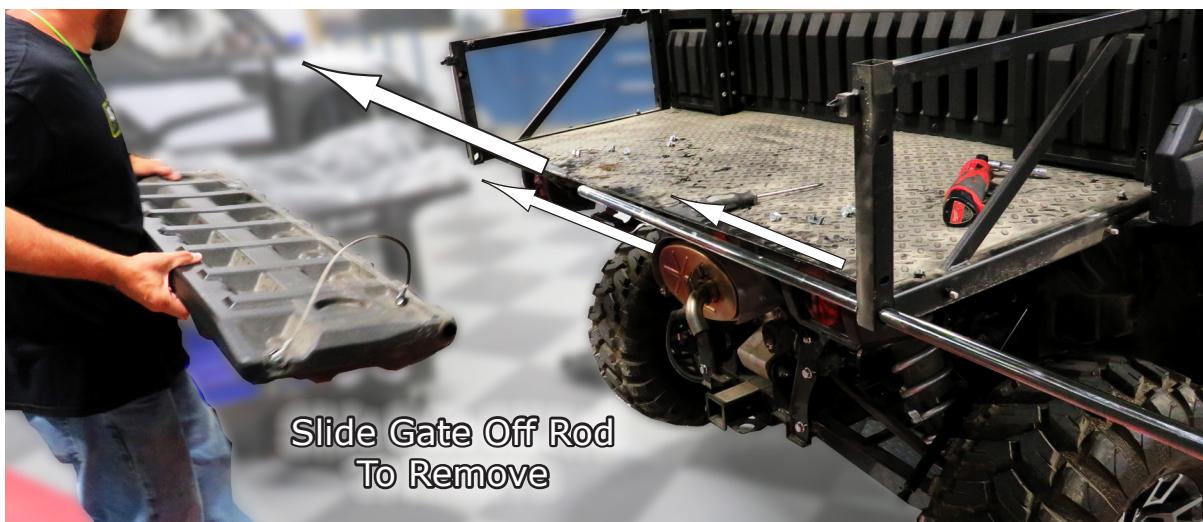


**Fig.4b**

5. Next you need to pull the gate rod out from the passenger's side out most of the way but not all of the way so the right side of the gate can remain hung on the rod. Then angle the gate out and pull the gate off the rod as shown in **Fig.5a-b**.

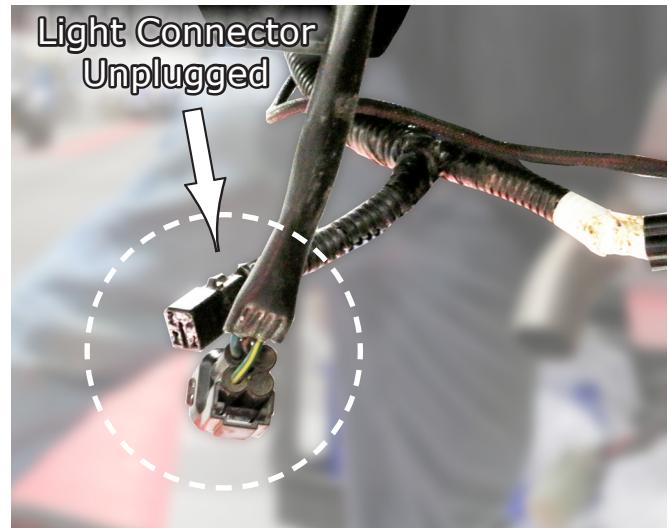


**Fig.5a**



**Fig.5b**

6. Now you need to remove the **Factory Tail Lights** in order to install your **New Bumper**. So find the cables coming from the tail lights and unplug them, both left & right, as shown in **Fig.6a-b**.



**Fig.6a**

**Fig.6b**

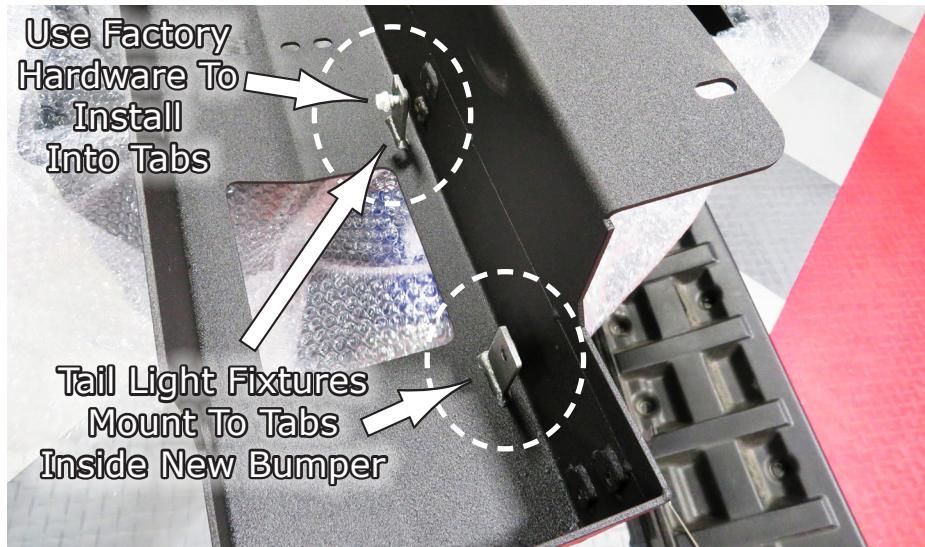
7. After the connectors are unplugged, now remove the **Tail Light Assemblies** by removing the two (2) bolts, one on each side of the light, as shown in **Fig.7a-b**. Repeat for opposite side of vehicle.



