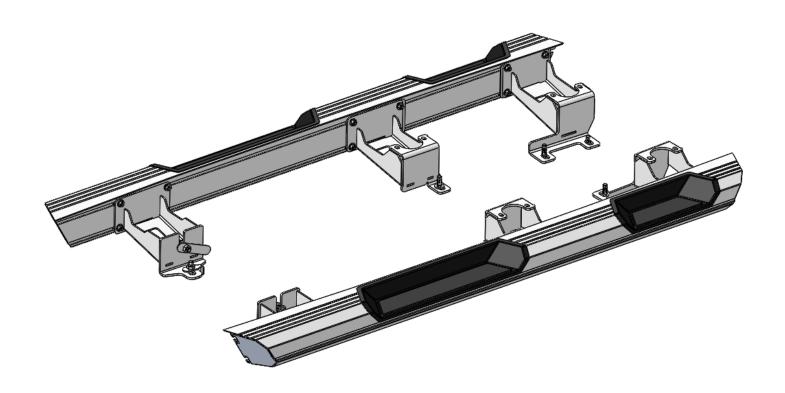


**SLIDERS** 



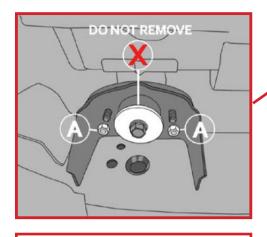
WEB LINK: http://lodoffroad.com/assets/pdfs/JRS1860 JL 4DR ARMOR LITE SLIDER.pdf

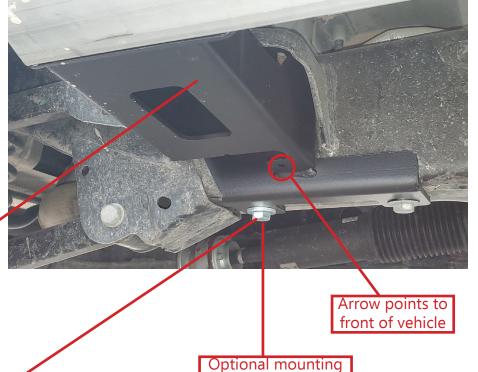
\*VERIFY YOU HAVE ALL THE COMPONENTS BEFORE STARTING THE INSTALLATION. REFER TO THE ENGINEERING DRAWINGS AT THE END OF THIS DOCUMENT FOR A COMPLETE PARTS LIST\*

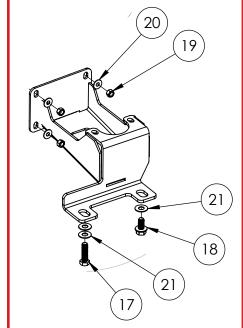


Refer to the Engineering drawing included with this document for the correct hardware required at each step of the installation. \*\*Some welds and seams way need to be ground flat with a hand grinder\*\*

Install the Rear 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.





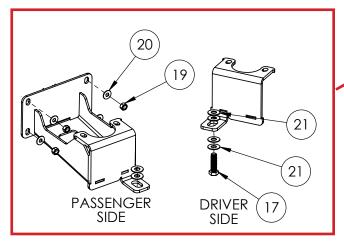


The lower mounting hole is optional (on both passenger and driver side Rear Mounts), but recommended for offroad use. Drill 7/16"Ø hole and insert the self tapping Thread Roller bolts provided. Slowly tighten until fully seated.

location

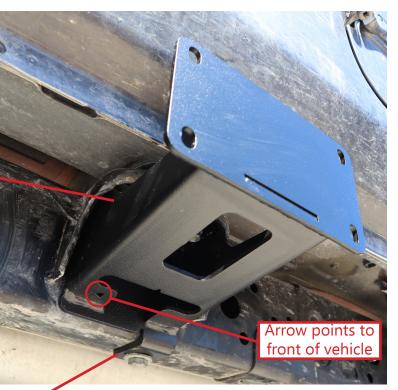
Install the Center Mounts as shown using the two body isolator nuts "A" shown below. You may need to loosen the large center bolt slightly if the large washer is in the way, but do not remove it.



