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1VD-FTV INTAKE / EXHAUST INTERCOOLER REMOVAL

PROCEDURE

■ 1. PRECAUTION

NOTICE:

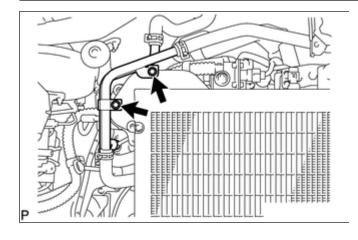
After turning the ignition switch off, waiting time may be required before disconnecting the cable from the battery terminal. Therefore, make sure to read the disconnecting the cable from the battery terminal notice before proceeding with work

Click hereGeneral>INTRODUCTION>REPAIR INSTRUCTION>PRECAUTION

2.DISCONNECT CABLE FROM NEGATIVE BATTERY TERMINAL

■ 3.DISCONNECT OUTLET HEATER WATER PIPE B

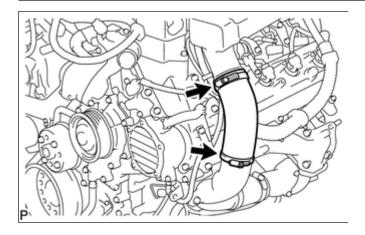
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a. Remove the 2 bolts and disconnect the outlet heater water pipe B from the intercooler assembly.

■ 4.REMOVE NO. 1 AIR HOSE

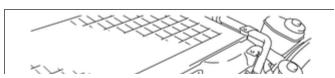
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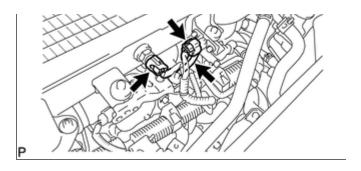


a. Loosen the 2 clamps and remove the No. 1 air hose.

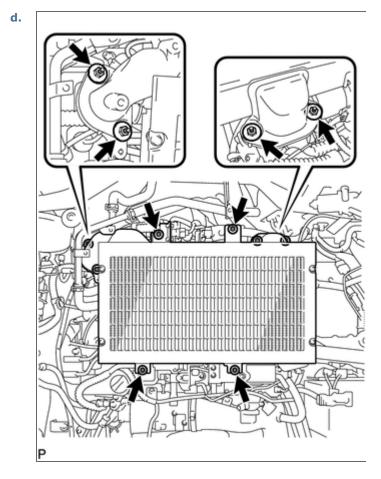
5.REMOVE INTERCOOLER ASSEMBLY

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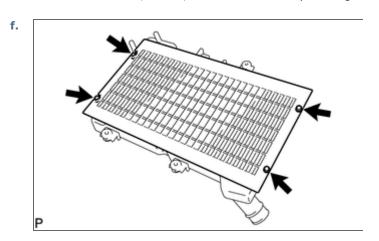


- a. Disconnect the turbo pressure sensor connector.
- **b.** Disconnect the vacuum hose.
- **c.** Disconnect the intake air temperature sensor connector.



Remove the 4 nuts and disconnect the No. 1 and No. 2 cool air inlets from the intercooler assembly.

e. Remove the 2 bolts, 2 nuts, intercooler assembly and 2 gaskets.



Remove the 4 bolts and intercooler protector from the intercooler assembly.

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