

IAG I-Line Mud Flap Front and Rear Set for 2021+ Ford Bronco



IAG-BDY-F3038 - IAG I-Line Mud Flap Front and Rear Set for 2021+ Ford Bronco

Part# IAG-BDY-F3038

Congratulations on the purchase of your IAG I-Line Mud Flap Front and Rear Set, and thank you for choosing IAG Performance. These instructions are intended for users with basic mechanical skills. Professional installation is not required. The average installation time is 45 minutes.

Video Instructions can be found here:

<https://www.youtube.com/watch?v=is0sr7FebeM>

Step 1/37

Step 2/37

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Tools Required For Installation:

Phillips Head Screwdriver

¼” Drive Ratchet

10MM ¼” Drive Socket

½” Drive Ratchet

18MM ½” Drive Ratchet

M5 Allen Wrench (Included)

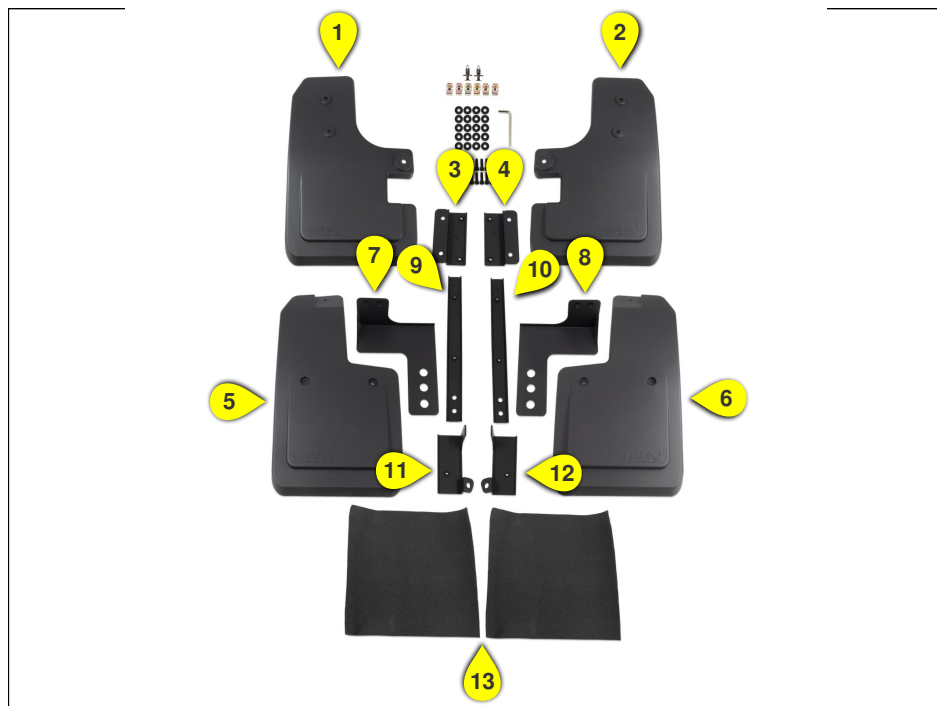
Large Breaker Bar (Recommended)

Step 3/37

Numbered annotations (5)

- 1 Push Pin Body Clip x 2
- 2 Slip nut x 6
- 3 Metal Flat Washer x 20
- 4 M5 Allen Key x 1
- 5 M5 Allen Head Bolt x 20





Step 4/37

Numbered annotations (13)

