

Trionic 8 ECU Heatplate Kit Installation instructions

This kit fits:

Saab 9-3 B207 with Trionic 8 -engine control unit
Opel / Vauxhall Z20NET with Trionic 8 -engine control unit
Cadillac BLS B207 with Trionic 8 -engine control unit

OBS. It's recommended to assembly this kit on cold engine.

These instructions doesn't apply fully to Opel/Vauxhall cars with Z20NET engines, though this heat plate kit fits physically to these cars too.

Kit includes:

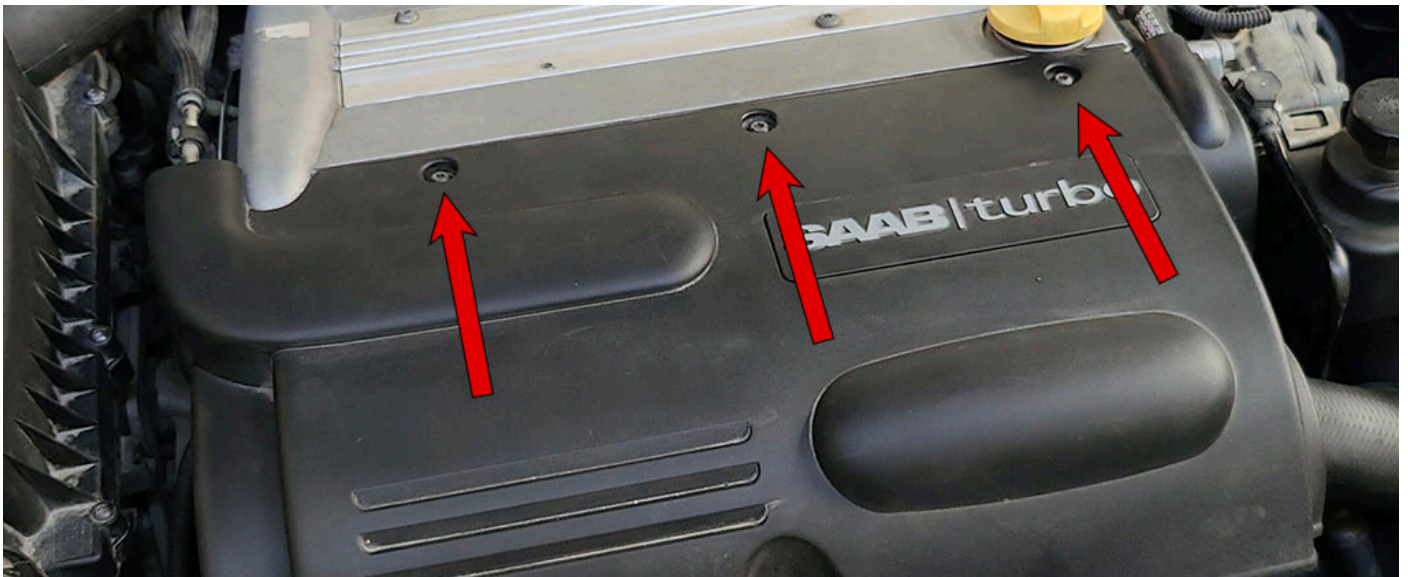
- 1. Heatplate 1pcs
- 2. Screws countersink M6 4pcs
- 3. Screws M6 x 16 3pcs
- 4. Screw M6 x 20 1pcs (marked green)
- 5. Vibration isolator 4pcs
- 6. Ground cable 1pcs

Tools needed:

