

MAP: EVOX-OCC-REV2 Install Instructions



What's in the box?

MAP Billet Catch Can assembled
Long -10AN Line
Short -10AN Line
Rubber coolant line
AN line clamp
Valve Cover Press in fitting
Valve cover screw in fitting
Slip on filter
Oil Drain Kit (Optional)

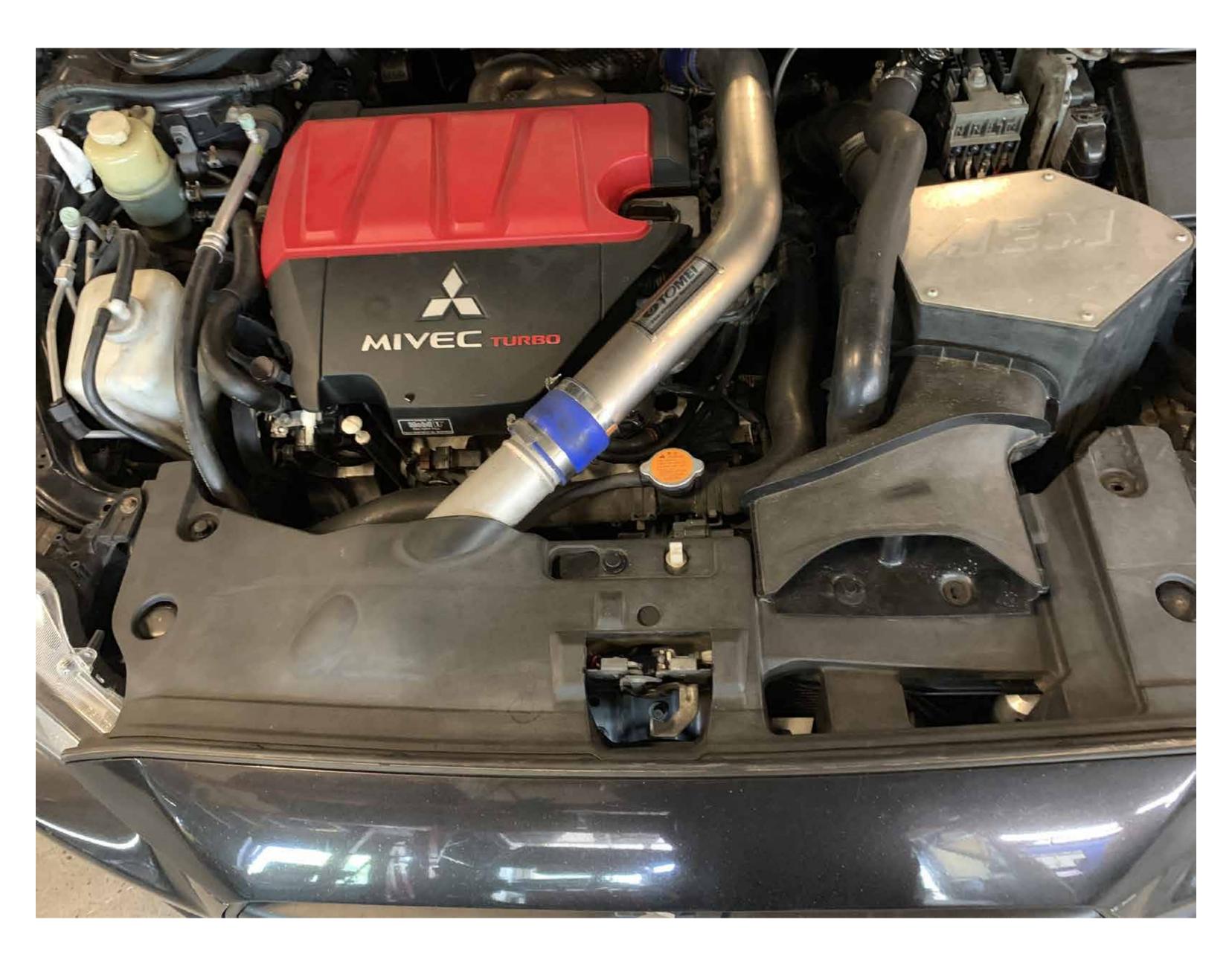
Tools needed



You will need:

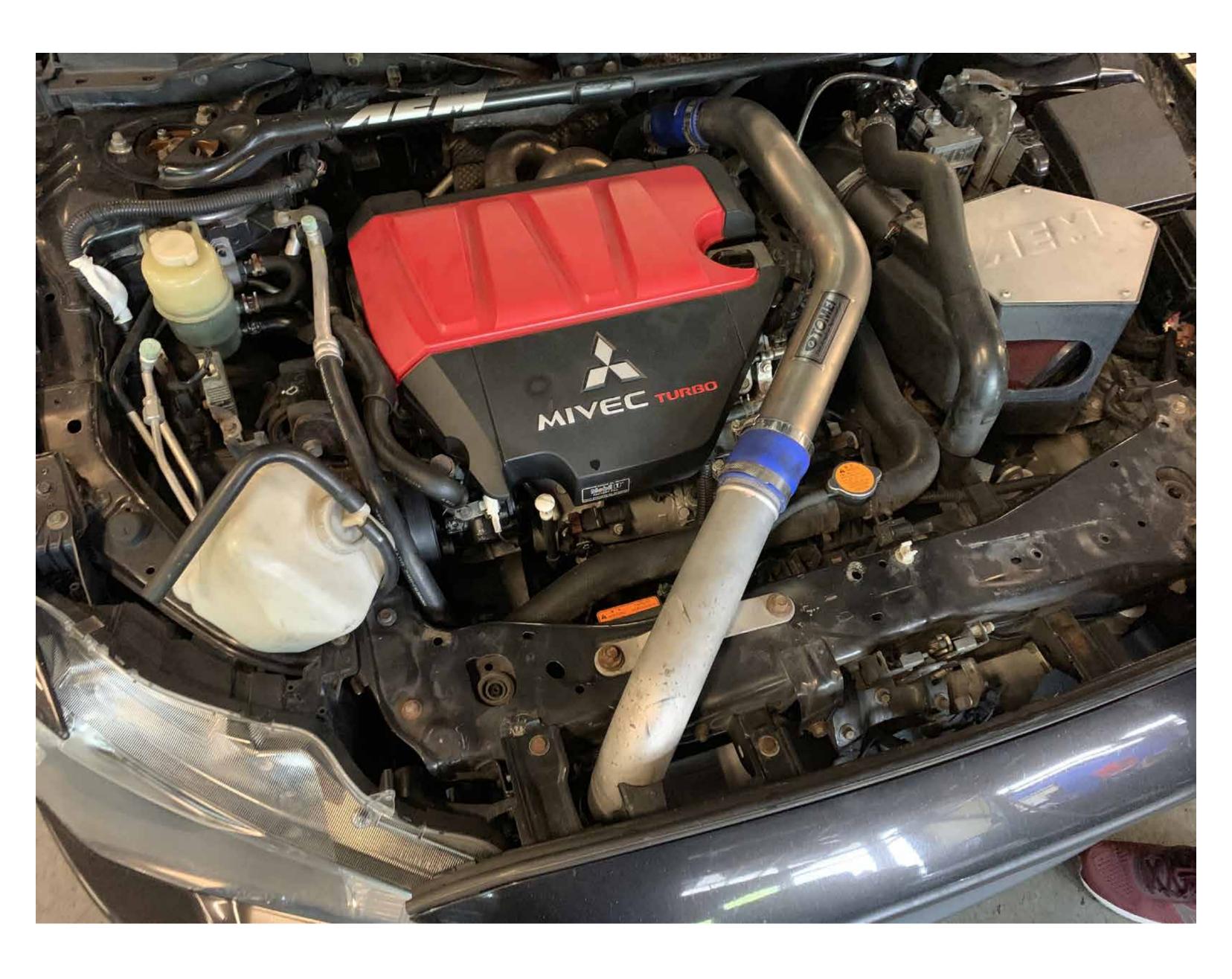
- Vice Grips
- 23mm Socket
- 10mm Socket
- 8mm Socket
- Ratchet
- 10 AN Wrench
- 6mm Allen
- Pliers
- Body panel clip remover
- Dead blow hammer
- Small piece of wood to hammer on