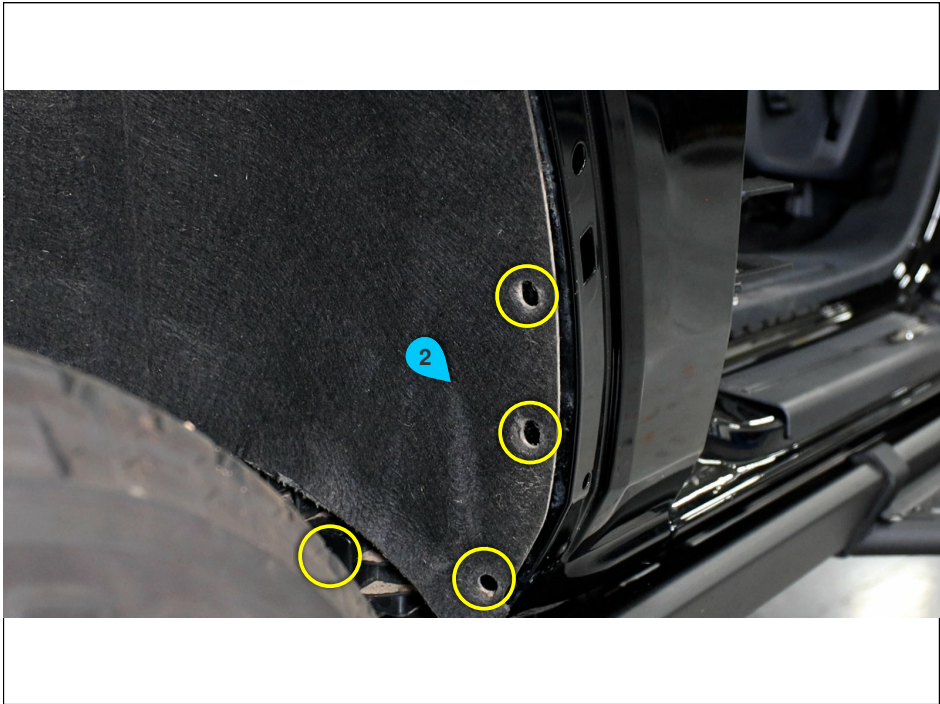
- 1 Front Left Mudflap x 1
- 2 Front Right Mudflap
- 3 Front Left Mounting Bracket x 1
- 4 Front Right Mounting Bracket x 1
- 5 Rear Left Mudflap x 1
- 6 Rear Right Mudflap x 1
- 7 Rear Left Lower Mounting Bracket x 1
- 8 Rear Right Lower Mounting Bracket x 1
- 9 Rear Left Lower Mounting Bracket Extension x 1
- 10 Rear Right Lower Mounting Bracket Extension x 1
- 11 Rear Left Upper Mounting Bracket x 1
- 12 Rear Right Upper Mounting Bracket x 1



Step 5/37

Numbered annotations (1)

- 1 Starting on the front driver's side, detach the front factory fender flare by turning the 5 factory clips. Pull the fender flare straight out.



Step 6/37

Numbered annotations (1)

- 2 Remove the four factory push pins using a Phillips head screwdriver.



Step 7/37

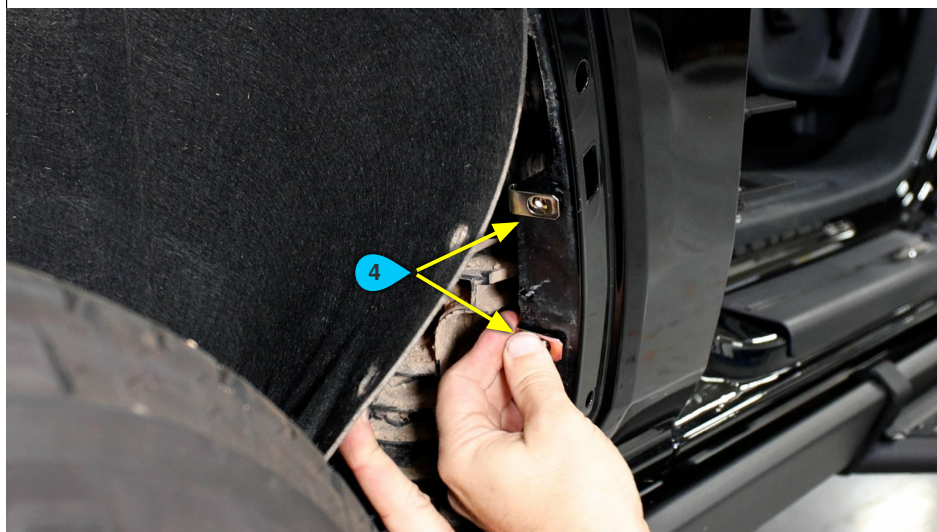
Numbered annotations (1)

- 3 Locate two of the included snap nuts.

