

INSTALLATION MANUAL FORD BRONCO FENDER FLARE DELETES PRODUCT NUMBER: FB2002

**APPLICATION: 2021 FORD BRONCO** 



#### **IMPORTANT SAFETY GUIDE** Your safety and the safety of others is very important.

In order to help you make informed decisions about safety, we have provided the following warnings, safety precautions, installation instructions, and other important information to alert you to potential hazards that could hurt you or others.

Please do a job safety analysis before each task to identify potential hazards for your situation and remove/protect against them. Use own good judgment and take your time.

Check packaged materials immediately upon arrival to ensure that all listed parts are included and undamaged.

Read and understand all warnings, safety precautions, and instructions before installing this product.

SENSORS FIELD OF VIEW MAY BE ALTERED WITH USE OF THE REPLACEMENT BUMPER.

#### **WARNINGS**

- Failure to observe the following warnings and instructions provided in this manual could lead to severe injury and/or death.
- For professional installation only. Careless installation and/or operation can result in serious injury, death, and/or equipment damage. All liability for installation and use rests with the user or consumer.
- Fab Fours, Inc. only approves installing this
  product according to these written instructions
  with the hardware provided. Failure to install
  according to these instructions will invalidate
  the warranty. This includes, but is not limited
  to, using alternative installation methods,
  hardware, or materials.
- This product is for off road use only.

#### **SAFETY PRECAUTIONS**

- Always remove jewelry and wear eye protection.
- Always use extreme caution when jacking up a vehicle for work. Set emergency brake and use tire blocks. Locate and use the vehicle manufacturers designated lifting points. Use jack stands.
- Always use appropriate and adequate care in lifting components into place.
- Always ensure components will remain secure during installation and operation.
- Always wear safety glasses when installing this kit. A drilling operation will cause flying metal chips. Flying chips can cause serious eye injury.
- Always use extreme caution when drilling a vehicle. Always disconnect power before welding. Thoroughly inspect the area to be drilled (on both sides of material when possible) prior to drilling, and relocate any objects that may be damaged.

- Always use extreme caution when welding a vehicle. Thoroughly inspect the area to be welded (on both sides of material when possible) prior to welding, and relocate any objects that may be a fire hazard. When welding in a cab, make sure the interior surfaces are covered (e.g., welding blanket) and a fire extinguisher is at hand.
- Always use extreme caution when cutting and trimming during fitting.
- Always tighten all nuts and bolts securely per installation instructions.
- Always route electrical cables carefully. Avoid moving parts, components that become hot, and rough or sharp edges.
- Always insulate and protect all exposed wiring and electrical terminals.
- Perform regular inspections and maintenance on mounts and hardware.

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### A MESSAGE FROM THE OWNER



Fab Fours' was born out of a passion for customizing vehicles and a love of the outdoors. Our engineering team uses the latest 3D design software to turn new product ideas into reality. In our factory, designs come to life with the combination of cutting edge technology for metal cutting and forming and an American workforce that puts its' heart and pride into every product.

From design and manufacturing, to quality and delivery, Fab Fours' mission is to be the market leader for steel truck and jeep accessories. We make sure a quality product is delivered on time, more than expected, better than expected to our customers.

Enjoy your new Fab Fours product. Welcome to the family!

Greg Higgs

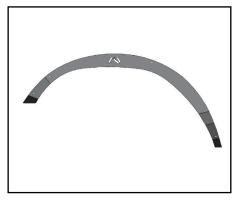
FOUNDER, FAB FOURS

### **GETTING STARTED**

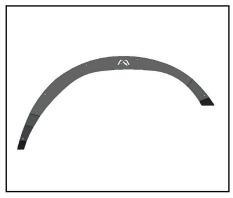
Before you begin the installation process of your new Fab Fours product, we suggest laying out all materials and parts on a pad or protective surface.

Failure to fully account for all components before beginning installation may leave vehicle immobile until part is acquired. Refer to the next pages as an inventory check.

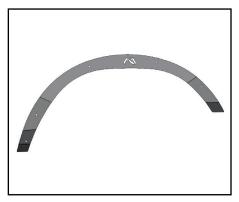
### **PROVIDED MATERIALS**



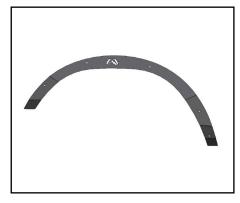
22808 - DS FRONT



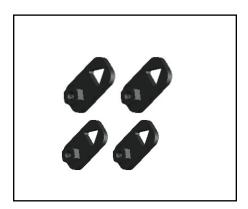
22809 - PS FRONT



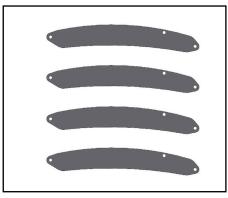
22810 - DS REAR



22811 - PS REAR



22812 - NUT TABS (QTY: 4)



22835 - LOGO BACKER PLATES (QTY: 4)

FB2002-IM INSTRUCTION MANUAL 50353-HW -HARDWARE KIT

#### **TOOLS REQUIRED**

- PHILLIPS SCREWDRIVER
- BODY PANEL PRY TOOL
- 4MM ALLEN WRENCH
- 10MM SOCKET WRENCH

### **ASSISTANCE**

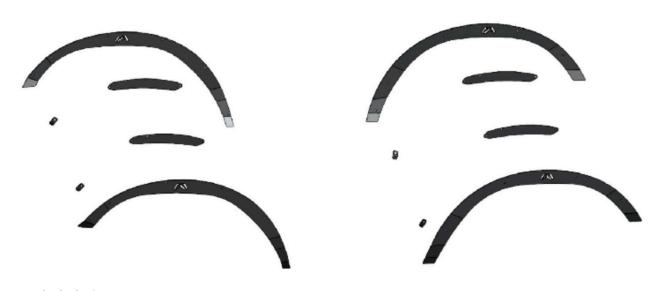
We recommend two people perform the installation as items are heavy and may need to be held in place while installing.