**Fig.7a**

**Fig.7b**

8. The next thing you will need to do is to install the tail light fixtures, you just took off, onto your new Bumper. See **Fig.8**. Your **Factory Tail Light Fixtures** will mount to the **Tabs** on the inside of the Bumper using the **Factory Hardware** you removed previously, as shown in **Fig.8**. The next steps will show you mounting them in more detail.



**Fig.8**

**9.** Fig.9a shows the **Bumper Tabs** to mount the **Factory Light Fixtures** to. Fig.9b shows the fixture installed, and Fig.9c-d show a closer view of your **Factory Hardware** mounting the fixture onto your **New Bumper**.

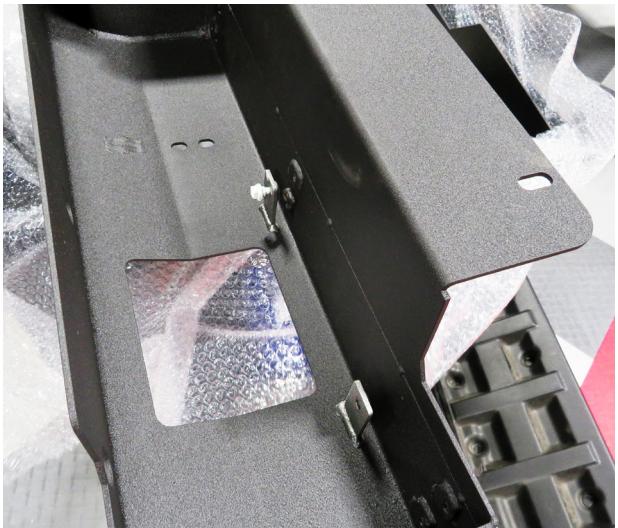


Fig.9a



Fig.9b

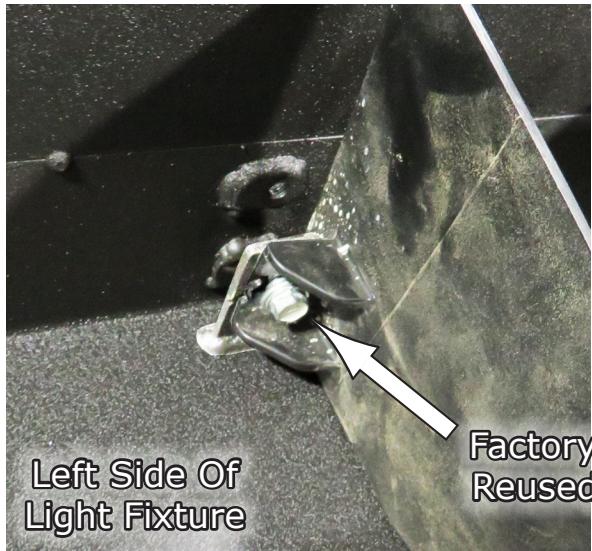


Fig.9c

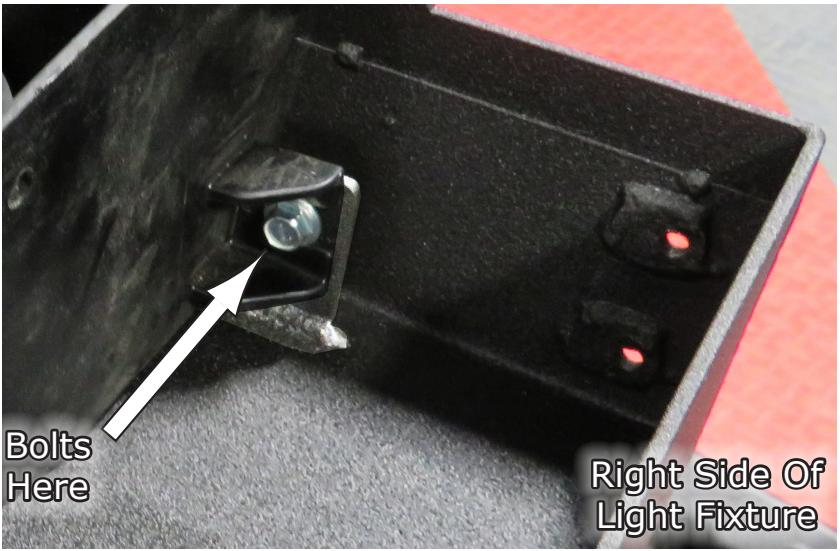


Fig.9d

**10.** The next thing is to remove the "Handle" attached to the end of the bed as shown in Fig.10a-b. Remove the **Factory Bolts**, one on each side, and set aside.



