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# ADJUSTMENT

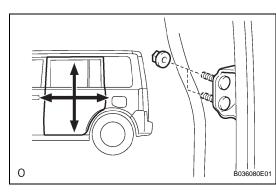
HINT:

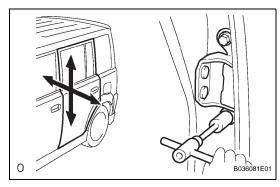
- Centering Bolt B057104E16
- The procedures listed below are for the LH side.
  Centering bolts are used to mount the door hinge to the vehicle body and door. The door cannot be adjusted with the centering bolts on. Substitute the centering bolts with standard bolts (w/ washers) when making adjustments.

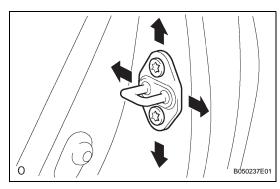
Use the same procedure for the RH side and LH side.

- A bolt without a torque specification is shown in the standard bolt chart (see page SS-2).
- 1. ADJUST REAR DOOR PANEL SUB-ASSEMBLY LH
  - (a) Remove the lower garnish (see pagelR-7).
  - (b) Loosen the body's hinge nuts and adjust the door's position.
  - (c) Tighten the body side hinge nuts after the adjustment.
     Torque: 26 N\*m (265 kgf\*cm, 19 ft.\*lbf)
  - (d) Loosen the door's hinge bolts and adjust the door's position.
  - (e) Tighten the door side hinge bolts after the adjustment.
     Torque: 26 N\*m (265 kgf\*cm, 19 ft.\*lbf)
  - (f) Adjust the striker position by slightly loosening the striker mounting screws and hitting the striker with a plastic-faced hammer.
  - (g) Tighten the striker mounting screws after the adjustment.

Torque: 23 N\*m (235 kgf\*cm, 17 ft.\*lbf)







## REASSEMBLY

HINT:

- Use the same procedure for the RH side and LH side.
- The procedures listed below are for the LH side.
- A bolt without a torque specification is shown in the standard bolt chart (see page SS-2).

## 1. INSTALL REAR DOOR WEATHERSTRIP LH

(a) Attach the clip and install the weatherstrip.

## 2. INSTALL REAR DOOR CHECK ASSEMBLY LH

- (a) Apply MP grease to the sliding areas of the check.
- (b) Install the check to the door panel with the 2 bolts.
   Torque: 5.5 N\*m (56 kgf\*cm, 49 in.\*lbf) HINT:

Install the door check so that the rivet head is facing upward.

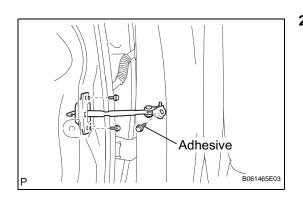
(c) Apply adhesive to the threads of the bolt. Adhesive:

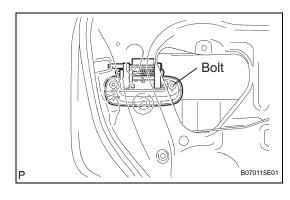
Part No. 08833-00070, THREE BOND 1324 or equivalent

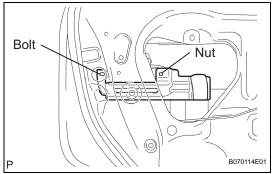
- (d) Install the check to the body panel with the bolt. Torque: 30 N\*m (306 kgf\*cm, 22 ft.\*lbf)
- 3. INSTALL REAR DOOR OUTSIDE HANDLE ASSEMBLY LH
  - (a) Install the handle with the bolt.
     Torque: 5.0 N\*m (51 kgf\*cm, 44 in.\*lbf)

(b) Install the outside panel hole seal with the bolt and nut.

