

1GR-FE STARTING STARTER INSTALLATION

PROCEDURE

1.INSTALL FLYWHEEL HOUSING SIDE COVER

11363A

- a. Install the flywheel housing side cover to the cylinder block.

2.INSTALL STARTER ASSEMBLY

28100

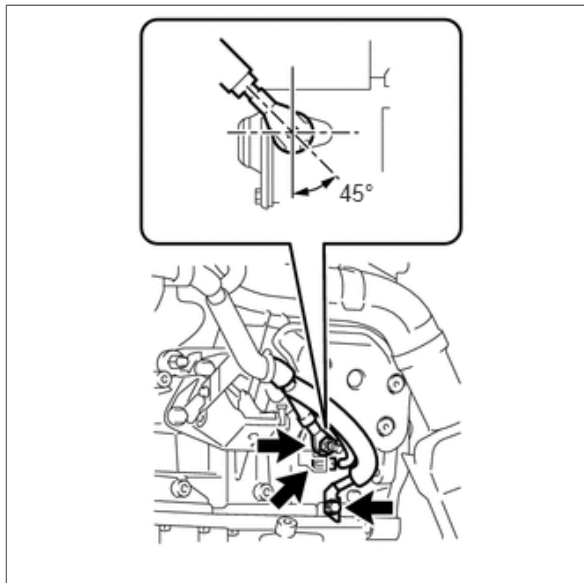
- a. Install the starter assembly to the cylinder block with the 2 bolts.

Torque:**37 N*m (377 kgf*cm, 27 ft.*lbf)**

- b. Install the starter cover to the starter assembly with the 3 bolts.

Torque:**11.5 N*m (117 kgf*cm, 8 ft.*lbf)**

- c.



Connect the starter wire with the nut.

Torque:**9.8 N*m (100 kgf*cm, 87 in.*lbf)****HINT:**

The direction of starter wire is indicated in the illustration.

- d. Connect the terminal cap.
e. Connect the starter connector.
f. Connect the ground wire to the cylinder block with the bolt.

Torque:**12.6 N*m (128 kgf*cm, 9 ft.*lbf)**

3.INSTALL EXHAUST MANIFOLD SUB-ASSEMBLY LH

17105



4.CONNECT CABLE TO NEGATIVE BATTERY TERMINAL

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