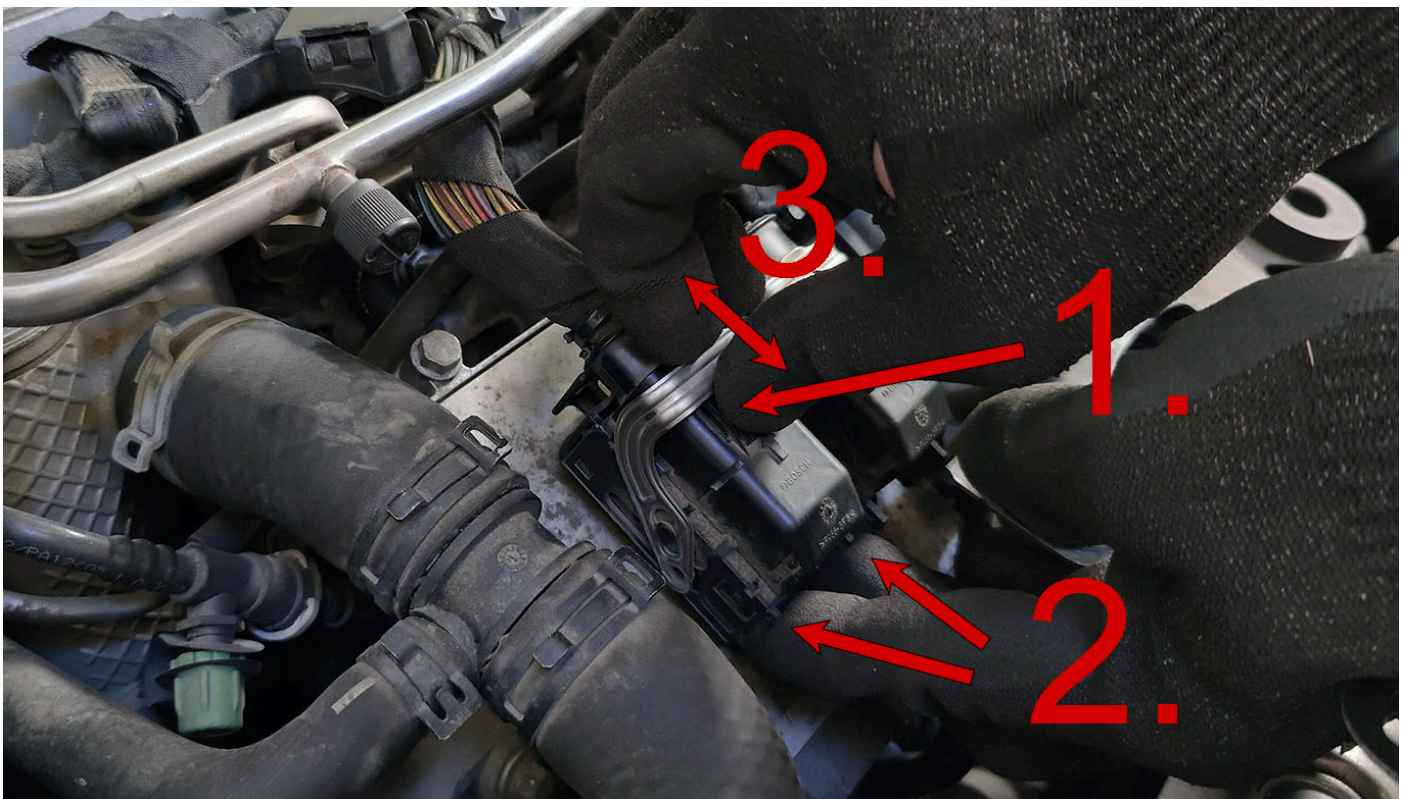
- T30 Torx screwdriver or socket
- 1/4" drive ratchet
- 1/4" drive extension > 4"
- 1/4" drive socket 10mm
- PH3 screwdriver
- Optional: threadlocker (not included)



