## 7. Front Door Latch and Door Lock Actuator Assembly

## A: REMOVAL

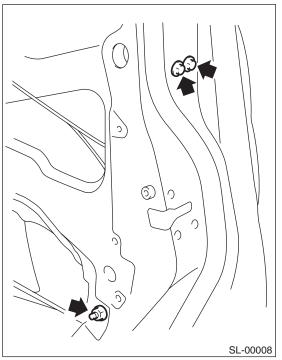
1) Disconnect the ground cable from the battery.

2) Remove the front door trim. <Ref. to EI-34, RE-MOVAL, Front Door Trim.>

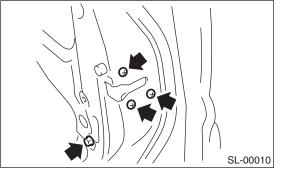
3) Remove the sealing cover. <Ref. to EB-13, RE-MOVAL, Front Sealing Cover.>

4) Remove the front inner remote. <Ref. to SL-29, REMOVAL, Front Inner Remote.>

5) Remove the two bolts and one nut to remove the guide rail.



6) Remove the three screws and one bolt.



7) Remove the front door latch assembly, and disconnect the connector.

## **B: INSTALLATION**

Install in the reverse order of removal.

Tightening torque: Door latch mounting screw 6.5 N⋅m (0.66 kgf-m, 4.8 ft-lb) Door lock actuator mounting bolt 7.5 N⋅m (0.76 kgf-m, 5.5 ft-lb)

NOTE:

Make sure the lock works properly after installation.

## **C: INSPECTION**

- 1) Make sure the cable is not deformed.
- 2) Make sure the lever and cable move smoothly.