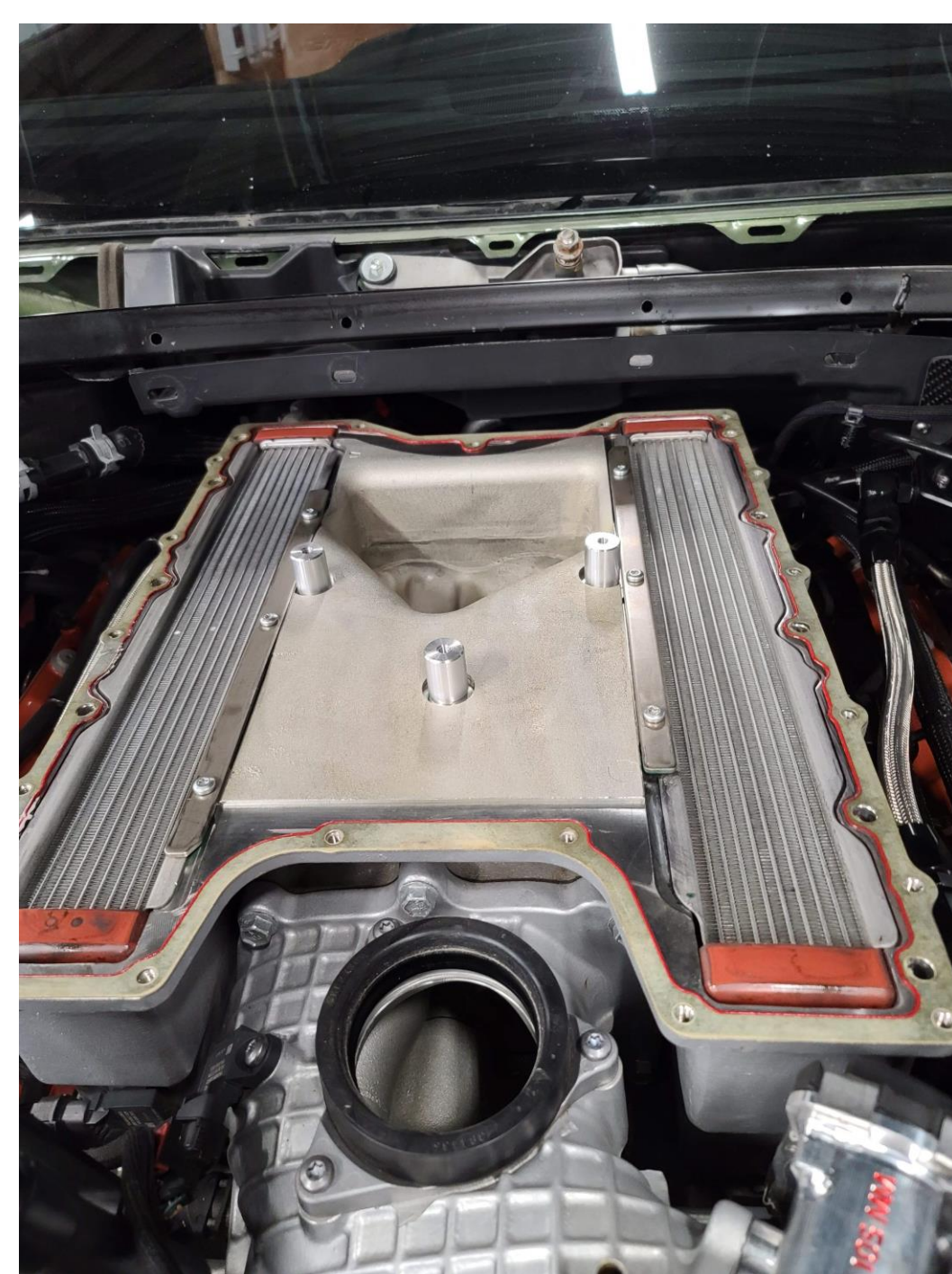


Remove everything that will create problems when removing and reinstalling the lid (ie, strut bar, wiring, all 19 lid bolts and 10 supercharger to head bolts). Be very careful not to damage the gasket. The gasket should remain on the supercharger face as pictured.



