

FORD ACC RELOCATION BRACKET

2023+ FORD F250/350
ABFF-03



TOOLS REQUIRED

- + 10mm socket
- + #4, #6 Allen tool/socket
- + 10mm, 16mm, 17mm wrench
- + 13/32nd drill bit

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 to prevent injury or damage.

TIME REQUIRED

- + Approximately 1 Hours with bumper install
- + Approximately 2.5-3 hours without bumper install

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

HARDWARE INCLUDED

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.



(5) M6x20 Allen
Bolts



(5) M6 Nylock
Nuts



(10) M6 Flat
Washers



(3) M10x30 Allen
Bolts



(3) M10 Nylock
Nuts



(6) M10 Flat
Washers

PARTS INCLUDED



STEP 1 | USING A PRY TOOL, REMOVE THE BUMPER COVER ON THE DRIVER SIDE TO REVEAL THE ACC SENSOR.



STEP 2 | USING THE PRY TOOL, CAREFULLY PRY SENSOR OUT FROM THE BRACKET.

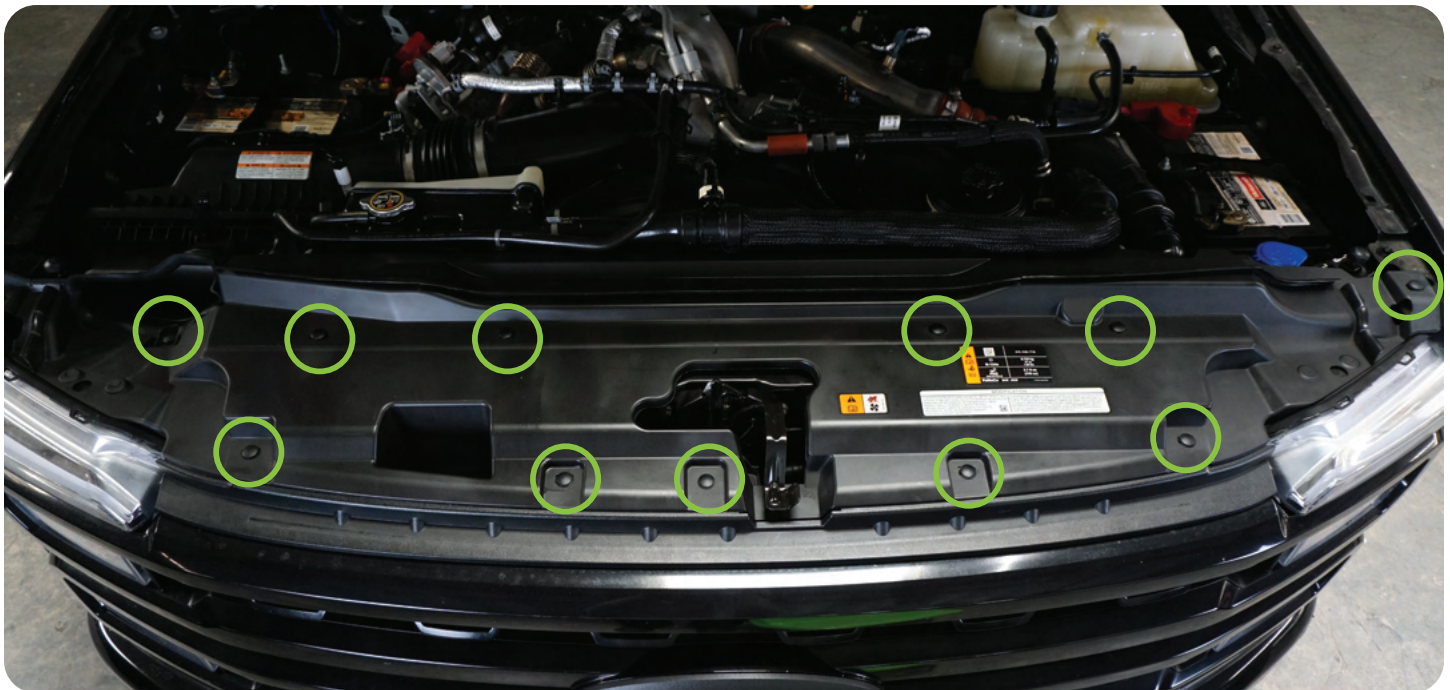


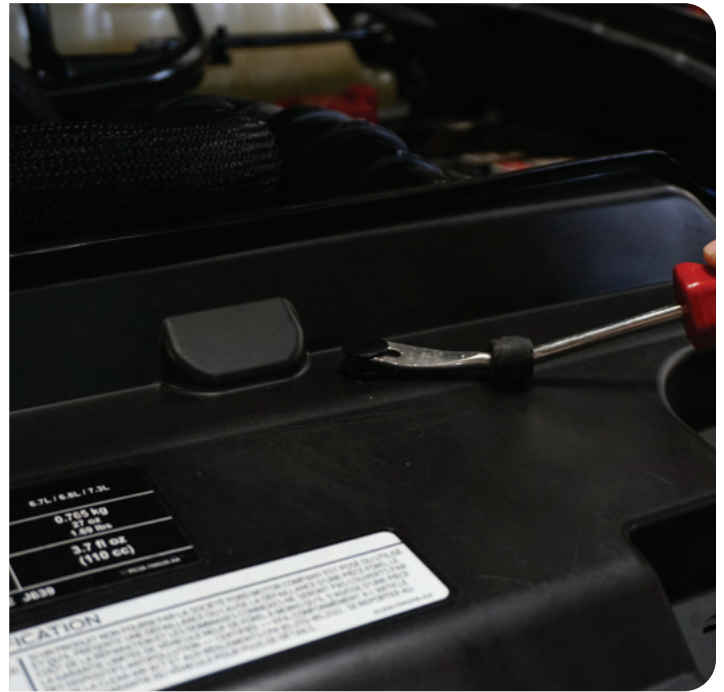
STEP 3 | UNPLUG THE CONNECTOR FROM THE SENSOR.



STEP 4 | REMOVING THE GRILLE.

USING A PRY TOOL, REMOVE THE (11) RETAINER CLIPS FROM THE TOP RADIATOR SHROUD.



