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

INSTALLATION MANUAL

DOG BARRIER

21+ FORD BRONCO MPBR-10



TOOLS REQUIRED

- T-30 Torx Head Socket
- 4mm, 5mm Allen Tool
- Blue thread locker

SKILL LEVEL

- Novice/Intermediate
- -1 (you) to 2 persons

Little skill level required, you can easily install it by yourself however, additional help will be useful

TIME REQUIRED

- 2 Hours

Time to install this should only take about two 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

- (2) M8x20mm Allen Head Bolts
- (2) M8 Split Washers
- (2) M8 Flat Washers
- (6) M6x14mm Allen Head Bolts
- (6) M6 Lock Washers
- (6) M6 Flat Washers



STEP 1 | Remove the factory hard top. Refer to your owners manual on how to properly remove the factory hard top.

For soft tops, fully retract soft top.



STEP 2 Remove both rear head rest by depressing the button at the base of each head rest and pulling up on the head rest..









STEP 3 | Slide the provided dog barrier stop brackets on to the head rests as shown with the rubber stop facing toward the rear of the vehicle.

Note: using a small amount of WD-40 or similar on the stop brackets helps sliding the bracket on to the head rest.









STEP 4 | Before installing the (2) forward facing mounting brackets on to the overhead roll bar, place a small amount of blue thread locker on the provided M6 hardwares threads.

Note: A little goes a long way, do not over use.



STEP 5 | Loosely install the (2) forward facing upper mounting brackets.









STEP 6 Using a T30 Torx tool, remove the (2) factory torx head bolts that secure the rear speakers to the upper roll bar on each side.





STEP 7 Install the provided rear dog barrier mounting bracket on top of the rear speaker brackets and loosely secure the mounting bracket using the factory hardware.

Note: A small amount of blue thread locker on the factory hardware threads is recommend.









STEP 8 | Hold the dog barrier up under the roll bar, aligning the mounting brackets with the welded nuts on the dog barrier.

Use the provided M6 Allen head hardware to loosely secure the dog barrier at all four mounting brackets.









STEP 9 | Secure the hardware to the dog barrier first, then secure the mounting bracket hardware.











STEP 10 | To prevent the button latch hardware from coming loose due to vibration, we recommend placing a small amount of blue thread locker on the nut threads.











STEP 11 | Optional: To prevent the button latches internals from backing out due to vibration, use a small amount of blue thread locker on the inner threads.





 $\begin{array}{c|c} \text{STEP 12} & \text{Reinstall the button} \\ \text{latches and secure them in place.} \end{array}$

Note: Do not over tighten.







STEP 13 | If the dog barrier does not rest against the rubber stops when open/closed, adjust the button latch catch studs to the desired position and then tighten the serrated lock nut on the back side.





STEP 14 | Double check that all hardware is secure.

Congratulations, installation of the DV8 Bronco Dog Barrier is now complete.