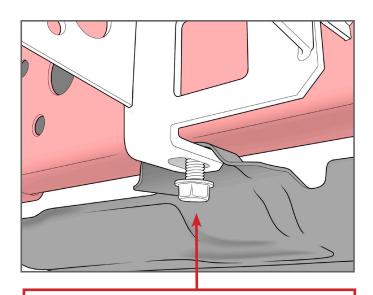


Install the M12 Hex Bolt as shown on the driver side (use the existing bolt on the passenger side). You may double up the washers for extra strength.

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 tighten all nuts and bolts securely.

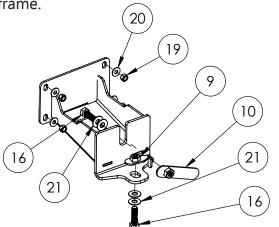


\*\*Some welds and seams way need to be ground flat with a hand grinder\*\*



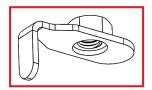
Attach the Armor Lite Slider Mounts over the factor skid plates.

Install the Front Mounts 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.

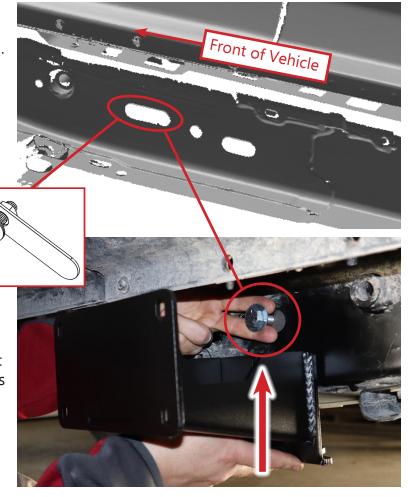


Using your first two fingers, hold the Hex Bolt and Washers. Tighten the Hex Bolt so there is just enough gap for your fingers. Then slide the driver side Front Mount up into position while holding the Hex Bolt and Washers. Once in position tighten the Hex Bolt just enough to hold it in place.

Install the lower Flag Nut into the frame rail and install the 1/2" Hex Bolt and Washers. Slowely tighten both Hex Bolts equally. Use a combination wrench or ratchet with a 3" extension to tighten the Hex Bolt in side of the frame rail.



Hole in frame rail for Flag Nut





\*\*Some welds and seams may need to be ground flat with a hand grinder.\*\*

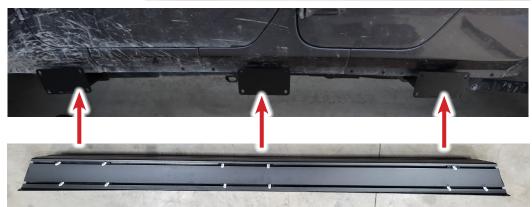
Install 4 Double Backup Plates with Carriage Bolts as shown into the T-Slots on the back of the Armor Lite Step Assembly. Position these for the Front and Center Mounts.



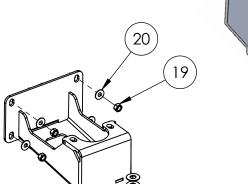
Install 1 Small Double Backup Plate and 1 Single Backup Plate as shown. Position these for the Rear Mount.

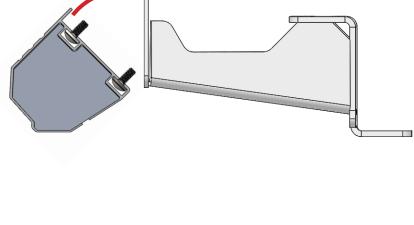


Align the Double Backup Plates as shown, front, center and rear. Line the bolts up with the holes in the Mounts and rotate the Step Assembly into place.



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





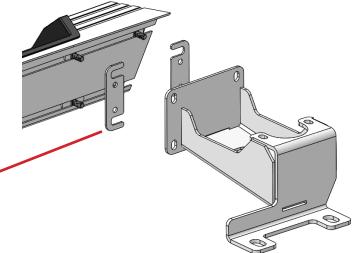
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If necessary you can adjust the sliders slightly by rotating it, or moving up/down or forward/backward to get an even gap between back side of your sliders and your Jeep body.