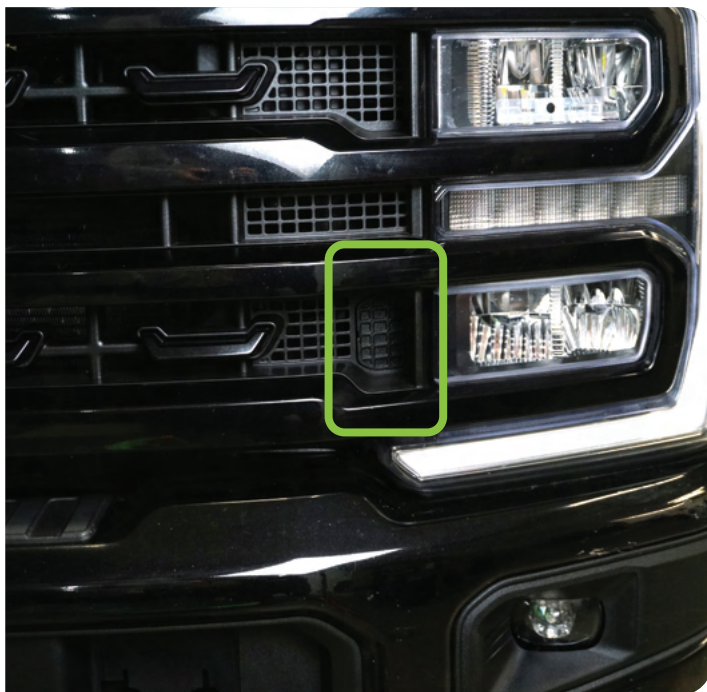
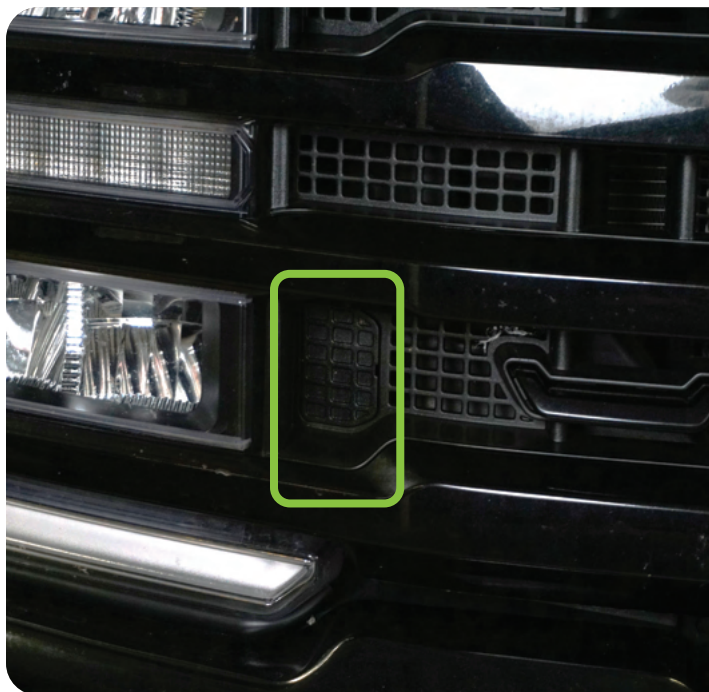


STEP 5 | USING A PRY TOOL, REMOVE THE (2) RETAINER CLIPS.

USING A 10MM SOCKET, REMOVE THE (3) BOLTS.