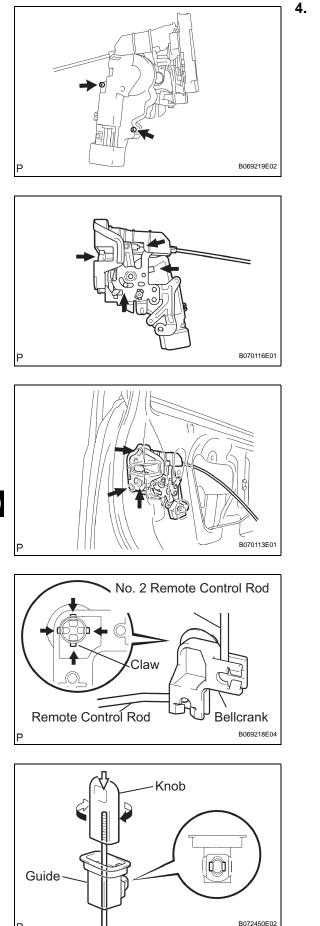
Torque: 5.0 N\*m (51 kgf\*cm, 44 in.\*lbf)











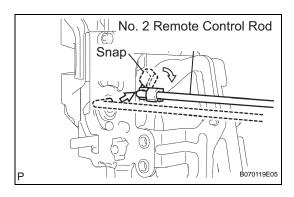
#### **INSTALL REAR DOOR LOCK ASSEMBLY LH** (a) Install the actuator with the 2 screws.

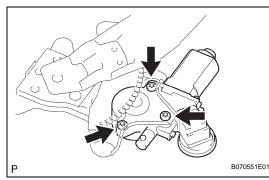
(b) Apply MP grease to the sliding and rotating areas of the door lock.

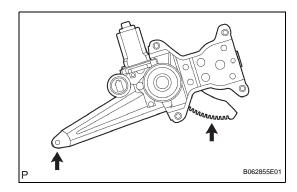
- (c) Apply adhesive to the threads of the 3 screws.
   Adhesive: Part No. 08833-00070, THREE BOND 1324 or equivalent
- (d) Using a T30 "torx" socket, install the door lock with the 3 screws.
   Torque: 5.0 N\*m (51 kgf\*cm, 44 in.\*lbf)
- (e) Connect the door lock connector.
- (f) Install the bellcrank, remote control rod and No. 2 remote control rod.

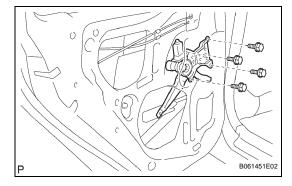
- (g) Install the guide.
- (h) Attach the knob as indicated by the white arrow mark in the illustration.
   HINT:

After attaching the knob, rotate it  $90^{\circ}$  in the direction indicated by the arrow marks in the illustration.









(i) Connect the No. 2 remote control rod in the direction indicated by the arrow marks in the illustration.

- 5. INSTALL REAR POWER WINDOW REGULATOR MOTOR ASSEMBLY LH
  - (a) Using a T25 "torx" driver, install the motor with the 3 screws.

Torque: 5.5 N\*m (56 kgf\*cm, 49 in.\*lbf)

- 6. INSTALL REAR DOOR WINDOW REGULATOR SUB-ASSEMBLY LH
  - (a) Apply MP grease to the sliding and rotating areas of the window regulator.
     NOTICE:

Do not apply grease to the spring of the window regulator.

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- (b) Install the window regulator with the 4 bolts. Torque: 8.0 N\*m (82 kgf\*cm, 71 in.\*lbf)
- (c) Connect the window regulator connector. **NOTICE:**

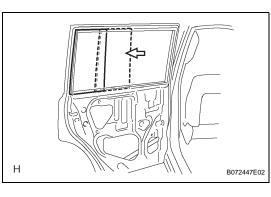
Be careful not to drop the window regulator as it may become damaged.

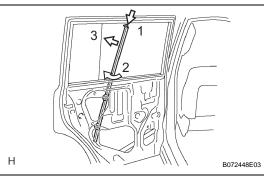
7. INSTALL REAR DOOR GLASS SUB-ASSEMBLY LH NOTICE:

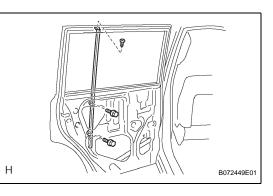
#### Be careful not to damage the glass.