Step 8/37

Numbered annotations (1)

- 4 Slide the two snap nuts over the two upper holes where you removed the push pins.



Step 9/37

Numbered annotations (1)

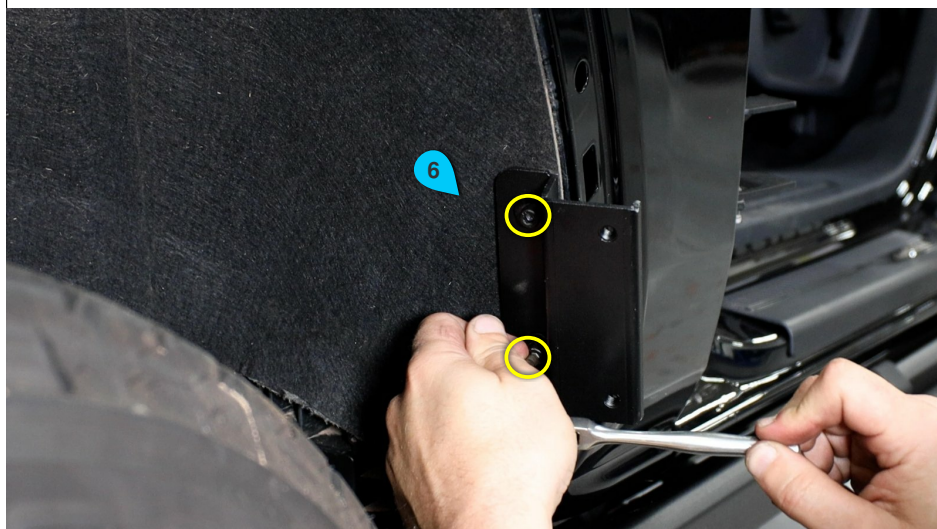
- 5 Locate the included mounting bracket labeled "FL".



Step 10/37

Numbered annotations (1)

- 6 Install two of the included bolts and two washers to secure the bracket to the previously installed snap nuts using an M5 allen key.



Step 11/37

Numbered annotations (1)

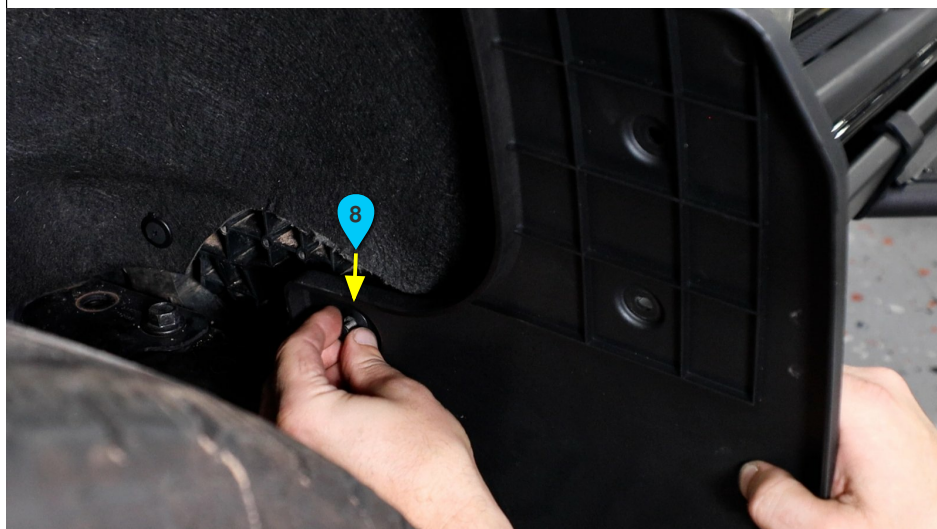
- 7 Reinstall one of the factory push pins in the lower fender liner hole.



Step 12/37

Numbered annotations (1)

- 8 Locate the front left mud flap. Install included push pin through mudflap in inner most hole.



