



## **W A R N I N G**

### **TOYOTA LANDCRUISER HDJ100 FRONT MOUNT FITTING INSTRUCTIONS**

WARNING: Failure to follow this procedure will void your warranty.

- Do not use this product in any other motor vehicle for which it is not designed.
- Do not use any other mounting location / method other than described in this instruction.
- It is advisable to seek assistance of another person when installing this product.
- Do not repair or modify this product and / or its mounting bracket in any way - repair or modification may affect proper operation of the vehicle or cause destruction of property.
- Be sure to clean and remove any loose debris before removing pipe work as debris entering the engine could be detrimental to the engine and or components

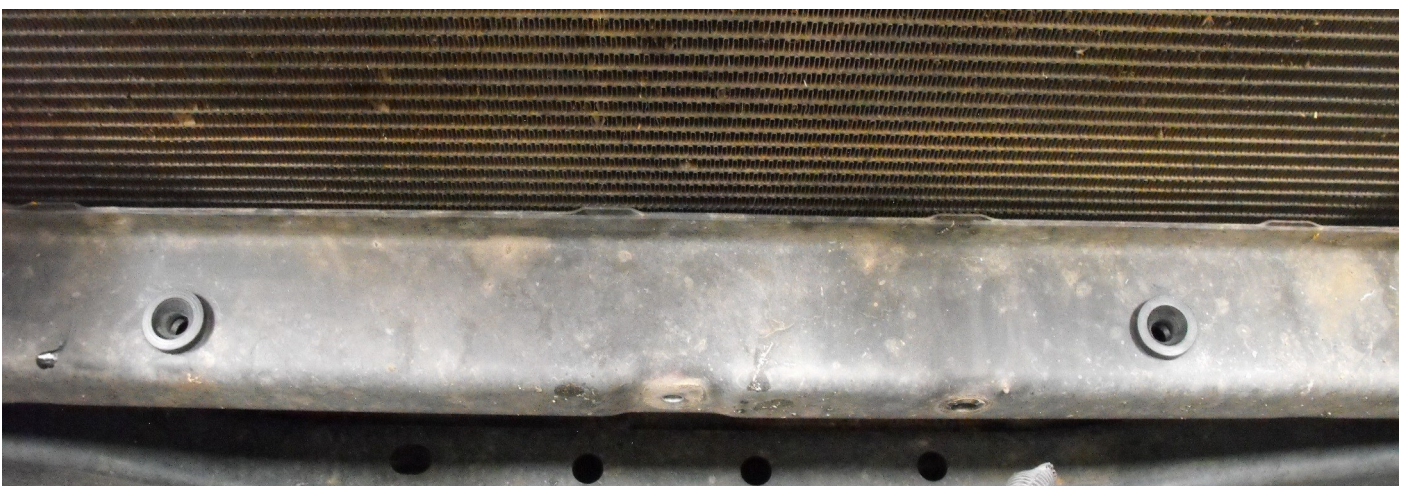
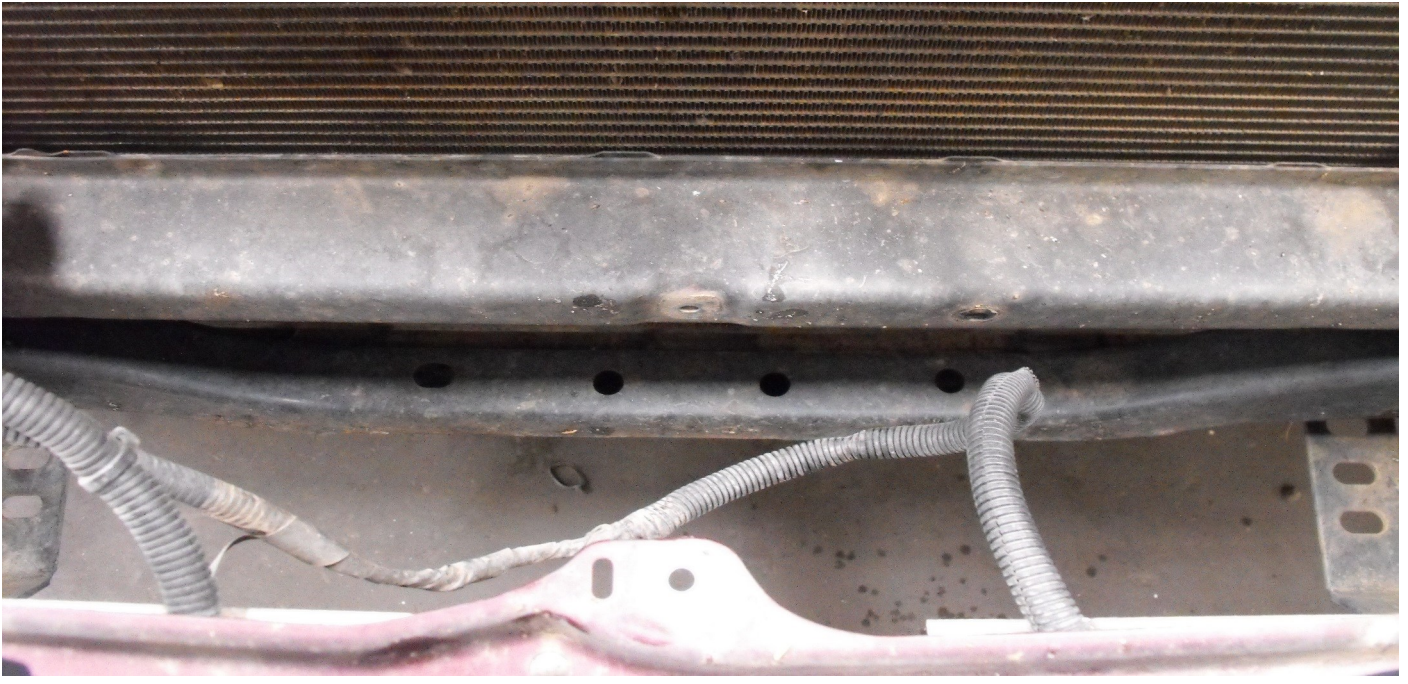
REMOVE GRILL

