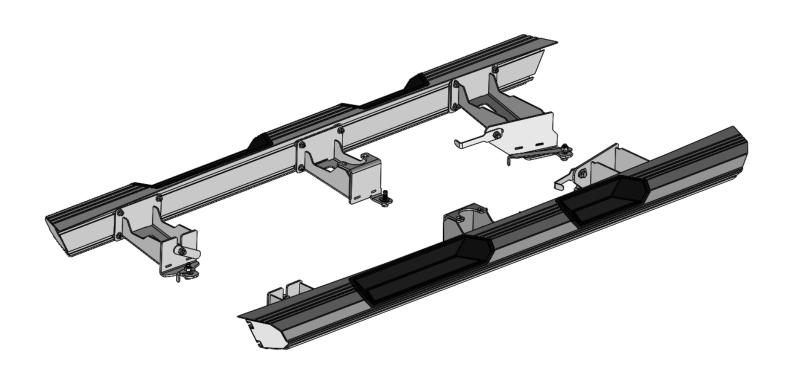


JEEP JT 4DR ARMOR LITE SLIDERS



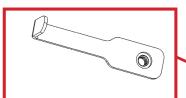
WEB LINK: http://lodoffroad.com/assets/pdfs/JRS2060 JT 4DR ARMOR LITE SLIDER.pdf

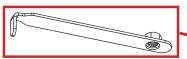
\*VERIFY YOU HAVE ALL THE COMPONENTS BEFORE STARTING THE INSTALLATION. REFER TO THE ENGINEERING DRAWINGS AT THE END OF THIS DOCUMENT FOR A COMPLETE PARTS LIST\*

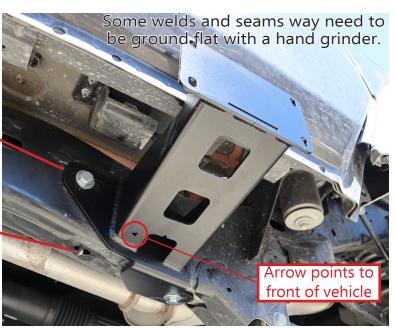


Refer to the Engineering drawing included with this document for the correct hardware required at each step of the installation.

Install the Rear Mounts as shown using 1/2" Hex Bolts and Washers. Use the supplied Flag Nuts inside the frame and tighten securely. It may be helpful to have a helper hold the mount while you assemble the bolts.



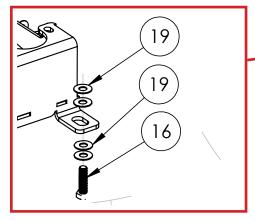




\*\*Use the existing frame bolt on the passenger side for the lower mounting hole.\*\*

Install the Center Mounts as shown using the two body isolator nuts "A" shown below. You may need to loosen the large center bolt slightly if the large washer is in the way, but do not remove it. \*\*Leave these nuts loose while you finish the installation. You will tighten up this mount in the end.\*\*

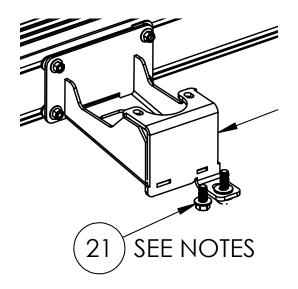






Install the M12 Hex Bolt as shown. You may double up the washers for extra strength. Every Jeep frame is slightly different. If you notice a small gap between the frame and the Center Mount lower tab, we include additional spacer washers to fill in this gap.

\*\*Be sure to leave this bolt loose while you finish the installation. You will tighten this bolt in the end. \*\*





Some Gladiators may be missing a mounting hole for the center mount. This lower mounting hole is optional (on both passenger and driver side Center Mounts), but recommended for offroad use.

Optional mounting location

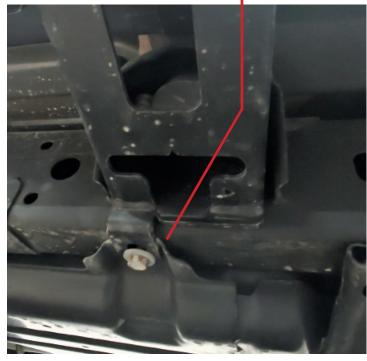
We have inclued two self tapping bolts to use in this location. Drill 7/16"Ø hole and insert the self tapping Thread Roller bolts provided. Slowly tighten until fully seated. Or if you prefer you may drill and tap for a 1/2" bolt (not provided).