Fig.10a

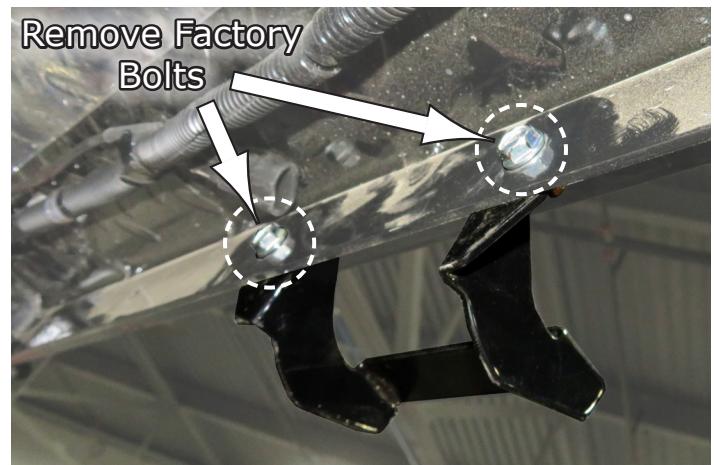
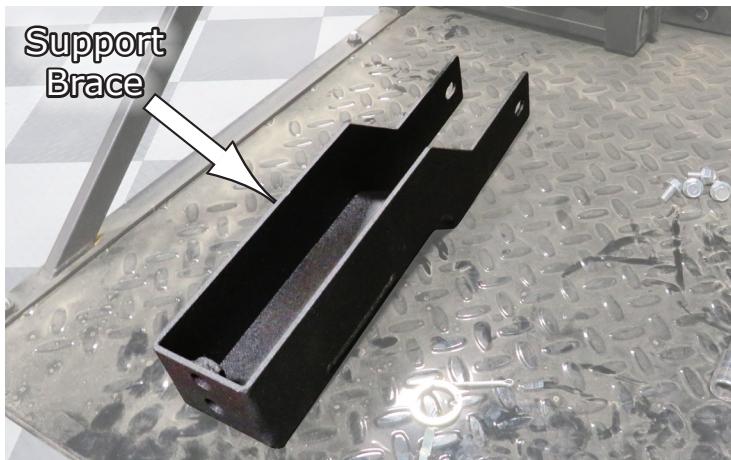


Fig.10b

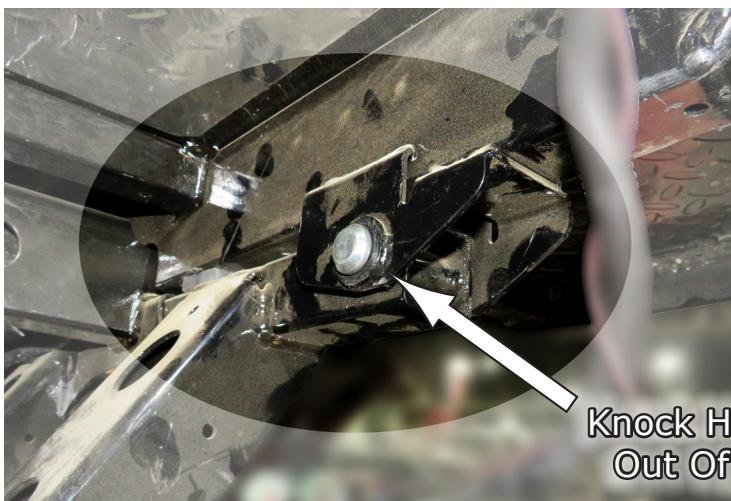
11. Now locate the **Support Braces**, See **Fig.11a**. You will install these next, but you first need to remove a couple pins. These are the hinge pins that allow the bed to pivot up and down. Find them up underneath as shown in **Fig.11b-c**. Then remove the Cotter Pin, **Fig.11b**, and knock the Pin out of the clevis, see **Fig.11c-d**.



**Fig.11a**



**Fig.11b**



**Fig.11c**



**Fig.11d**

12. The next thing is to install the **Support Brackets** by using the **M12x60 Socket Head** bolts and **M10 Nylock Nuts** provided in your kit. Fit the **Support Bracket** over the clevis where you took the hinge pin out of as shown in **Fig.12a**, then attach by using the **M12 Socket Head** bolt and **Nylock Nut**. See **Fig.12b-d**.



**Fig.12a**



**Fig.12b**

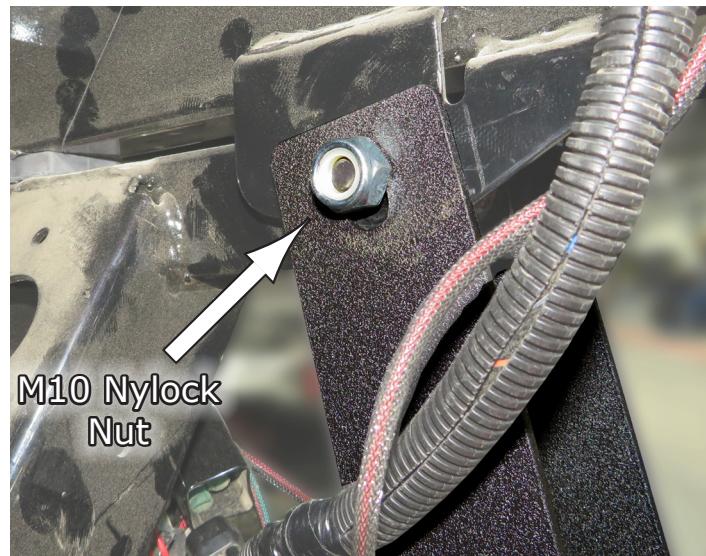


Fig.12c

Fig.12d

13. Install both left and right **Support Brackets** and do not tighten the bolts yet, just let them hang down as you will next be installing the **Bumper** onto them. See **Fig.13** below.

