



GM LD Rear Splash Guards

2022+ Chevy Silverado 1500 ZR2, 2023+ Chevy Silverado 1500 ZR2 Bison, 2022+ GMC Sierra 1500 AT4X and 2023+ GMC Sierra 1500 AT4X AEV Edition

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.



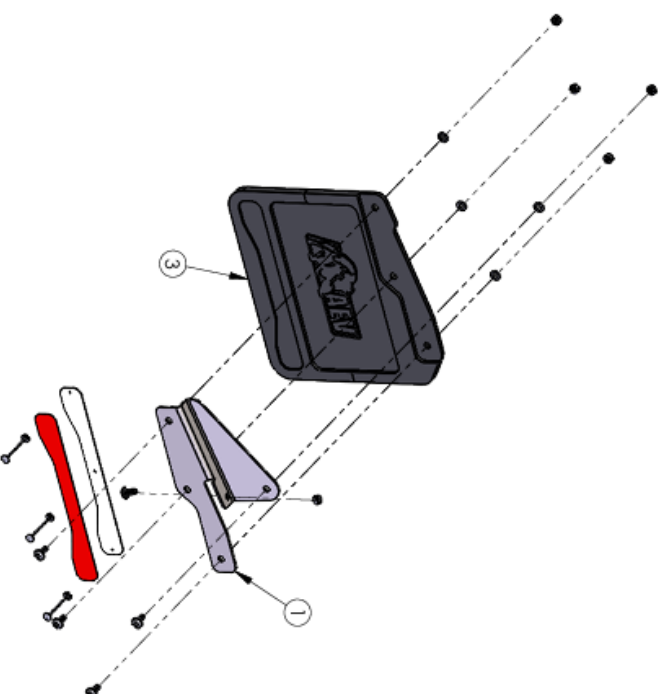
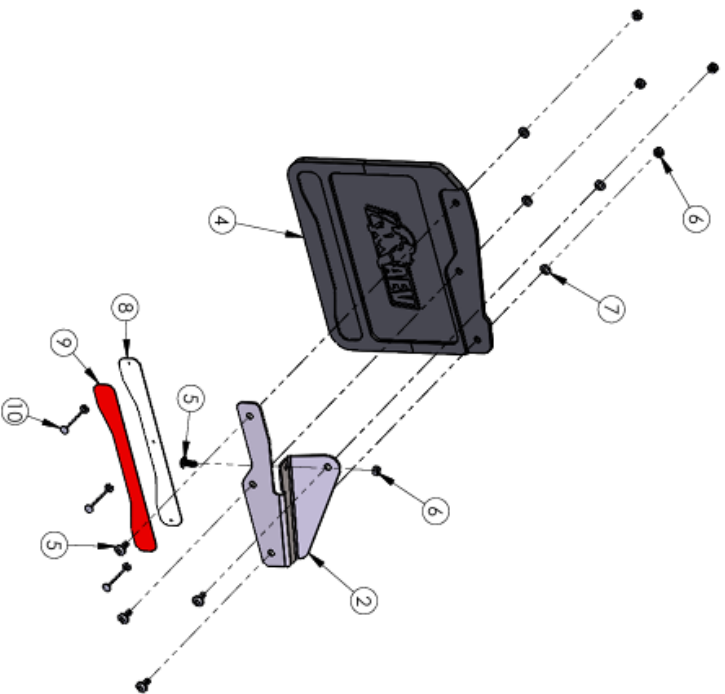
PLEASE READ BEFORE YOU START

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 Rubber Splash Guards	1	Common Hand Tools
RH & LH Splash Guard Brackets	1	Drill and Drill Bits
Reflector	2	Marker
Hardware Pack	1	