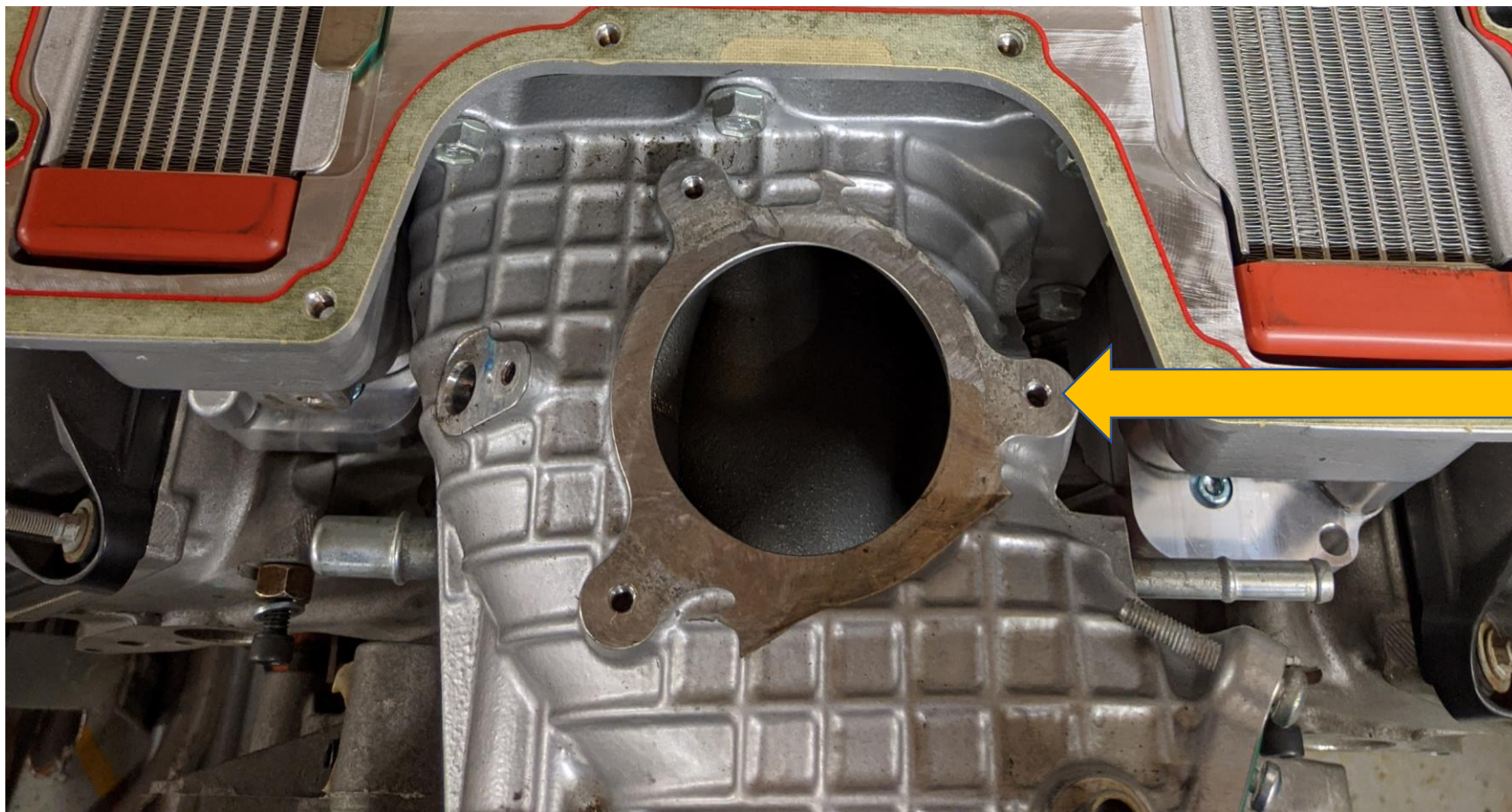
Check tower boss O-rings. Make sure they are not torn or damaged. Replace if damaged.

Install the 3 tower spacers finger tight only.





Remove green insulators from the lid and install them into the spacer.



All surfaces that will get Loctite 518 must be cleaned of dirt and oil. Alcohol, acetone, or similar solvent can be used. Apply a thin layer of Loctite 518 all around the bypass flange. Install the spacer and the bypass interface.





Install spacer, insulators facing down on top of the original gasket. Put a light coat of Loctite 518 on every machined surface.

Install bypass interface spacer and bypass interface. Torque bolts to 14 nm.

Install lid. Install all lid perimeter bolts first before tightening. Once all the bolts are installed, use a circular clockwise pattern to tighten the bolts, starting at the center. Torque to 14nm.

Once the lid is properly fastened, install the (10) M8 head bolts. Torque in a clockwise pattern again center out. Torque to 35nm.

Reinstall all wiring and anything else removed for install. There are 4 spacers included, 2 for each side of the strut bar. Requires one of each thickness on each side.