\*\*Be sure to leave this bolt loose while you finish the installation. You will tighten this bolt in the end. \*\*

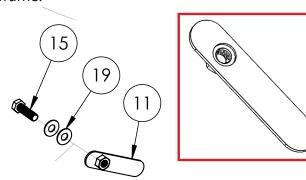
On the passenger side, your center mount will use the same mounting hole as the gas tank skid plate. When you install the center mount, be sure the mounting tab sits over the gas tank skid plate as shown.

\*\*Be sure to leave this bolt loose while you finish the installation. You will tighten this bolt in the end. \*\*

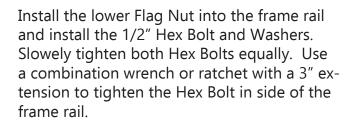
Do not lower your skid plate and attempt to mount inbetween the skid plate and the frame. Mount over gas tank skid plate

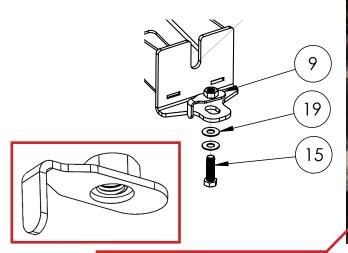


Install the front mount as shown. Install the 1/2" Hex Bolt and Washers onto the Flag Nut and insert into the large slot on the frame rail. Be careful not to drop the Flag Nut into the frame.

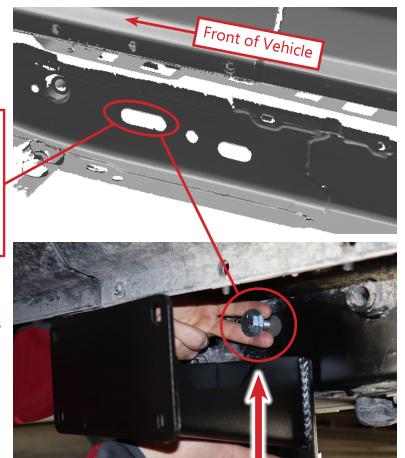


Using your first two fingers, hold the Hex Bolt and Washers. Tighten the Hex Bolt so there is just enough gap for your fingers. Then slide the Front Mount up into position while holding the Hex Bolt and Washers. Once in position tighten the Hex Bolt just enough to hold it in place.





Hole in frame rail for Flag Nut



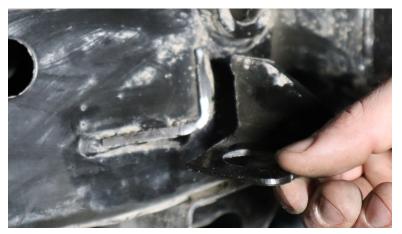


Before installing the passenger side Front Mount, you will need to remove the frame alignment tab on the side of the frame rail.



Use an angle grinder with a cutoff wheel to cutoff the alignment tab as close to the frame as possible.





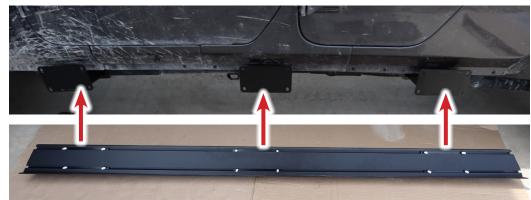
Use a flap disc or other grinding disk to grind the area smooth and flush with the frame rail. Clean the area and coat with a few good coats of Rustoleum Black spray paint before installing the front mount.



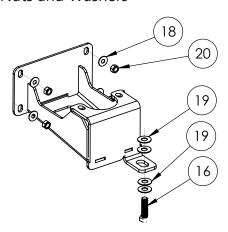
Install 6 Double Backup Plates with Carriage Bolts as shown into the T-Slots on the back of the Armor Lite Step Assembly.

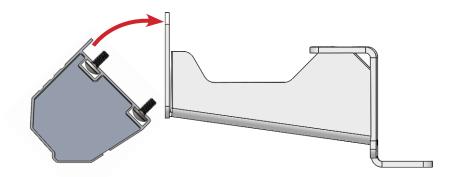


Align the Double Backup Plates as shown in 3 pairs, front, center and rear. Line the bolts up with the holes in the Mounts and rotate the Step Assembly into place.



It is helpful to have a friend assist with this step to get all the bolts into the mounting holes at the same time. Once in place, loosely attach with Hex Nuts and Washers



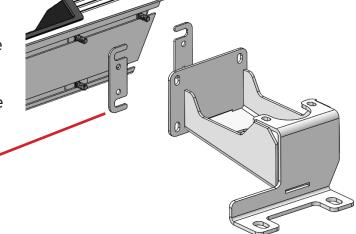




If necessary you can adjust the sliders slightly by rotating it, or moving up/down or forward/backward to get an even gap between back side of your sliders and your Jeep body.