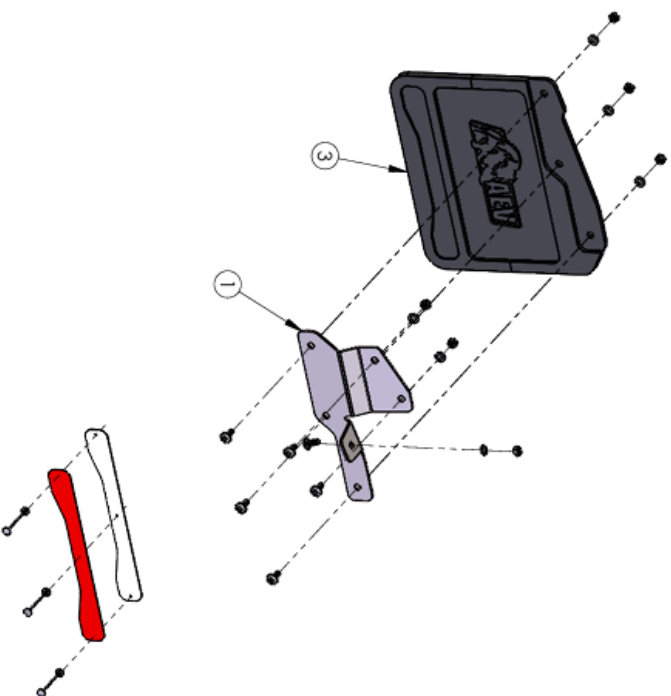
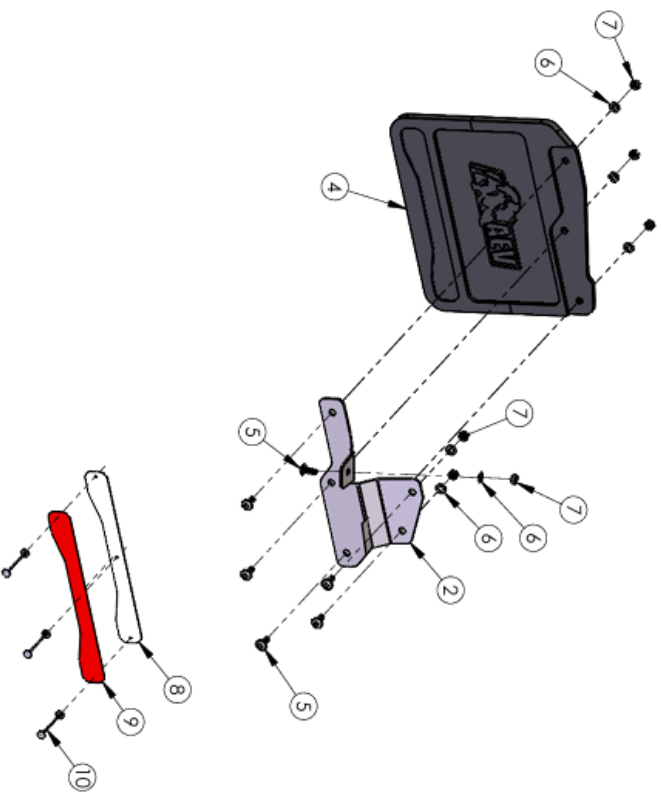
LD Chevy Splash Guard Kit



ITEM NO.	PartNo	DESCRIPTION	QTY.
1	ATI22002AA	RR RH SPLASH GUARD BRKT, TI LD CHEVY	1
2	ATI22003AA	RR LH SPLASH GUARD BRKT, TI LD CHEVY	1
3	ATHZ4104AA	RR RH SPLASH GUARD, TI HD COMMON	1
4	ATHZ4105AA	RR LH SPLASH GUARD, TI HD COMMON	1
5	AEV91233AA	M8 X 1.25 X 20 BUTTON HEAD FLANGE SOCKET, BLACK	10
6	AEV93052AA	M8 X 1.25 STOVER NUT, BLACK	10
7	AEV98007AB	Washer, M8 - PS-Black (91166A270)	8
8	ARMZ1126AA	PLATE, RAM, SPLASH GUARD, REFLECTOR	2
9	ARMZ1128AA	REFLECTIVE TAPE- ORALUTE V98 (RED)	2
10	AEV98044AA	Rivet, 2PPI, 1/8" x 2.312" - Black	6

LD GMC Splash Guard Kit

ITEM NO.	PartNo	DESCRIPTION	QTY.
1	ATT23002AA	RR RH SPLASH GUARD BRKT, T1 LD GMC	1
2	ATT23003AA	RR LH SPLASH GUARD BRKT, T1 LD GMC	1
3	ATHZ4104AA	RR RH SPLASH GUARD, T1 HD COMMON	1
4	ATHZ4105AA	RR LH SPLASH GUARD, T1 HD COMMON	1
5	AEV91233AA	M8 X 1.25 X 20. BUTTON HEAD FLANGE SOCKET, BLACK	12
6	AEV98007AB	Washer, M8 - PS-Black (91166A270)	12
7	AEV93052AA	M8 X 1.25 STOVER NUT, BLACK	12
8	ARMZ1126AA	PLATE, RAM, SPLASH GUARD, REFLECTOR	2
9	ARMZ1128AA	REFLECTIVE TAPE- ORALITE V98 (RED)	2
10	AEV98044AA	Rivet, 2PPL, 1/8" x 2.312" - Black	6