Step 1A

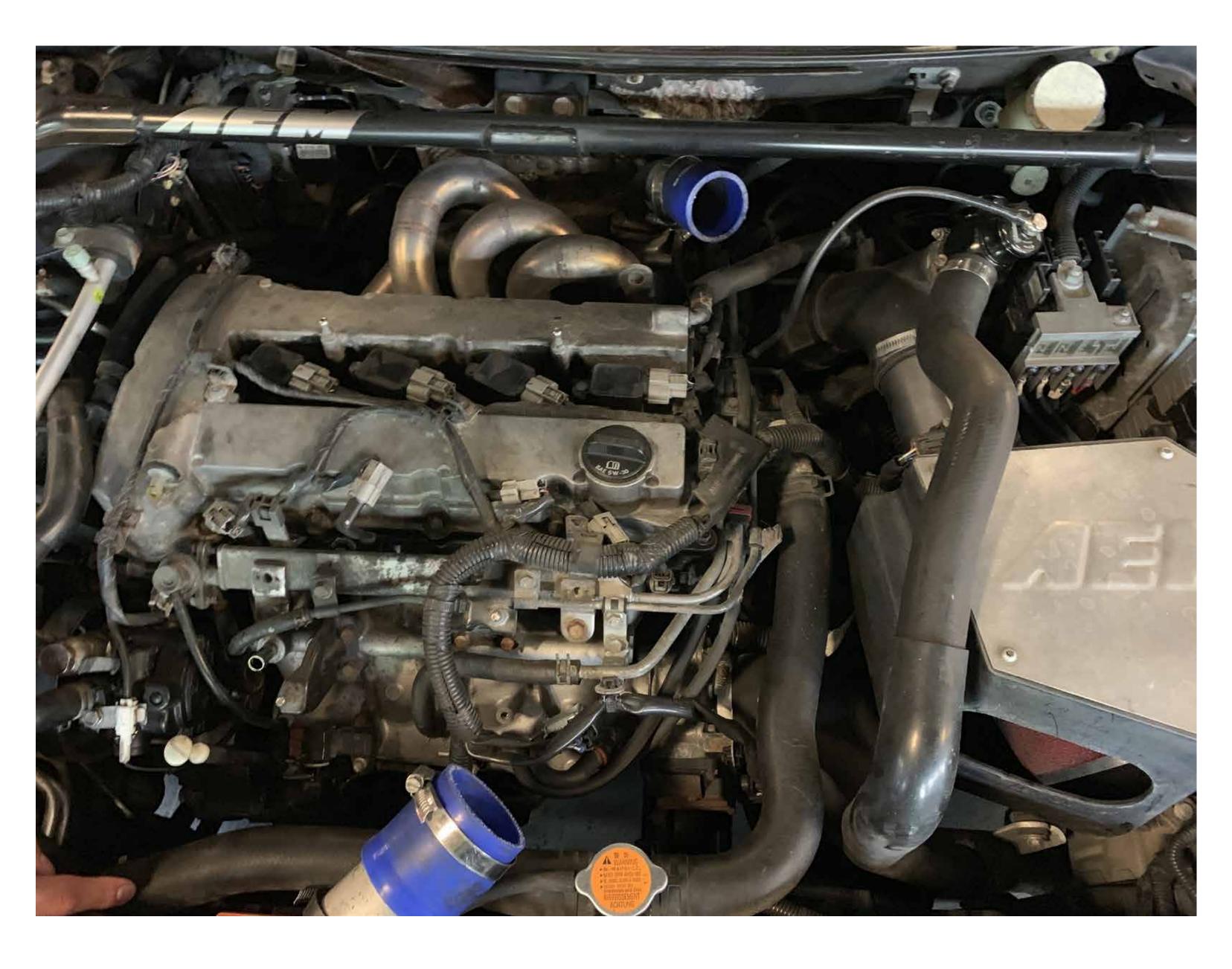


A-B - Remove engine cover and Cooling Plate

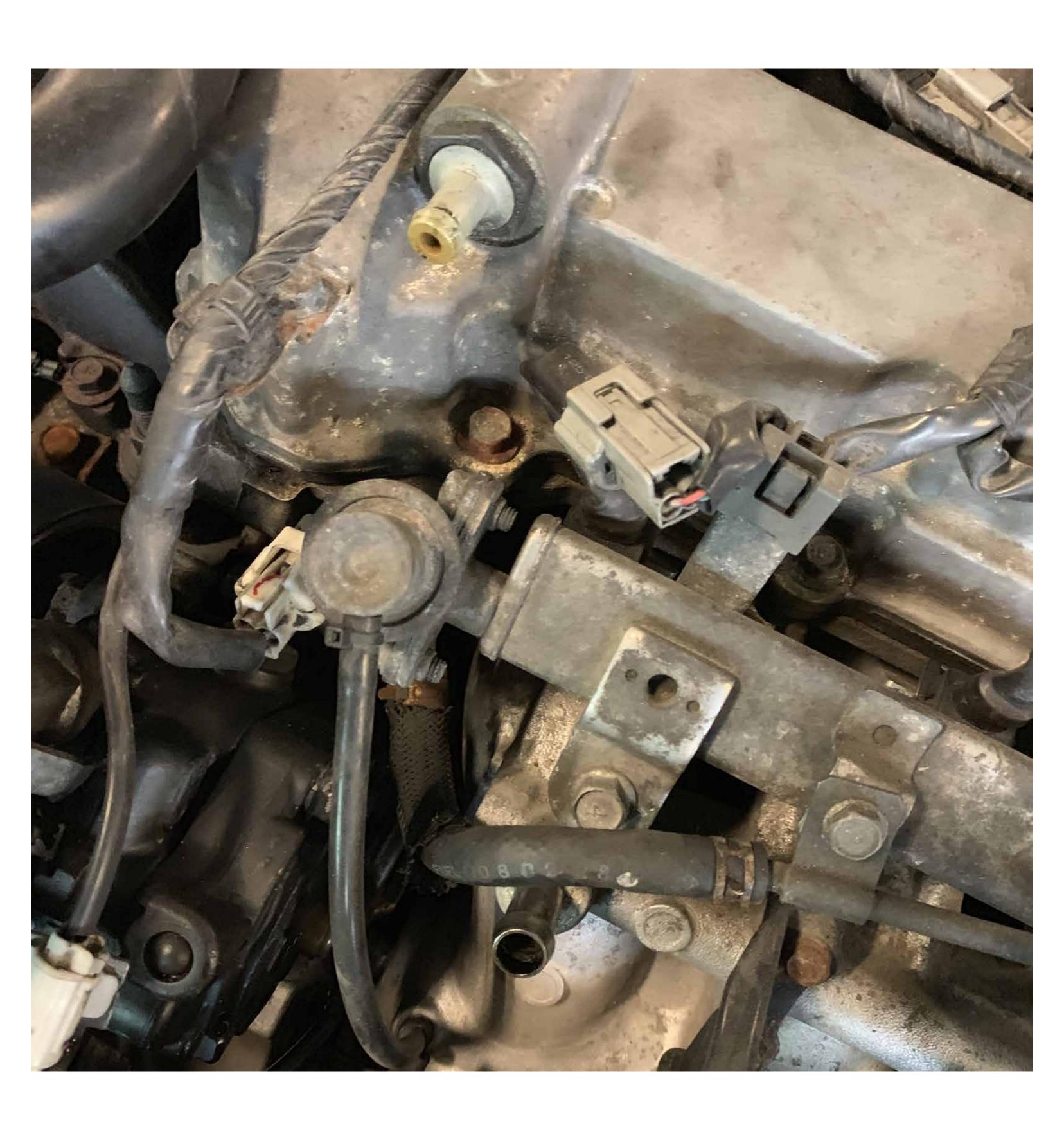
Step 1B



A-B - Remove engine cover and Cooling Plate