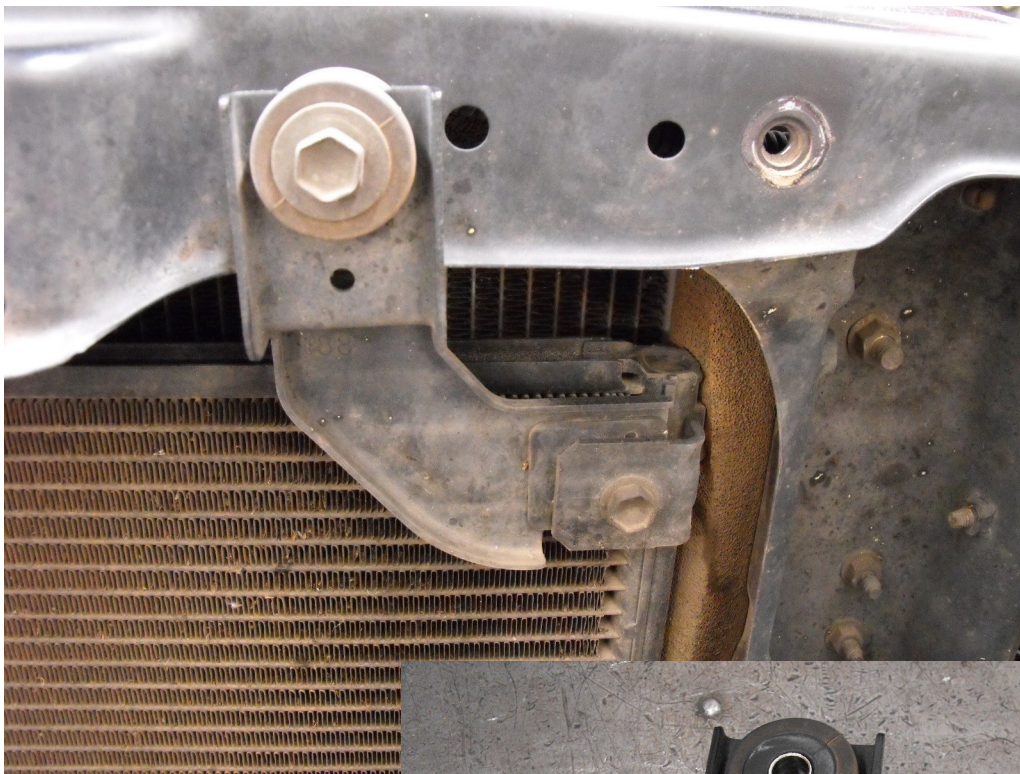
REMOVE HORNS FOR ACCESS AND REMOVE FACTORY INTERCOOLER AND TRANS COOLER.  
(IF APPLICABLE).