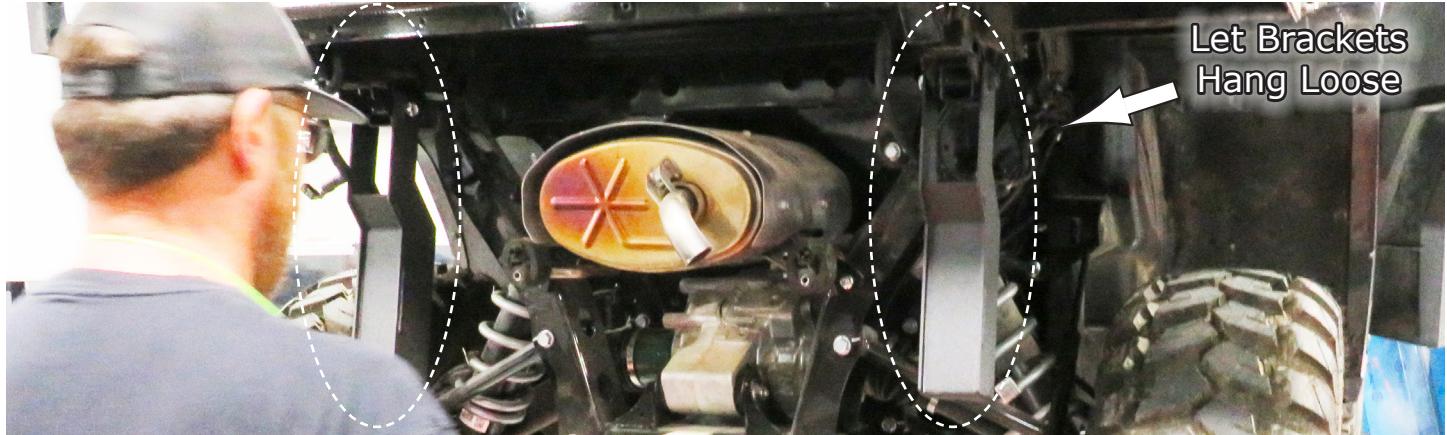


Fig.13



14. Now get the **Bumper** and hold it up to the Braces as shown in **Fig.14a**, and then lift it up into bumper position as shown in **Fig.14b**. You may need help with this as it is a little heavy.