STEP 6 | USING A PRY TOOL, REMOVE THE (2) COVERS ON THE GRILLE TO EXPOSE A 10MM BOLT.



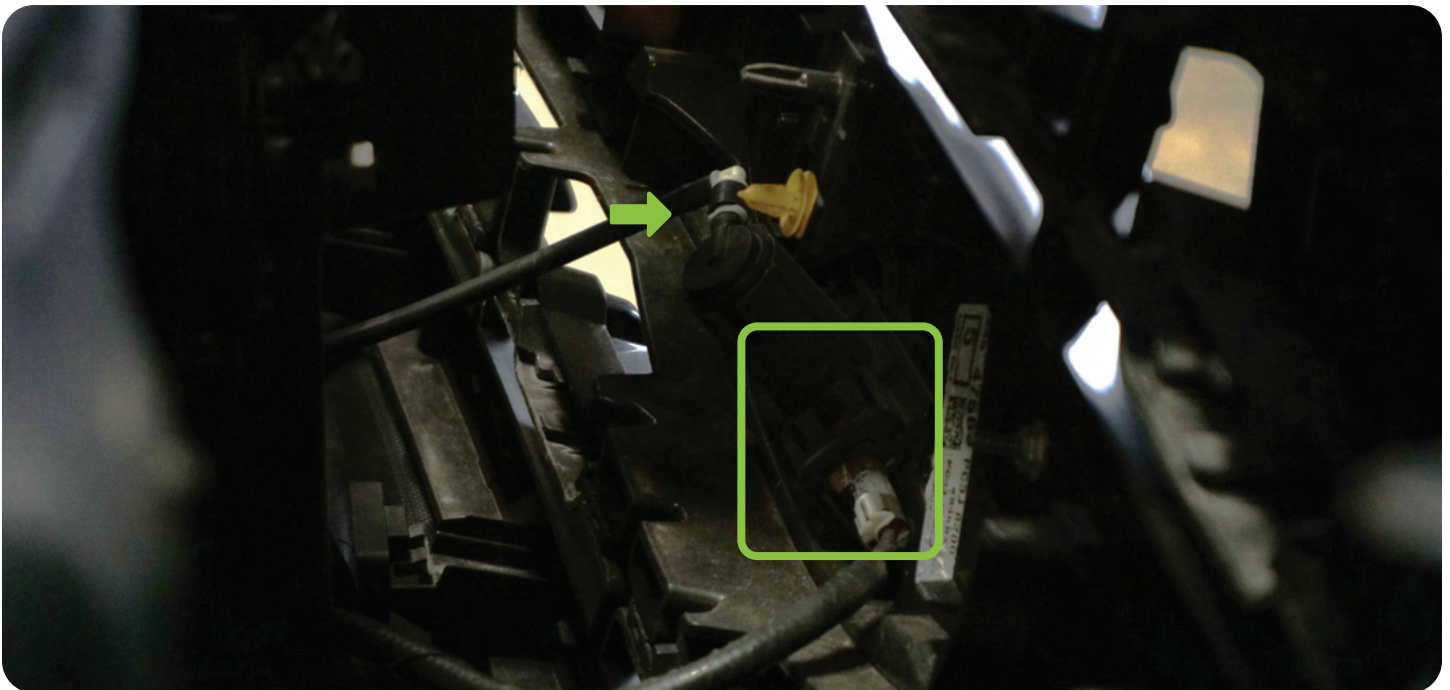
STEP 7 | USING A 10MM SOCKET, REMOVE THE (2) BOLTS ON THE GRILLE.