REMOVE CENTRE GRILL SUPPORT

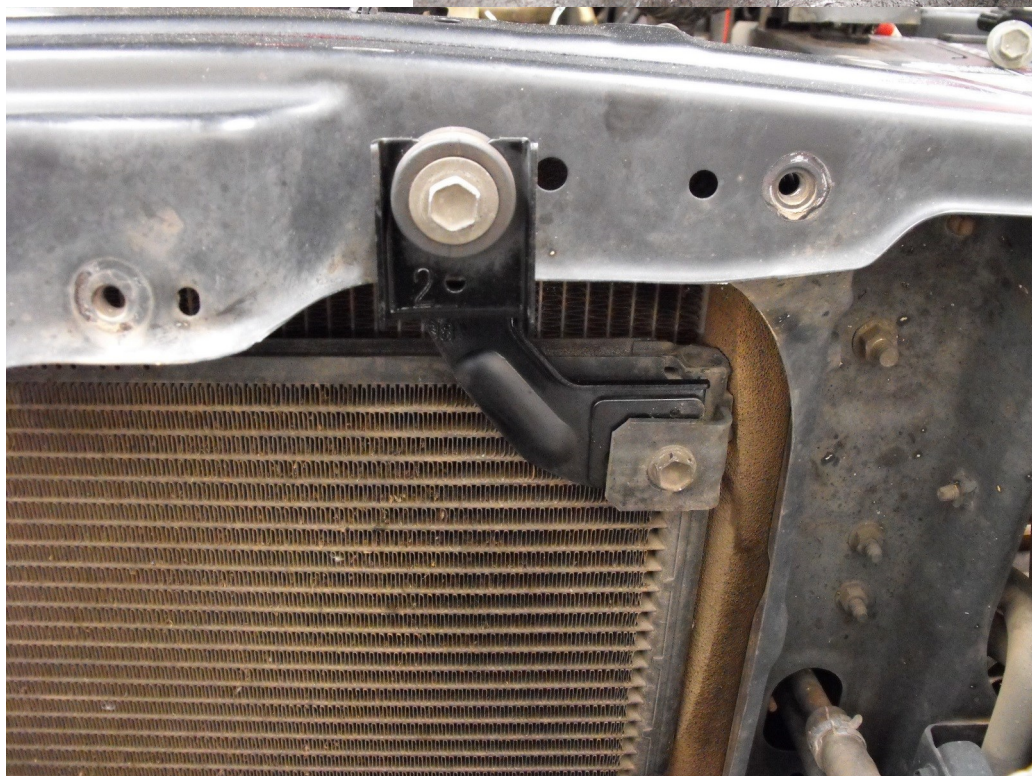


ATTACH SUPPLIED DRILLING TEMPLATE AS SHOWN. USE A SMALL DRILL TO MARK LOCATION AND THEN DRILL TO 16MM. PAINT BARE METAL AND INSTALL THE 2 TAPERED RUBBER GROMMETS SUPPLIED.

