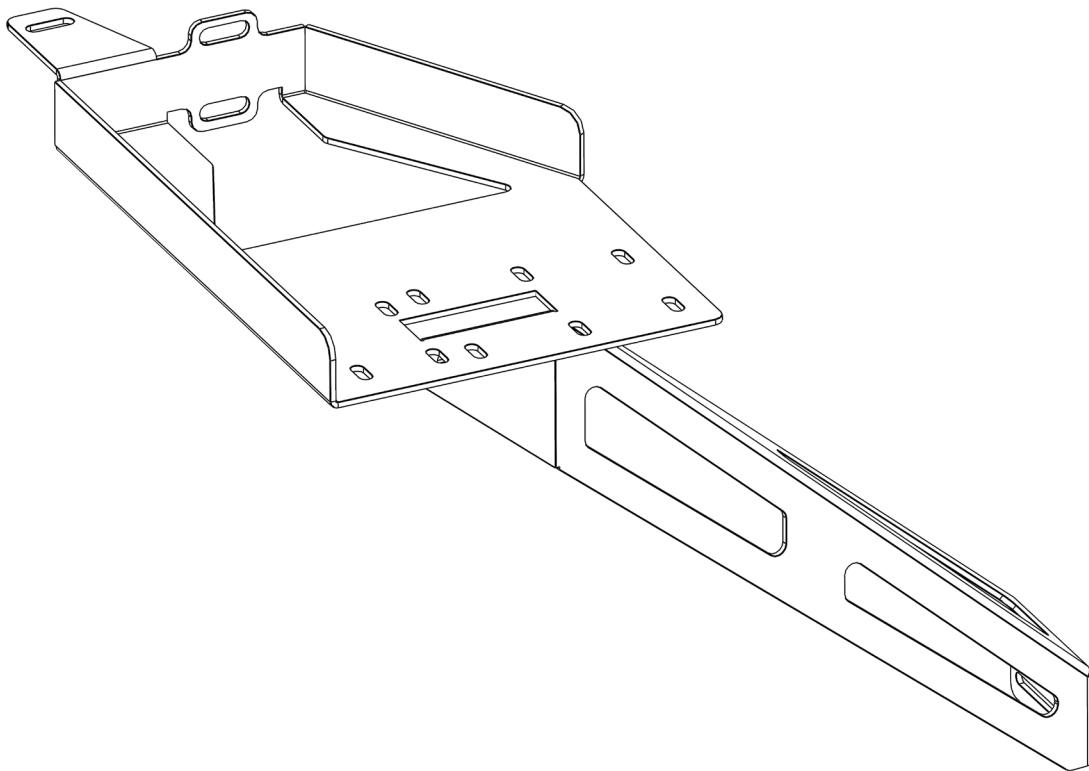




6TH GEN BRONCO ARB AIR COMPRESSOR MOUNT

INSTALL INSTRUCTIONS



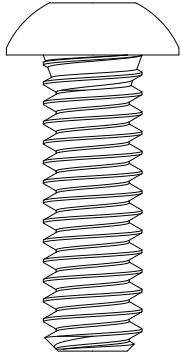
Please read the mounting instructions below carefully before attempting to install.

Check out the install video on the product page if available.

Thank you for purchasing from JcROffroad! Checkout our website, www.jcroffroad.com for other great off-road products. Be sure to rate and review our product online. If you have any questions or are missing parts, please don't hesitate to call us at 269-353-1184!