1. Remove key from ignition.



2. Remove three T30 screws from engine cover and lift it off.

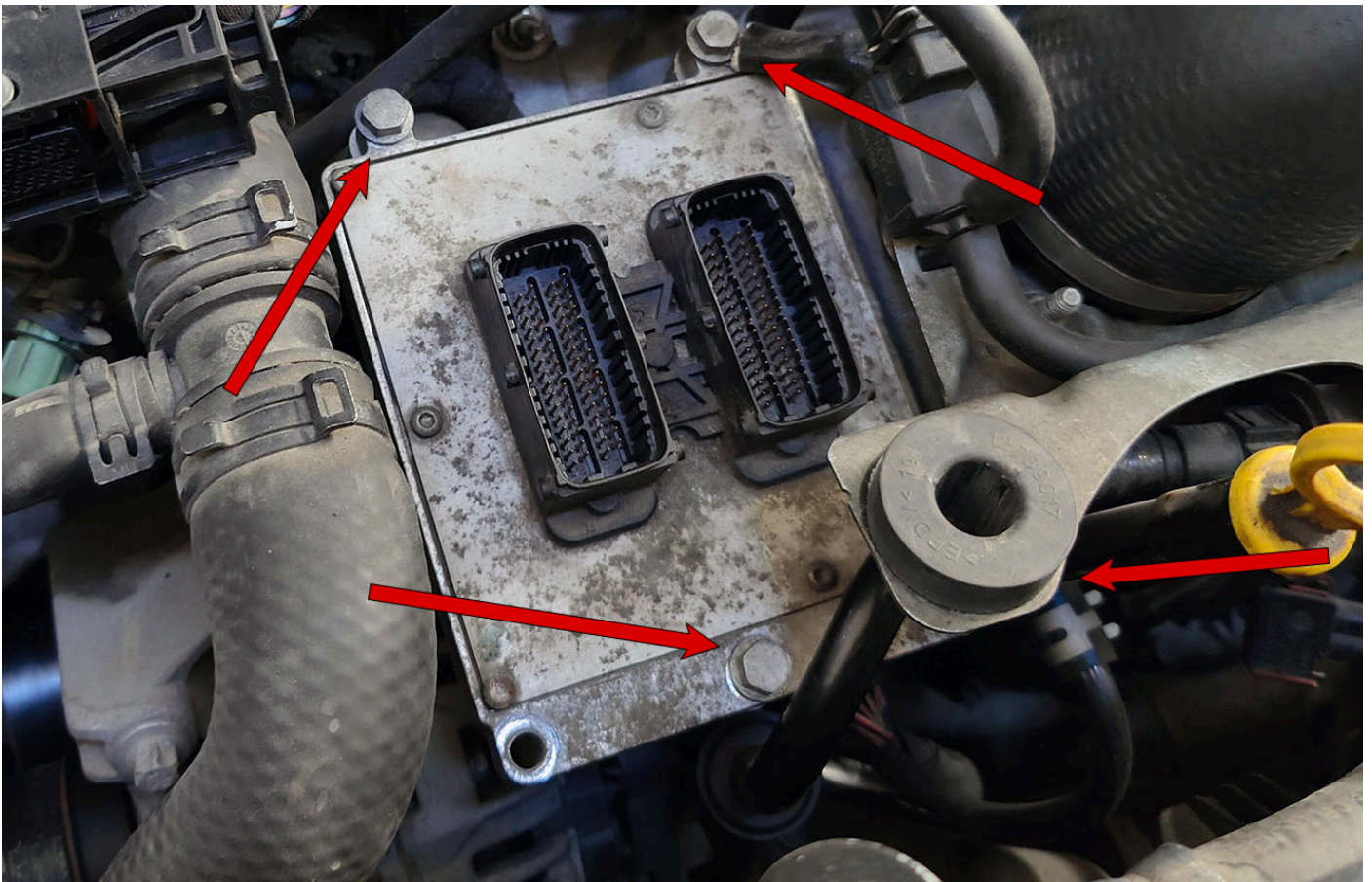


3. Press down the catches (1.), help with other hand with sliders (2.) and lift the locking lever (3.). These connectors can be quite stiff due all the dust and dirt gathered over time. If so, just move back and forth the lever and sliders to make them move freely.

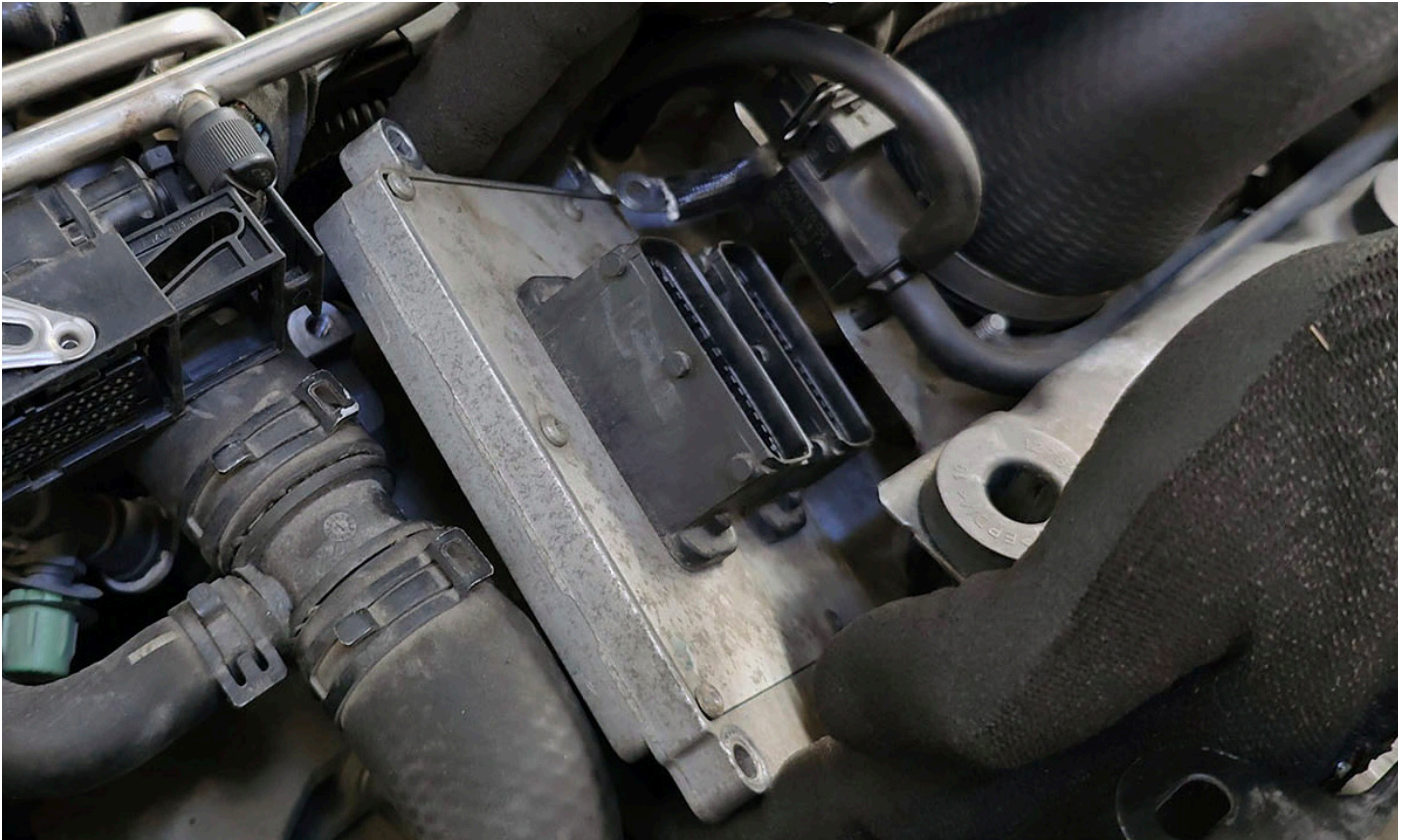
Please do not use any tools to add force.



