



INSTALL INSTRUCTIONS

Application : 2020 Jeep Gladiator JT

JT REAR FENDER FLARE: 520AFR0B

I WARNING

Read the instructions completely before beginning installation. Before tightening bolts, drilling or cutting where required, check to make sure there are no obstructions such as brake, fuel or electrical lines which may be damaged. Also keep in mind this is an after-market product and MAY require minor shimming and/or trimming, reaming, etc. for proper fit. Road Armor is not responsible for any damages to vehicle.

ⓘ IMPORTANT NOTICE

- Be sure to inspect and test fit your product to ensure proper fitment before having it coated, painted, bed lined, etc.
- Road Armor will not be responsible for the cost of coating your unit if any problems with fit or finish are not

SAFETY FIRST!

- FOLLOW ALL INSTRUCTIONS, YOUR SAFETY AND THE SAFETY OF OTHERS IS MOST IMPORTANT.
- WEAR APPROPRIATE EYE PROTECTION AND EXERCISE CAUTION WHEN DRILLING / CUTTING

REQUIRED TOOLS

Metric and SAE Socket Sets and Wrenches

Drill & Unibit & 17/32" Drill Bit



INCLUDED HARDWARE

(6) 5/16"x1" Carriage Bolts

(30) 5/16"x1" Button-Head Bolts

(10) 5/16" Flange Nuts

(26) 5/16" U-Nut

(6) 5/16" Push Retainer Washers

162" Rubber Edge Trim

(1) PSG FENDER FLARE

(1) DVR FENDER FLARE

1

Remove 3 bolts and 3 plastic push clips from each inner wheel well.

NOTE

Factory inner liners will no longer secure to fender well. RA Liners Recommended (520LFR0Z)

2

Remove rear fender assembly by firmly pulling on one end of fender until all 12 clips “pop off”.



3

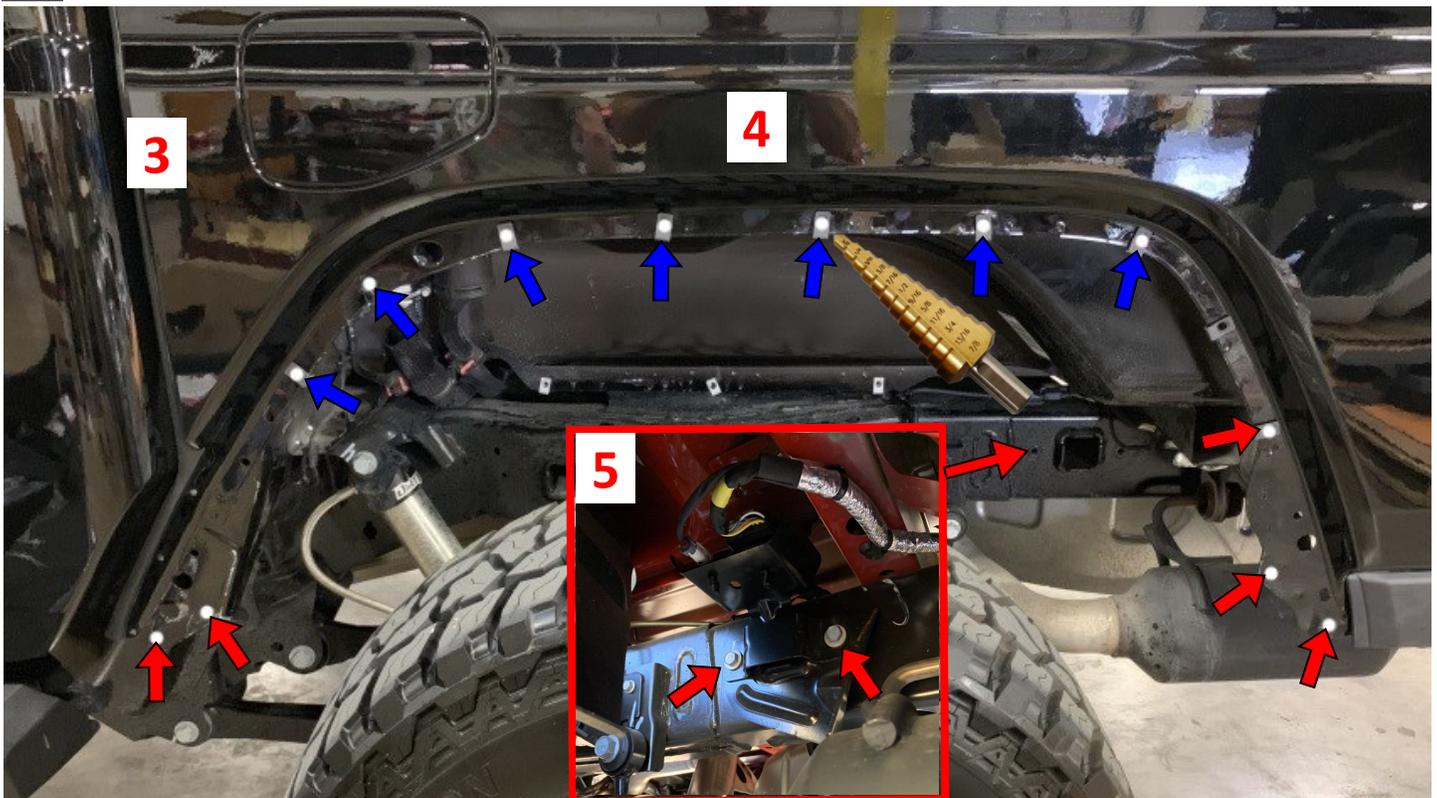
Drill-out 12 existing holes to 3/8" as shown below. (All)