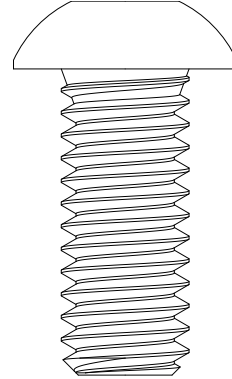
INCLUDED HARDWARE

2x



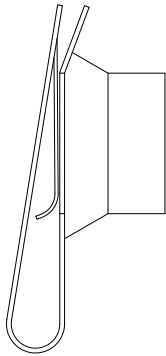
1/4"-20 x 3/4"
Button Head

3x



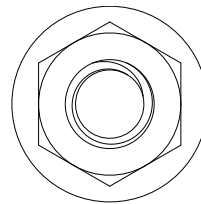
5/16"-18 x 3/4"
Button Head

1x



5/16"-18
U-Nut

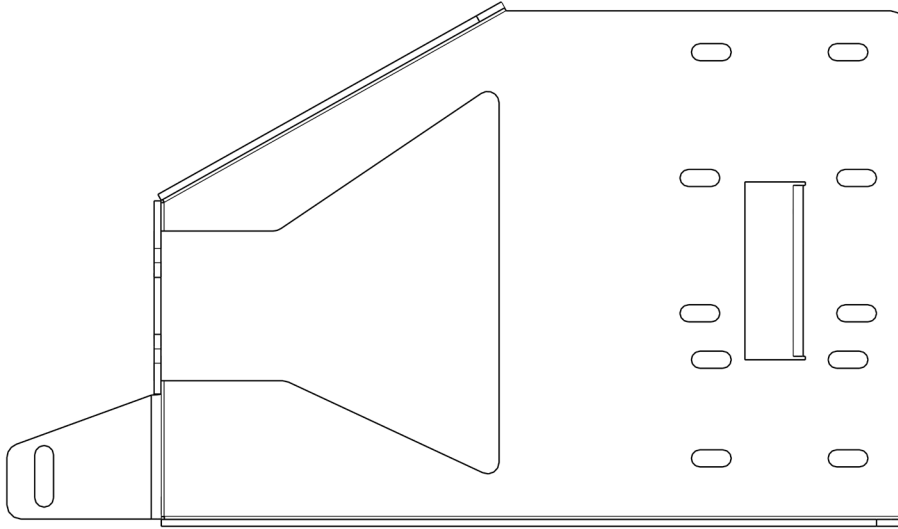
2x



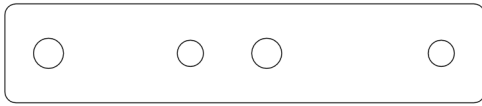
5/16"-18
Flange Nut

INCLUDED PARTS

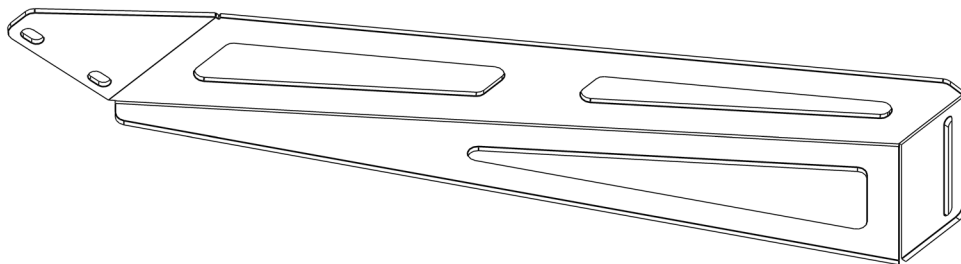
1x



1x



1x



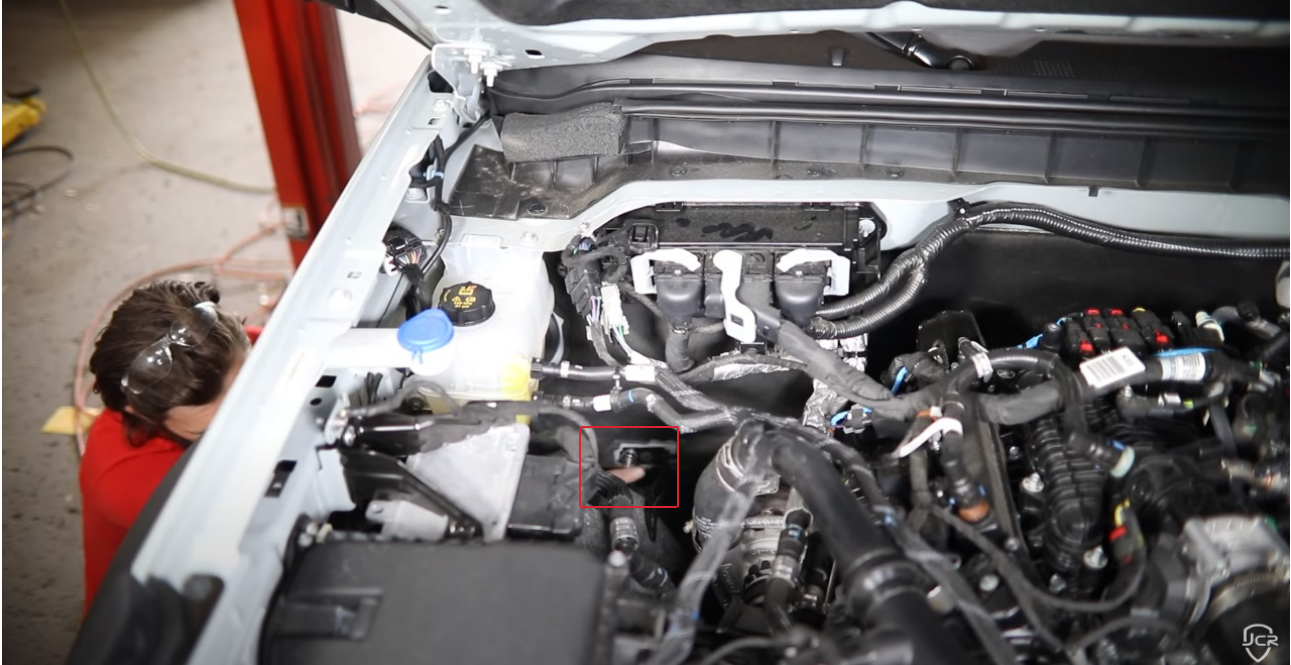
DISASSEMBLY

1. Start with turning your wheel all the way to the left to give yourself as much room as possible in the wheel well. Then remove the (8) factory clips holding in the inner fender liner using a philips head and applying very light pressure until they unscrew and then you can pop them out with your fingers. Once all the clips are removed, peel back the inner fender far enough to give yourself enough room to reach up into the engine bay to install the lower bracket.



DISASSEMBLY

2. Once the inner fender is out of the way, reach up through the wheel well with a 10mm wrench and remove the head nut on the firewall that is holding the fender support bracket in place.



3. After that 10mm nut is removed there will also be a clip holding that bracket in place that will also need to be removed before taking the bracket out. You also need to remove the stud that the 10mm nut was secured to, by sliding it toward the passenger side of the vehicle and pulling it out through the hole at the end of the slot.

DISASSEMBLY

4. With the bracket and stud now removed, take the provided nut plate and place it behind where that stud and bracket were just removed. Be sure to insert the the plate with the flat side toward the front of the vehicle and the nuts toward the rear, holding the longer end with the hole and inserting the nut end first.