I. CHEVY AEV SPLASH GUARD BRACKET INSTALLATION

1. Remove your rear flare extensions (Figure 1). This is best achieved using a ratchet wrench with a T15 attachment. Your wheels do not need to be removed, however this would provide ample area to work with.
 - a. Be careful when removing as to not damage the clips on the backside.
 - i. NOTE: These can be squeezed on the backside for removal without damage.



Figure 1

2. Install the top bolt of your AEV Splash Guard Bracket (Figure 2).
 - a. While installing this bolt, temporarily place a bolt into the bottom hole to ensure alignment while tightening the top bolt. Remove bottom bolt once top is tightened.

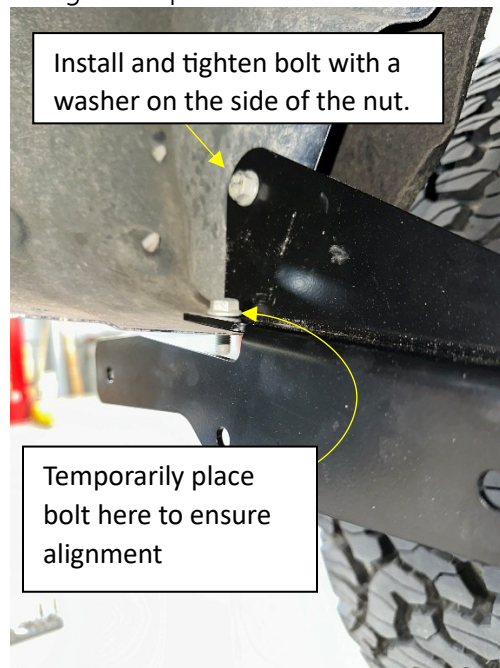




Figure 2

3. Loosely reinstall your rear flare extension and mark a drill hole using the bottom hole on your AEV Splash Guard Bracket as a template (Figure 3).

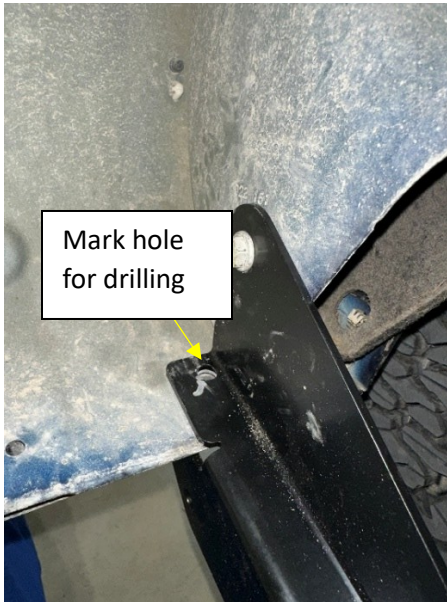


Figure 3

4. Remove loosely installed rear flare extension and drill M10 (3/8") hole.
5. Reinstall drilled out rear flare extension.
6. Install bottom bolt by driving it upwards in vehicle position to ensure the nut sits on your AEV Splash Guard Bracket (Figure 4).
 - a. All bolts should be torqued to 24Nm (18lb-ft).