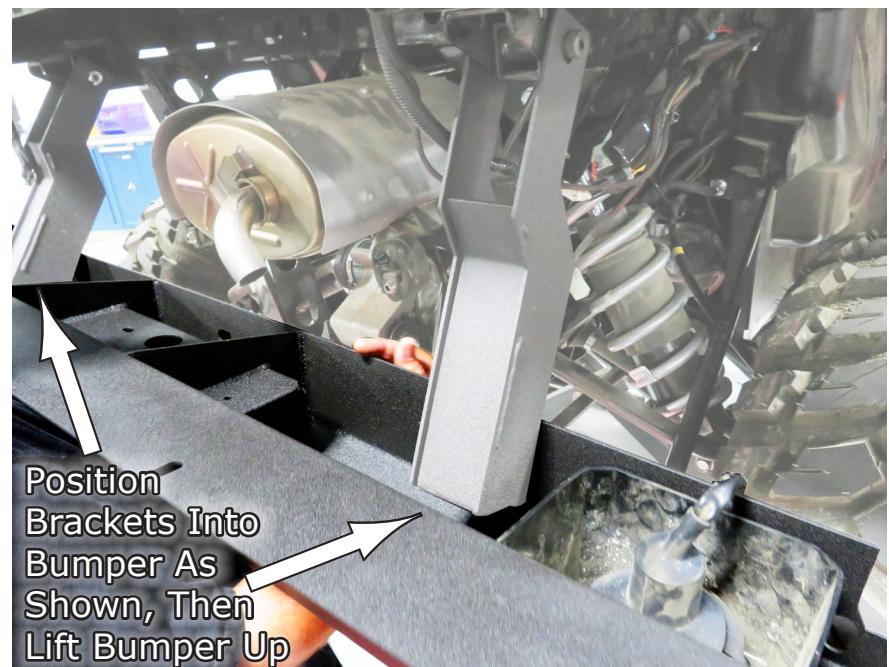


Fig.14a

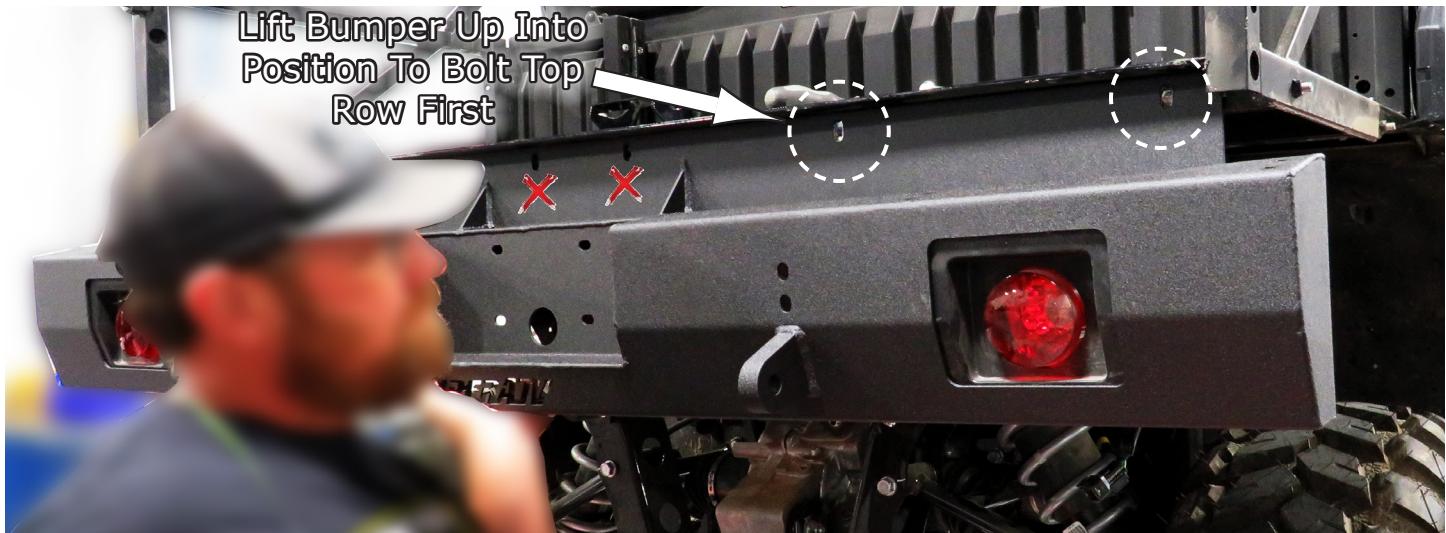


Fig.14b

15. After it's in position, It's easier to first insert one of the top row bolts to hold it up for you. Then hang the other side to hold it straight. Install all Four (4) **M8x25 Hex Flanged** top bolts and **M8 Flanged Nylock Nuts** but leave a little loose until all bolts are installed in the following steps. See Fig.15a. Fig.15b shows bolts into frame up underneath.



Fig.15a



Fig.15b

16. Install the **M8x25 Hex Flanged Nylock Nuts** on those **Four (4) Bolts**. Two (2) each side of Bumper. Leave loose for now. See Fig.16a. Fig.16b shows the **Bolts** Installed to this point.