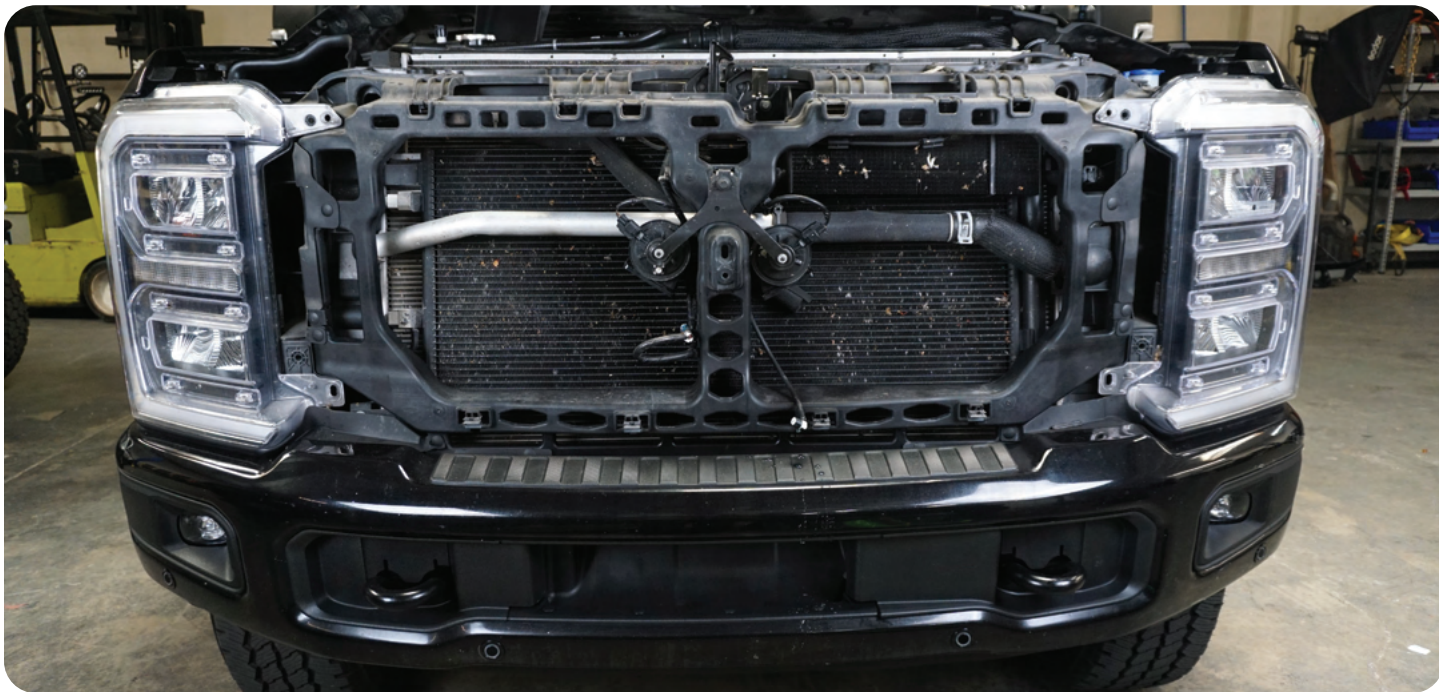


STEP 8 | CAREFULLY PULL THE GRILLE AWAY FROM THE VEHICLE BUT DO NOT REMOVE IT FROM THE VEHICLE.



STEP 9 | DISCONNECT THE CAMERA CONNECTOR AND WASHER FLUID HOSE IN THE MIDDLE OF THE GRILLE. REMOVE THE GRILLE FROM VEHICLE.





STEP 10 | ASSEMBLY OF THE ACC BRACKET.

START BY PLACING THE SENSOR WITH THE (2) BRACKETS AS SHOWN. SENSOR MUST BE FACING PLUG SIDE DOWN AND TO THE LEFT.



STEP 11 | ONCE THE BRACKETS ARE PLACED TO EACH SIDE, PLACE THE SMALL CROSS BRACKET ON THE BACKSIDE OF THE SENSOR.



STEP 12 | LOOSELY INSTALL THE (2) M6X20MM BOLTS, WASHERS, AND NYLOCK NUTS TO THE BRACKET. ONCE PROPERLY ALIGNED, USE A #4 ALLEN TOOL/SOCKET AND A 10MM WRENCH/SOCKET, SECURE YOUR BOLTS TO THE BRACKET.



STEP 13 | ONCE THE BRACKET IS SECURED, INSTALL THE ACC BRACKET TO THE MOUNTING BRACKET FOR THE VEHICLE. LOOSELY INSTALL THE (3) M6X20MM BOLTS, WASHERS, AND NYLOCK NUTS TO THE MOUNTING BRACKET.