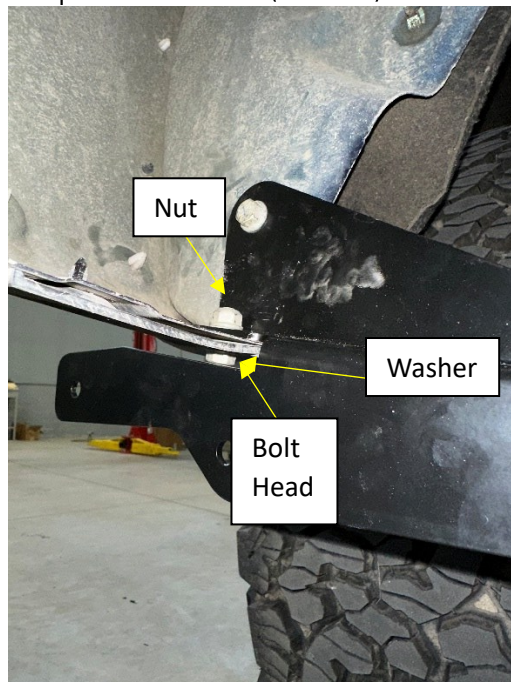


Figure 4

7. Repeat steps on the RH side
 - a. Chevy Kits will have left over fasteners.



II. GMC AEV SPLASH GUARD BRACKET INSTALLATION

1. Loosely install your AEV Splash Guard Bracket to your vehicle using the pre-existing OEM hole in the fender (Figure 5).



Figure 5

2. Once your bracket is loosely attached, mark the 2 holes (one vertical and one horizontal) for drilling. Remove the bracket and drill marked holes with an M10 or 3/8" drill bit. (Figure 6).
 - a. Be sure the outboard tab of the AEV Splash Guard Bracket is firmly seated against the bottom of the quarter panel before marking all holes.

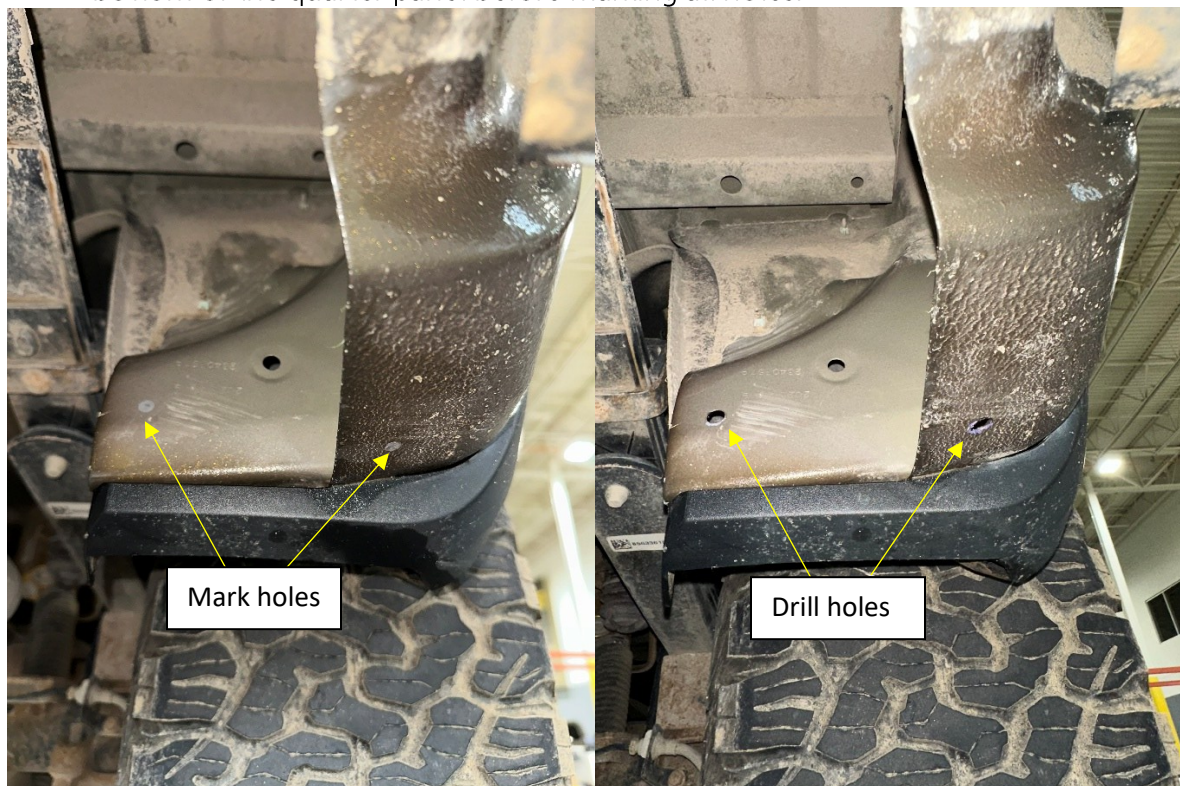


Figure 6



3. Install your AEV Splash Guard Bracket with the newly drilled holes (Figure 7).
 - a. Drive bolts forward into vehicle or upwards, respectively as shown below.
 - i. Torque down to 24Nm (18lb-ft).

