



JL Front Splash Guards

2018+ JL Wrangler and 2020+ JT Gladiator –
High Flare Models (Rubicon, Mojave, etc. – see AEV
website for more information)

NEW PRODUCT

Please visit www.aev-conversions.com to view the most current
installation guide for this product.

This is a new product and we want to make sure that you receive the latest
and most accurate information based on customer feedback, product
revisions, and/or model year updates. We value customer feedback, so we
encourage you to contact our Technical Support department if you have
any suggestions on how to make the installation of this product easier or if
you have any questions regarding the installation of this product. AEV's
Technical Support can be reached by email at tech@aev-conversions.com
or by giving us a call at (248)-926-0256.



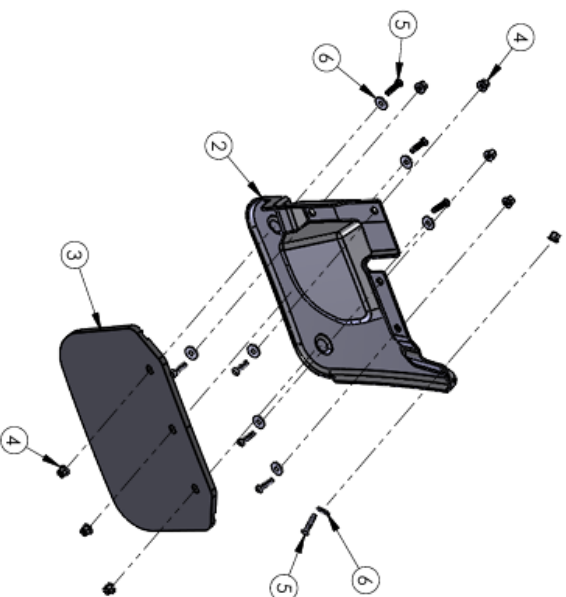
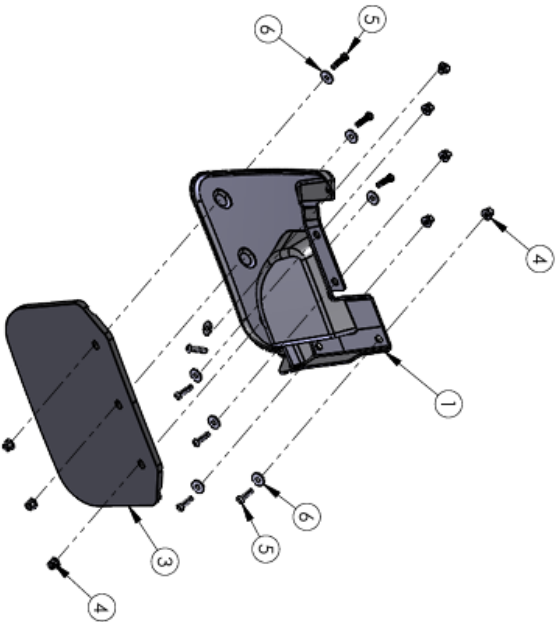
PLEASE READ BEFORE YOU START

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	QTY	REQUIRED TOOLS
RH & LH Splash Guards	1	Common Hand Tools
Rubber Splash Guard Extension	2	Drill and Drill Bits
Hardware Pack	1	



JL Front Splash Guard Kit



ITEM NO.	PartNo	DESCRIPTION	QTY.
1	AJLZ3000AA	FRT SPLASH GUARD RH, JL 37" TIRE	1
2	AJLZ3001AA	FRT SPLASH GUARD LH, JL 37" TIRE	1
3	AJLZ3002AA	FRT SPLASH GUARD EXT, JL 37" TIRE	2
4	AEV93057AA	M6 X 1 NYLOCK FLANGED NUT (BLACK)	16
5	AEV91227AA	BOLT, BHCS M6-1.0X25MM PS5873 BLACK	16
6	AEV98027AA	Washer, M6-18 OD - PS5873-Black	16