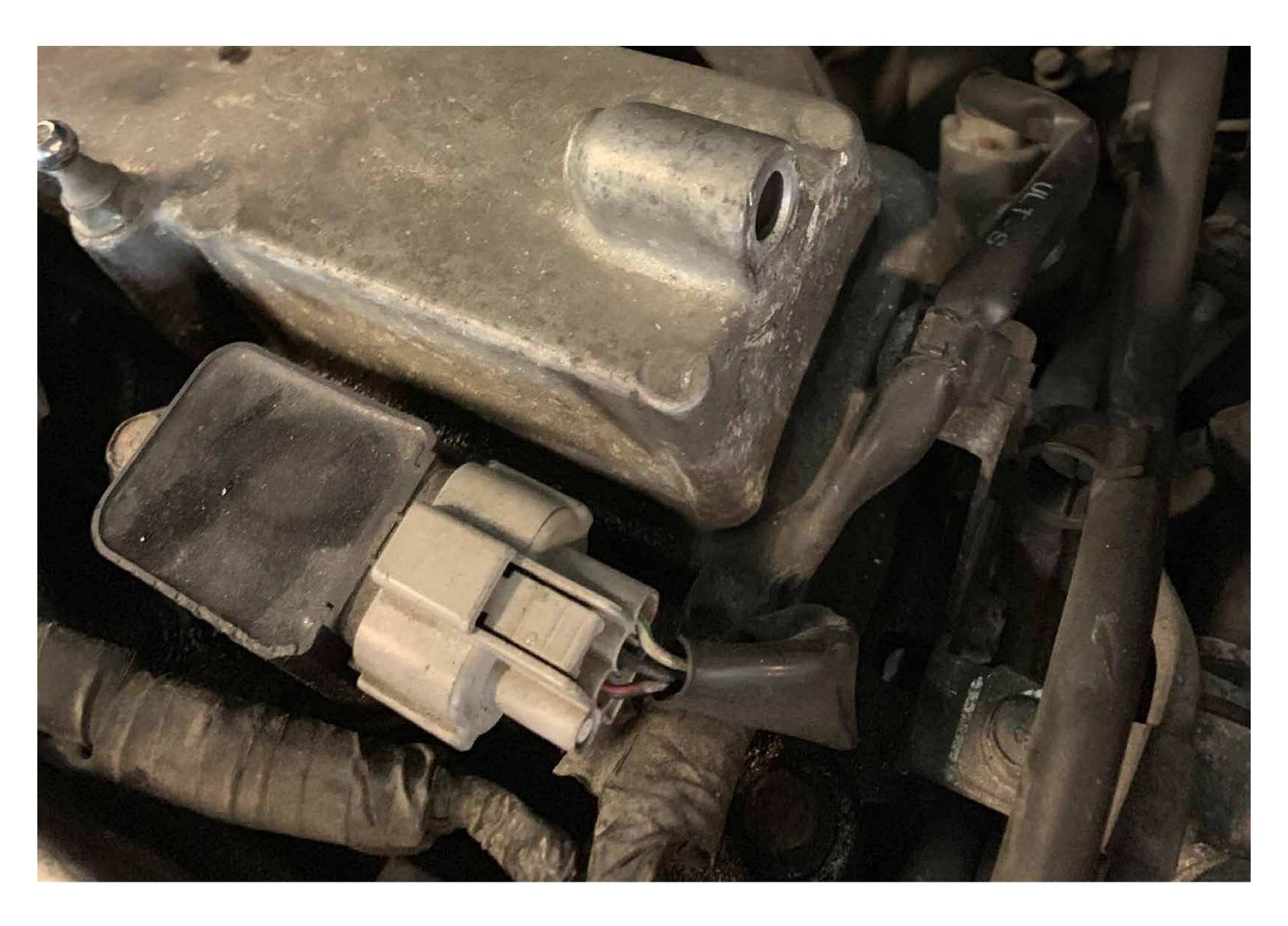
Remove upper intercooler pipe



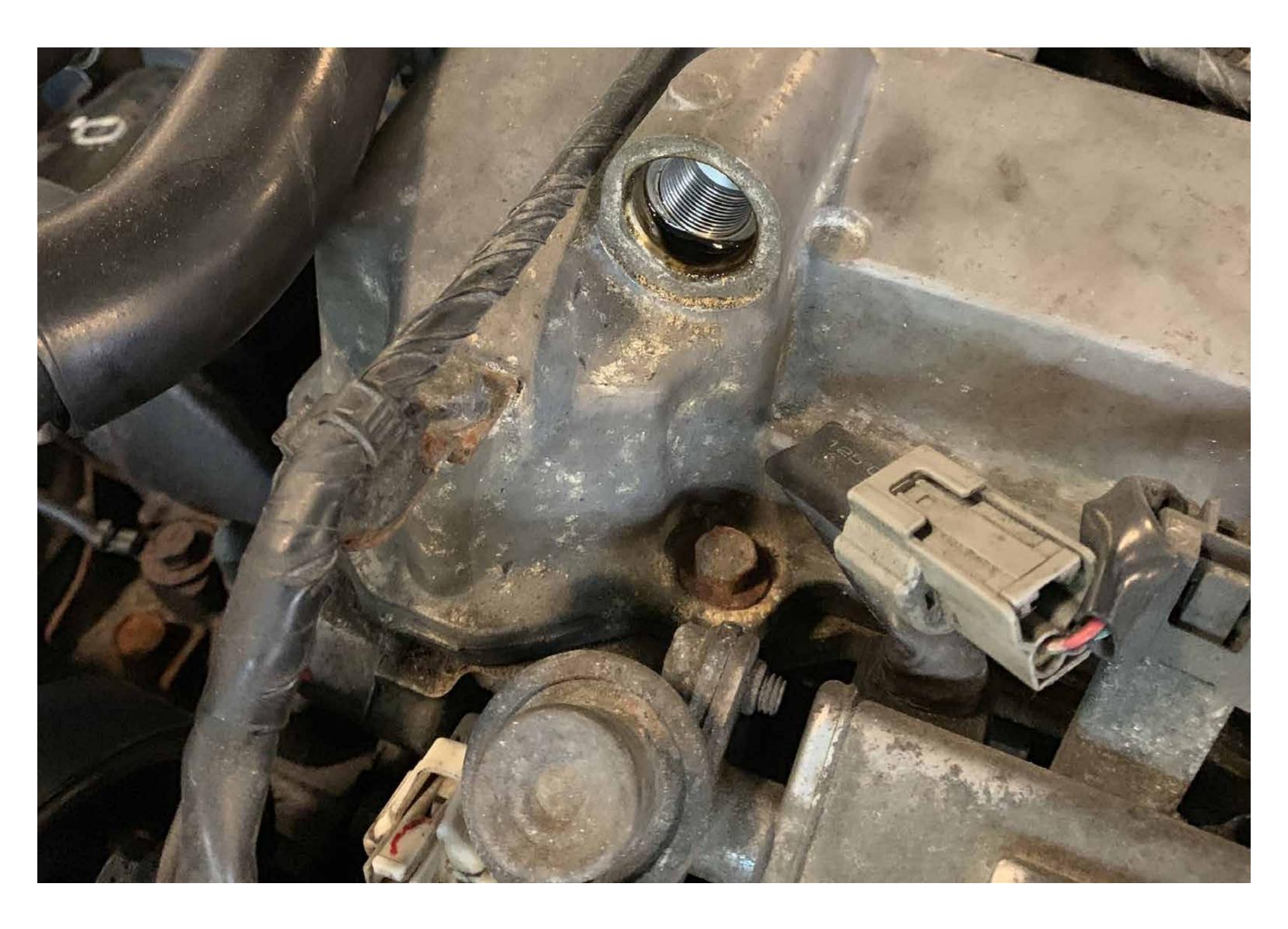
Remove intake manifold to valve cover pcv hose



