

1GR-FE BATTERY / CHARGING GENERATOR 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 here](#)General>INTRODUCTION>REPAIR INSTRUCTION>PRECAUTION

2.DISCONNECT CABLE FROM NEGATIVE BATTERY TERMINAL

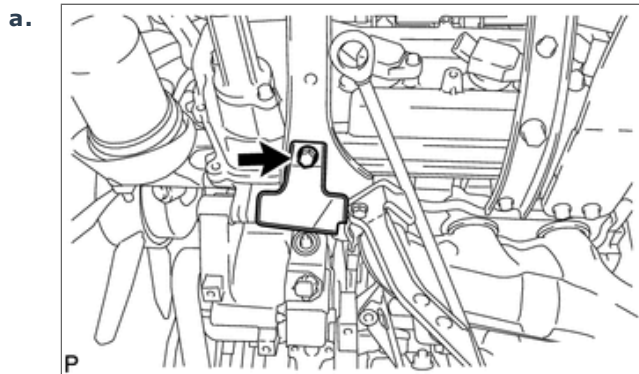
3.REMOVE FAN AND GENERATOR V BELT

16361A

[Click here](#)Engine / Hybrid System>1GR-FE ENGINE MECHANICAL>DRIVE BELT>REMOVAL

4.REMOVE OIL BAFFLE PLATE

12216C

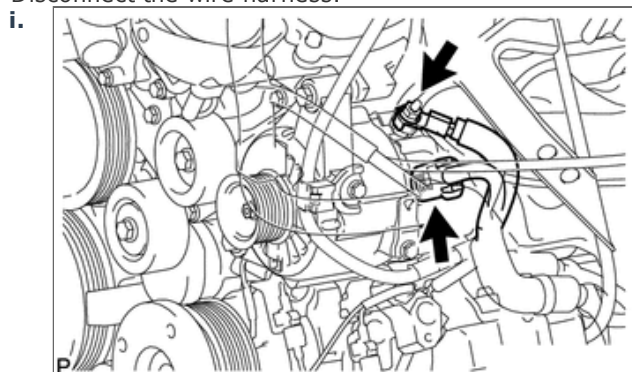


Remove the bolt and oil baffle plate.

5.REMOVE GENERATOR ASSEMBLY

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a. Disconnect the wire harness.

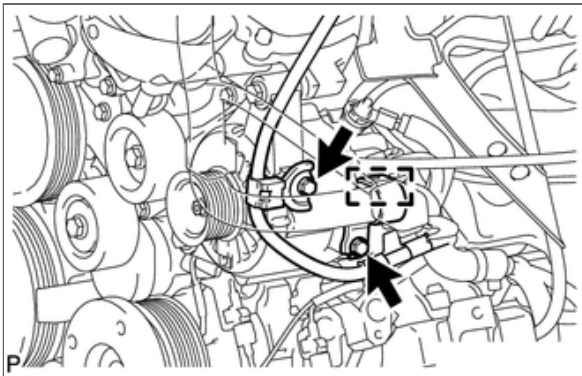


Disconnect the connector from the generator assembly.

ii. Remove the terminal cap and nut.

iii. Disconnect the wire from terminal B.

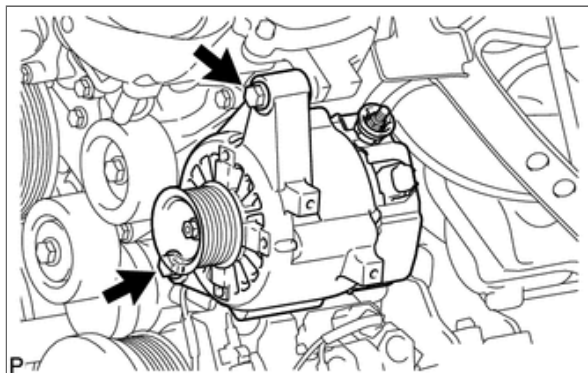
iv.



Detach the clamp.

- v. Remove the 2 bolts and detach the 2 wire harness clamp brackets from the generator assembly.

b.



Remove the 2 bolts and generator assembly.