



**CORNER GUARD
RAIL KIT**
FOR JK WRANGLER



PLEASE READ BEFORE YOU START

To guarantee a quality installation, we recommend reading these instructions thoroughly before beginning any work. These instructions assume a certain amount of mechanical ability and are not written nor intended for someone not familiar with auto repair.

INCLUDED PARTS

Corner Guard Rail LH
Corner Guard Rail RH
Hardware Kit

QTY

1
1
1

REQUIRED TOOLS

Center Punch
Common Hand Tools
Touch-up Paint or Rust Inhibitor
File or De-burring Tool
Drill Motor
Drill Bits



1. Using the two front holes on the Corner Guard Rail and the existing two holes in the Corner Guard, mark the locations for the two rear mounting holes on the Corner Guard Rail (fig. 1). NOTE: If AEV Rear Corner Guards have previously been installed, they will need to be removed.

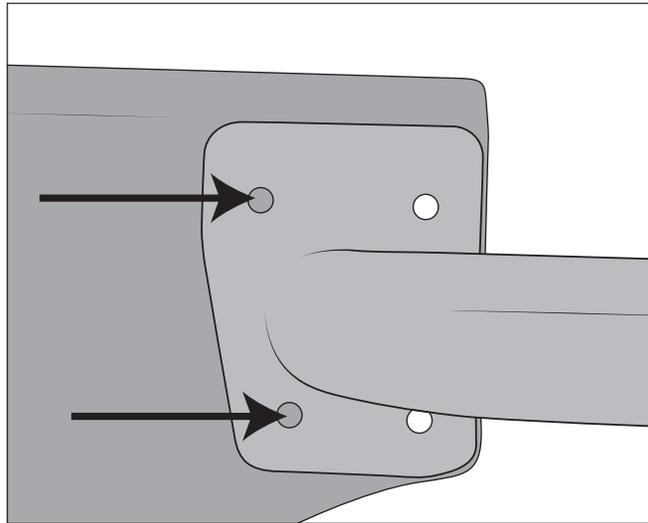


Figure 1

2. Center punch and drill pilot holes using a 1/8" drill bit with a 1/2" depth stop.
3. Finish drill holes to 10mm (25/64").
4. Install Corner Guards per instructions. Drill the additional two holes into the body from previous step and install riv nuts.
5. Temporarily attach the Corner Guard Rail to the vehicle/Corner Guard using the two front locations (fig. 2).
6. Mark the four front Corner Guard Rail mounting holes then remove (fig. 3).
 - A. Center punch holes and drill (see step 2).
 - B. Use touch-up paint or rust inhibitor on bare metal.
 - C. Install riv Nuts