Step 13/37

Numbered annotations (1)

- 9 Install two of the included bolts and washers through mudflap into previously installed bracket by hand.





Step 14/37

Numbered annotations (1)

- 10 Tighten both bolts with M5 allen key.



Step 15/37

Numbered annotations (1)

- 11 Reinstall fender flare by turning 5 factory clips until firmly engaged. Repeat steps 1-11 for the passenger side front mud flap using the bracket marked "FR".

Step 16/37

Numbered annotations (1)

- 12 Remove driver's side rear fender flare by turning 5 factory clips.



Step 17/37

Numbered annotations (1)

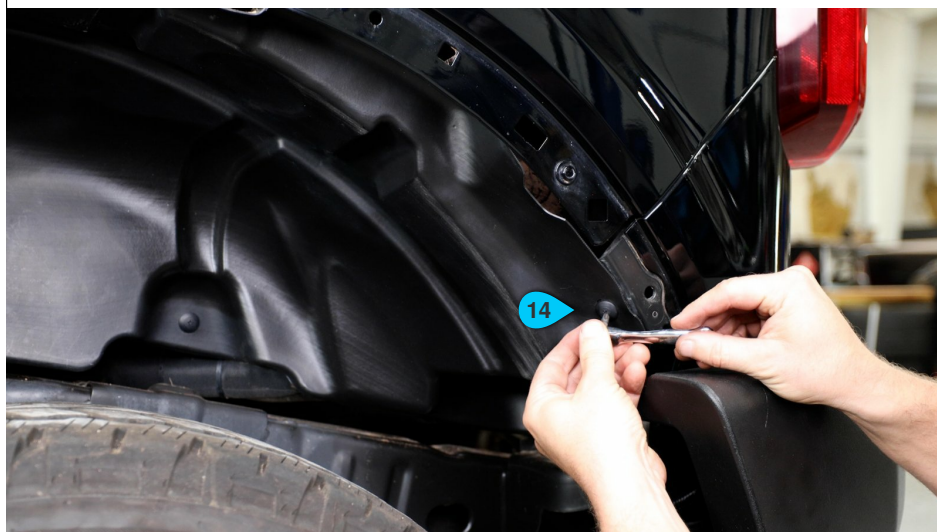
- 13 Full fender flare straight out to remove from vehicle.



Step 18/37

Numbered annotations (1)

- 14 Remove factory push pin with Phillips head screw driver.



Step 19/37


Numbered annotations (1)

- 15 Remove factory bolt using 10MM socket or wrench.



Step 20/37


Numbered annotations (1)

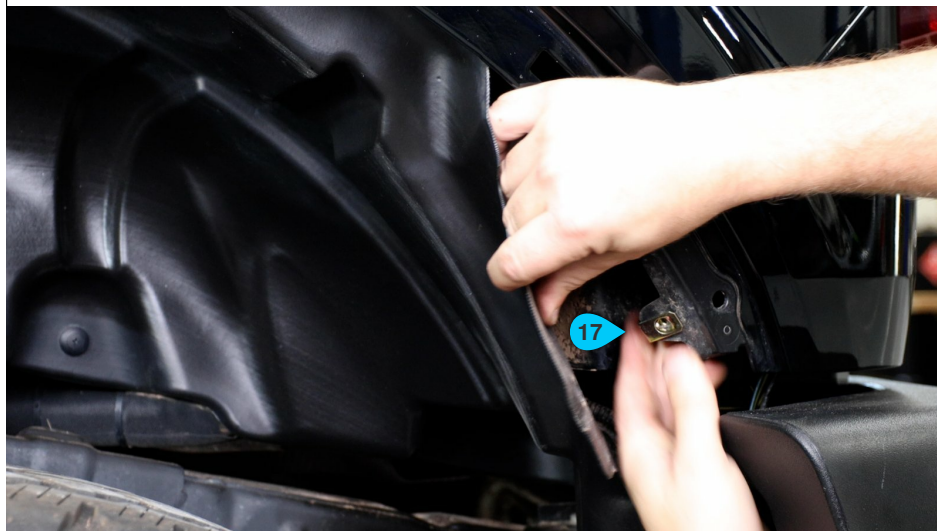
-  16 Locate included snap nut.