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.

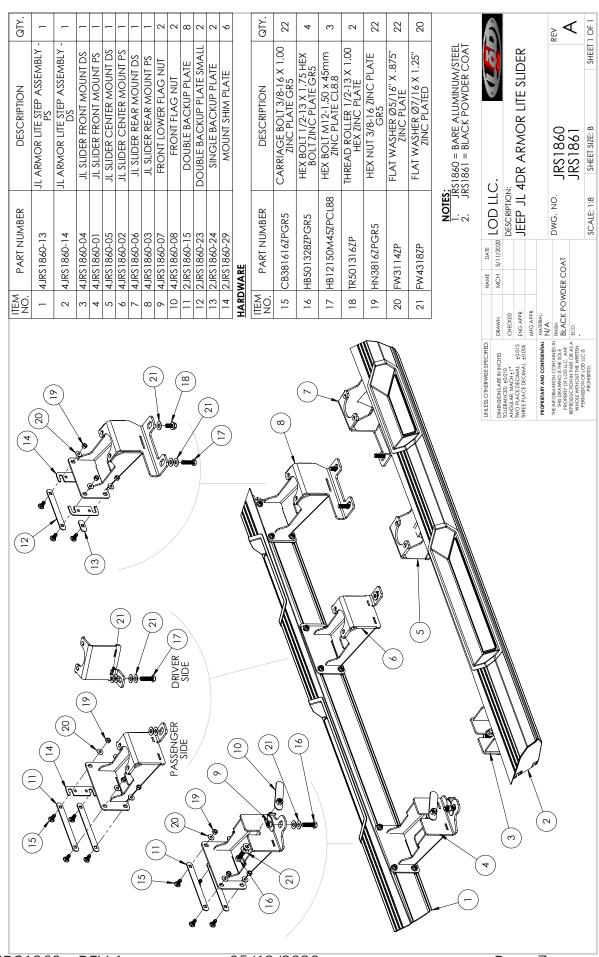


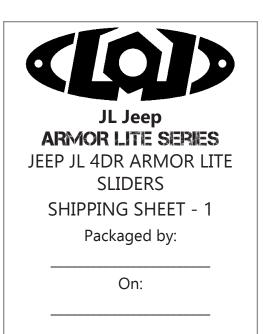
## \*\*Maintenance\*\*

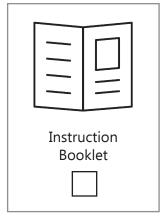
- Periodically check and re-tighten all fasteners.
- Periodically check your Armor Lite Sliders for scratches or dings which can happen over time or after heavy use or highway driving. It is important to address these areas as soon as possible to prevent flaking and corrosion or rust from spreading. 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.

