



INSTRUCTIONS

JEEP JL/JT UNDER SEAT ARB COMPRESSOR MOUNT

Thank you for purchasing from AAL! We greatly appreciate your trust in our company. We take that purchase and your commitment to us very seriously. If you have any questions along the way, please don't hesitate to give us a call at 385.202.4188.



Note:

This set of instructions does not address wiring the compressor. Please refer to the instructions that came with your compressor to properly wire the compressor. If you purchased one of the Connection Kits (Driver or Passenger) the compressor switch (supplied with your compressor) should be installed into the switch opening in the connection kit.

Step 1 - Remove the Rear Mounting Bolts from the Front Seat

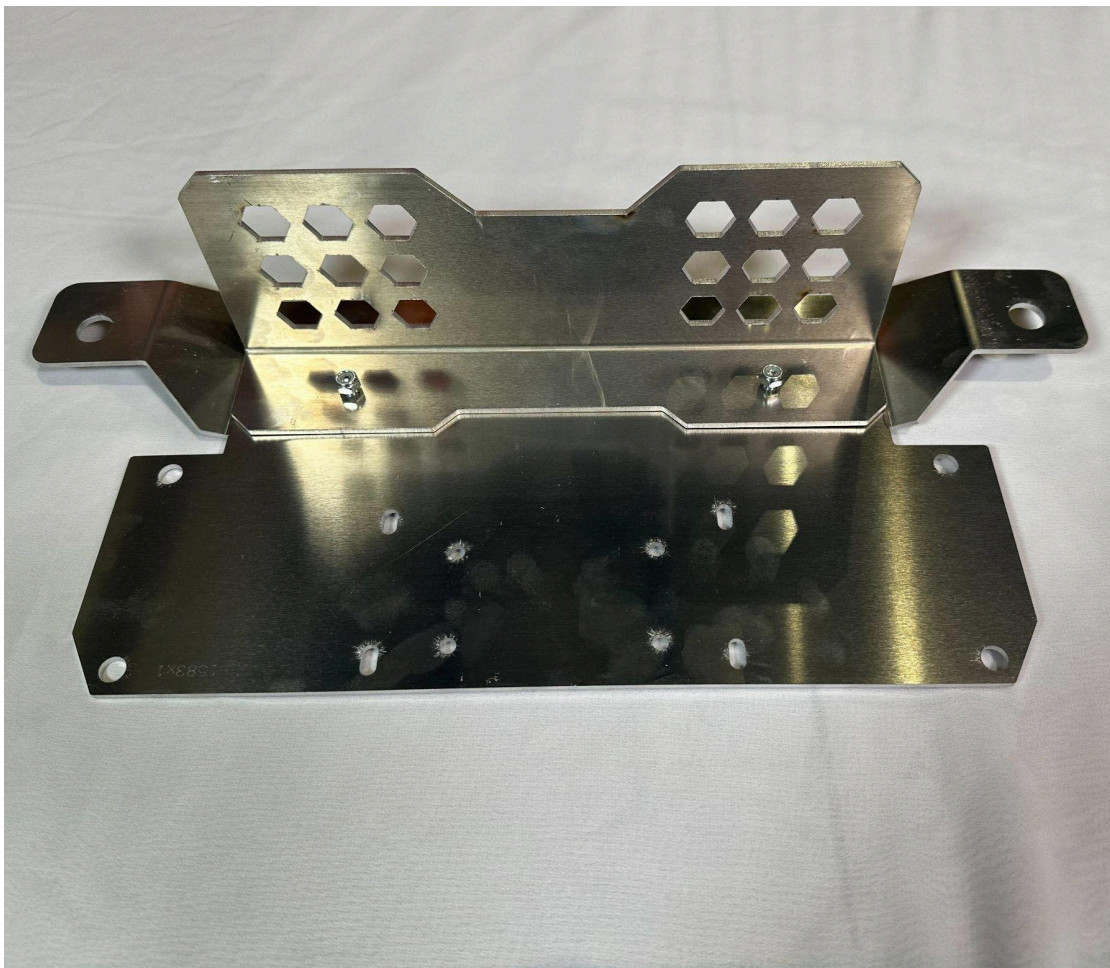
This system can be installed on the driver's side or passenger side of the vehicle. You can make that choice now as to which seat you would like to use.