STEP 14 | ONCE THE ACC BRACKET IS ASSEMBLED. PLACE ON THE OPEN GRILLE, IN FRONT OF THE RADIATOR LIKE SHOWN.

NOTE: IT DOES NOT NEED TO FIT ALL THE WAY TO THE EDGES AS IT WILL COMPLICATE OPENINGS FOR THE BOLTS BEING INSTALLED.



STEP 15 | USING MARKER PEN, DRAW THE DOTS WHERE THE OPENING ARE ON THE MOUNTING BRACKET.





STEP 16 | USING A 13/32 DRILL BIT, CAREFULLY DRILL THE (3) MARKED HOLES.



STEP 17 | INSTALL THE (2) M10X30 BOLTS, WASHERS, AND NYLOCK NUTS TO THE MOUNTING BRACKET.

ONCE, INSTALLED USE A #6 ALLEN SOCKET/WRENCH AND 17MM WRENCH TO SECURE YOUR BOLTS.

NOTE: DO NOT OVER TIGHTEN BOLTS AS THE PLASTIC CAN CRACK AND BREAK.



STEP 18 | INSTALL THE BOTTOM (1) M10X30 BOLT, WASHER, AND NYLOCK NUT TO THE MOUNTING BRACKET. REMOVE THE CLIP BY PINCHING DOWN AND OUTWARDS TO GAIN ACCESS TO INSTALL THE NUT. SECURE BOLTS AND NUT USING A #6 ALLEN SOCKET/WRENCH AND 17MM WRENCH. REINSTALL CLIP BY PRESSING IN UNTIL IT CLICKS IN.