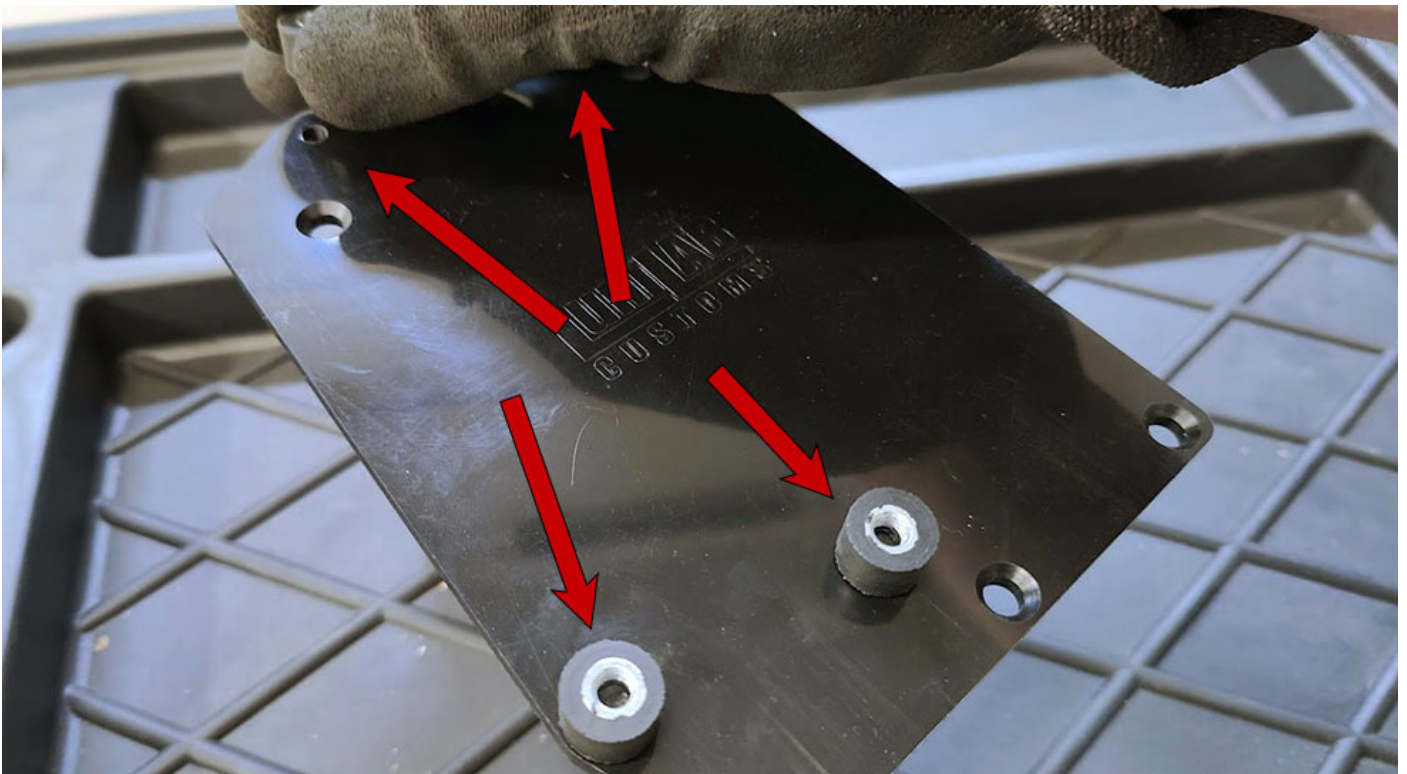
4. Continue to open connector by moving lever back and forth (1.) and use other hand to help slider (2.) to move. Lift connector off and aside.
Repeat parts 3 and 4 to other connector as well.
Please do not use any tools to add force.