Remove the front seat rear mounting bolts. These will be replaced with the M10x50 Hex head bolts that we supply.

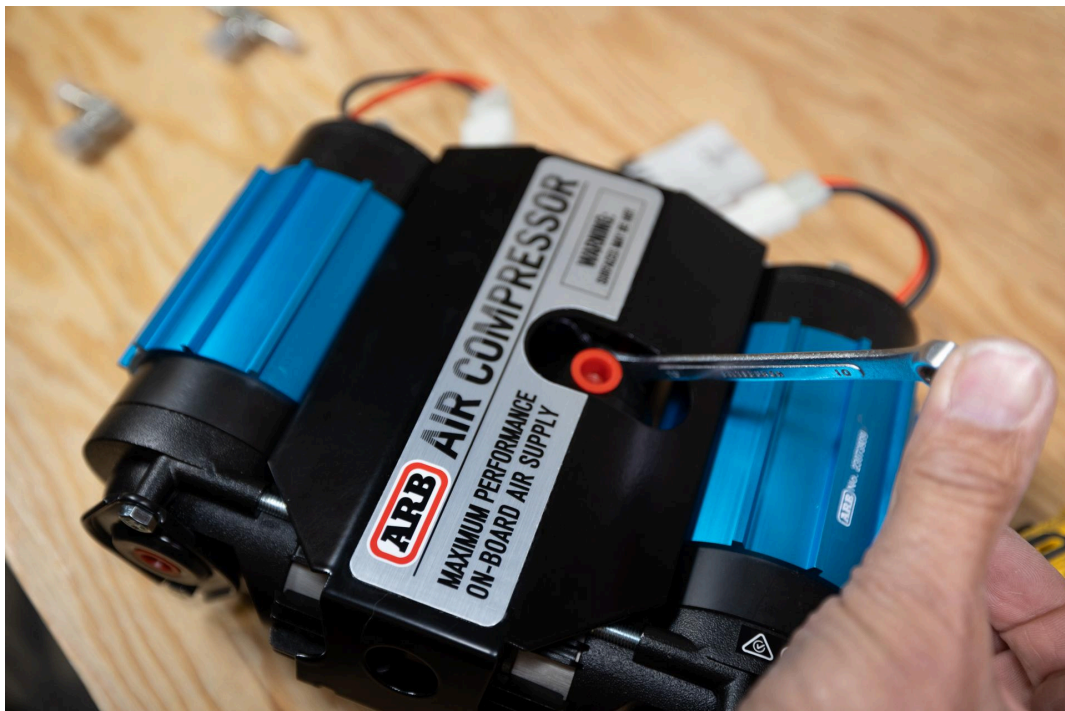


Step 2 - Assemble the Bracket and Mount the ARB Dual Compressor to the Bracket

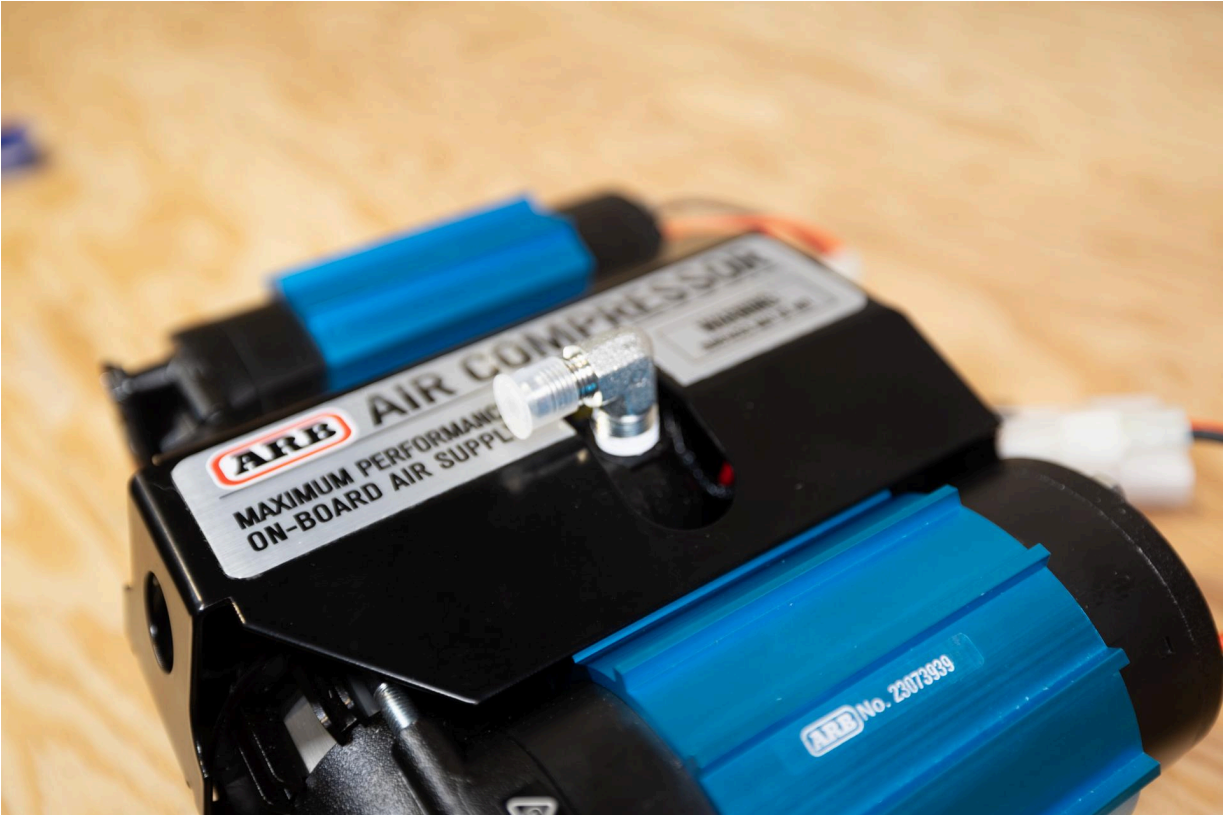
You will use an M4 hex bit/wrench to assemble the bracket before you can install the ARB dual compressor to the bracket. (The bolt will come up through the bottom and the nut will be on top.)