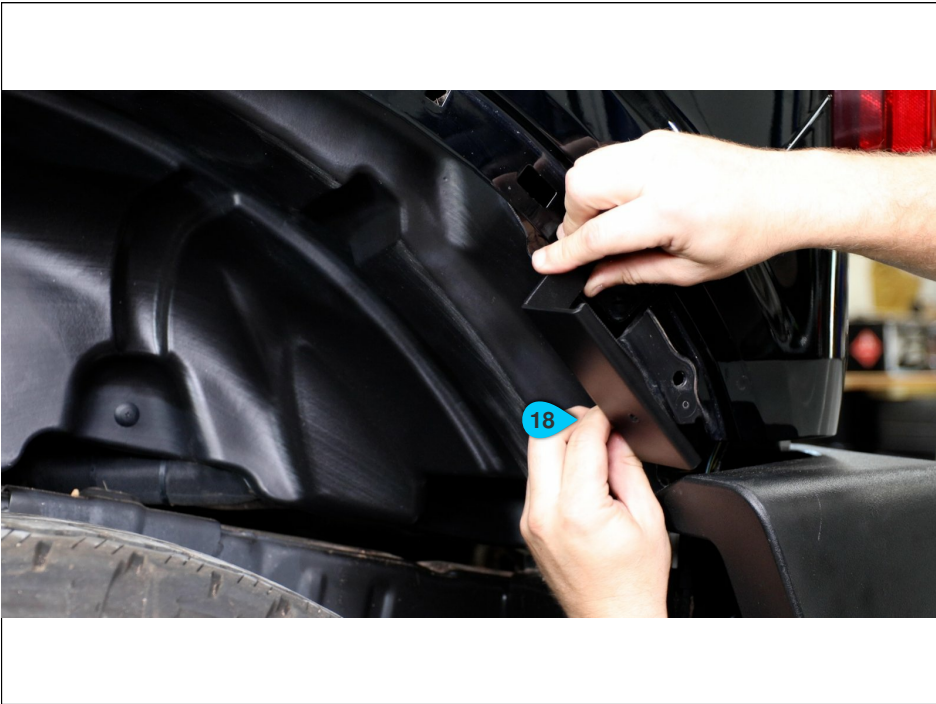


Step 21/37

Numbered annotations (1)

-  17 Pull fender liner out slightly. Slide snap nut over lower factory mounting hole.





Step 22/37

Numbered annotations (1)

- 18 Locate the driver's side rear upper bracket. Install included bolt and washer through lower mounting hole into previously installed snap nut by hand.



Step 23/37

Numbered annotations (1)

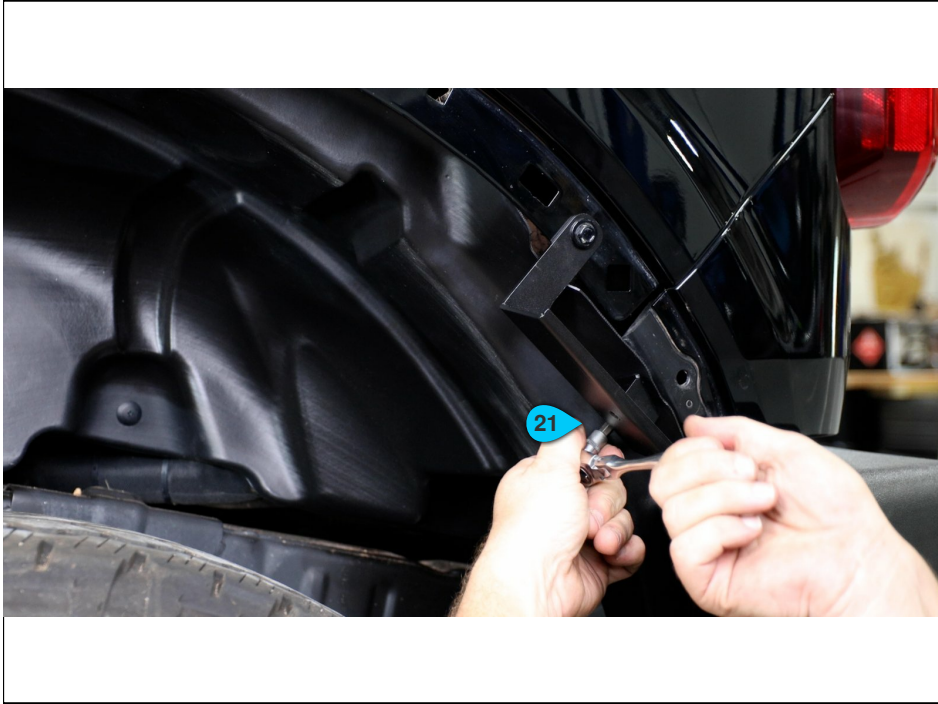
- 19 Reinstall factory bolt through upper mounting hole by hand.