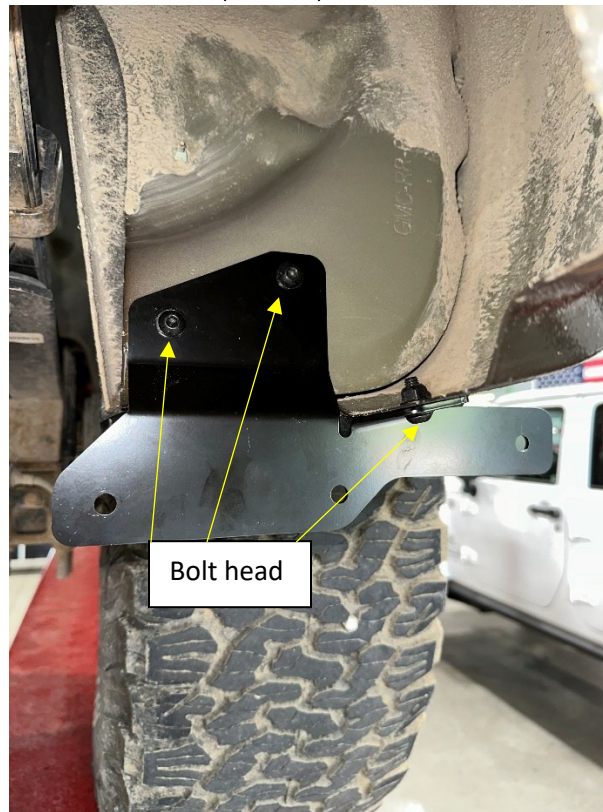


Figure 7

4. Repeat steps on the LH side.

III. AEV SPLASH GUARD INSTALLATION

1. Drill out the 3 pre-formed holes on your rubber splash guard piece using M10 or 3/8" drill bit (Figure 8).
 - a. The optional reflector holes can be drilled out with a M6 or 7/32" drill bit

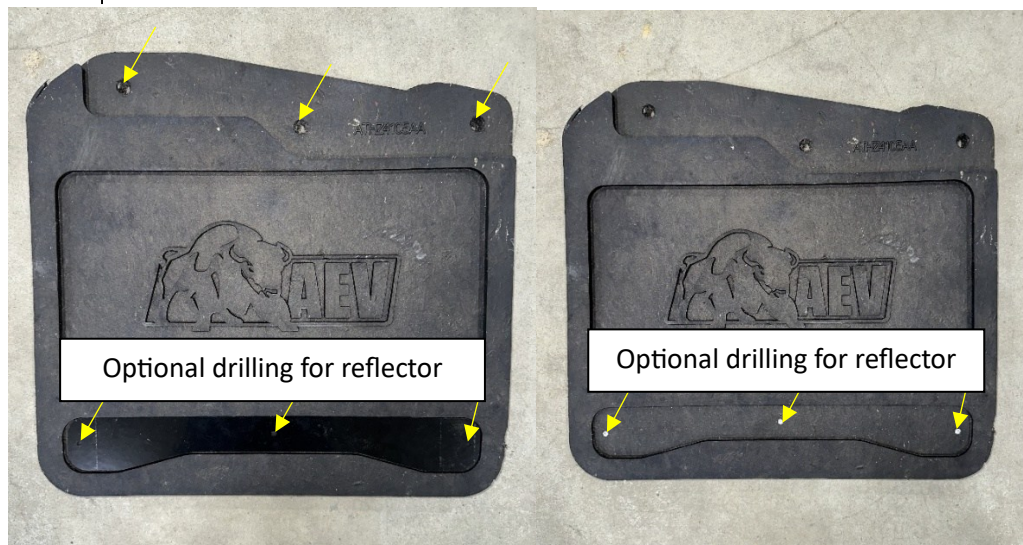


Figure 8



2. (Optional) Place black plastic reflector backing onto AEV rubber splash guard piece and mark 3 holes for drilling (Figure 8).
 - a. Peel off backing of red reflector tape and stick this to the smooth side of the black plastic reflector backing (Figure 9).
 - b. Drive plastic male rivets through the reflector holes and the lower 3 AEV rubber splash guard holes. This reflector will sit in the pre-molded recessed pocket on the rubber guard. Then add the plastic female rivets by feeding the male rivets through, ensuring that the flat part of the female rivet is touching the AEV splash guard (Figure 9).
 - c. Trim off excess male rivets on back end.