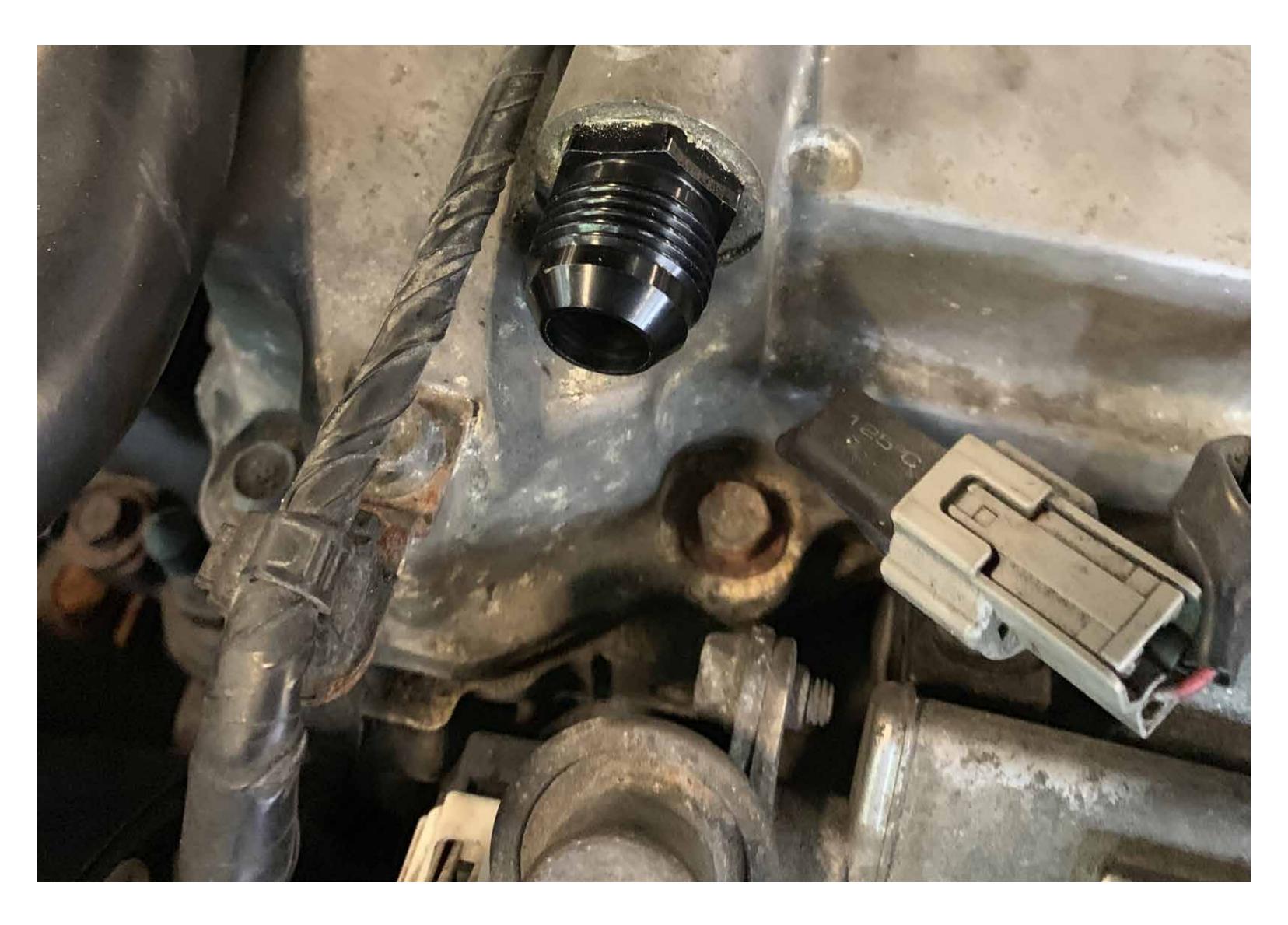
Remove intake to valve cover pcv hose



Remove intake to valve cover pcv hose



Remove intake to valve cover pcv hose



Remove intake to valve cover pcv hose

Step 8A



A-B - Press in included -10an fitting into the valve cover by lightly hammering it with a rubber hammer, place a small piece of wood over the fitting to protect it if need be

Step 8B



A-B - Press in included -10an fitting into the valve cover by lightly hammering it with a rubber hammer, place a small piece of wood over the fitting to protect it if need be