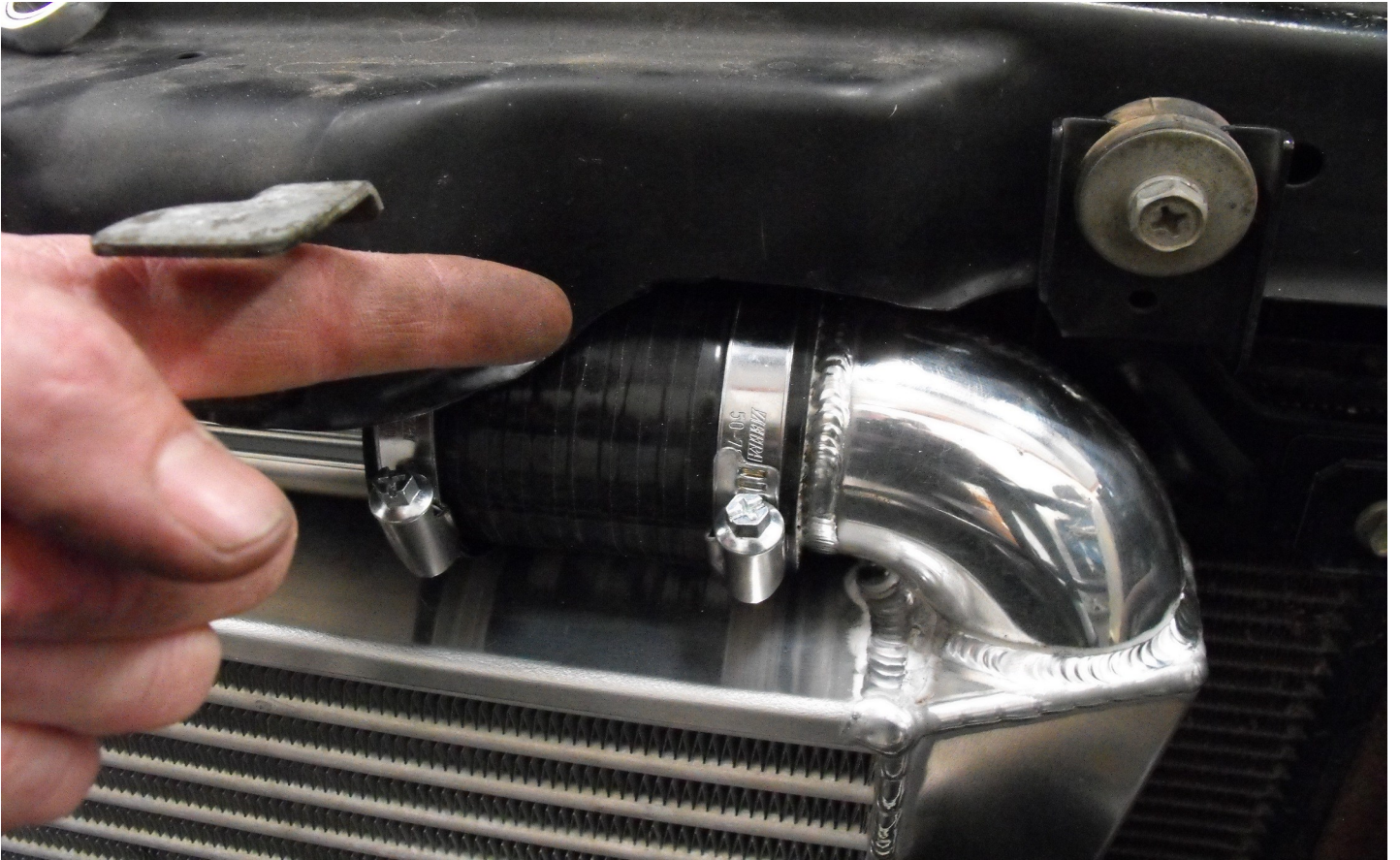




TRIM CONDENSOR  
BRACKET AS SHOWN.  
PAINT AND REINSTALL.

