

## 1GR-FE STARTING STARTER 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 EXHAUST MANIFOLD SUB-ASSEMBLY LH

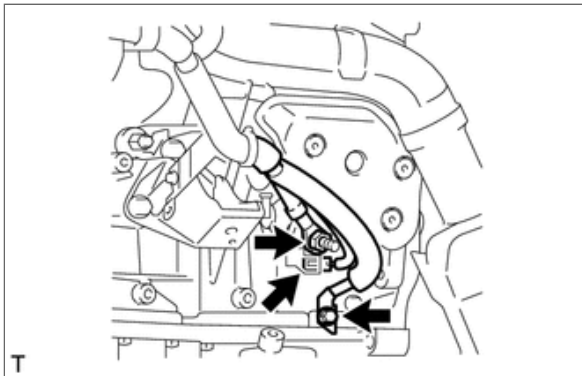
17105

[Click here](#)[Engine / Hybrid System>1GR-FE INTAKE / EXHAUST>EXHAUST MANIFOLD>REMOVAL](#)

## 4.REMOVE STARTER ASSEMBLY

28100

a.



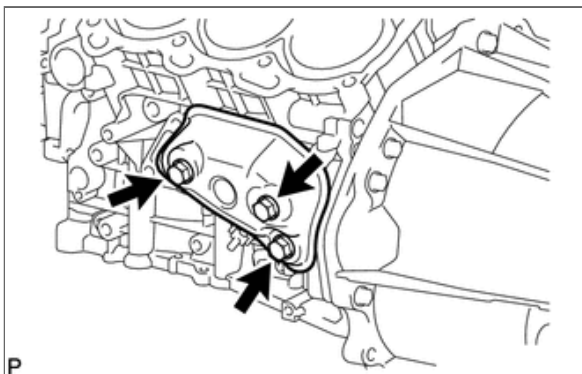
Remove the bolt and disconnect the ground wire from the cylinder block.

b. Disconnect the terminal cap.

c. Remove the nut and disconnect the starter wire.

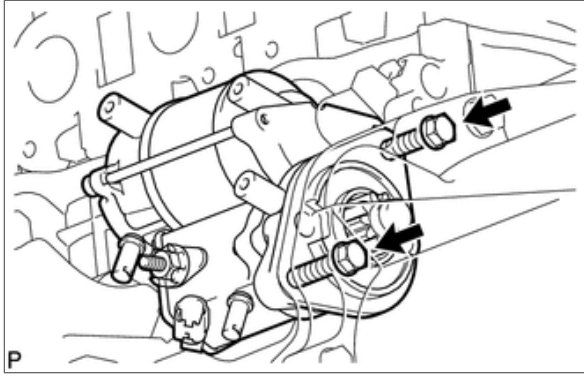
d. Disconnect the starter connector.

e.



Remove the 3 bolts and starter cover from the starter assembly.

f.



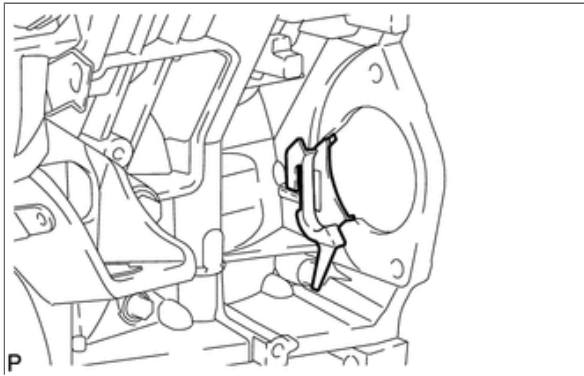
Remove the 2 bolts and starter assembly from the cylinder block.



#### 5.REMOVE FLYWHEEL HOUSING SIDE COVER

11363A

a.



Remove the flywheel housing side cover from the cylinder block.