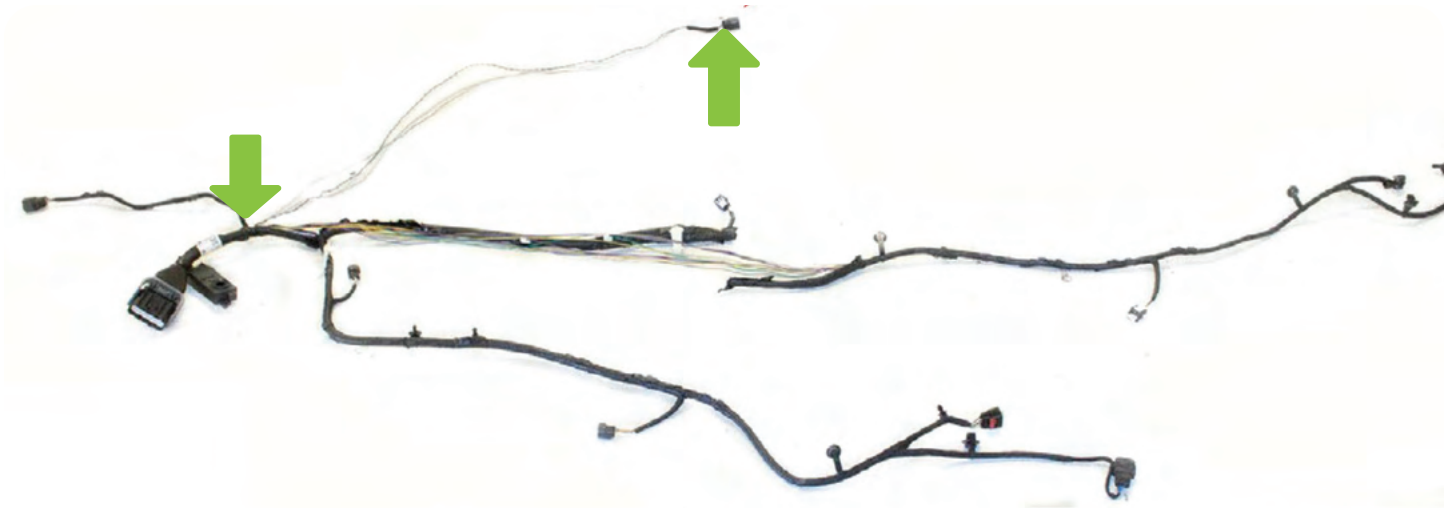
STEP 19 | USING A DIGITAL ANGLE FINDER, LAY IT ON A FLAT SURFACE, RESET TO ZERO DEGREES. PLACE ANGLE FINDER TO THE ACC SENSOR AND ANGLE IT TO 90 DEGREES. SECURE BOLTS USING A #4 ALLEN SOCKET/WRENCH AND A 10MM SOCKET.

NOTE: MAKE SURE ACC IS POINTING FORWARD AND STRAIGHT TO AVOID SENSOR ISSUES.



STEP 20 | FOLLOW THE UNINSTALL INSTRUCTION OF FRONT BUMPER, TO REMOVE THE WIRING HARNESS FROM THE VEHICLE. ONCE THE SENSOR WIRING HARNESS IS OUT. FIND THE ACC CONNECTOR AND STRIP BACK THE WIRE LOOM UNTIL YOU REACH THE MAIN CONNECTOR OF THE VEHICLE.





STEP 21 | ONCE THE CONNECTOR IS PULL BACK FROM THE WIRING LOOM, REINSTALL THE WIRING HARNESS BACK TO THE FACTORY BUMPER OR DV8 BUMPER. FOLLOW THE INSTALLATION GUIDE TO REINSTALL BUMPER. PLUG IN THE CONNECTOR TO THE ACC SENSOR. REINSTALL YOUR FRONT GRILLE.