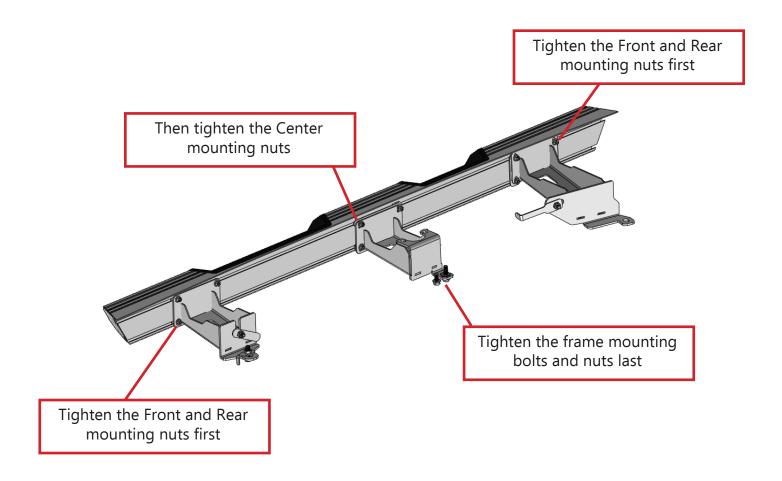
Shim Plate

Every Jeep is different and due to the Jeep manufacturing process, you might find that your slider is a little too close to the body of your Jeep. To resolve this we provide Shim Plates to help get the perfect gap. These plates can be installed without completely removing your slider. Simply loosen a few of the mounting bolts and slide the Shim Plate in where needed between the mount and back of the slider body.



Once you have your slider in the correct position, tigten the four mounting nuts that mount the slider body to the Frame Mounts on the front and rear.

Then finish by tightening the Center Mount to the Slider Body and then tighten the Center Mount to the frame.

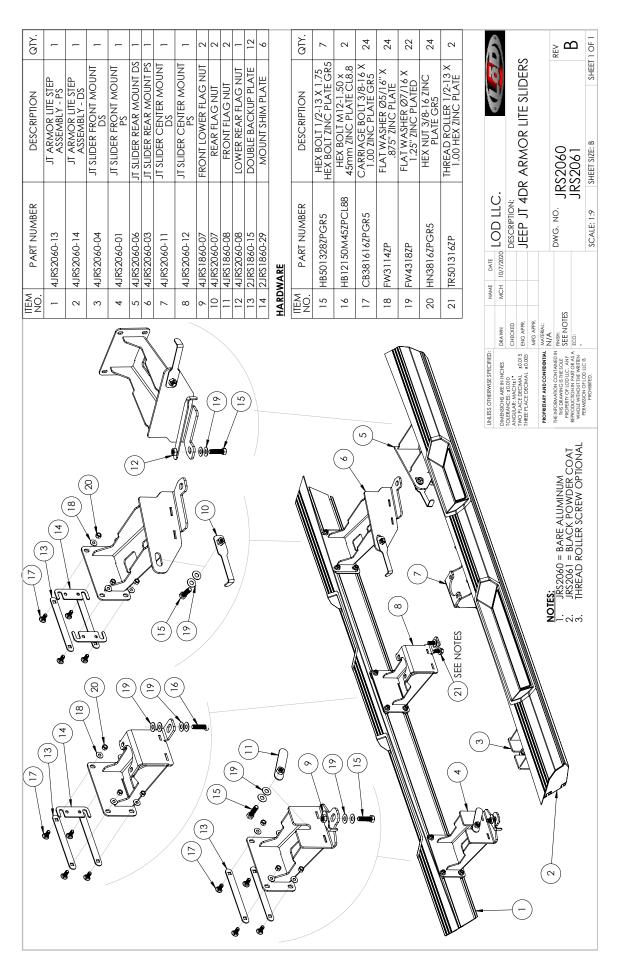


## \*\*Maintenance\*\*

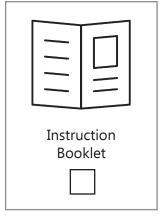
- Periodically check and re-tighten all fasteners.
- Periodically check your Armor Lite Sliders for scratches or dings which can happen over time or after heavy use or highway driving. It is important to address these areas as soon as possible to prevent flaking and corrosion or rust from spreading. We recommend using Rustoleum® brand Black Semi-Gloss Protective Enamel (oil based). Remove loose powder coating, sand the area and clean using alcohol. Apply using a foam brush by dabbing to match the powder coat texture.