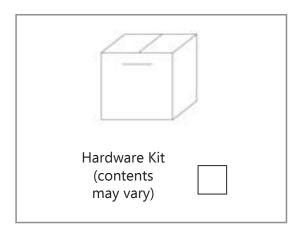


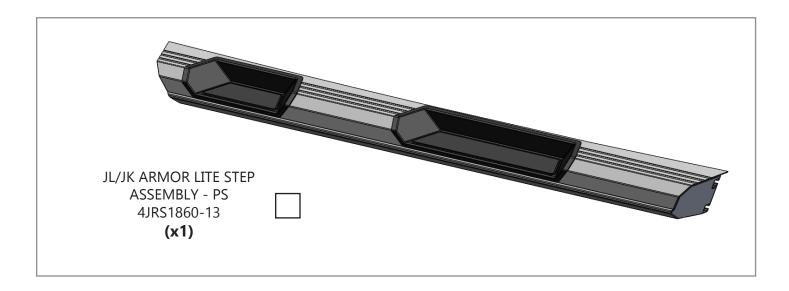


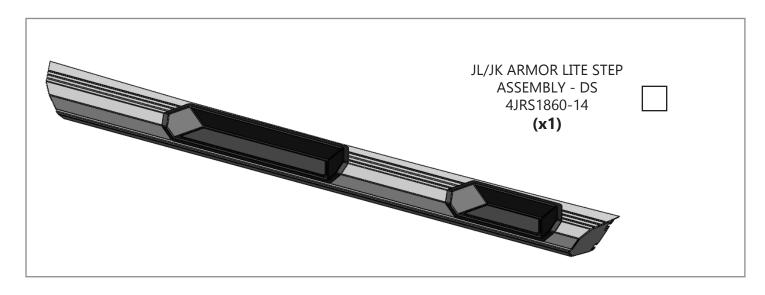


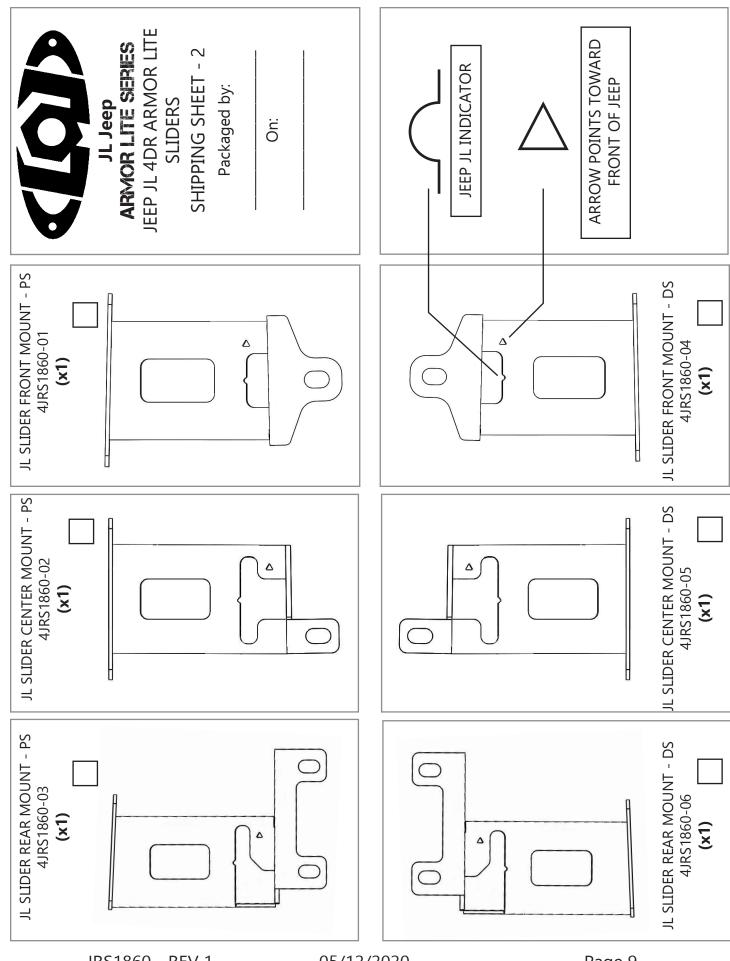










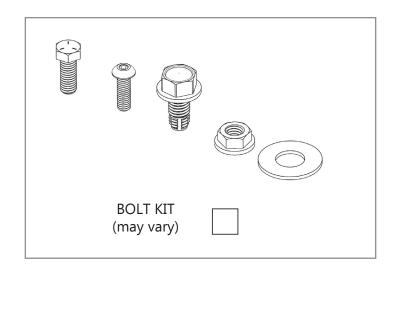


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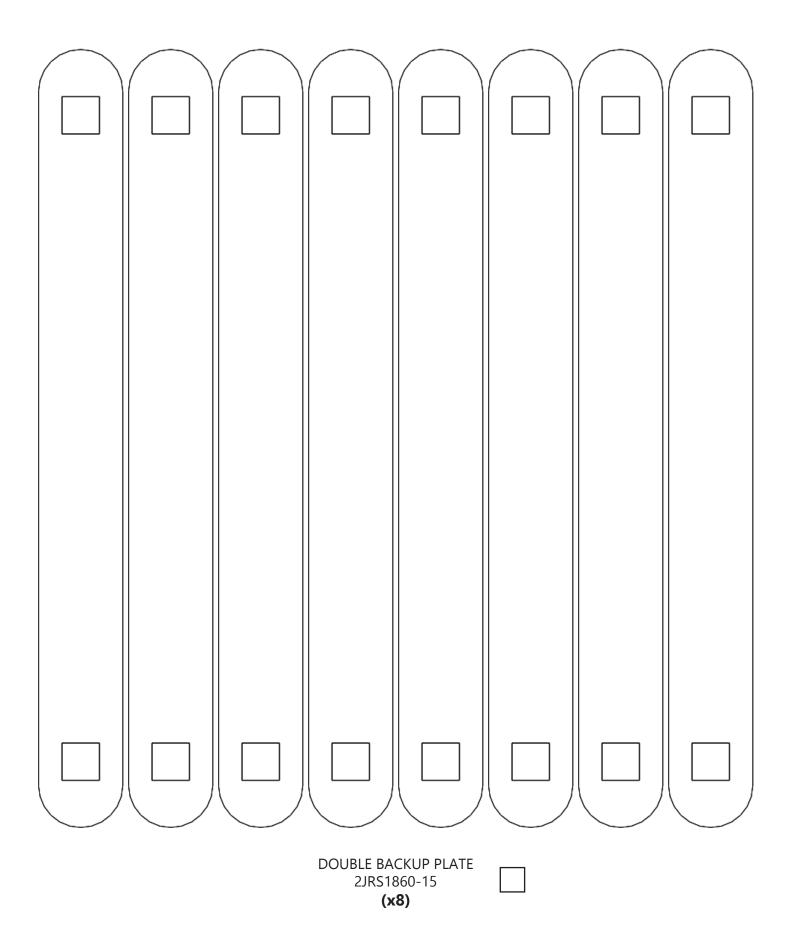