4

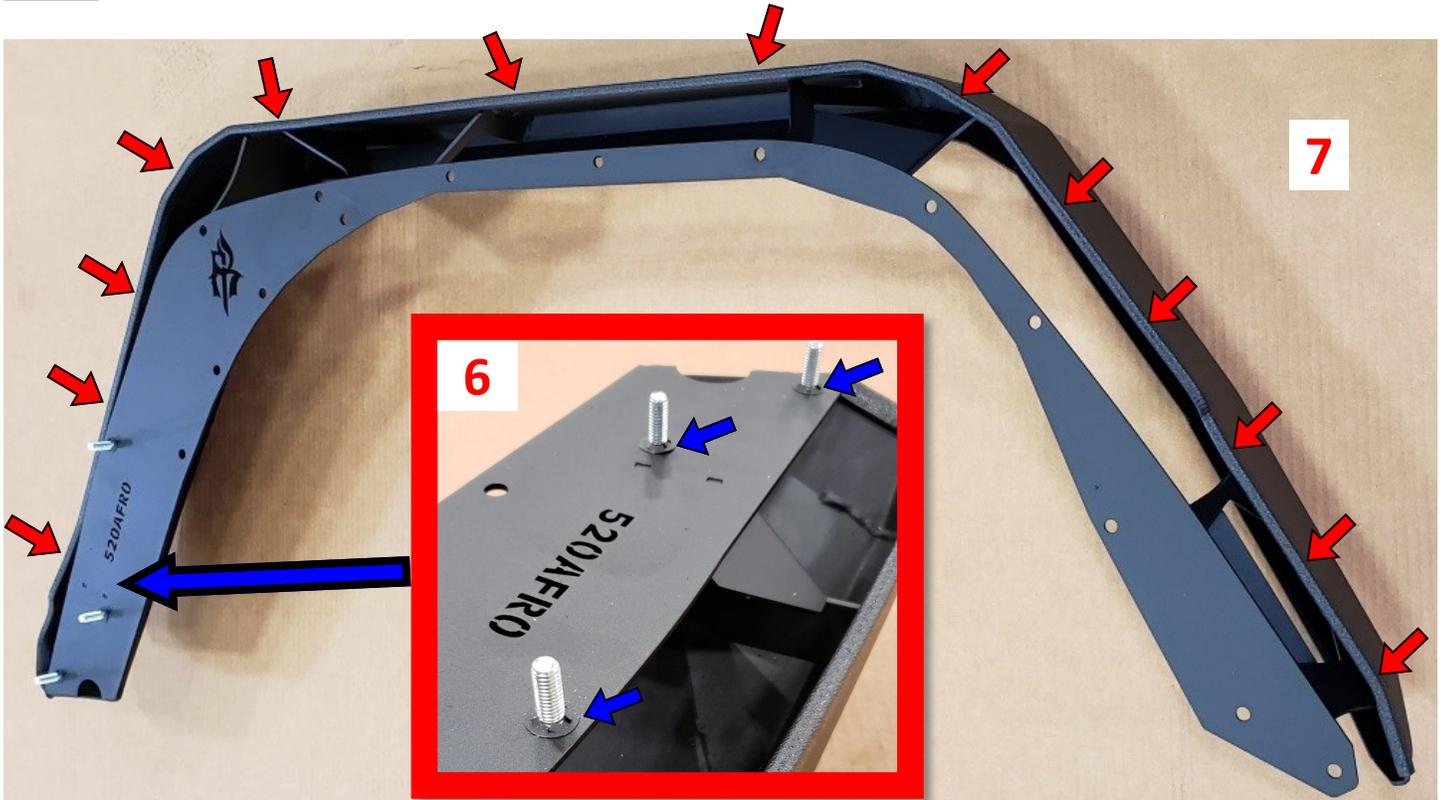
If installing fenders without Inner Liners (520LFR0Z); install 5/16" U-nuts onto fender seam. (BLUE)

5

Remove harness support bracket from Dvr. Side rear frame rail as shown: (When installing RA-liners)



- 6** Assembly REAR FENDER using 3 - 5/16" CARRIAGE BOLTS and PUSH RETAINER WASHERS. (BLUE)
- 7** Install EDGE TRIM along main fender edge to protect body. (Insert flat side of trim on bottom.)