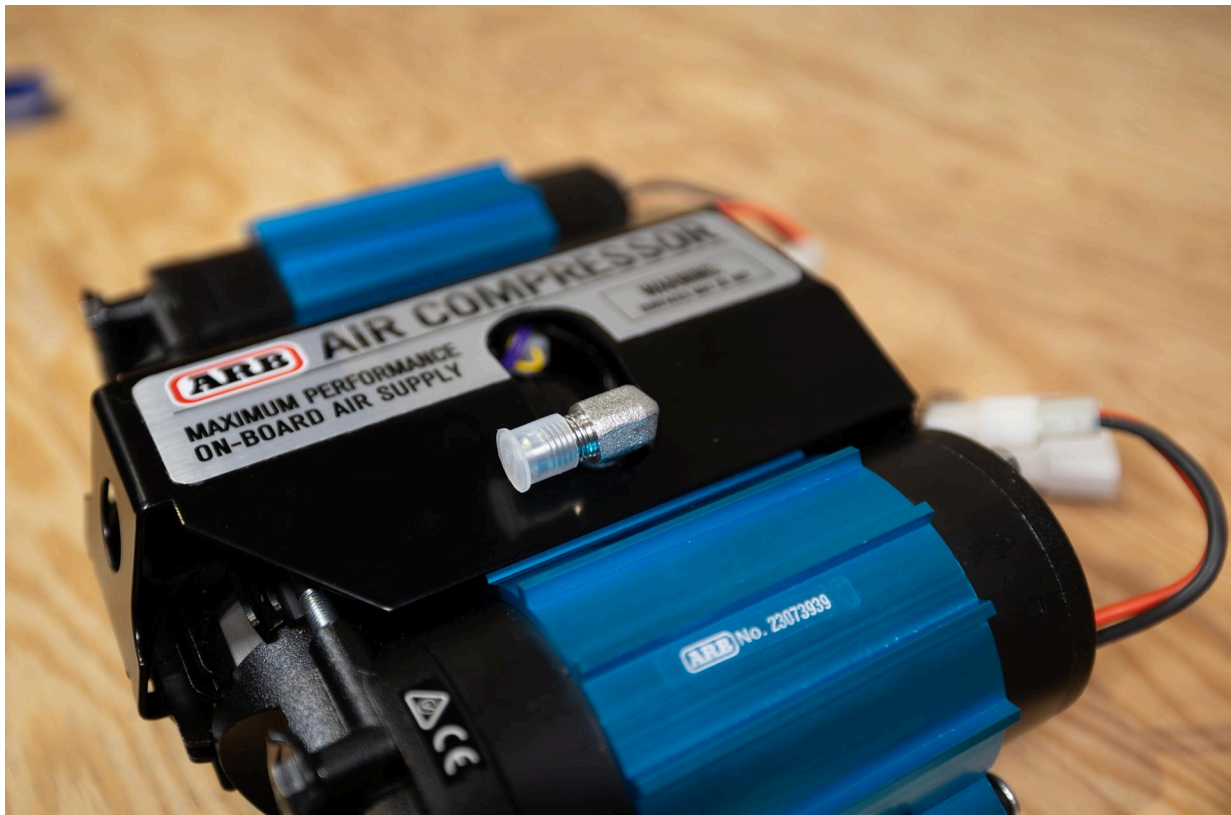
You will need to attach the 90° fitting (or T-fitting for dual lines) to the ARB compressor and 17" braided hose to that fitting in this step so that you don't have to do it with it installed under the seat. Make sure to apply teflon tape to threading. If you are using both the passenger and driver connection kit, you will also attach the crossover hose at this time. Both air lines will be attached to the T-fitting.