Step 24/37

Numbered annotations (1)

- 20 Tighten upper mounting bolt with 10MM socket or wrench.



Step 25/37

Numbered annotations (1)

- 21 Tighten lower mounting bolt with M5 allen key.

Step 26/37

Numbered annotations (1)

- 22** Locate the rear driver's side lower mounting bracket and mounting bracket extension.



Step 27/37

Numbered annotations (1)

- 23** Install two included bolts and washers. Tighten using M5 allen key. Take note of bracket orientation.



Step 28/37

Numbered annotations (1)

- 24** Remove two factory tow hook bolts using 18MM socket. Remove tow hook from vehicle.

Special Note

These bolts can be difficult to remove. You may need to use a large breaker bar to remove.

**Step 29/37**


Numbered annotations (1)

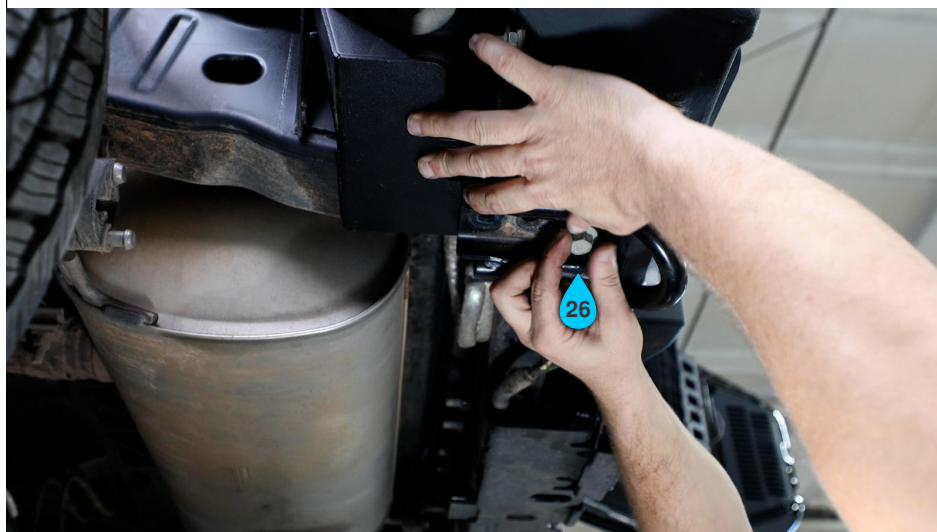
- 25** Prepare bracket that was assembled during step 23 for installation on vehicle. Note the orientation of the long bar on bracket. This should face towards the outside of the vehicle.



