FRONT REGULATOR AND MOTOR ASSEMBLY

GLASS/WINDOWS/MIRRORS

7. Front Regulator and Motor Assembly

A: REMOVAL

1) Remove door trim. <Ref. to EI-32, REMOVAL, Front Door Trim.>

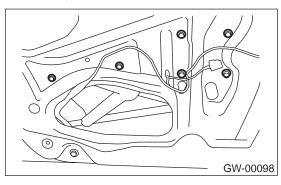
2) Remove sealing cover. <Ref. to EB-13, RE-MOVAL, Front Sealing Cover.>

3) Remove inner remote. <Ref. to SL-30, REMOV-AL, Front Inner Remote.>

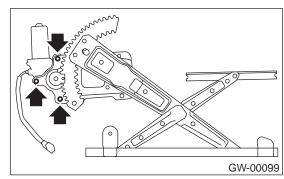
4) Remove door glass. <Ref. to GW-12, REMOV-AL, Front Door Glass.>

5) Disconnect electrical connector.

6) Loosen four bolts and two nuts to pull out regulator assembly.



7) Loosen screws to remove motor assembly.



B: INSTALLATION

Install in the reverse order of removal.
Adjust front door glass. <Ref. to GW-13, Adjustment.>

Tightening torque:

Refer to COMPONENT in General Description. <Ref. to EB-4, FRONT DOOR PANEL, COMPONENT, General Description.> and <Ref. to GW-4, FRONT DOOR GLASS, COMPONENT, General Description.>

C: INSPECTION

1) Make sure that power window motor rotates properly when battery voltage is applied to terminals of motor connector. 2) Change polarity of battery connections to terminals to ensure that motor rotates in reverse direction.