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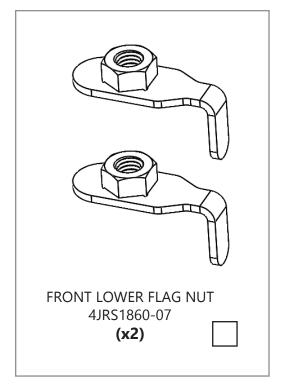


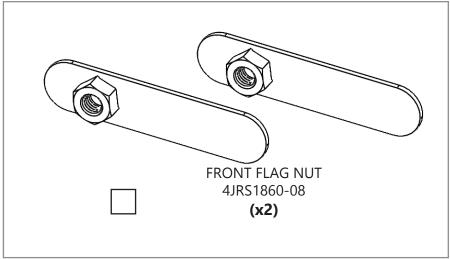


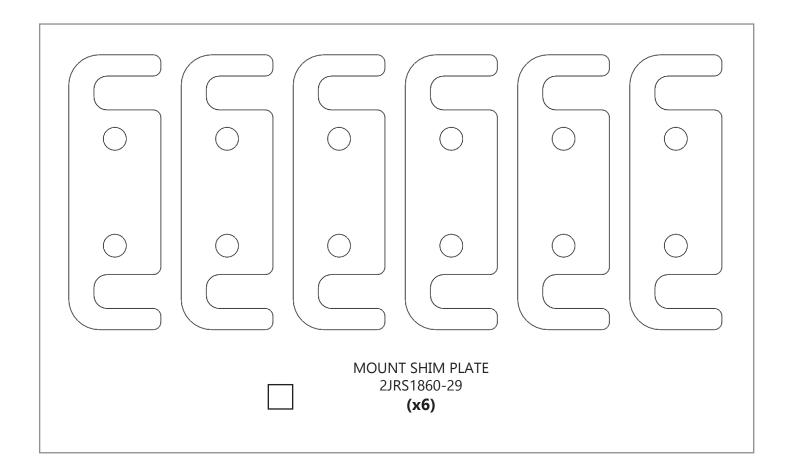
DOUBLE BACKUP PLATE SMALL 2JRS1860-23 (x2)
SINGLE BACKUP PLATE 2JRS1860-24 (x2)