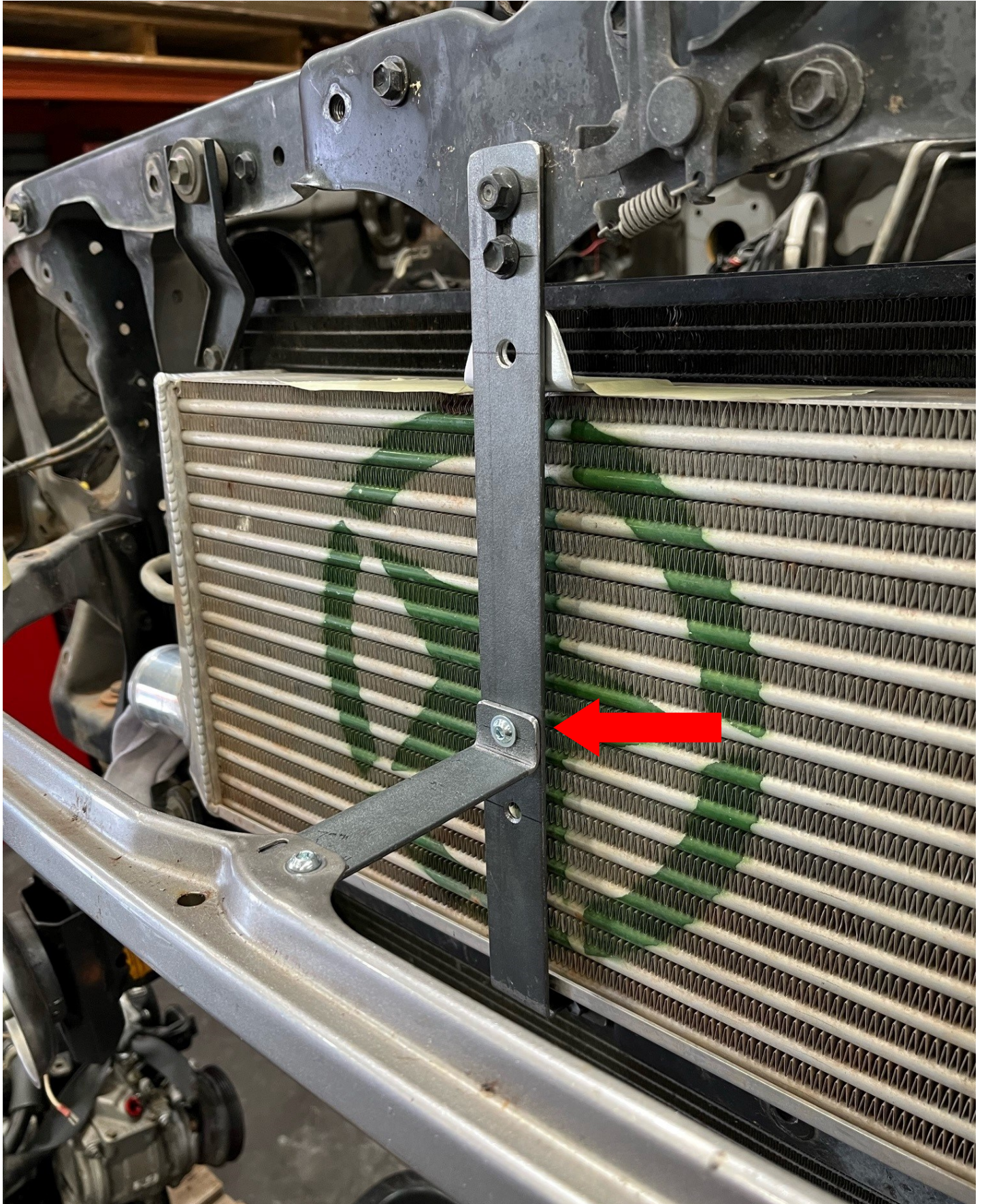


ON SOME VEHICLES THIS PART OF THE RADIATOR PANEL WILL NEED TO BE TRIMMED TO MAKE CLEARANCE FOR THE INTERCOOLER. INSTALL STRAIGHT SILICONE ON THE INTERCOOLER AND TIGHTEN HOSE CLAMP.