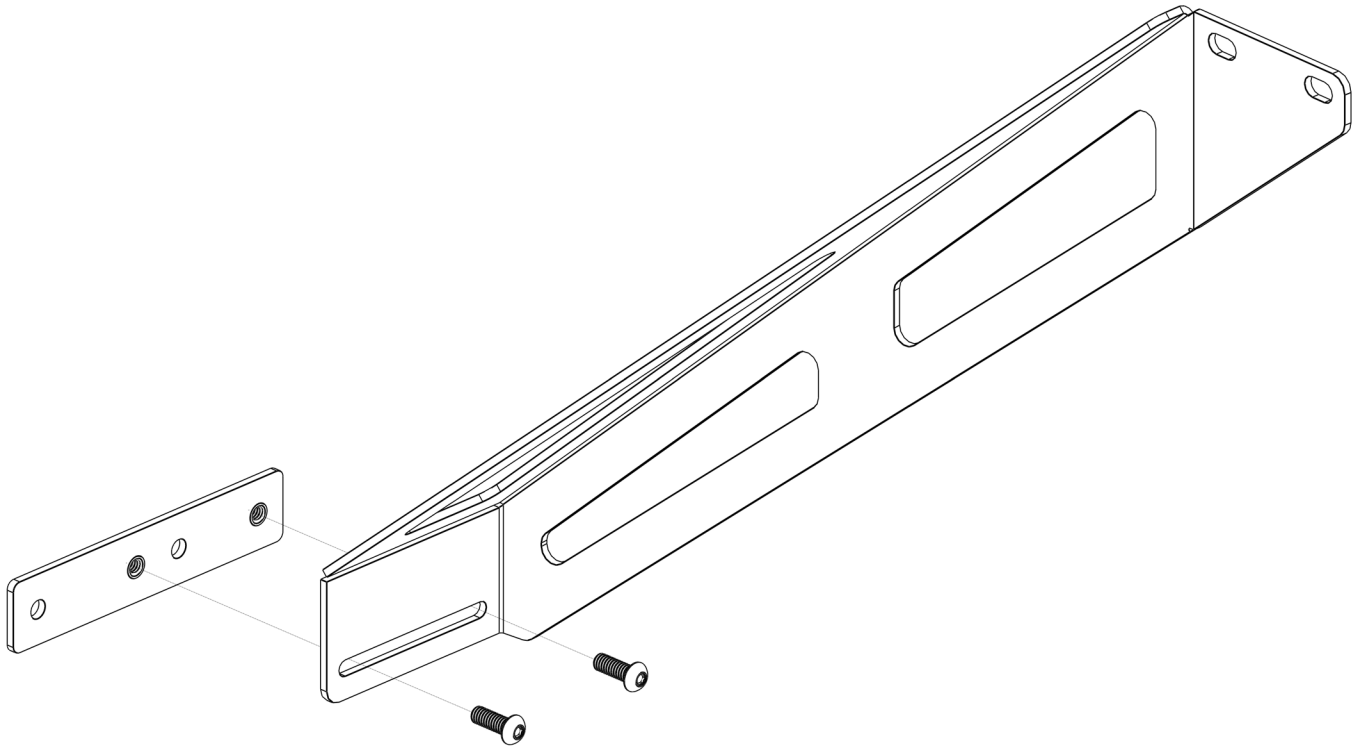


ASSEMBLY

- 5.** Pop open your hood and take the provided support bracket and feed it down through the top of the engine bay with the flange with the long slot facing down, as shown below. Then line that slot up to where you inserted the nut plate and start the innermost bolt to hold the bracket in place. Once that bolt is started you can take the inner fender support bracket with the clip, and line it up to the hole in the nut plate and clip it back into place over our support bracket. With now the clip in place you can take the other 1/4" button head and secure it to the outermost hole in the bracket and tighten down in place. Be sure to tighten both 1/4" button heads in place.



ASSEMBLY



- 6.** This step is optional and not required and will still support a compressor without doing so, as some Bronco models do not have the correct holes in the body as shown below. If your Bronco does have these holes, take the provided 5/16" clip nut and insert through the square cut out so the threaded side lines up with the circle cut out.

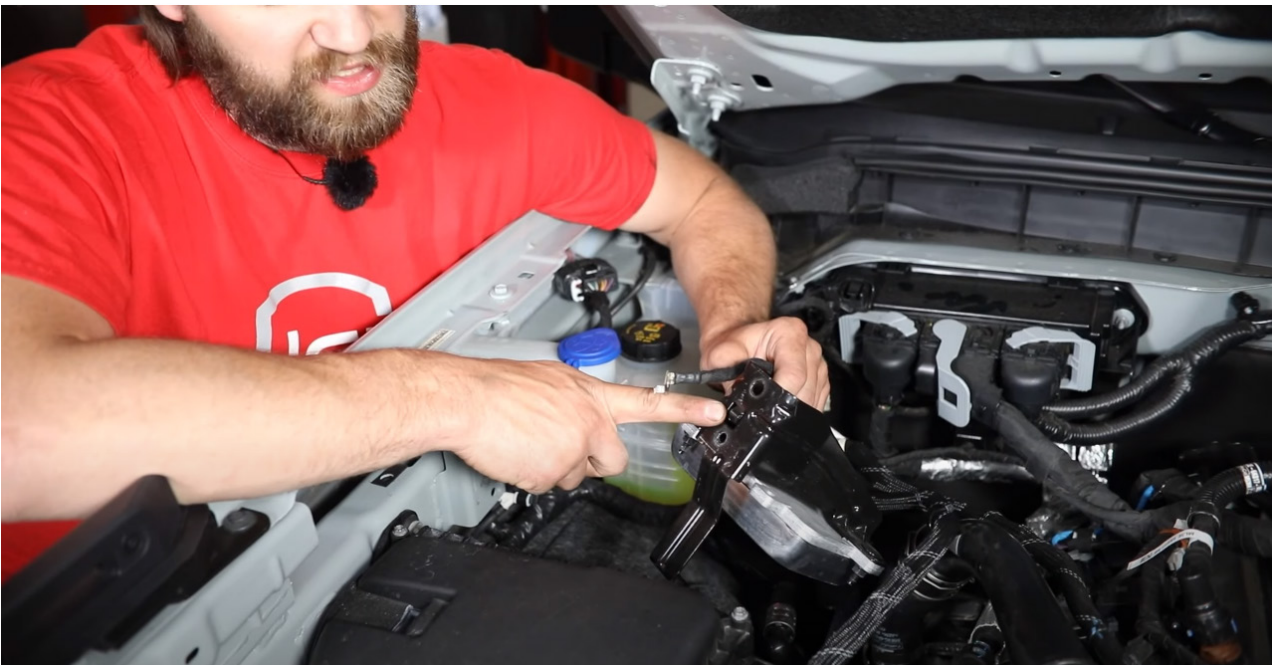


ASSEMBLY

7. Next you will need an 8mm socket to remove the (3) factory bolts in a verticle line holding the computer mount in place. Once all the bolts are removed, slide up and pull out on the bracket to remove it.