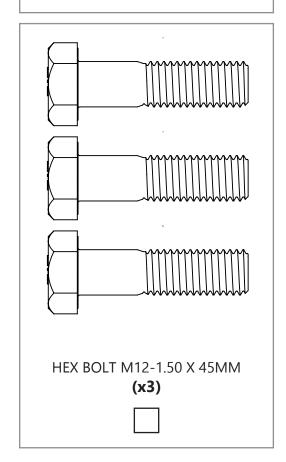
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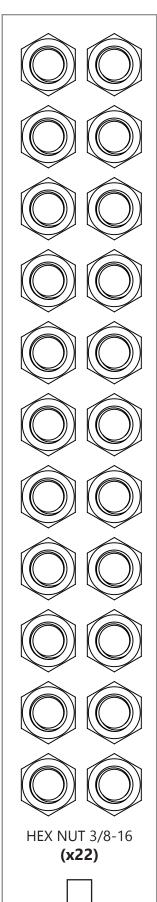


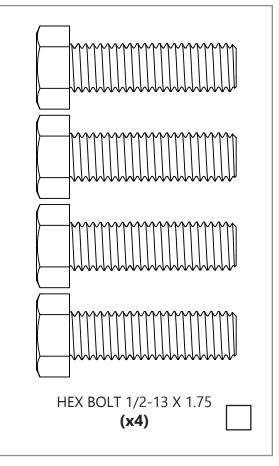


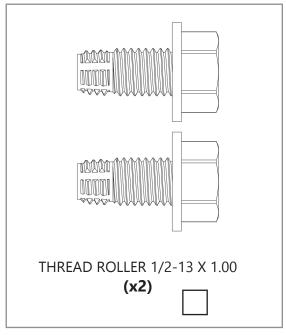


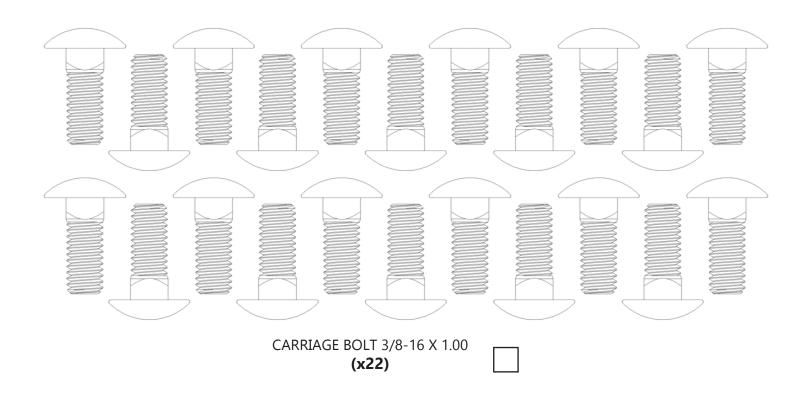


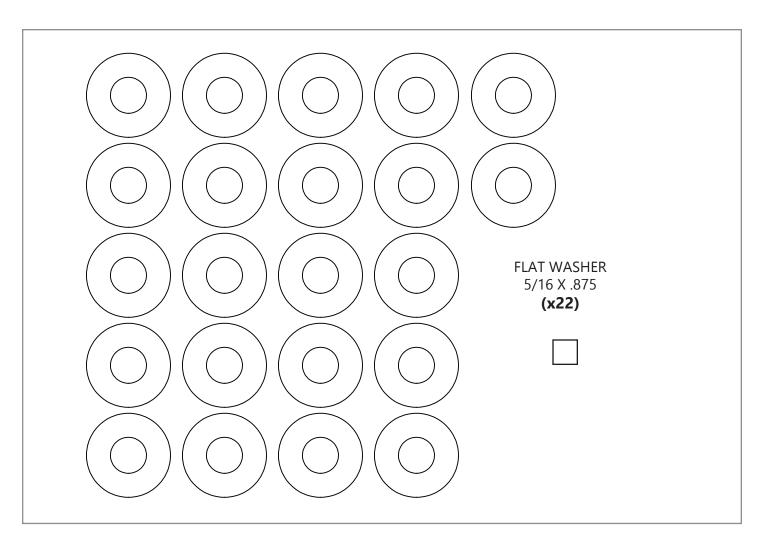












FLAT WASHER 7/16 X 1.25 (x20)	