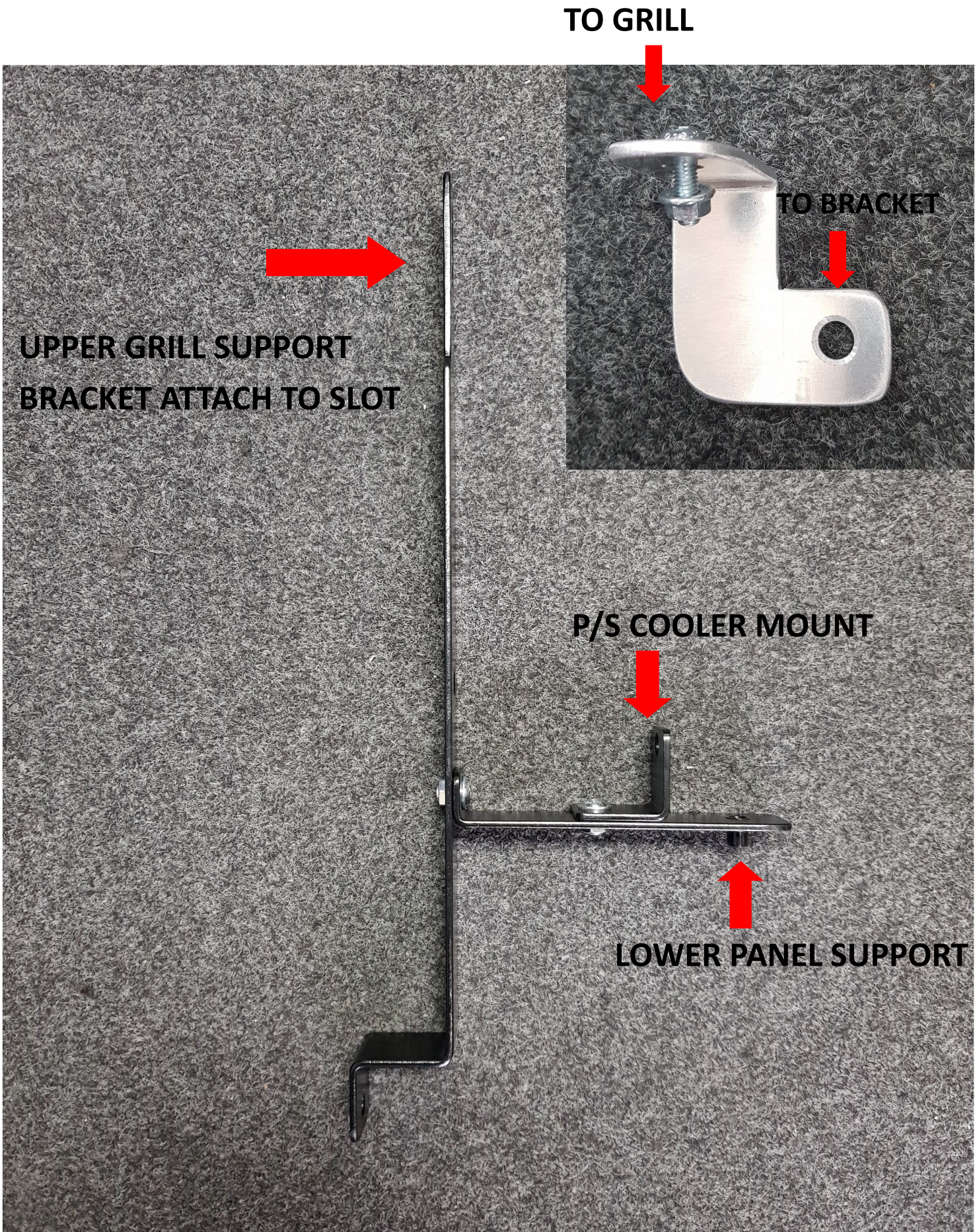


CLEAN INSIDE THE ENDS OF THE FACTORY PIPEWORK WITH BRAKE CLEANER. INSTALL THE INTERCOOLER INTO THE LOWER HOSE AND MOUNTING GROMMETS. WITH INTERCOOLER LOOSE INSTALL THE SUPPLIED ALUMINIUM PIPE. WITH PIPE FITTED INSTALL RADIATOR SUPPORT BRACE AS SHOWN ON NEXT PAGE.