8. With the bracket now removed, there will be a tab on the backside of the bracket that will need to be tapped flat with a hammer in order to comply with our bracket.



ASSEMBLY

9. Next take the provided compressor mount bracket and feed the computer mount that was just removed up through the cut out in the bracket, as shown below. Then line the bottom (2) mounting holes on the Bronco up with the holes in the bracket, then reinstall the factory 8mm bolts that were removed. Be sure to reconnect the top ground as well once the bottom bolts are secure.



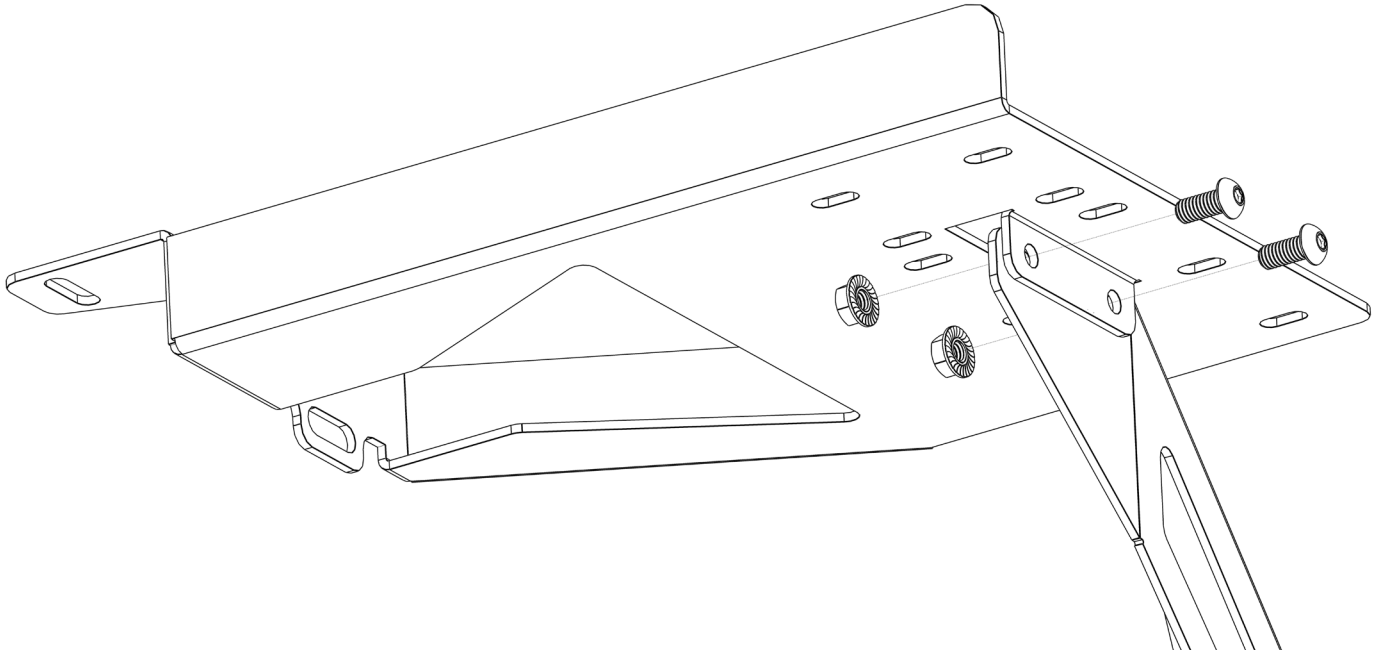
ASSEMBLY

- 10.** Once again this is an optional step and not required if your Bronco was not equipped with the cut outs for the clip nut to secure into. If you did install the clip nut, you now need to install a provided 5/16" button head through the slot on the back flange of the bracket, as shown below.



- 11.** Take (2) of the provided 5/16" button heads and flange nuts and use them to secure the support bracket to the compressor mount bracket, as shown in the orientation below. You are able to tighten the nuts through the window on the top of the bracket using a wrench or a 3/16" hex from the backside.

ASSEMBLY



- 12.** Your install is now almost complete, you now just need to go back though and make sure all of your hardware is tight and secure. You will need a 5/32" hex for the 1/4" button heads and a 3/16" hex for the 5/16" button heads. Once all of your hardware is tight, make sure to fold your inner fender back to its normal orientation and place the (8) factory clips back into place. You are now ready to mount and install your single or dual ARB compressors.