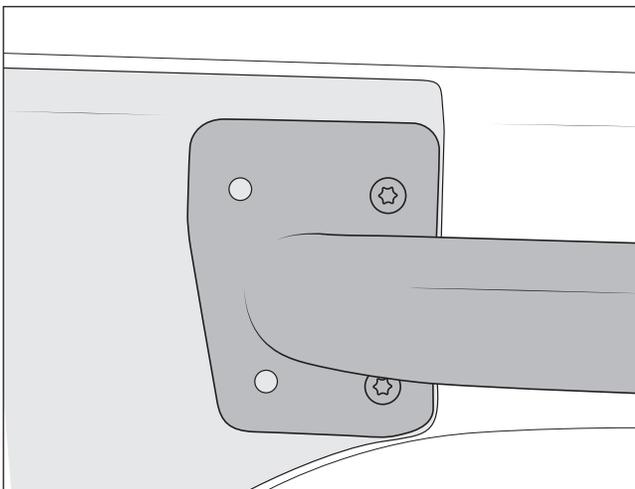


Figure 2

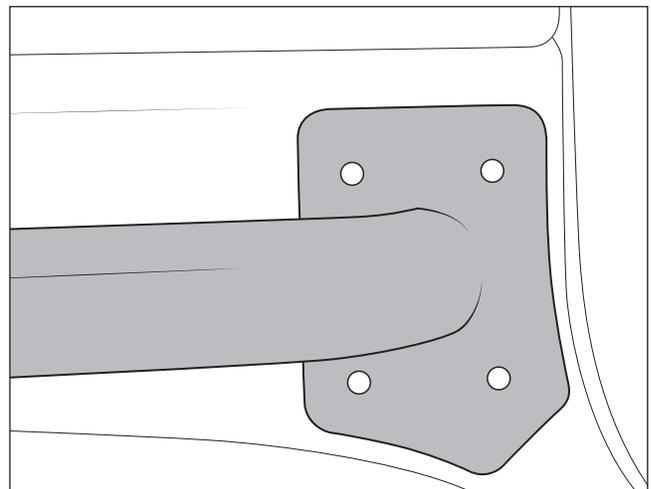


Figure 3



7. Install foam tape around the front Corner Guard Rail plate where it contacts the vehicle body (fig. 4).

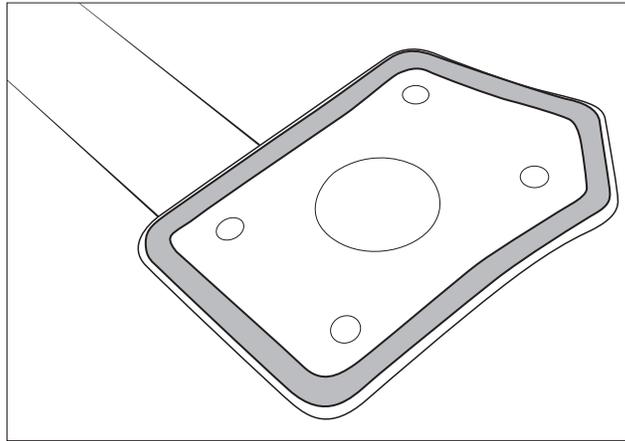


Figure 4

8. Apply anti seize to all bolts and install (fig. 5).

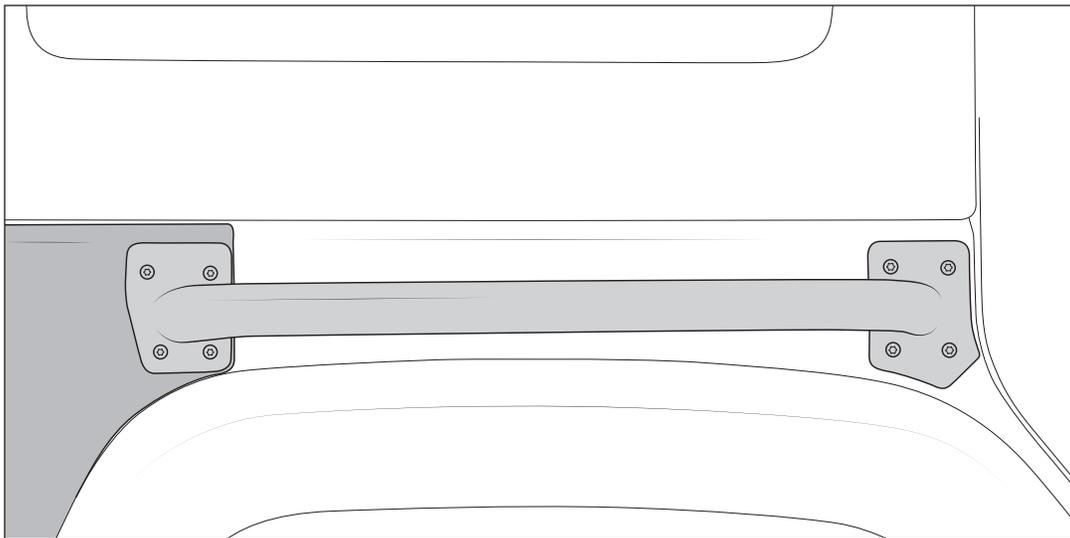


Figure 5