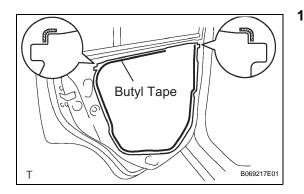
(a) Install the door glass into the door panel. HINT:

Insert a cushion inside the door panel to prevent the door glass from being scratched.









#### 8. INSTALL REAR DOOR QUARTER WINDOW GLASS LH

(a) Install the quarter window weatherstrip on the glass. **NOTICE:** 

## Be careful not to damage the glass.

- (b) Install the quarter window glass as indicated by the arrow mark in the illustration.
- (c) Mount the door glass to the window regulator along the glass run.

## 9. INSTALL REAR DOOR WINDOW DIVISION BAR SUB-ASSEMBLY LH

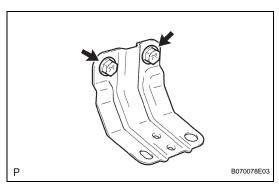
- (a) Insert the division bar into the door panel and then rotate it by 90°, as indicated by the arrow marks in the illustration.
- (b) Install the division bar with the 2 bolts and screw.
   Torque: 5.0 N\*m (51 kgf\*cm, 44 in.\*lbf)
- (c) Install the glass run.
- (d) Check operation of the power window.
  - (1) Connect the power window switch to the wire harness and turn the ignition switch ON.
  - (2) Check that the power window control operates normally by performing the power window control switch UP / DOWN operation several times.

If the result is not as specified, check the power window control switch (see page WS-5).

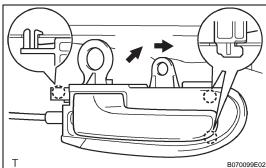
10. INSTALL REAR DOOR GLASS WEATHERSTRIP ASSEMBLY OUTER LH (See page ET-17)

## 11. INSTALL REAR DOOR SERVICE HOLE COVER LH

- (a) Apply butyl tape to the door, as shown in the illustration.
- (b) Install a new service hole cover. HINT:
  - When installing the service hole cover, pull out the links and connectors through the service hole cover.
  - There should be no wrinkles or folds after attaching the service hole cover.
  - After attaching the service hole cover, check the sealing quality.

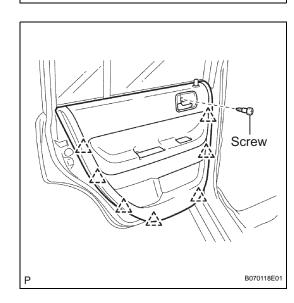


(c) Install the bracket with the 2 screws.



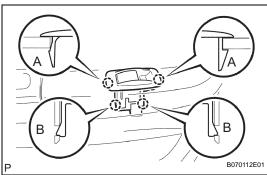
#### 12. INSTALL REAR DOOR INSIDE HANDLE SUB-ASSEMBLY LH

- (a) Move the inside handle in the direction indicated by the arrow in the illustration to install the inside handle.
- (b) Connect the rod to the inside handle.



### 13. INSTALL REAR DOOR TRIM BOARD SUB-ASSEMBLY LH

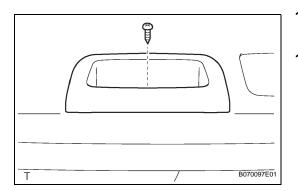
- (a) Attach the 7 clips and install the trim board.
- (b) Install the screw as shown in the illustration.



### 14. INSTALL POWER WINDOW REGULATOR SWITCH ASSEMBLY REAR

- (a) Attach the 2 claws to install the switch to the armrest base panel upper labeled A in the illustration.
- (b) Connect the connector.
- (c) Attach the 2 claws to install the armrest base panel upper to the rear door trim board labeled B in the illustration.

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- 15. INSTALL DOOR PULL HANDLE
  - (a) Install the handle with the screw.
- 16. CONNECT CABLE TO NEGATIVE BATTERY TERMINAL