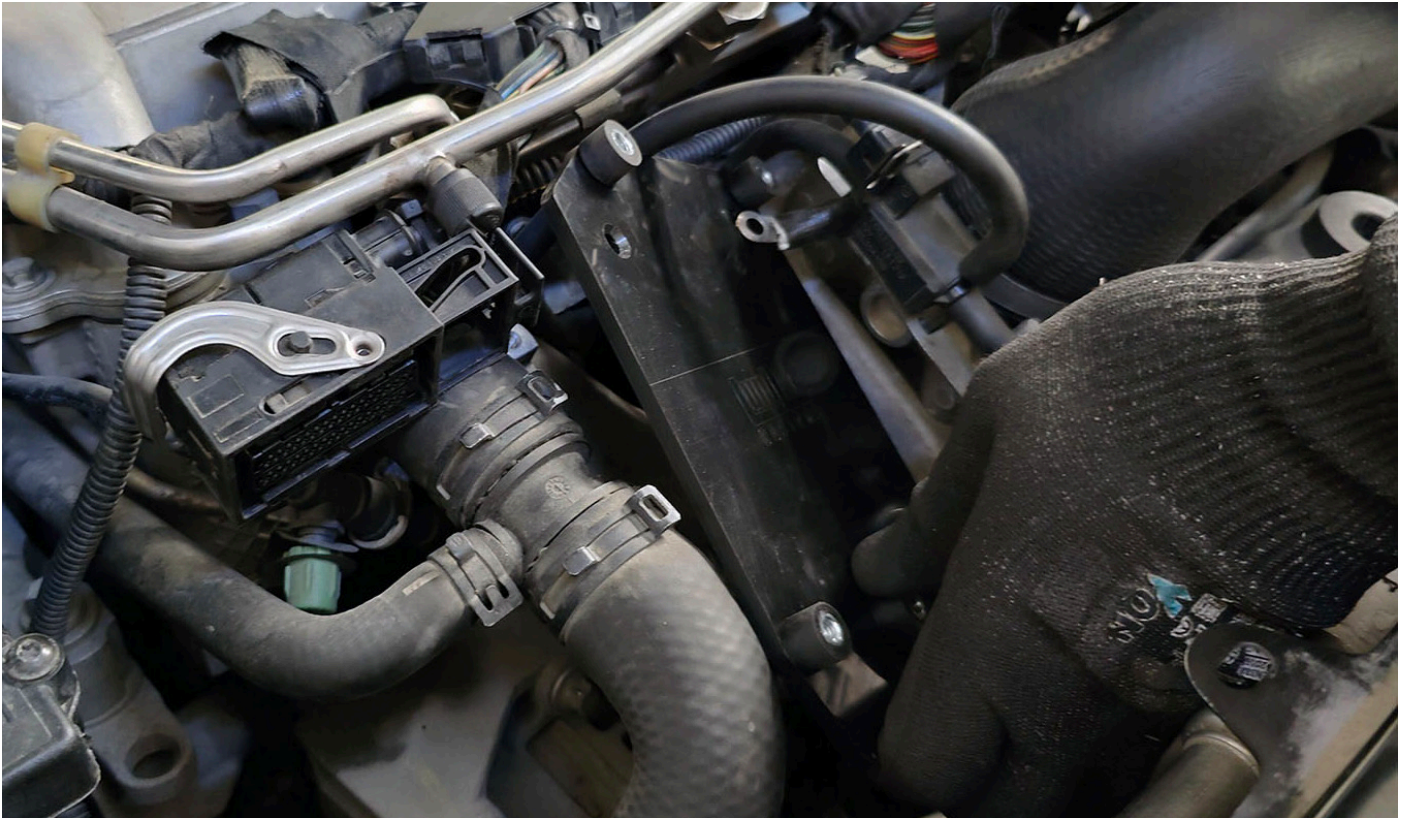
5. Remove four M6 screws.