Step 8P1

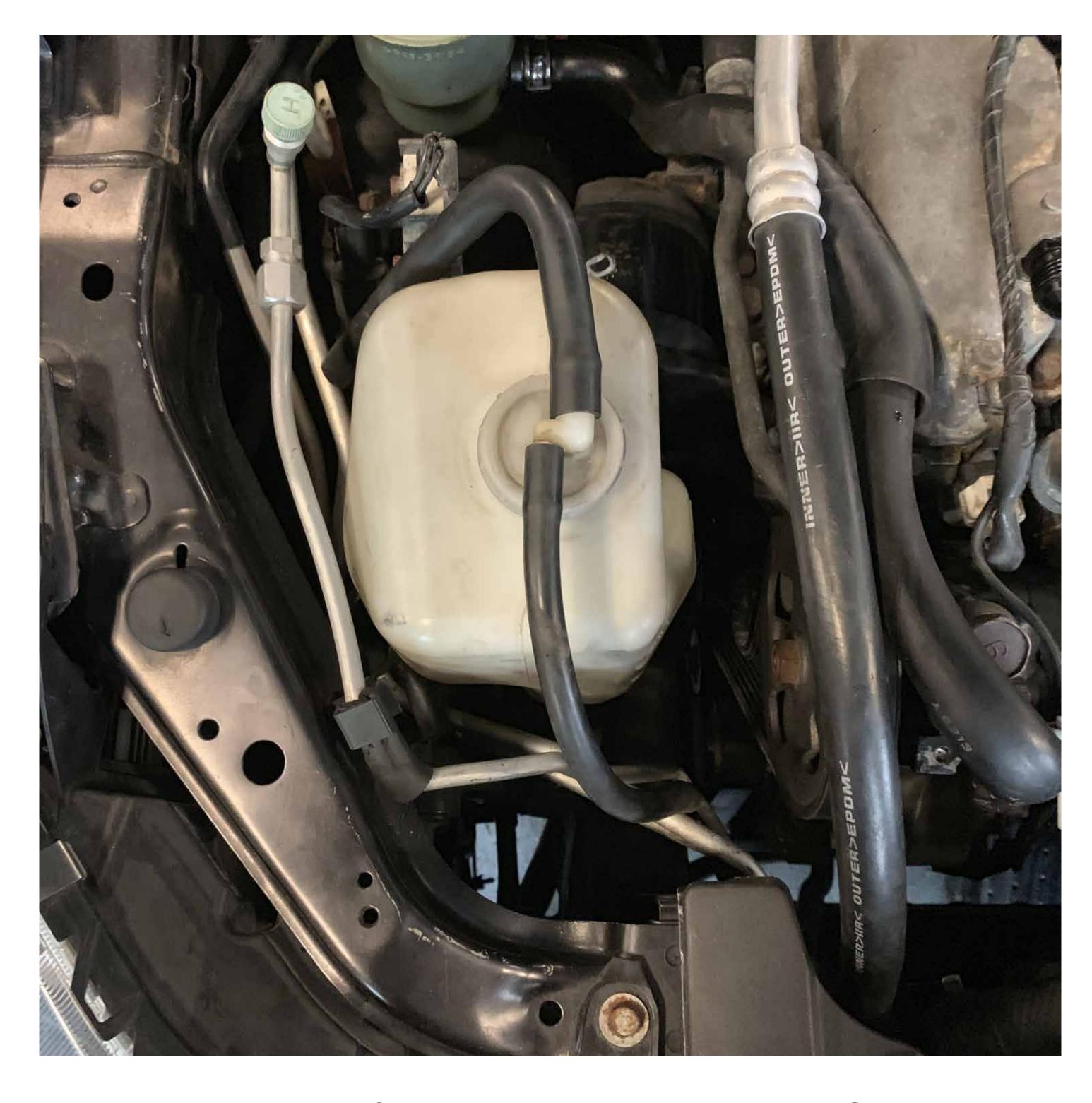


8.P1. install one half of the included MAP plastic valve cover fitting onto the valve cover as pictured. It should fit snugly on the factory barb

Step 8P2

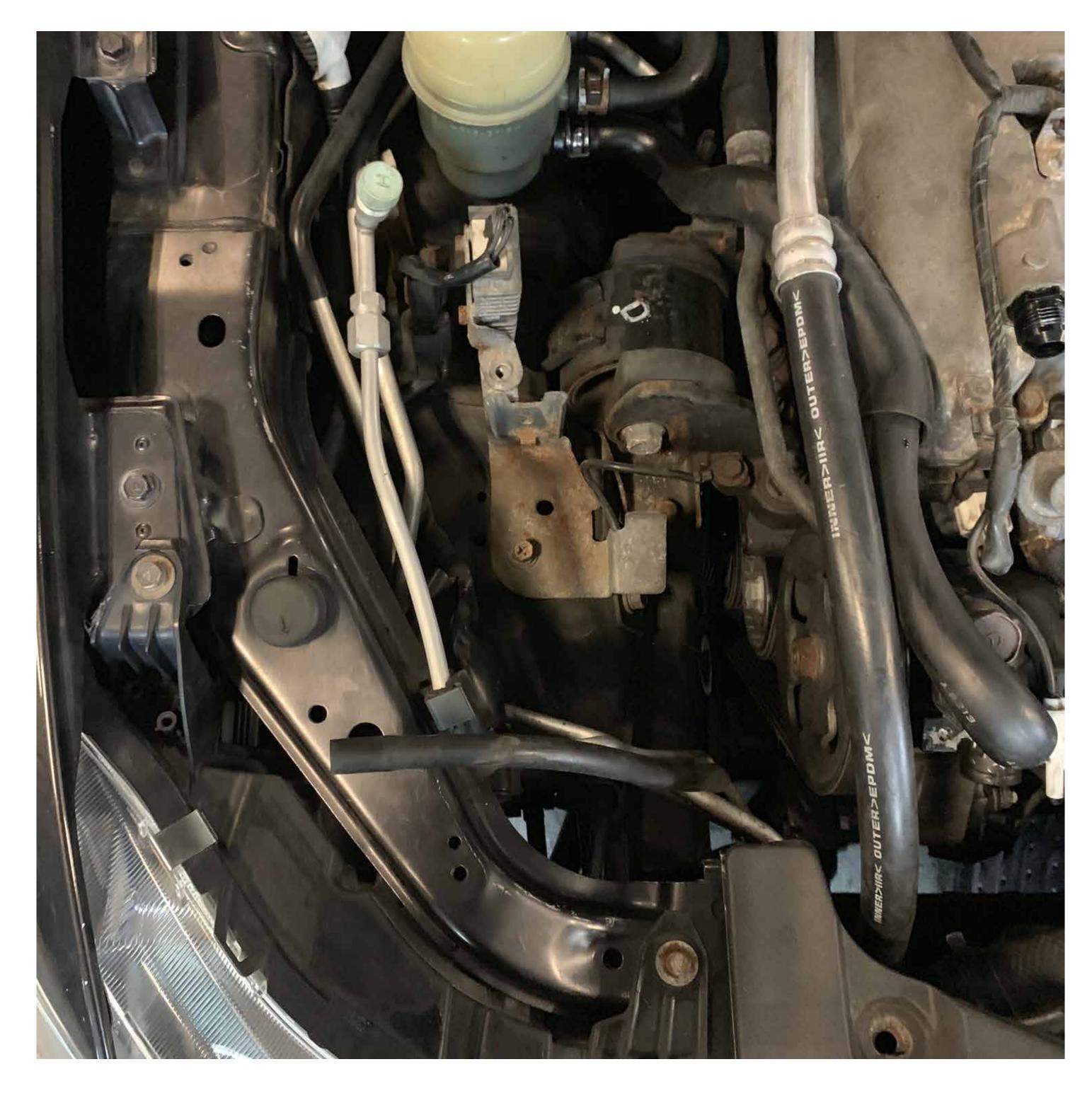


8.P2. install second half of MAP plastic valve cover fitting by threading it on to the fitting you installed on step P1. snug the 2 halves together