- 8** If installing without inner fender liners place fender onto bed seam by aligning 5/16" carriage bolts. Loosely install pinch seam bolts using 7 - 5/16" button-head bolts; (BLUE Arrows) followed by: 6 - 5/16" button-head bolts & U-nuts as shown below; (Dummy Bolts) (GREEN Arrows) followed by: 5 - 5/16" flange nuts onto carriage. (& bolts button-head bolts) (RED)

TIGHTEN ALL HARDWARE AT THIS TIME



8

If installing RA Fenders **with** Inner Liners (520LFR0Z), refer to steps below.

Assemble fender liners using 9 - 5/16" button-head bolts and flange nuts; **(GREEN)**

NOTE: TRIM CIRCLED BOLT FLUSH WITH NUT FOR CLEARANCE (followed by 11 - 5/16" U-nuts as shown below: **(RED)**

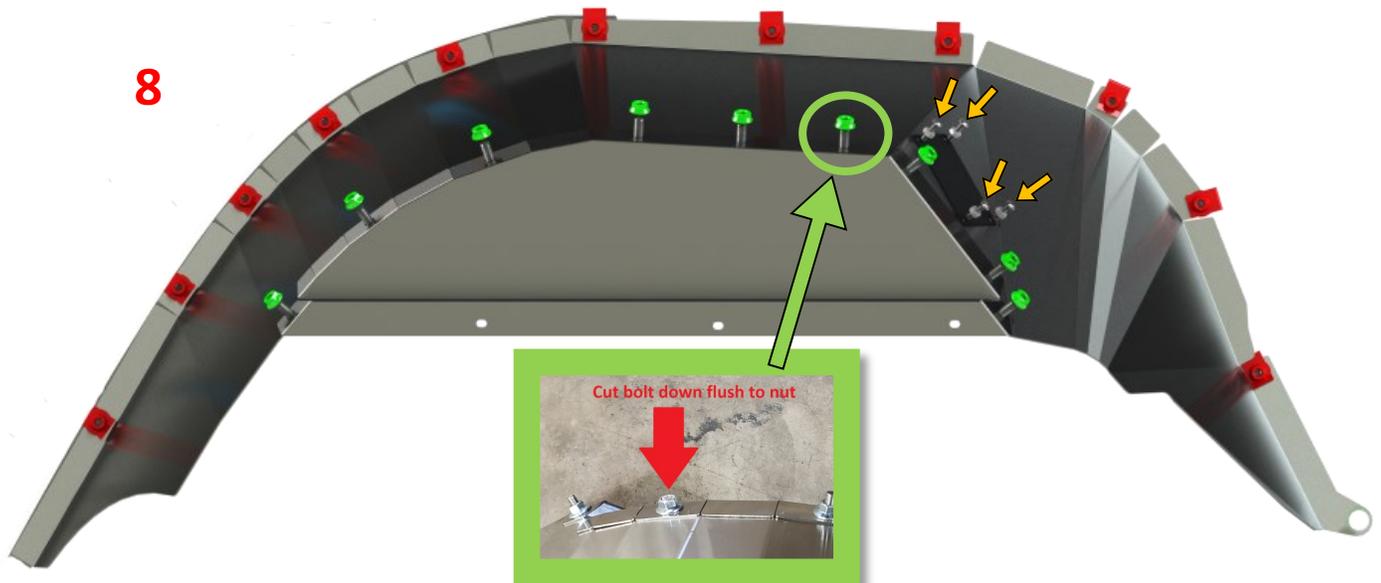
Install RA - Logo backing plate using #10 hardware. **(ORANGE)**

Install 2 - 5/16" U-nuts onto rear pinch seam as shown below.

9

10

Install 3 OEM 6mm bolts through Inner fender liners and lower bed seam. **(RED)**



- 11** Install fenders onto bed seam by aligning 5/16" carriage bolts. Loosely install: 7 - 5/16" button-head bolts through pinch seam and into 5/16" U-nuts, on inner liners; (**RED Arrows**) followed by: 6 - 5/16" button-head bolts through fender and into 5/16" U-nuts, on inner liners; (**Orange Arrows**) followed by: 2 - 5/16" button-head bolts & flange nuts at front bottom edge of fenders, as shown below; (**GREEN Arrows**) followed by: 3 - 5/16" flange nuts onto carriage bolts. (**BLUE**)
- 12** Push EDGE TRIM against body for finished look without "gapping".
- 13** Tighten all 5/16" HARDWARE at this time.