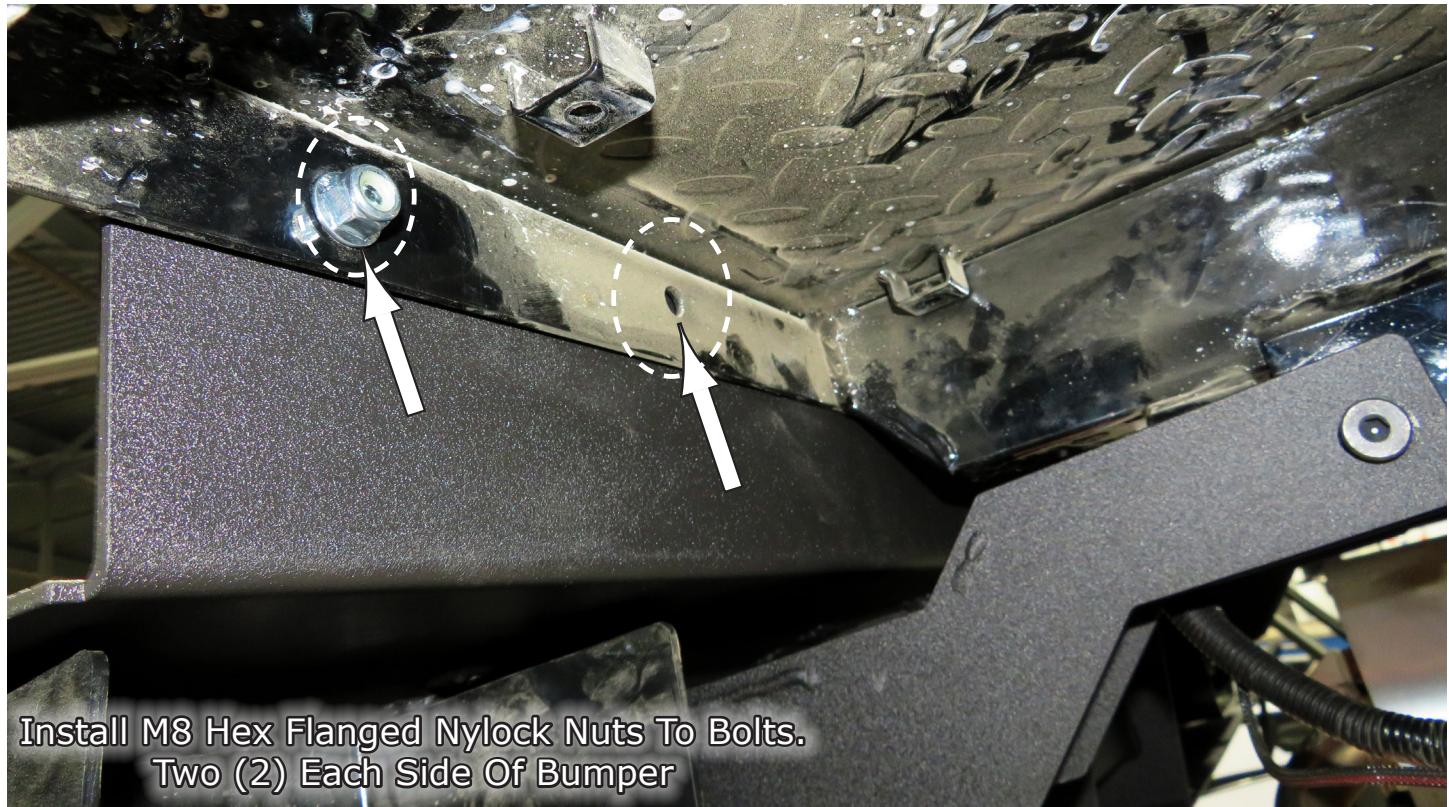


Fig.16a

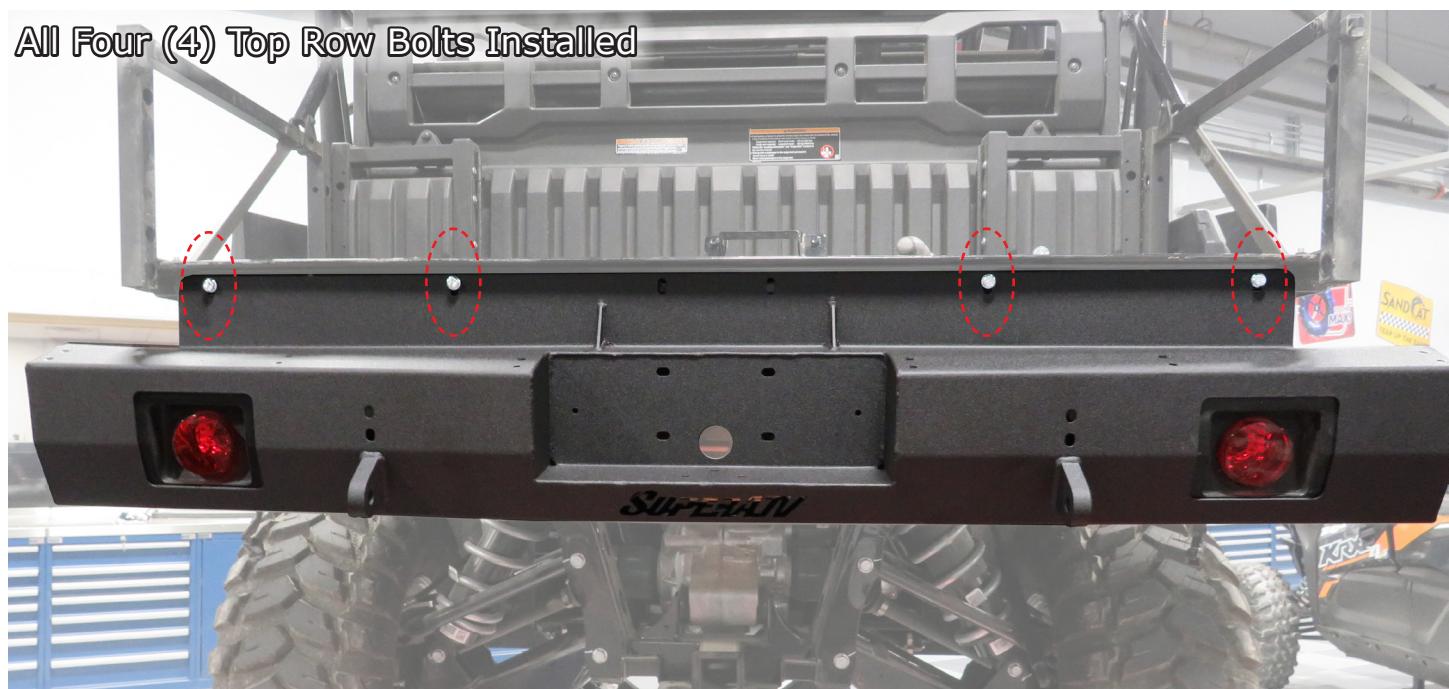
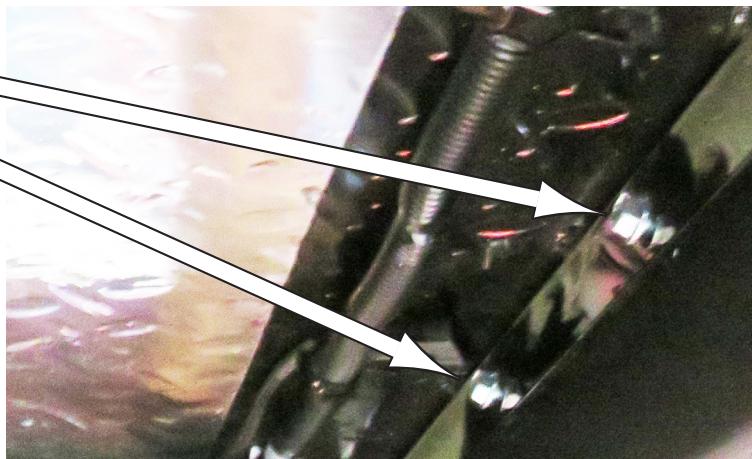


Fig.16b

17. Now, before finishing bolting up the **Bumper**, go ahead and install the **Factory “Handle”** back onto the **New Bumper** using the **M6x20 Hex Flanged Bolts** in your kit, as shown in **Fig.17**. These thread into the “Handle” and do not require any nuts. These install from up behind the Bumper as shown in **Fig.17a-b**.



