

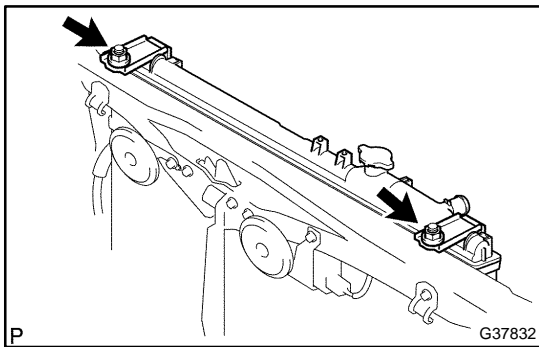
## REPLACEMENT

### 1. DISCONNECT CABLE FROM NEGATIVE BATTERY TERMINAL

#### CAUTION:

Wait at least 90 seconds after disconnecting the cable from the negative (-) battery terminal to prevent airbag and seat belt pretensioner activation.

2. REMOVE ENGINE UNDER COVER
3. REMOVE AIR CLEANER INLET NO.1
4. DRAIN ENGINE COOLANT
5. REMOVE RADIATOR RESERVE TANK ASSY
6. REMOVE V-BANK COVER
7. REMOVE INTAKE AIR CONNECTOR PIPE
8. REMOVE AIR CLEANER ASSY
9. DISCONNECT RADIATOR HOSE NO.1
10. DISCONNECT RADIATOR HOSE NO.2
11. DISCONNECT OIL COOLER INLET TUBE NO.1
12. DISCONNECT OIL COOLER OUTLET TUBE NO.1



### 13. REMOVE RADIATOR ASSY

- (a) Disconnect the cooling fan ECU connector.
- (b) Remove the 2 nuts and 2 radiator support brackets.
- (c) Remove the radiator and fan.
- (d) Remove the 2 grommets.

### 14. REMOVE FAN ASSY

- (a) Disconnect the radiator reservoir hose from the radiator.
- (b) Remove the 6 bolts and fan from the radiator.

### 15. INSTALL FAN ASSY

- (a) Install the fan assy to the radiator with the 6 bolts.

**Torque: 5.0 N·m (51 kgf·cm, 44 in·lbf)**

- (b) Connect the radiator reservoir hose to the radiator.

### 16. INSTALL RADIATOR ASSY

- (a) Install the 2 grommets to the radiator.
- (b) Attach the 2 grommets on the radiator to the body bracket.
- (c) Install the radiator and fan with the 2 radiator support brackets and 2 nuts.

**Torque: 13.5 N·m (138 kgf·cm, 10 ft·lbf)**

- (d) Connect the cooling fan ECU connector.

### 17. CONNECT OIL COOLER OUTLET TUBE NO.1

### 18. CONNECT OIL COOLER INLET TUBE NO.1

### 19. CONNECT RADIATOR HOSE NO.2

### 20. CONNECT RADIATOR HOSE NO.1

### 21. INSTALL AIR CLEANER ASSY

### 22. INSTALL INTAKE AIR CONNECTOR PIPE

### 23. INSTALL RADIATOR RESERVE TANK ASSY

24. ADD ENGINE COOLANT
25. CHECK FOR ENGINE COOLANT LEAKS (See page 16-1)
26. INSTALL AIR CLEANER INLET NO.1
27. INSTALL V-BANK COVER
28. INSTALL ENGINE UNDER COVER
29. CONNECT CABLE TO NEGATIVE BATTERY TERMINAL
30. PERFORM INITIALIZATION (See page 01-17)

**NOTICE:**

Certain systems need to be initialized after disconnecting and reconnecting the cable from the negative (-) battery terminal.