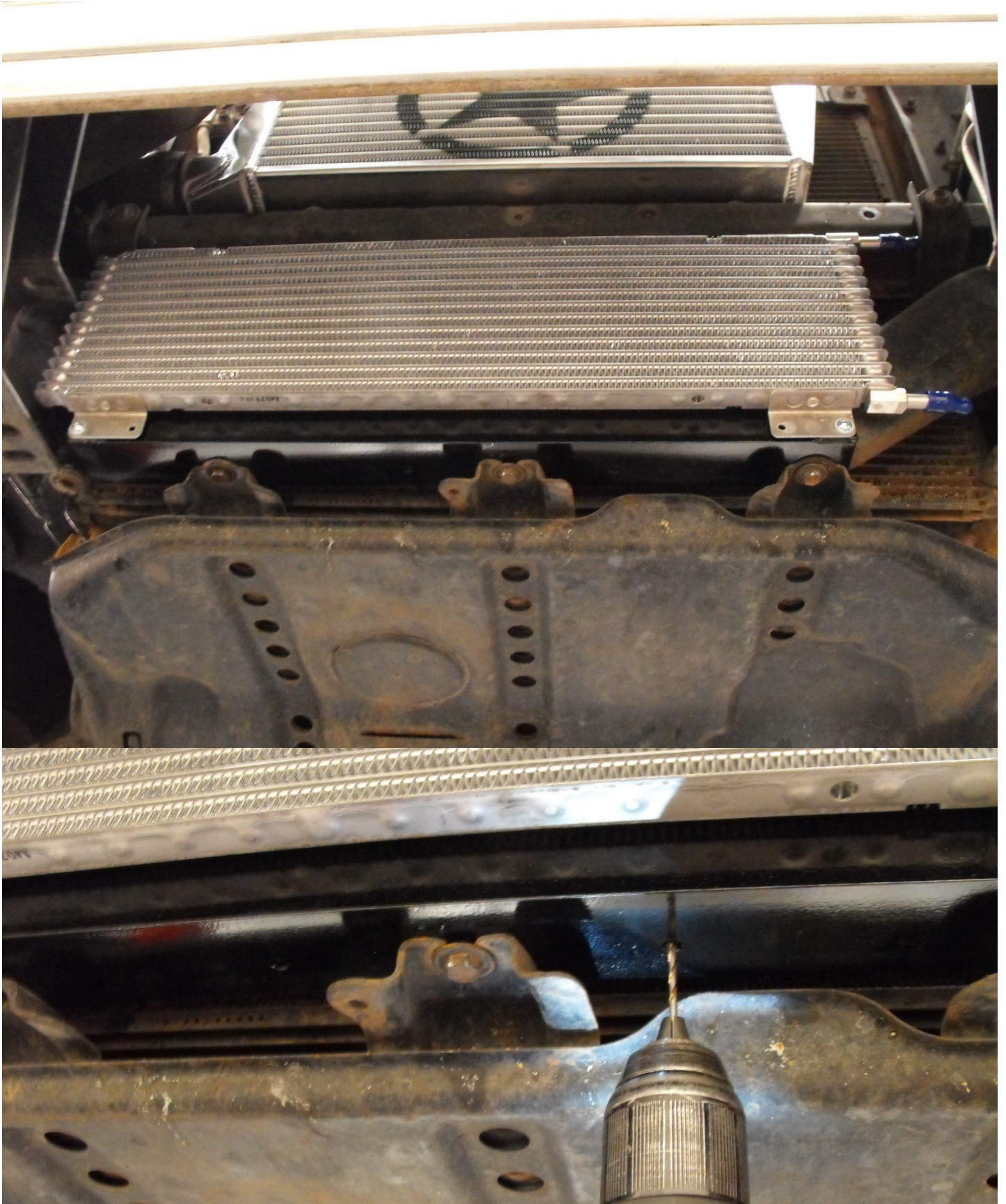
WITH BRACE INSTALLED SECURE INTERCOOLER TO THE BRACKET USING THE M6 PANEL BOLT SUPPLIED. MAKE SURE TO USE THE M6X10 ALLEN HEAD BOLT AND M6 HALF NUT IN THE POSITION SHOWN ENSURING THE NUT AND BOLT HAS CLEARANCE TO THE INTER-COOLER.



INSTALL RADIATOR SUPPORT BRACKET WITH SUPPLIED PANEL BOLTS. WITH BRACKET INSTALLED RE INSTALL THE GRILL. NOTE USE THE M5 BOLT AND NUT TO ATTACH GRILL TO NEW SUPPORT.



REMOVE BASH PLATE BOLTS AND INSTALL TRANS COOLER AS SHOWN. RE TIGHTEN BASH PLATE BOLTS. INSTALL SUPPLIED SELF TAPPING SCREWS SO THE TRANS COOLER IS SUPPORTED WHEN THE BASH PLATES ARE REMOVED.





INSTALL SUPPLIED TRANS HOSE AS SHOWN.

CHECK ALL HOSE CLAMPS AND FASTENERS ARE TIGHT AND TEST DRIVE VEHICLE. CHECK FOR LEAKS. AFTER A WEEK OF DRIVING RE-TENTION HOSE CLAMPS AND CHECK AT REGULAR SERVICE INTERVALS.