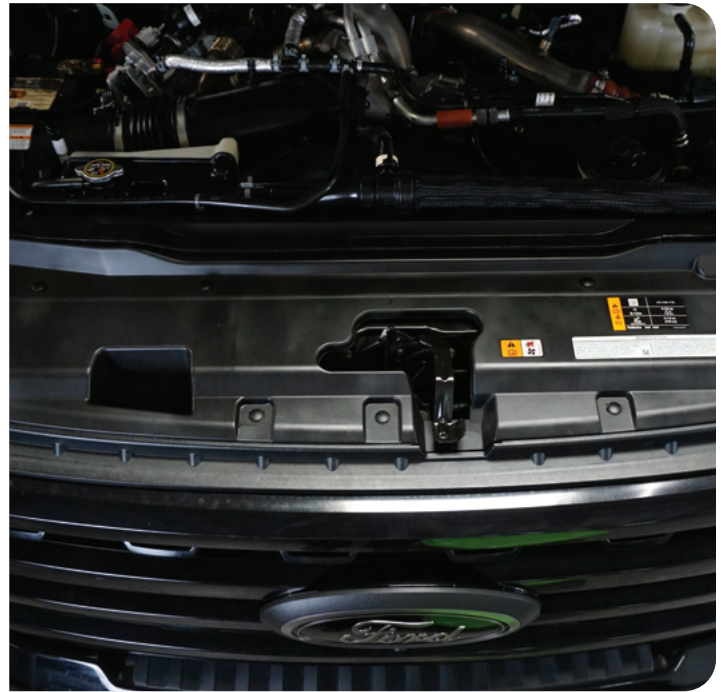
STEP 22 | REINSTALL THE CONNECTOR TO THE CAMERA, AND WASHER FLUID HOSE. PRESS FRONT GRILLE BACK INTO PLACE.



STEP 23 | REINSTALL THE (2) 10MM BOLTS TO THE GRILLE USING A 10MM SOCKET. REINSTALL THE PLASTIC COVERS.



STEP 24 | REINSTALL THE BOLTS AND CLIPS FOR THE GRILLE. REINSTALL RADIATOR SHROUD USING THE CLIPS.



STEP 25 | MAKE SURE ALL NUTS AND BOLTS ARE SECURED.



CONGRATULATIONS

YOU ARE FINISHED WITH THE INSTALL OF THE 2023+ FORD ACC RELOCATION BRACKET.

+ SHARE YOUR PICS

WE LOVE SEEING HOW OUR CUSTOMERS USE THEIR DV8 OFFROAD PRODUCTS AND FOLLOWING ALONG WITH YOUR ADVENTURES. TAG US IN YOUR PHOTOS @DV8OFFROAD. WE ENJOY SHARING CUSTOMER PHOTOS ON OUR FEED.



+ WRITE A REVIEW

ARE YOU HAPPY WITH YOUR NEW DV8 OFFROAD PRODUCT? WE WOULD LOVE TO HEAR AND SEE YOUR EXPERIENCE. VISIT THE PRODUCT PAGE AND CLICK "WRITE A REVIEW". ADD A SHORT REVIEW AND UPLOAD A FEW PHOTOS TO BE FEATURED ON THE PRODUCT PAGE.

WWW.DV8OFFROAD.COM

+ NEED HELP?

IF YOU ARE HAVING ANY ISSUES WITH YOUR PRODUCT, PLEASE REACH OUT. DV8 OFFROAD IS A COMPANY OF OFF ROAD ENTHUSIASTS THAT DESIGN AND USE OUR OWN PRODUCTS, SO WE WANT YOU TO BE JUST AS STOKED ON YOUR NEW PARTS AS WE ARE.

P. 855.680.9595

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