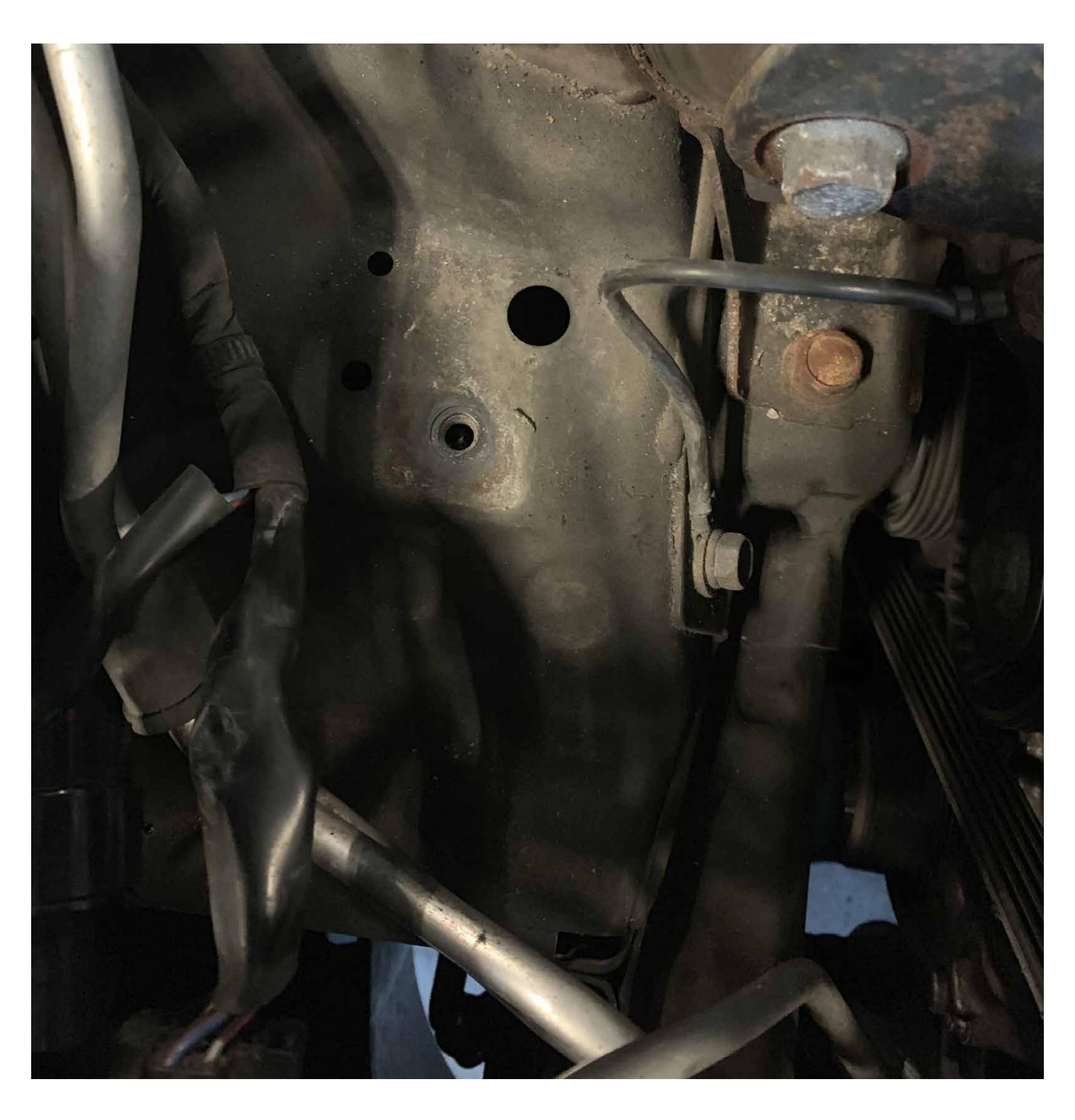
Remove factory coolant overflow

Step 10A

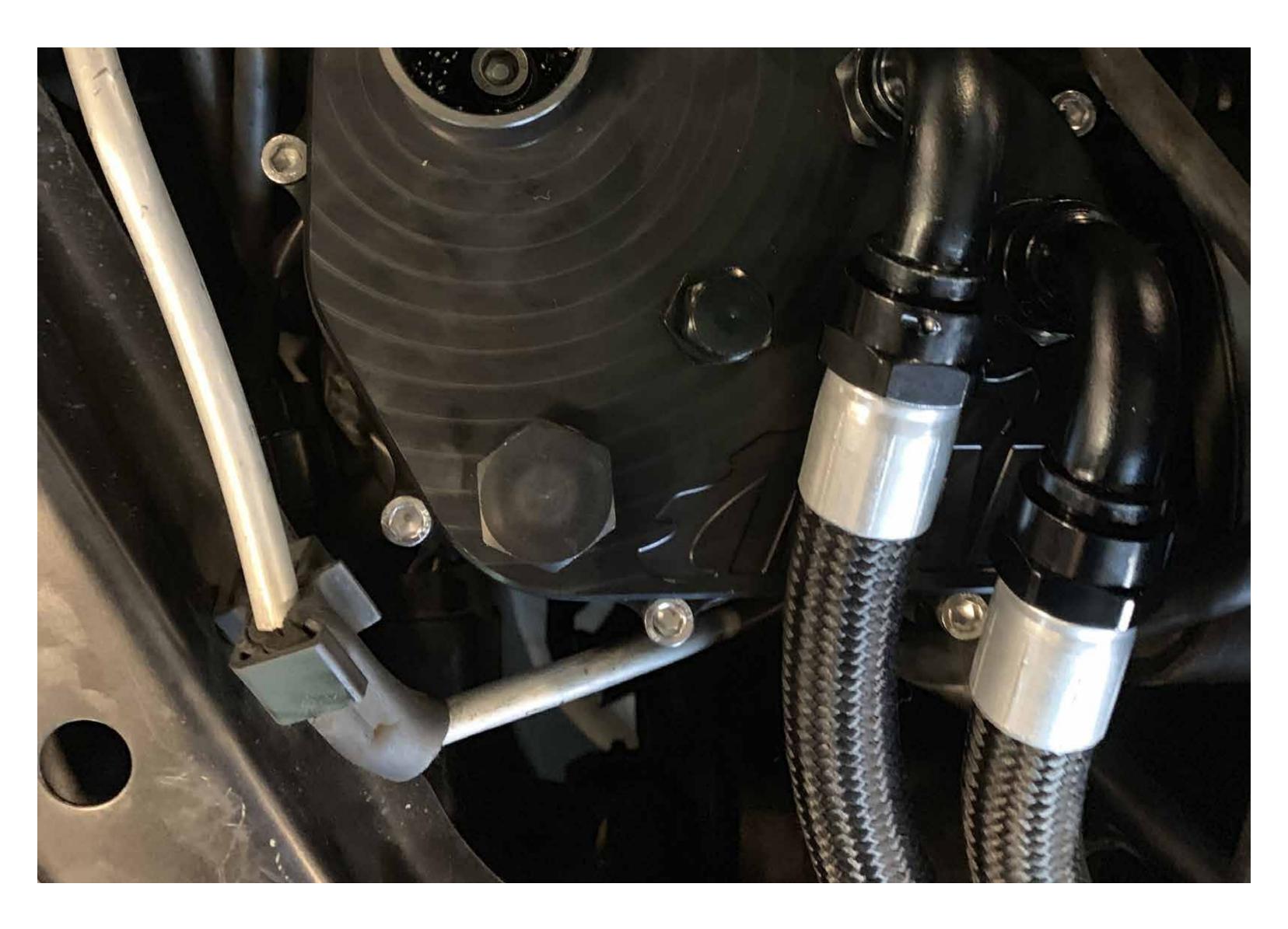


A-B - Remove overflow bracket

Step 10B

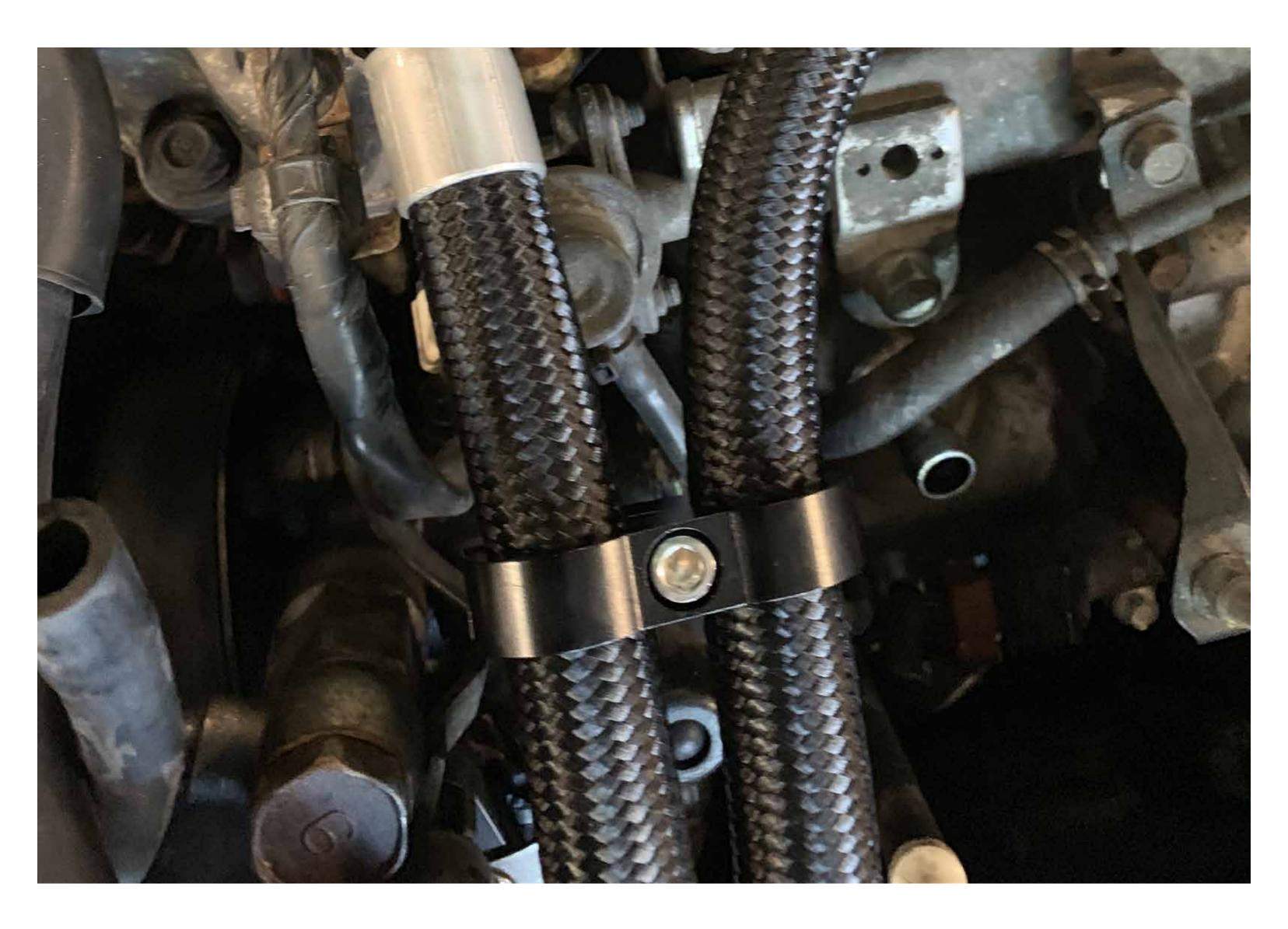


A-B - Remove overflow bracket



Install Map catch can into place, securing with the factory bolt hole used for the factory overflow. The kit includes a nylon nut that secures underneath to prevent the bolt from coming loose during heavily spirited driving or large amounts of vibrations