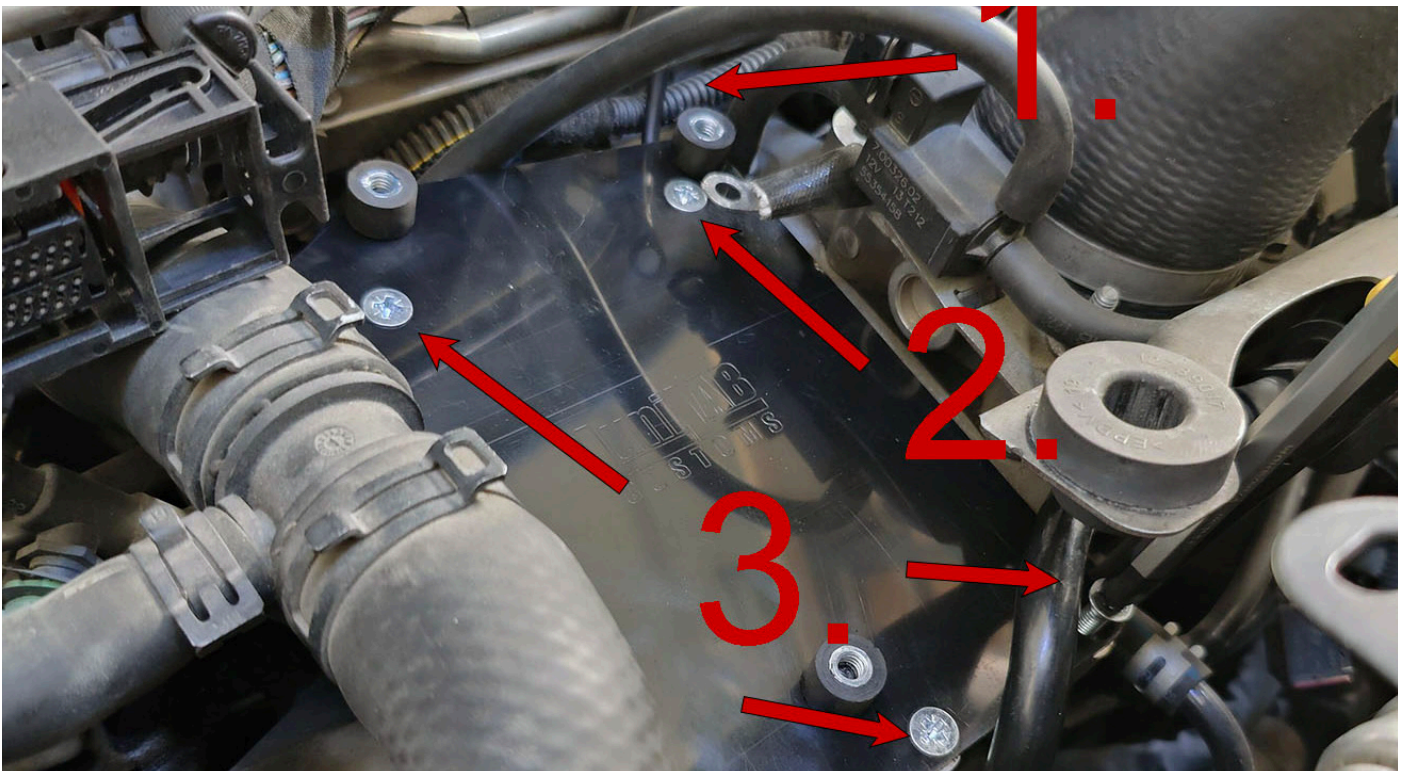
6. Remove the control module. Please do not touch connector pins.