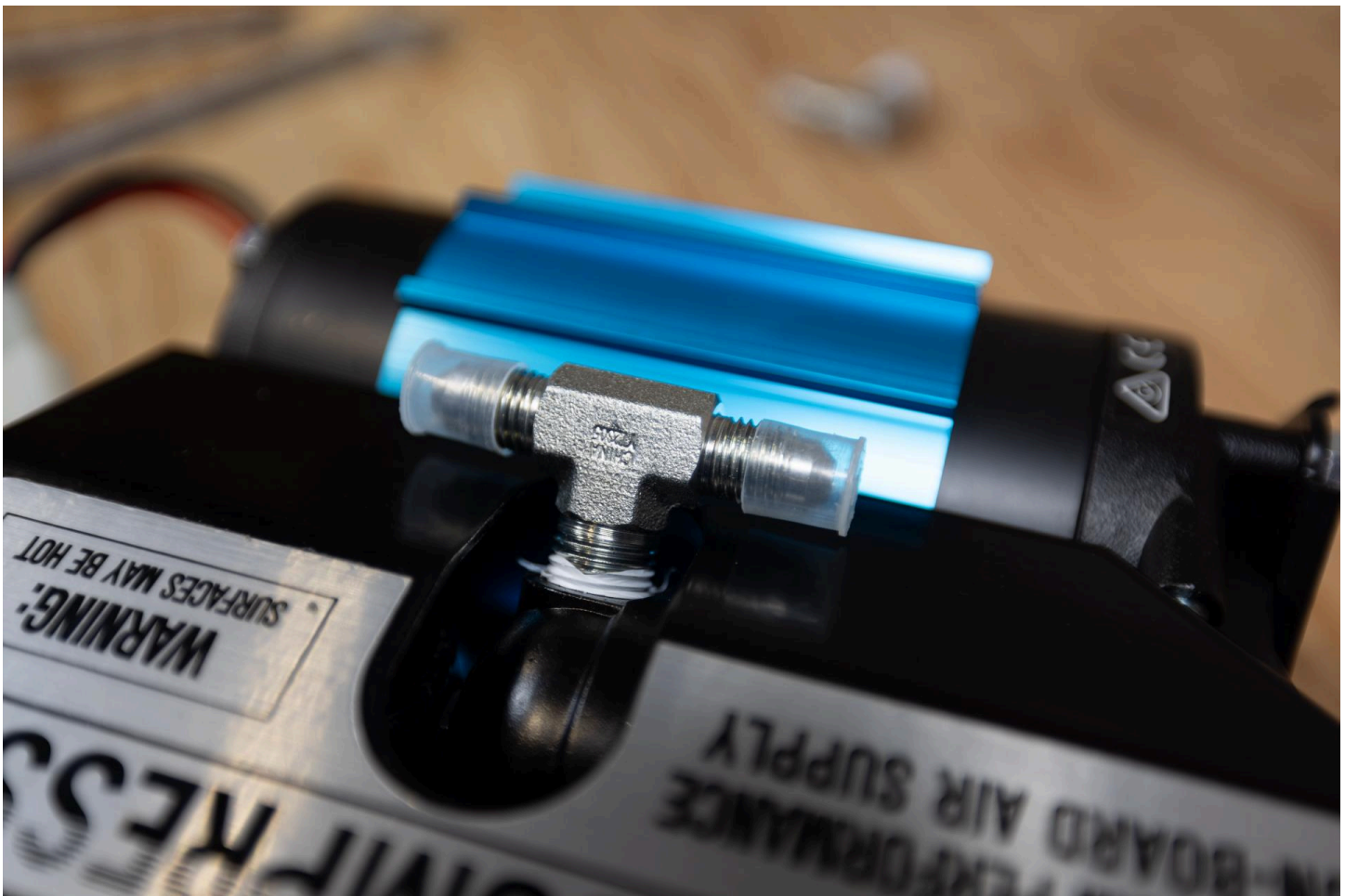


After fitting is attached, loosen the 10mm bolt on the end of the tank and then use fitting to slide rotate to the side. Then retighten the bolt. ***Test attach hose to make sure it still fits after the tank is rotated.***



Then using the 4 factory bolts from the ARB compressor you will install the Compressor to the bracket using the 4 middle slotted holes.





NOTE: If using dual driver/passenger connection kits, then the T-fitting needs to be rotated into this position to clear the bottom of the seat pan.

Step 3 - Install the ARB compressor mount

You will place the ARB compressor mount underneath the seat and line up the mounting holes and front seat rear bracket holes. Then