555 E Queen Creek Rd Bldg A Chandler, AZ 85286 WWW.DV80FFROAD.COM

INSTALLATION MANUAL

BRONCO FRONT INNER FENDERS

2021+ FORD BRONCO
INFEND-08FB



TOOLS REQUIRED

- #4 Allen Tool
- 10mm wrenches
- 7mm sockets
- Phillips Head Screwdriver
- Riv-nut Tool
- Trim Tool
- Safety Glasses
- Step Bit

SKILL LEVEL

- Intermediate
- -1 (you)

Moderate skill level required, you can easily install it by yourself.

TIME REQUIRED

- 3.5 Hours

Time to install this should only take about 3.5 Hours.

WARNINGS/CAUTIONS BEFORE STARTING INSTALLATION

Before you install this kit — Read and understand all instructions, warnings, cautions, and notes contained in this installation instruction guide. Consult your vehicle owner's manual for proper disconnection of electrical and lifting of vehicle if required for installation of this product.

This install may require some technical skills and knowledge of basic mechanical work. If you do not feel that you are capable of performing this install please take this product to a trained professional.

After reading this guide please contact us with any questions or concerns before installing product. Customer Service: 855-680-9595

DV8 Offroad is not responsible for any bodily injury or harm to you or your vehicle as a result of an improper install.

Proper installation of this kit required knowledge of the factory recommended procedures for removal and installation of original equipment components. We recommend that the factory shop manual and any special tools needed to service your vehicle be on hand during the installation. Installation of this kit without proper knowledge of the factory recommended procedures may affect the performance of these components and the safety of the vehicle

• Always wear eye protection when operating power tools

Inspect all contents of this package to make sure product is not damaged and all installation hardware has been included. If parts are missing from kit, please be prepared to provide the following information

- 1. Name of purchase location
- 2. Bar Code on side of box
- 3. Date above bar code
- 4. Date inside box cover





Begin by unpacking all items and inspecting for missing pieces or damage. If you have any concerns, please contact the company the product was purchased from. Extra hardware may be included with the product.

HARDWARE INCLUDED

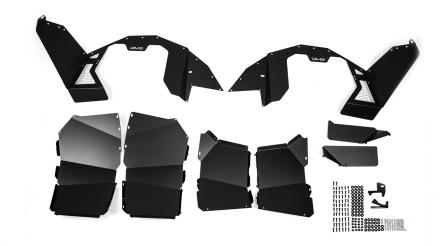
(42) M6x16mm Allen Head Bolts

(62) M6 Split Washers

(62) M6 Flat Washers

(18) M6x20mm Allen Head bolts

(2) M16x20mm Hex Bolts (20) M6x14mm Riv-nuts



STEP 1 | Begin by jacking up the vehicle to increase the work space.

Note: Removing the tire can be done but is not required.



STEP 2 | Using a small Philips head screw driver and a trim clip tool, remove all of the push pin that secure the inner fender.











STEP 3 | Use a 7mm socket to remove the (6) hex head bolts that secure the inner fender to the fender.

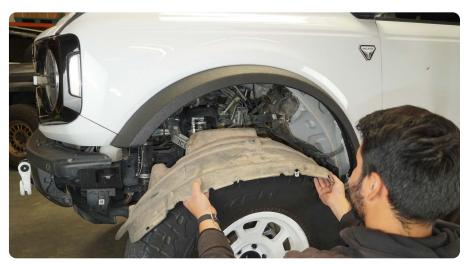
Remove the inner fender.











STEP 4 | AFTERMARKET ONLY: If you vehicle is equipped with a forward mounted shock reservoir, the reservoir will need to be relocated to fit the inner fenders.





STEP 5 | Lay the inner fenders base panel with aluminum mesh, on a covered work bench as shown.



STEP 6 | Place the mid sized panel with threaded rivnuts as shown, with the riv-nuts lip on the back side of the base panel.

Loosely secure the panel together using the provided M6 allen head bolt and an M6 flat washer.









STEP 7 | Secure the base panel to the mid sized panel using a #4 allen tool and the provided M6 hardware.

Use (1) M6 flat washer per each M6 allen head bolt.





STEP 8 | Align the large sized panel with the base panel and mid panel as shown. Ensure the riv-nuts lip is placed behind the mid panel and base panel.

Loosely secure the panels together using a M6 allen head bolt and a M6 flat washer.







STEP 9 | Secure the base panel and mid panel to the large sized panel using the provided M6 allen head hardware. Use (1) M6 flat washer per each M6 allen head bolt.





STEP 10 | If you are running factory suspension, place the small panel behind the base panel and large sized panel. Secure the base panel and large sized panel to the small panel using the provided M6 hardware.







STEP 11 | Using a riv-nut tool, install the provided M6 riv-nuts into the fender bolt tabs that the 7mm hex bolts were removed from.

Some of the holes are smaller than others. For these holes, use a step bit to drill out the hole to the correct size (11/32").

Note: We recommend using paint on any bare metal to prevent rust.





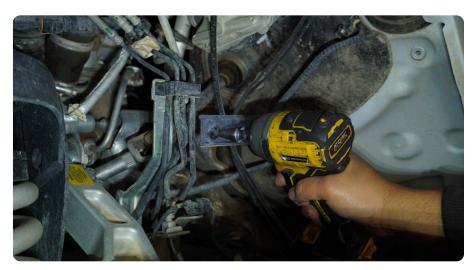






STEP 12 | Use the step bit to drill out the hole in the rear mounting bracket to 11/32".











STEP 13 | The forward back mounting bracket are specific.

Driver side (left)
Passenger side (right)



STEP 14 | Align the driver sides forward back mounting bracket as shown on the driver side.

Drill out the factory slotted hole to 11/32" and install a provided rivnut.









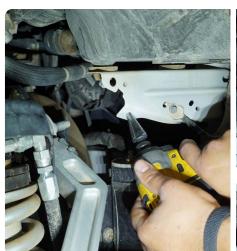


STEP 15 | Loosely mount the driver sides forward back mounting bracket using the provided M6 hex head bolt and a M6 flat washer.



STEP 16 | The passenger side forward back mounting bracket will be mounted to the angled factory hole. Use a step drill to drill out the factory hole to 11/32" to accept an M6 riv-nut.











STEP 17 | Loosely mount the passenger sides forward back mounting bracket using the provided M6 hex head bolt and a M6 flat washer.



STEP 18 | Place the assembled DV8 inner fenders inside of the wheel well. Loosely mount the inner fender to the previously installed riv-nuts using the provided M6 hardware. Start all mounting bolts by hand first.







STEP 19 | With all mounting bolts loosely installed by hand, secure the all bolts using a #4 allen tool.



STEP 20 | Reach behind the inner fender and secure the M6 hex bolt for the forward back mounting brackets using a 10mm wrench.



STEP 21 | Double check that all hardware is secure.

Congratulations, installation of the DV8 Bronco front inner fenders is now complete.





