



#### Technical Bulletin

July 2023 TSB-VSA-VEC-072023-02

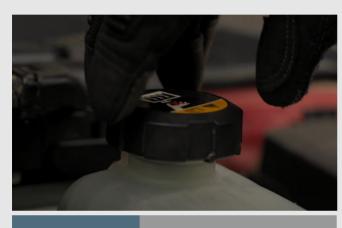
# **FITTING INSTRUCTIONS**

**Electric Thermostat** 

### **Applications**

All models with electric thermostat

### **REMOVAL STEPS**



Step 1

Remove the radiator cap



Step 2

Drain the coolant



- - -

Disconnect the negative battery cable



Step 4

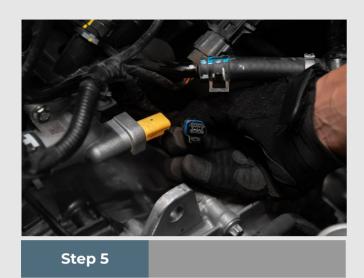
Pull out the coolant hose from the thermostat body











Disconnect the electric thermostat connector



Unscrew the thermostat bolts



Remove carefully the thermostat assembly from the engine.

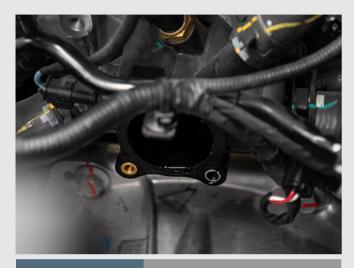
Note: All the disassemble operation must done while the engine is cold.





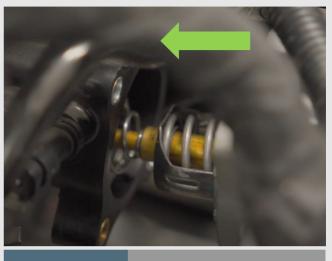


# **INSTALLATION STEPS**



Step 8

Clean and remove coolant contamination on the cylinder head



Step 9

Install the new thermostat assembly



Step 10

Tighten the thermostat bolts with cylinder head with no more than 10 NM



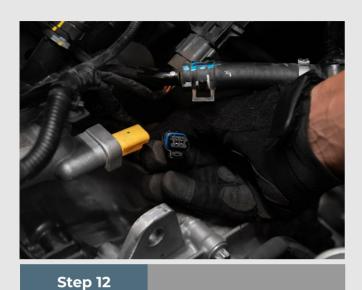
Step 11

Connect the coolant hoses to thermostat

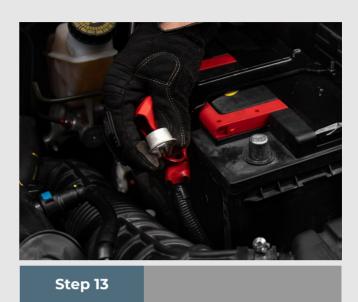




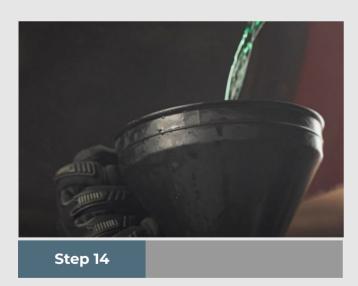




Connect the electric thermostat connector



Connect the battery negative cable.



Fill the cooling system with new coolant and follow the procedure for refill coolant by the manufacturer.