using bolts that we provide you will bolt the compressor down over the seat brackets using a 17mm socket. You will place the supplied spacers (large aluminum washers) between the bottom of the compressor bracket and the top of the seat mounting bracket. These spacers will stack nicely inside of the seat bracket.

Step 4 - Connection Kit

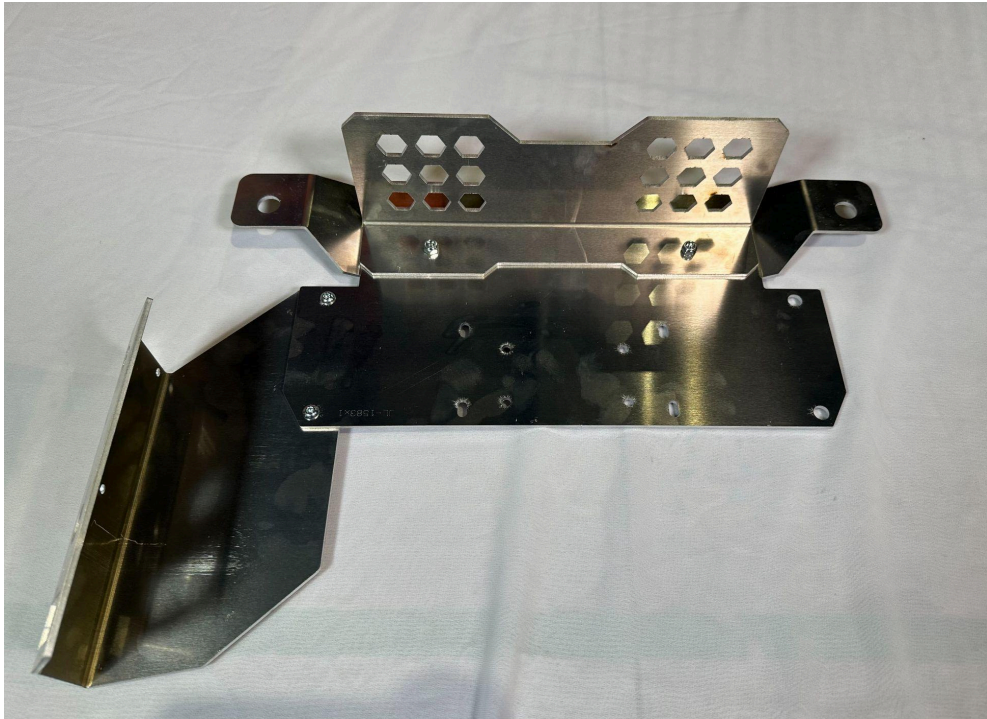
If you also purchased the connection kit you will need to feed the braided air hose under the seat and install the coupler into the correct location. Once that is done you can wire up the switch as well (refer to ARB Compressor Instructions for the wiring process). After you've done that you can now slide it into place from the side of the seat.