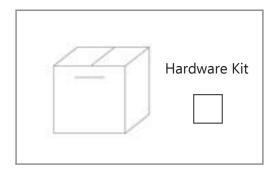


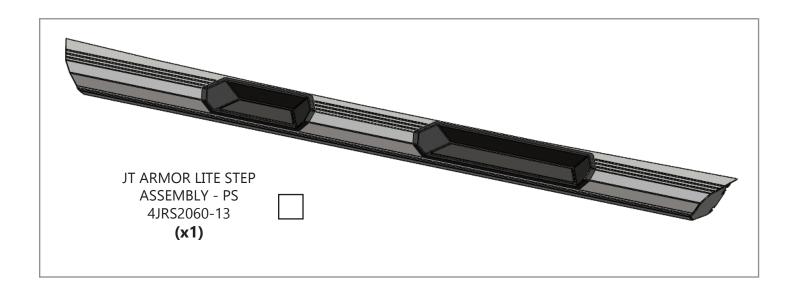


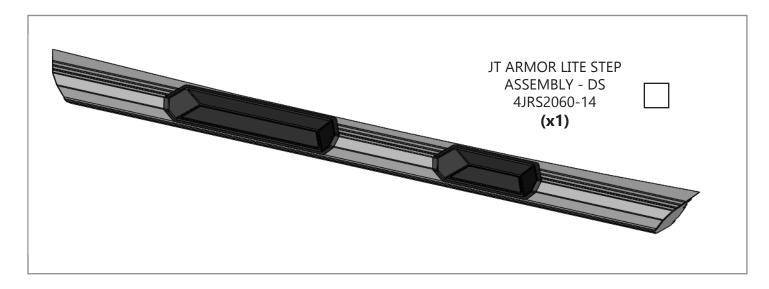


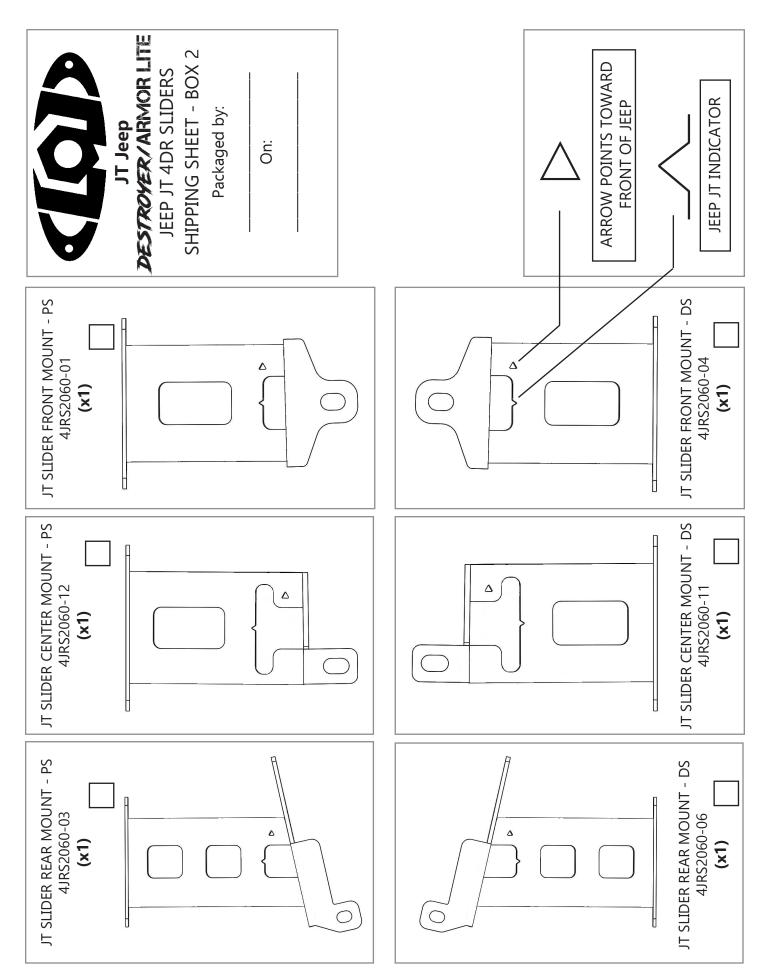












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JT Jeep ARMOR LITE SERIES JEEP JT 4DR ARMOR LITE SLIDERS HARDWARE KIT Packaged by: On:	
BOLT KIT (may vary)	
FRONT LOWER FLAG NUT 4JRS1860-07 (x2)	DOUBLE BACKUP PLATE 2JRS1860-15 (x12)