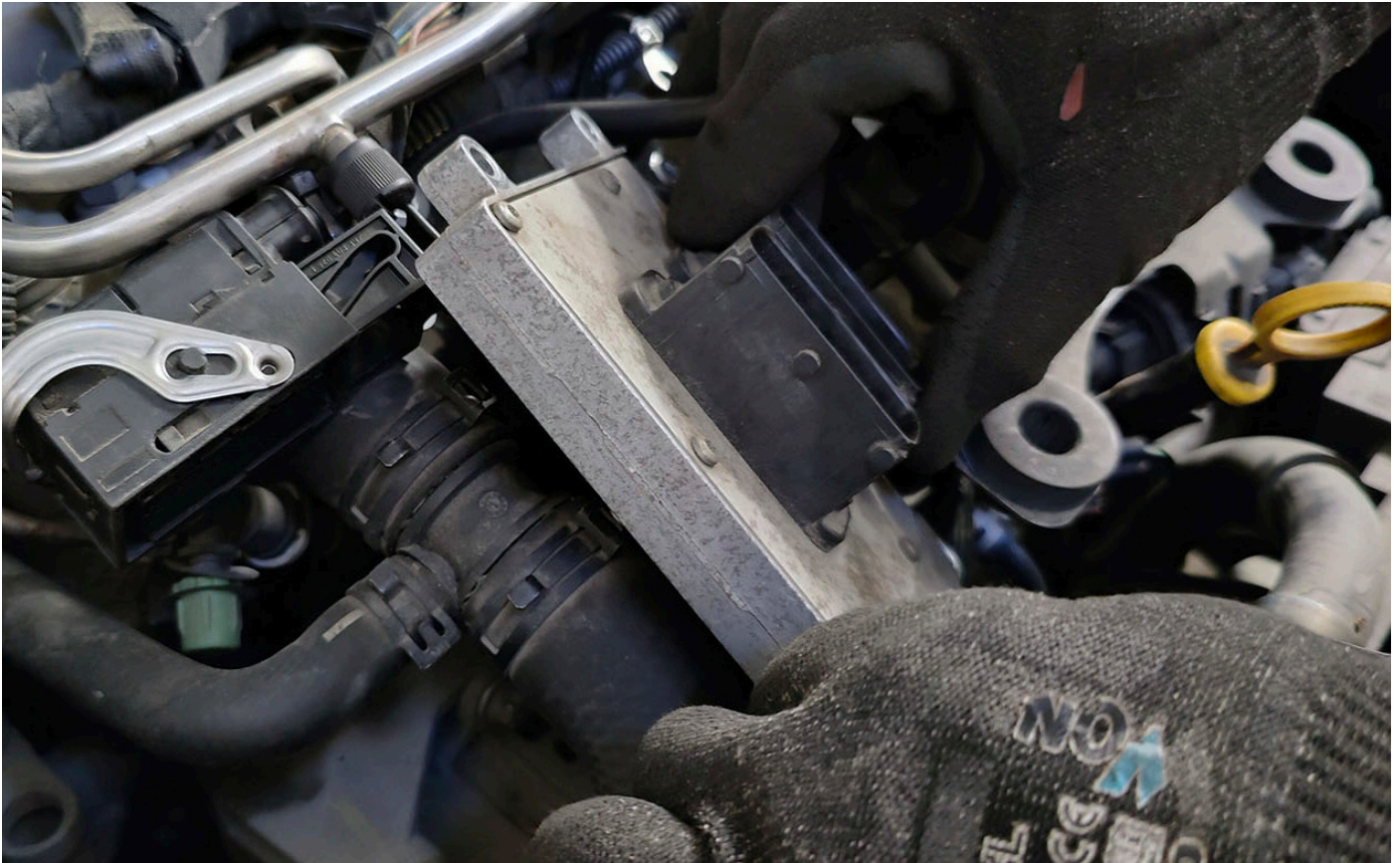
7. Install vibration isolators to plate. Tighten with fingers only.



8. Install heatplate.



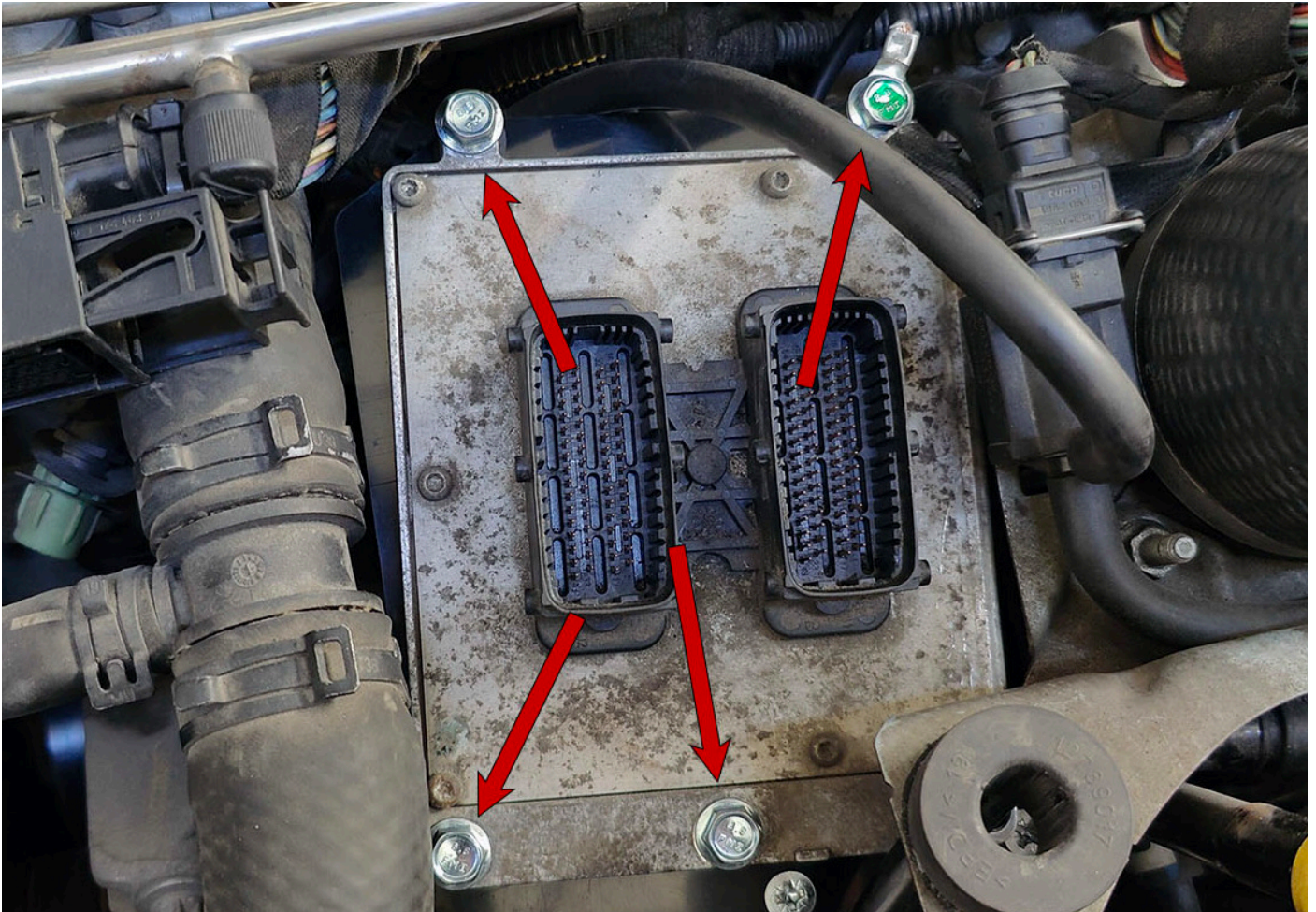
9. Install extra ground cable (1.) under the plate with M6 countersink screw (2.). Do not tighten yet. Install rest of the countersink screws (3.) and tighten them all. Torque to 7 ft-lbs (10Nm).



