

Under Hood Compressor Plate - Installation Instructions

Tools required for installation:
4mm Allen Wrench, 10mm Socket, T-30 Hex Wrench

Step 1

Using the Under Hood Compressor Plate requires removing the plastic engine cover and using the front left engine bracket (red circle). Remove the two front T-30 bolts from the cover and pull forward on the cover to remove it from the rubber grommets in the back.

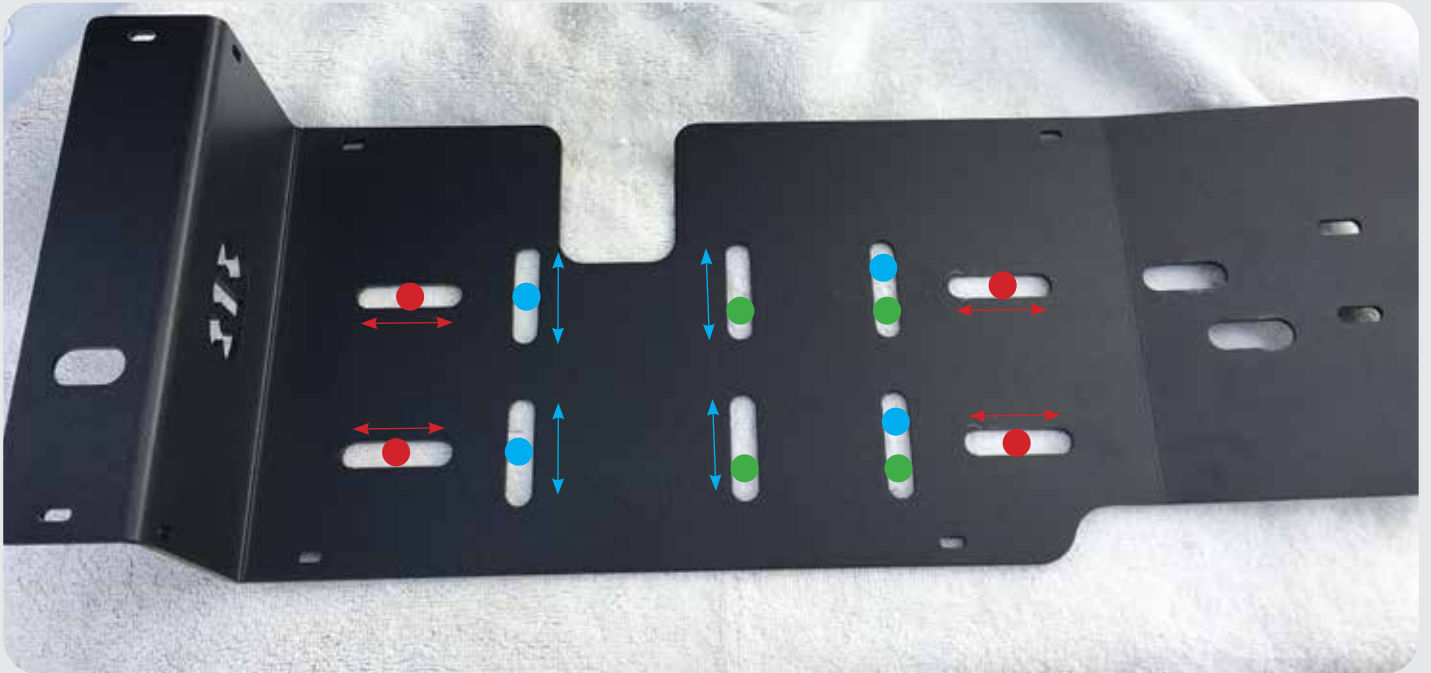


Remove the factory 6mm cowl nut (blue circle) from the Jeep to reuse for mounting the compressor plate.

Note: You need to mount your ARB twin or single compressor to the compressor plate before mounting in place as you won't be able to reach the bolts under the plate once it is mounted in the Jeep.

Step 2

Choose your hole pattern. Holes marked with **red** dots are for fore/aft adjustment of the ARB twin compressor. Holes marked with **blue** dots are for left/right adjustment. Holes marked with **green** dots are for mounting the ARB single compressor.



Once you have mounted your ARB compressor in the desired location on the mounting plate, set the compressor and plate into place on the engine bracket and factory bolt stud on the cowl. Use the factory 6mm nut on the cowl stud (**blue** circle). Use the supplied 6mm screw, 6mm locking nut and two fender washers (**red** circle) to bolt the front of the plate down to the engine bracket.



ARB compressor should be mounted to plate prior to installation.

Please let us know if you have any questions - eight13design@gmail.com

Step 3

Using the supplied 6mm screws, nuts and washers, mount your dual air chuck / rocker switch plate to the compressor plate. If you choose so, install the rocker switch/air chuck to the compressor plate before installing the compressor into the Jeep. This plate can also hold both air filters from the ARB compressor.