Step 12A



A-B - Route and attach AN lines as pictured, be sure to cap the open vacuum port on intake manifold and intake with included caps

Step 12B



A-B - Route and attach AN lines as pictured, be sure to cap the open vacuum port on intake manifold and intake with included caps

Step 13A



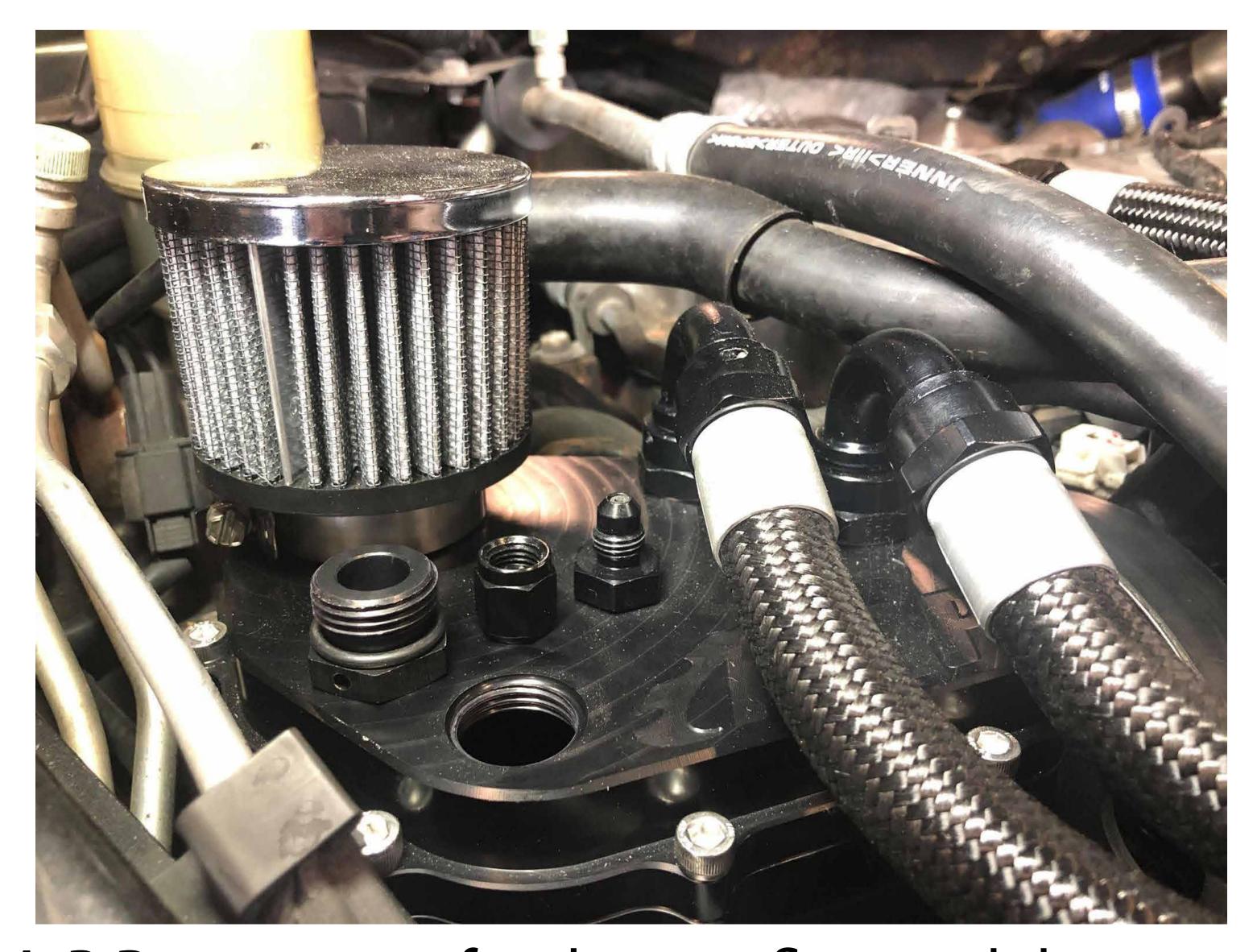
A-B - Run rubber coolant overflow line to radiator