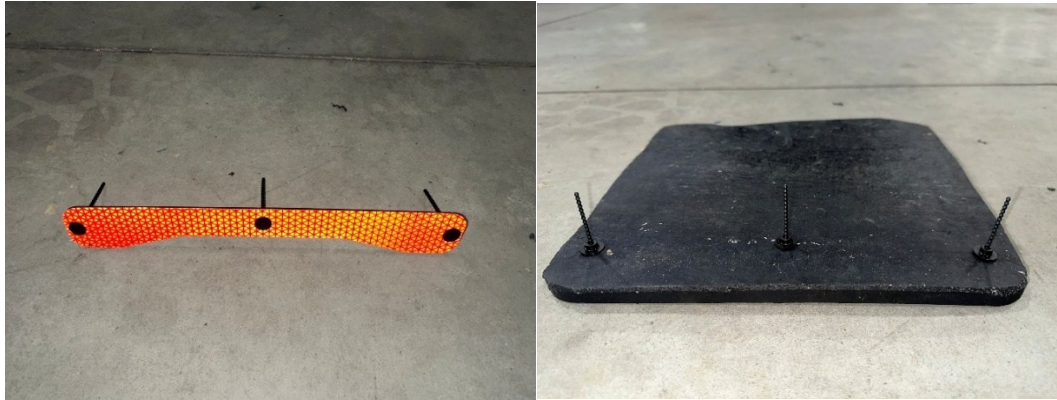


Figure 9

3. Install the rubber piece onto your AEV splash guard bracket. This bracket will glove into the pre-molded recession on the rubber piece (Figure 10).
 - a. Be sure the rubber splash guard sits in front of the bracket.
 - b. Drive the provided bolts forward in vehicle, so the bolt head is facing reward.
 - i. Tighten bolts until 3 threads are showing past the nut.

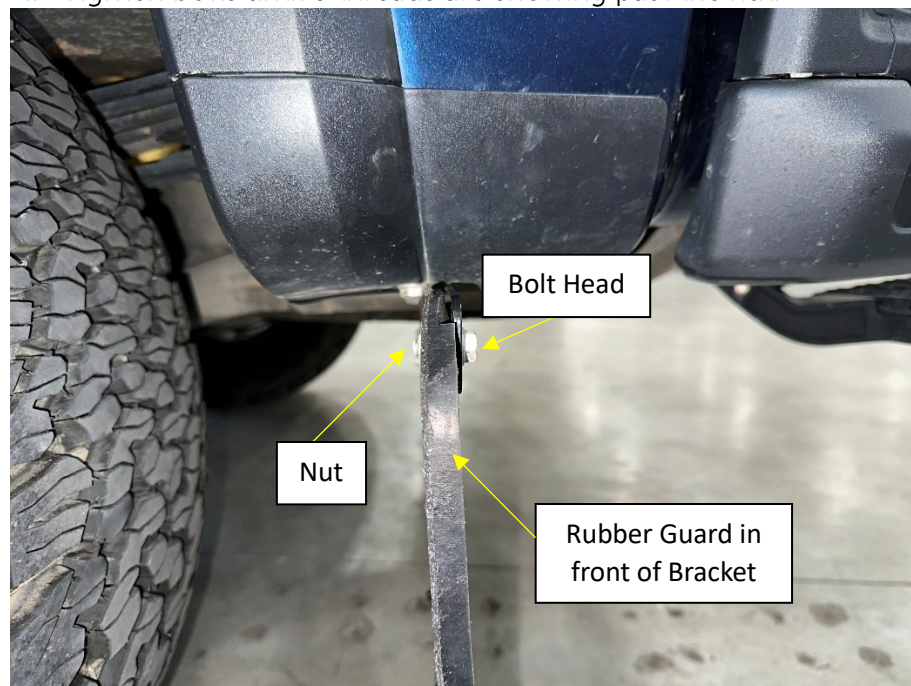


Figure 10

4. Repeat all steps on RH side.



Torque Spec for attaching AEV Splash Guard Bracket to Vehicle

Vehicle Part	Hardware	Torque Spec
AEV Splash Guard Bracket	M8 bolts	24Nm (18lb-ft)