I. (Optional) AEV RUBBER SPLASH GUARD EXTENSION INSTALLATION

1. If you plan to install your rubber extension provided with this kit, it is easiest to install while it is off your vehicle, however it can be done once the plastic portion is installed.
2. To attach your splash guard rubber extension, drill out the 3 pre-molded pockets to fit an M6 bolt. (Figure 1).
 - a. AEV recommends drilling these out to be oversized. (M9 or 11/32")



Figure 1

3. Drill out the center of the 3 circular pockets at the bottom of your plastic AEV JL Front Splash Guard to fit an M6 bolt. (Figure 2).
 - a. AEV recommends drilling these out with a M6 or 1/4" drill bit.



Figure 2



4. Install 3 bolts through the plastic and rubber piece to hold them together (Figure 3).
 - a. The plastic splash guard should sit in the pre-molded groove on your rubber extension.
 - b. Tighten bolts until 3 threads are showing past the nut.

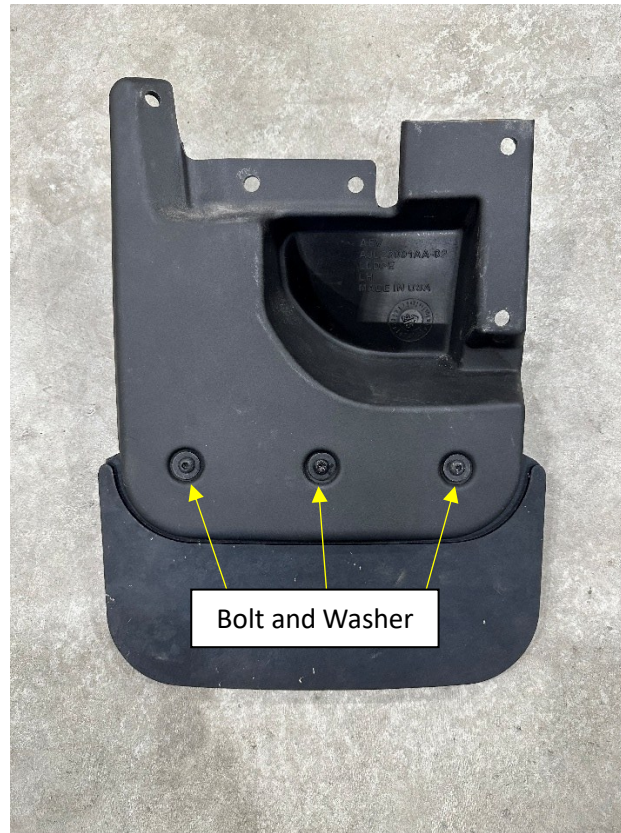


Figure 3

5. Repeat these steps on the RH side.



II. AEV JL FRONT SPLASH GUARD INSTALLATION

1. Remove 4 Push-In Clips and drill out the lowest rivet on your JL flare (Figure 4).

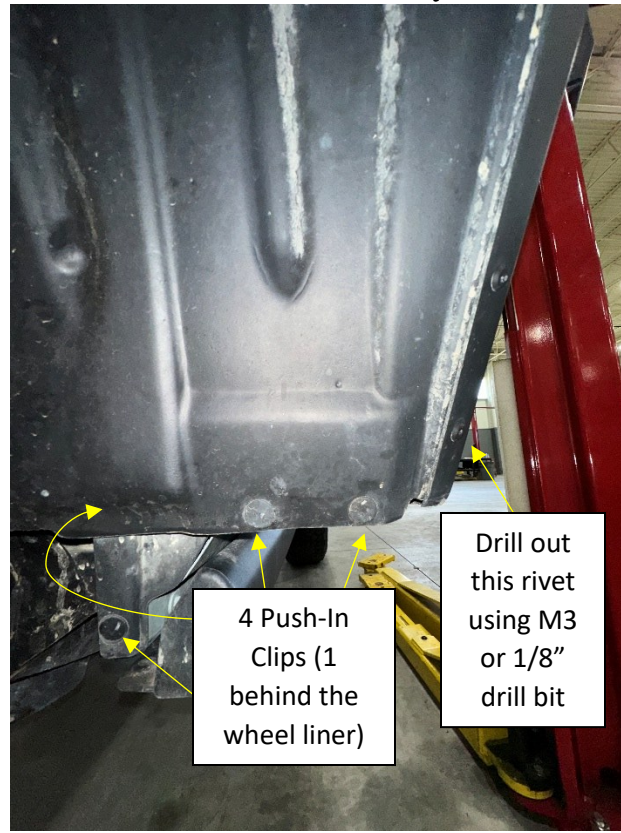


Figure 4