Step 30/37


Numbered annotations (1)

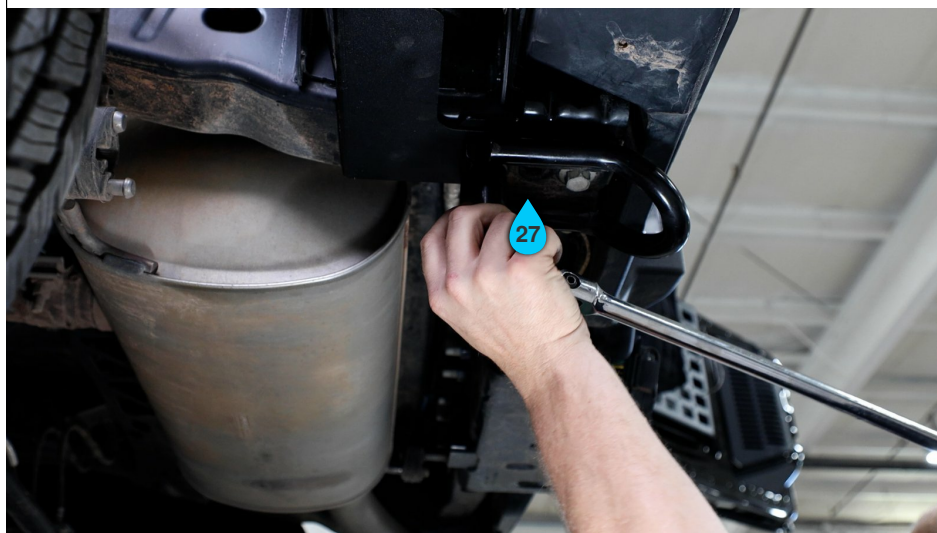
-  Place factory tow hook over bracket. Install both factory bolts through tow hook and bracket by hand.



Step 31/37

Numbered annotations (1)

-  Tighten both factory bolts using 18MM socket.



Step 32/37

Numbered annotations (1)

- 28 Clean rear bumper. Apply included anti-shock pad onto rear bumper after peeling backing paper off.



Step 33/37

Numbered annotations (1)

- 29 Trim excess anti-shock pad using razor blade into rough shape of rear bumper.



Step 34/37

Numbered annotations (1)

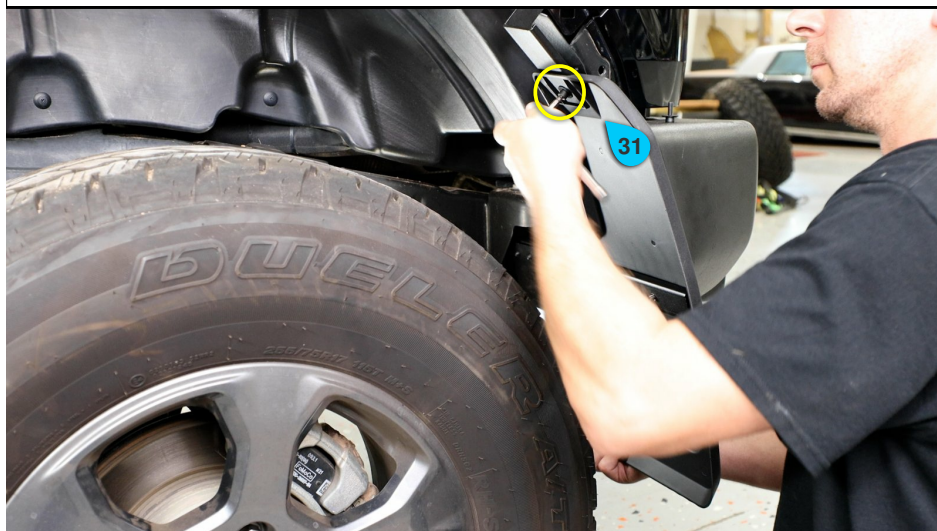
- 30 Slide mud flap between lower mounting bracket and rear bumper.



Step 35/37

Numbered annotations (1)

- 31 Install included bolt and washer in upper mounting hole. Tighten using M5 allen key.



Step 36/37

Numbered annotations (1)

- 32 Install two included bolts and washers through the lower mounting holes. Bolts should be installed from the rear of vehicle, through mudflap and into mounting bracket. Tighten using M5 allen key.

**Step 37/37**

Numbered annotations (1)

- 33 Reinstall fender flare by turning 5 factory clips until firmly engaged. Repeat steps 12-33 for the passenger side rear mud flap.

