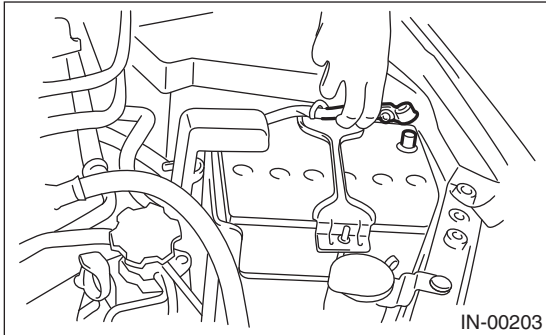


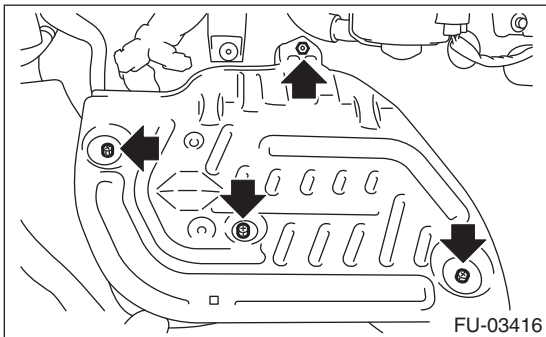
## 17.Engine Control Module (ECM)

### A: REMOVAL

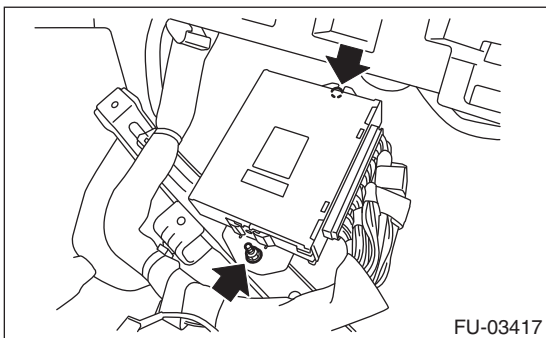
- 1) Disconnect the ground cable from the battery.



- 2) Remove the glove box lower cover. <Ref. to EI-45, REMOVAL, Glove Box.>  
3) Remove the lower inner trim of passenger's side. <Ref. to EI-52, REMOVAL, Lower Inner Trim.>  
4) Detach the floor mat of passenger's seat.  
5) Remove the protect cover.



- 6) Remove the bolts and nuts which hold the ECM to the bracket.



- 7) Disconnect the ECM connectors, and take out the ECM.

### B: INSTALLATION

Install in the reverse order of removal.

#### CAUTION:

When the ECM on a model with immobilizer has been replaced, be sure to perform registration of the immobilizer. (Refer to the "PC application help for Subaru Select Monitor")

#### NOTE:

When replacing the ECM, be careful not to use the wrong spec. ECM to avoid any damage on the fuel injection system.

#### Tightening torque:

**7.5 N·m (0.8 kgf-m, 5.5 ft-lb)**