2. Once all 4 Push-In Clips are removed, leave the black plastic piece behind the wheel liner in its place as the AEV Splash Guard will go over it (Figure 5).



Figure 5



3. Start installation of your plastic AEV JL Front Splash Guards by first loosely installing the flare bolt (Figure 6).
 - a. This can be accomplished by fishing a nut up into the flare with one finger and finger starting the bolt and washer (Figure 6.1).
 - b. If you are having trouble fishing a nut up into the flare, AEV recommends squishing a piece of paper between the nut and a wrench to allow the nut to adhere to the wrench (Figure 6.2).



Figure 6



Figure 6.1



Figure 6.2

4. Once the flare bolt is loosely installed, begin loosely installing all 4 other bolts for your AEV JL Front Splash Guard.
 - a. The order for installation is not important, however a recommended order is provided below (Figure 7).

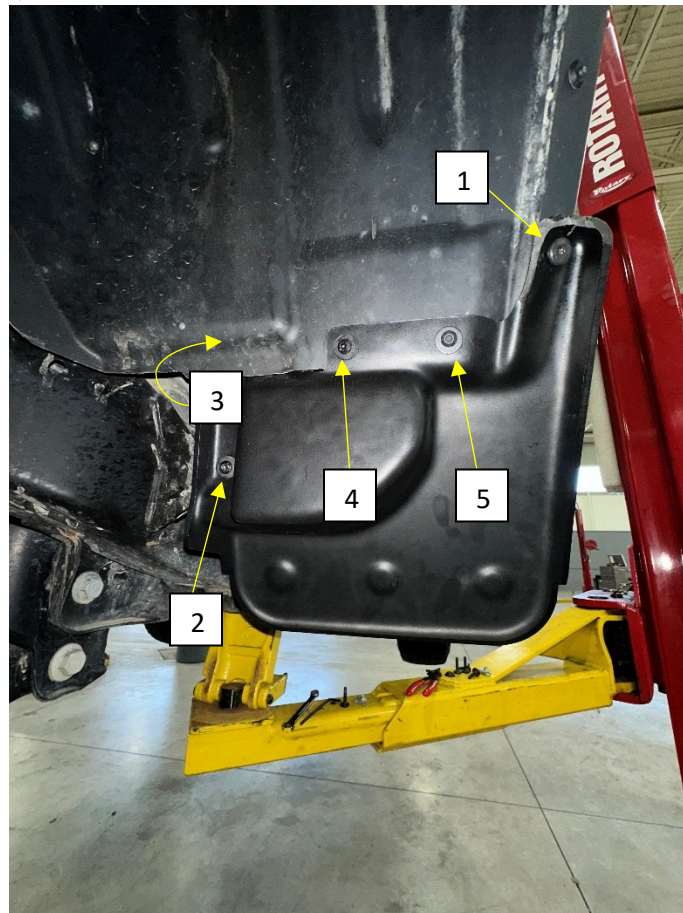


Figure 7

5. Now that all 5 bolts are loosely installed, tighten all 5 bolts.
6. Repeat these steps on the RH side.



Torque Spec for attaching AEV JL Front Splash Guard to Vehicle

Vehicle Part	Hardware	Torque Spec
Plastic JL Front Splash Guard	M6 bolts	11Nm (8lb-ft)
Rubber Extension	M6 bolts	11Nm (8lb-ft)