**Fig.17a**



**Fig.17b**

18. After the “Handle” is installed, now you can finish to bolt up the rest of the **Bumper** by installing the **M10x25 Hex Flanged Bolts** into the **Braces** you installed previously. The **Braces** have **Welded Nuts** already on them, so you will not need to install nuts for these parts. See **Fig.18a-b**.



**Install M10x25 Hex Bolts To Braces**



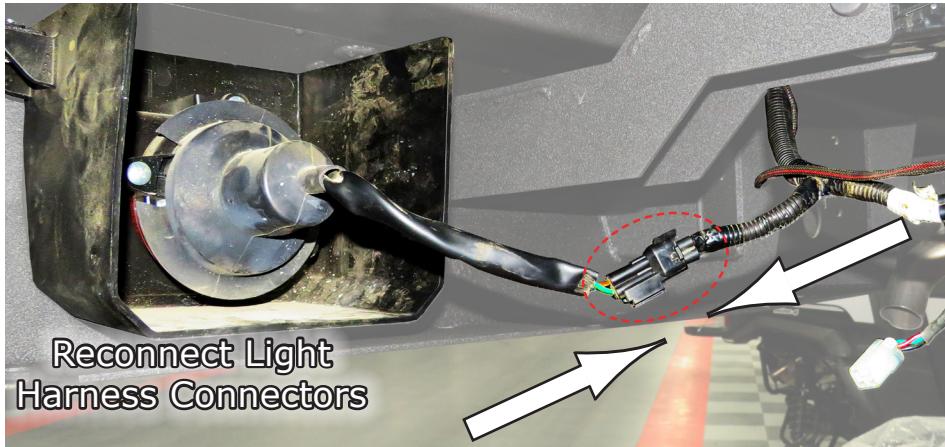
**Fig.18b**

19. Now that all the bolts are installed, go back and tighten all bolts and nuts securely. Yours should look like the one in **Fig.19**.



**Fig.19**

20. The next thing you need to do is hook-up or reconnect the **Tail Light Harness Connector** ends that you disconnected previously as shown in **Fig.20**. Repeat for the other tail light.



**Fig.20**

21. Now you're ready to reassemble the **Tail Gate**. Start by inserting the long **Gate Rod** back into the side of the frame, extending in about 1-2ft. You will feed the Tail Gate onto this end of the **Gate Rod** first, **Fig.21a**. Then slide Gate onto rod and slide over as shown in **Fig.21b**.



**Fig.21a**



**Fig.21b**

22. Then slide the rest of the **Rod** all the back thru the gate and again back thru the frame. Then re-install the **Washer** and **Cotter Pin** to secure the **Rod** in place. See **Fig.21a-b**.



**Fig.22a**



**Fig.22b**

23. Now you can re-install the **Outer Side Panels** back onto the machine, both sides, using the **Factory Hardware** you removed previously. See **Fig.23a-b**.