#### **ORGANIZATION**

Disassemble the vehicle where you can catalog and store everything. We suggest labeling and bagging all the OEM bolts when removing from the vehicle. Failure to keep track of parts could lead to an inability to properly reinstall components.

### HARDWARE KIT | FB2002-IM

FAB FOURS IDENTIFICATION	COMPONENT Description	QTY
50353-HW	M6 x 1.0, BLACK STAINLESS, BUTTON HEAD CAP SCREW	22
50353-HW	M6, STAINLESS STEEL, FLAT WASHER	12
50353-HW	M6 x 1.0, STAINLESS STEEL, NYLOCK NUT	12



Exploded View

### **DISASSEMBLY**

1. Begin disassembly by removing the four (4) OEM factory fender flares. Locate the five (5) quarter turn locking tabs inside of each flare and rotate them counterclockwise. With all five (5) tabs unlocked, pull the flare away from the vehicle to release the remaining tabs. (Figure 1)



Figure 1

2. Using a Phillips screwdriver, remove the screws and threaded plastic retainers along the edge of each inner fender where it attaches to the fender. Set these aside to be reinstalled later. (Figure 2)



Figure 2

3. Pull the inner fender down from the fender to gain access to the backside of the fender for installation.

### INSTALLATION

4. Begin installation with the driver's side front fender. Assemble the flare delete (Part#22808) with the logo backer plate (Part# 22835) such that the logo back plate has the two holes that are closer together, towards the front of the vehicle. The two (2) holes on either side of the logo in the flare delete with be used to locate the backer plate. (Figure 3 & 4)

Note: This step is the same for all four (4) flare deletes. The narrow hole pattern will be used on the fronts and the wide hole pattern on the rears.

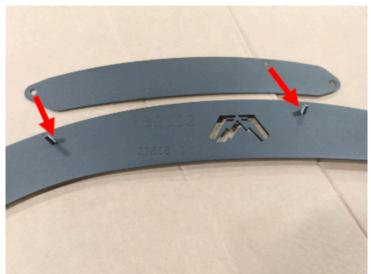




Figure 3 Figure 4

5. Using two (2) of the provided M6 socket head caps screws, M6 flat washers, and M6 nylock nuts, loosely attach the previously assembled flare delete to the vehicle through the existing hole in the OEM fender. (Figures 5 & 6)







Figure 6

6. Place one of the provided nut tabs (Part# 22835) inside the OEM fender at the forward most rectangular hole. Install one (1) of the provided M6 socket head cap screws through the forward most hole in the flare delete into the nut tab. (Figures 7 & 8)

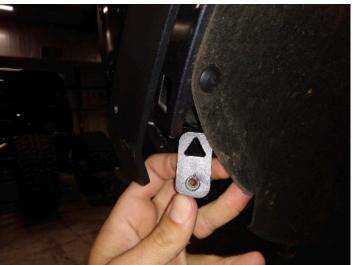




Figure 7 Figure 8

7. Using three (3) of the provided M6 socket head caps screws, M6 flat washers, and M6 nylock nuts, finish installing the flare delete to the vehicle. (Figure 9)



Figure 9

- 8. Using a 4mm allen wrench and 10mm socket wrench tighten all the previously installed hardware.
- 9. Repeat steps 4-8 on the passenger side front flare delete (Part# 22809).
- 10. Begin installation of the driver side rear flare delete (Part# 22810) with repeating step 4.
- 11. Using two (2) of the provided M6 socket head caps screws, M6 flat washers, and M6 nylock nuts, loosely attach the previously assembled flare delete (Part# 22810) to the vehicle using the factory installed nuts in the vehicle. (Figure 10)



Figure 10

12. Place one of the provided nut tabs (Part# 22835) inside the OEM fender at the forward most rectangular hole. Install one (1) of the provided M6 socket head cap screws through the forward most hole in the flare delete into the nut tab. (Figure 11)



Figure 11

13. Install one (1) of the provided M6 socket head caps screws, M6 flat washers, and M6 nylock nuts, in the open hole left towards the front of the vehicle. (Figure 12)



Figure 12

14. Install one (1) of the provided M6 socket head caps screws, in the open hole left towards the rear of the vehicle. There should be an OEM nut in this location. (Figure 13)



Figure 13

- 15. Using a 4mm allen wrench and 10mm socket wrench tighten all the previously installed hardware.
- 16. Repeat steps 10-14 on the passenger side rear flare delete (Part# 22811).
- 17. Reinstall the four (4) OEM inner fenders using the screws and threaded plastic retainers removed earlier.

**INSTALLATION COMPLETE** 

## **CONTACT INFORMATION**



# "IF YOU'RE LOOKING FOR MORE OF THE SAME, THEN YOU'VE COME TO THE WRONG PLACE."

#### - GREG HIGGS