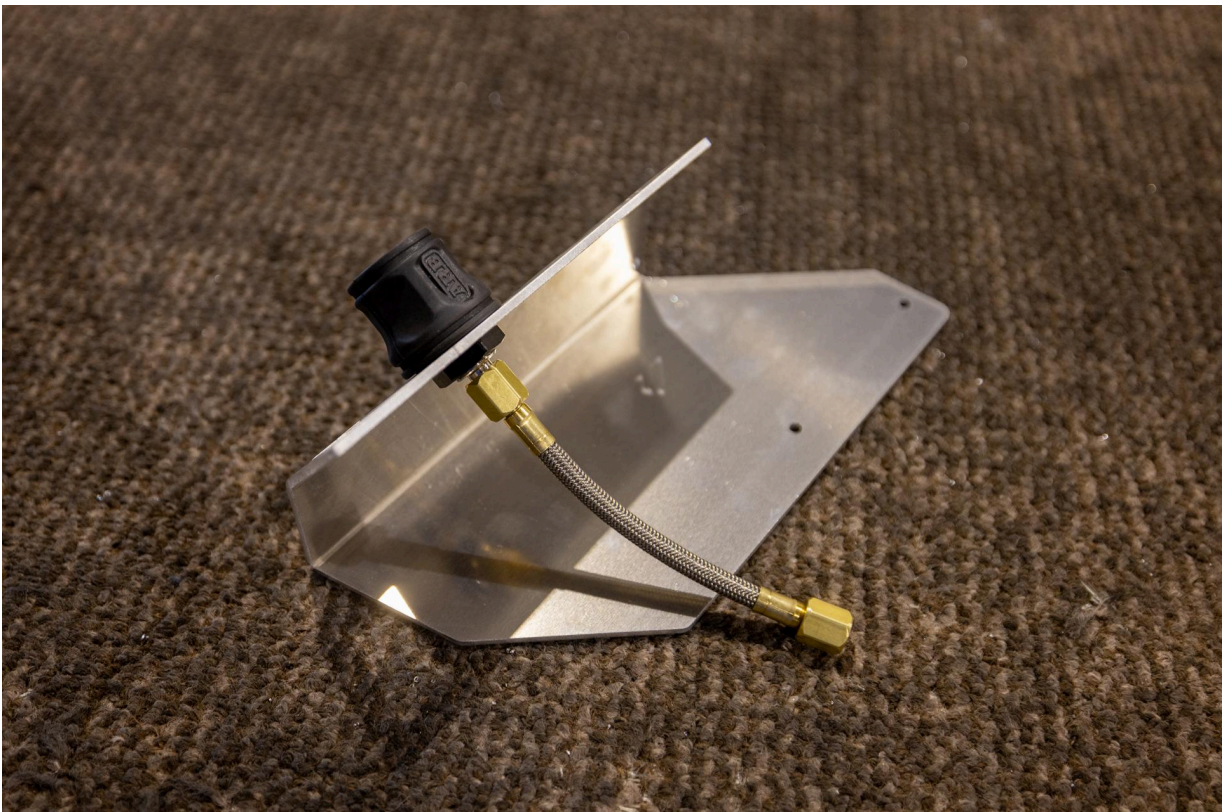
NOTE: ARB's compressor comes with its own set of instructions on how to wire it up and set up the switch.

Step 5 - Attach the connection kit to the ARB Compressor Mount (Optional)

Slide your connection kit bracket in from the outside side of the seat down under the seat rails. Ensure the Connection Kit Bracket sits below the compressor bracket, as the Connection Bracket contains the threads needed to attach it to the Compressor Bracket.

Using the button head flange provided you will attach the connection kit to the ARB Compressor Mount by bolting the two together using the tapped holes in the connection kit mount.





Thank you!

Thank you again for your purchase. At American Adventure Lab, we strive to improve anywhere we can. If you experience any issues with this product or these instructions, please let us know.

If you have any questions or concerns, please don't hesitate to reach out to us via email at Sales@AmericanAdventureLab.com.