Step 13B



A-B - Run rubber coolant overflow line to radiator

Step 14A

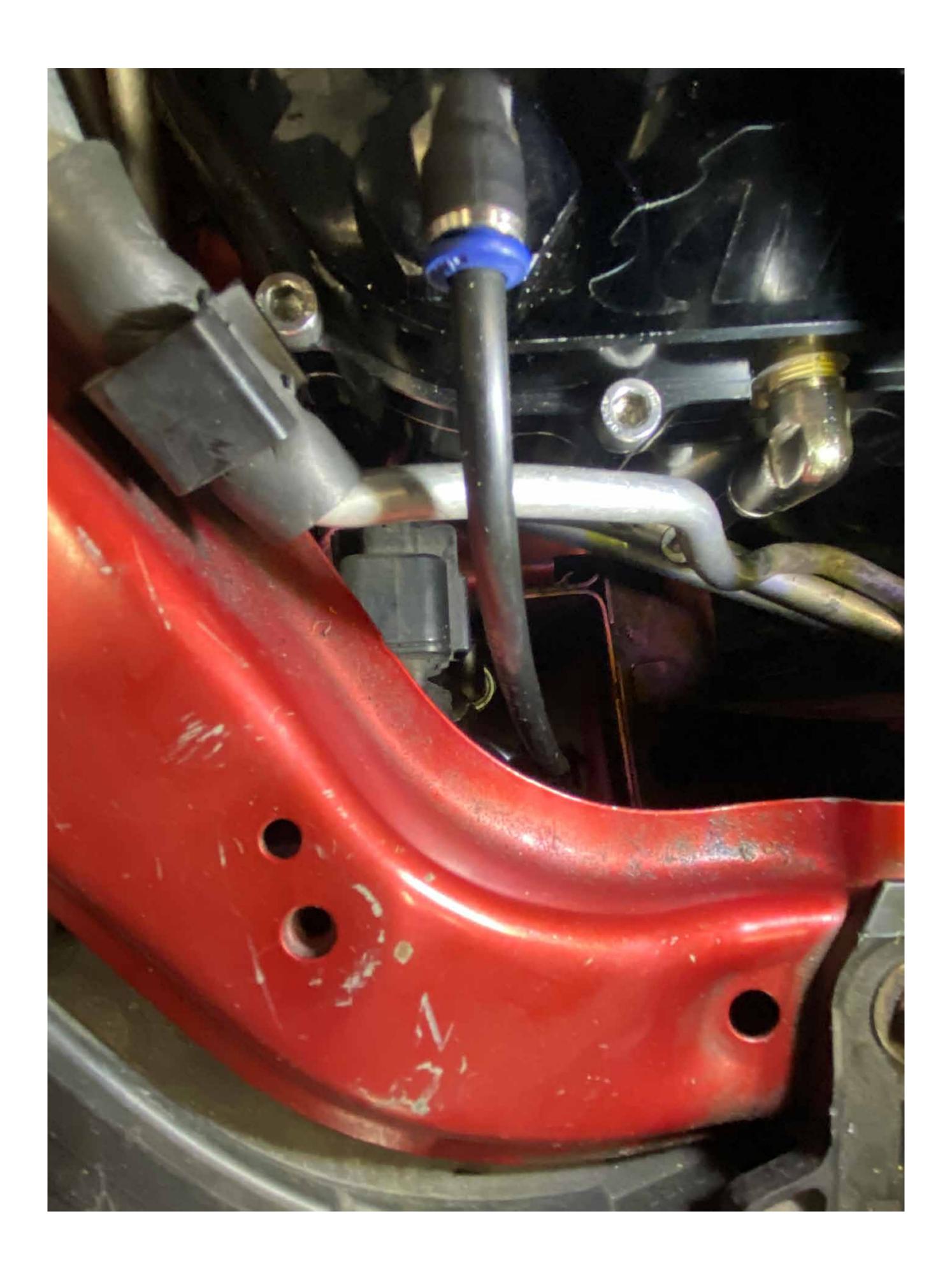


A-B Remove cap for the overflow and the overflow level indicator, fill until bobber reaches half full, reinstall cap

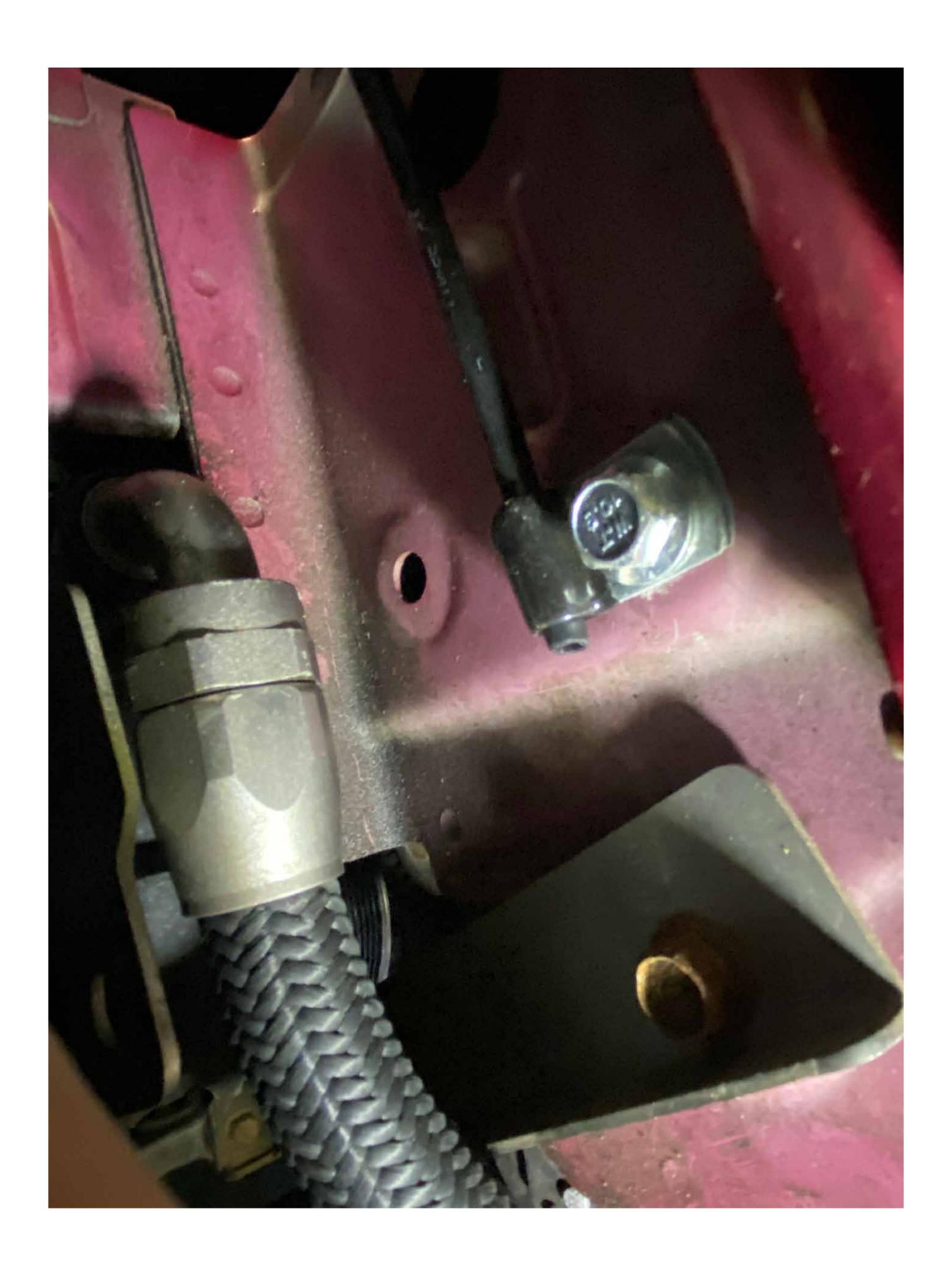
Step 14B



A-B Remove cap for the overflow and the overflow level indicator, fill until bobber reaches half full, reinstall cap



Install included MAP blowdown coolant cap onto your catch can

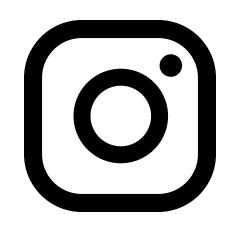


Attach blow down tube to the frame rail with the included P clamp.

We hope you enjoy your purchase! Reach out to us with any issues or concerns.



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