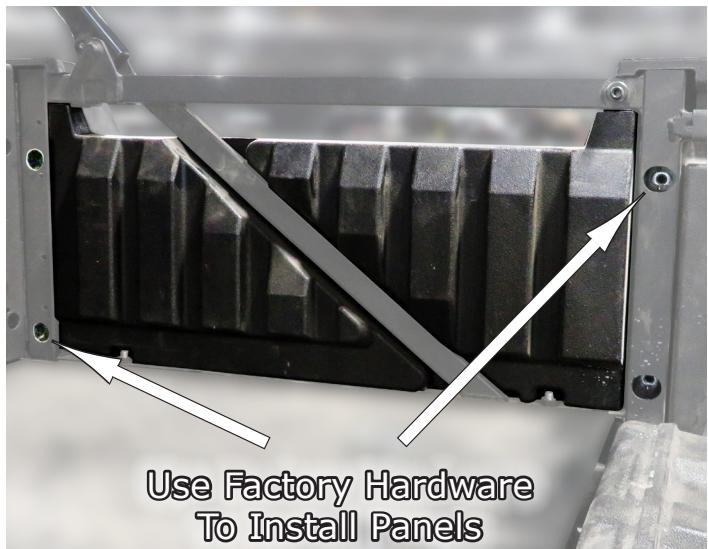


Fig.23a

Fig.23b

24. Next, re-install the **Tail Gate Restraint Cables** using the factory hardware for both sides, See **Fig.24**.

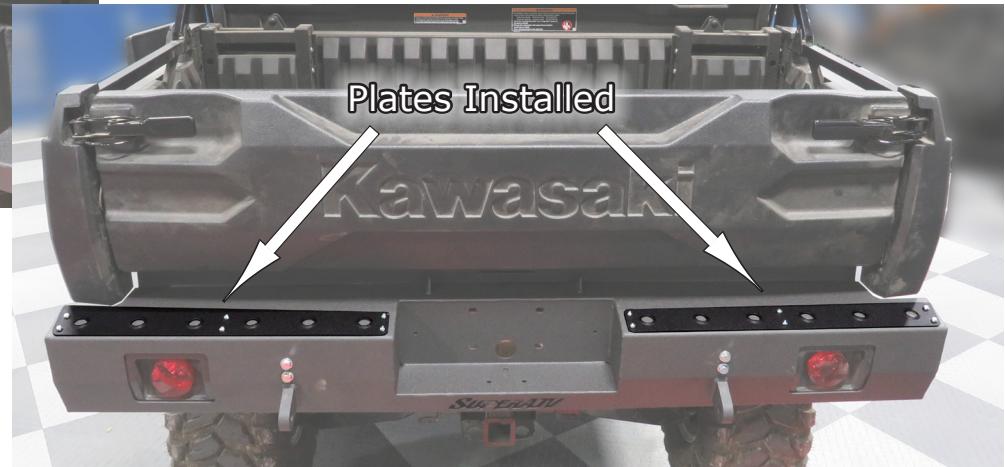


Fig.24

25. Then find the **Dimple Plate** from your kit and install them onto the top side of the New Bumper using the **M6x16 Button Head Screws** and **M6 Split Lockwashers** also from your kit. See **Fig.25a-b**.



Fig.25a



**NOTE:** Be sure Dimples are UP when installing.



Fig.25b

26. Now find the **Rubber Grommet** in your kit and install it in the large hole in the Bumper as shown in Fig.26a-b.



Fig.26a



Fig.26b

27. Then install the **D-Ring Shackles** from your kit onto the **New Bumper** as shown in Fig.27a-b.

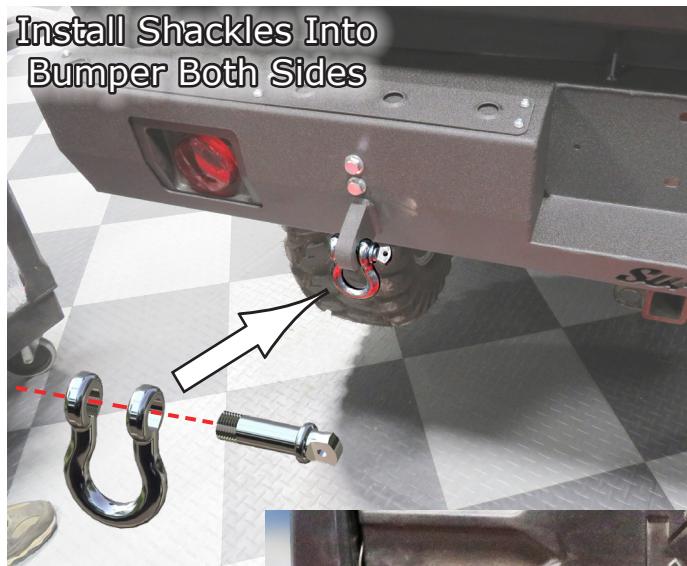
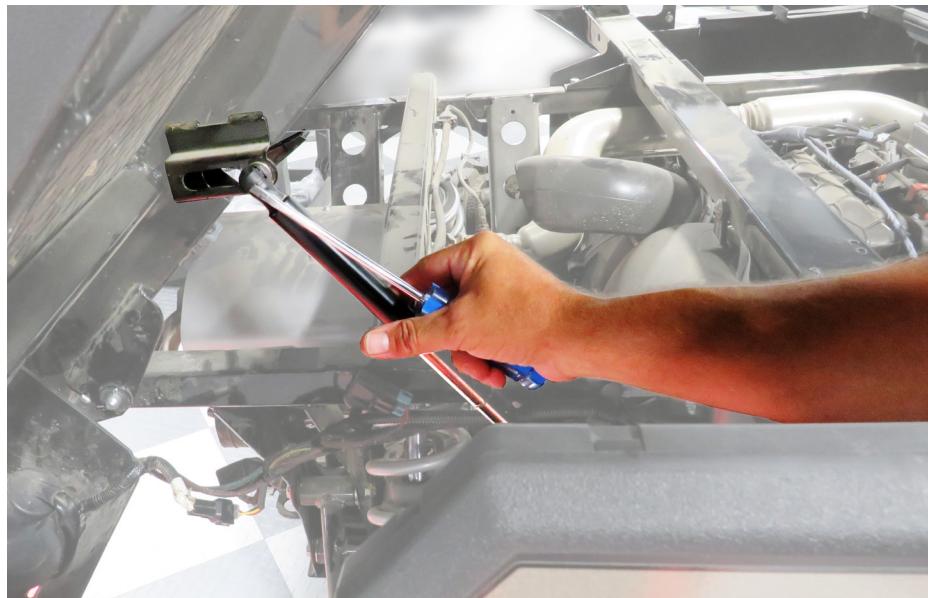


Fig.27a



Fig.27b

**28.** Now after all the previous steps have been completed, now reconnect the **Bed Cylinders** you previously disconnected, back onto the bed on both sides secure as shown here in **Fig.28**.



**Fig.28**

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