10. Install control module on vibrator isolators.



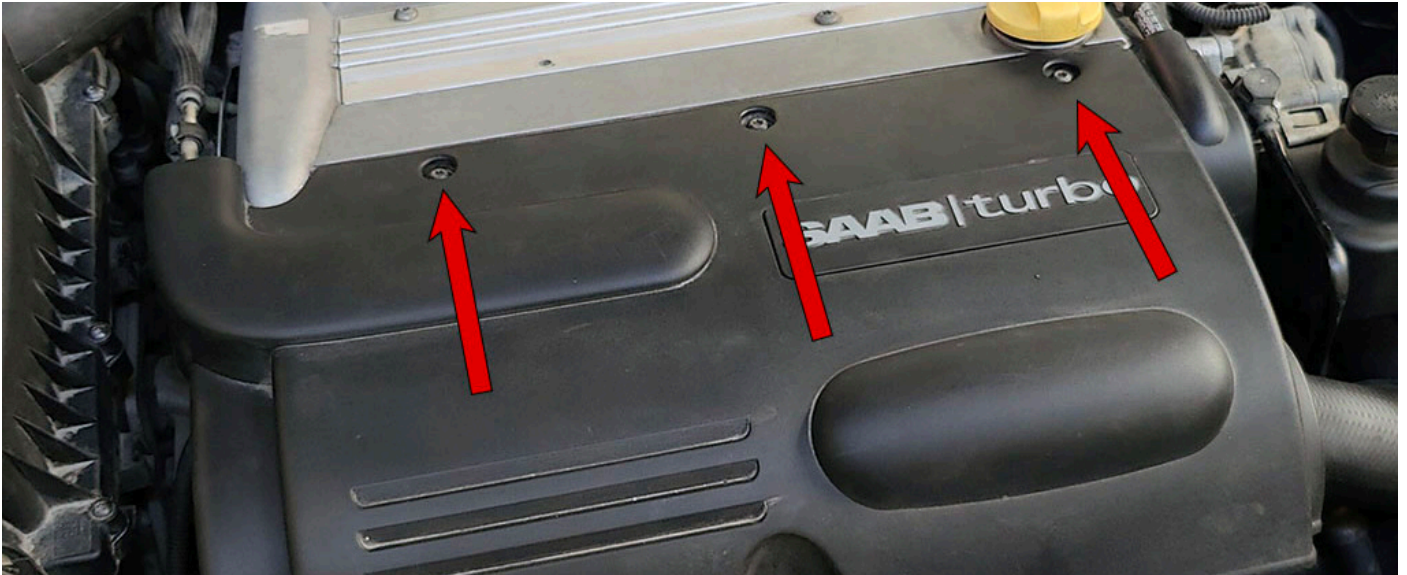
11. Install M6x20 screw (marked green) in upper right hole through ground cables connectors. Do not tighten yet.



12. Install other three M6x16 screws and tighten all screws. Torque to 7 ft-lbs (10Nm).



13. Plug control module connectors.



14. (Optional) Install engine cover with three T30 Torx screws. Torque to 5 ft-lbs (7Nm).
OBS. We recommend NOT to install engine cover for better air circulation around control module.

Trionic 8 ECU Heatplate Kit

Designed and manufactured in Finland.

Community design number: 009027410-0001

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C U S T O M S

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