## **REASSEMBLY**

#### HINT:

- Use the same procedures 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 FRONT DOOR WEATHERSTRIP LH

(a) Install the weatherstrip and attach the clips.

#### 2. INSTALL FRONT 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)
- (c) Apply adhesive to the threads of the bolt.
  Adhesive:

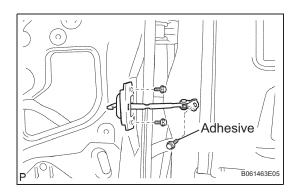
# **Toyota Genuine Adhesive 1324, Three Bond 1324 or Equivalent**

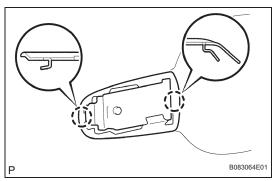
(d) Install the check to the body panel with the bolt.

Torque: 4.0 N\*m (41 kgf\*cm, 35 in.\*lbf)



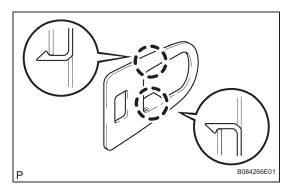
(a) Attach the 2 claws to install the pad.

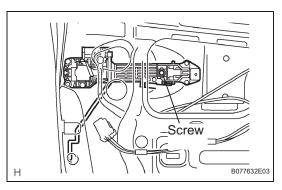






(a) Attach the 2 claws to install the pad.





# 5. INSTALL FRONT DOOR OUTSIDE HANDLE FRAME SUB-ASSEMBLY LH

- (a) Install the outside handle link.
- (b) Apply MP grease to the sliding areas of the frame.
- (c) Using a T30 "torx" socket wrench, install the frame with the screw.

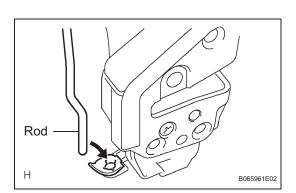
Torque: 4.0 N\*m (41 kgf\*cm, 35 in.\*lbf)

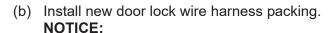
(d) Install the No. 1 stiffener cushion with the 2 screws.

#### 6. INSTALL FRONT DOOR LOCK ASSEMBLY

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



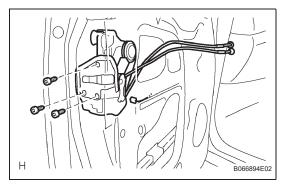




- When reinstalling the door lock, always use new packing.
- Do not allow grease or dirt to contaminate the gap between the door panel and packing.
- Old packing or damaged packing cannot effectively protect against water, which can damage the door lock.
- (c) Insert the control rod into the door lock, and then set it to the door panel.

#### NOTICE:

Make sure that the rod is securely engaged with the lock.



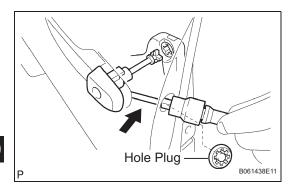
(d) Apply adhesive to the threads of the 3 screws. **Adhesive:** 

Toyota Genuine 1324, Three Bond 1324 or Equivalent

(e) Using a T30 "torx" wrench, install the door lock with the 3 screws.

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

- (f) Connect the door lock connector.
- 7. INSTALL FRONT DOOR OUTSIDE HANDLE LH

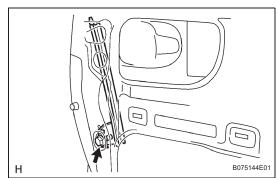


# 8. INSTALL FRONT DOOR OUTSIDE HANDLE COVER LH

(a) Using a T30 "torx" wrench, install the cover (with the door lock key cylinder installed) with the screw.

Torque: 4.0 N\*m (41 kgf\*cm, 37 in.\*lbf)

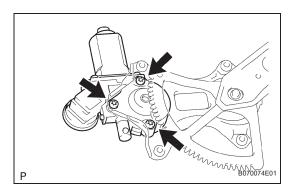
(b) Install the hole plug.



# 9. INSTALL FRONT DOOR FRAME SUB-ASSEMBLY REAR LOWER LH

(a) Install the frame with the bolt.

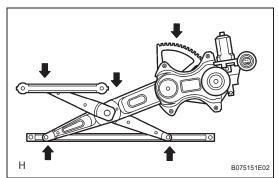
Torque: 6.2 N\*m (63 kgf\*cm, 55 in.\*lbf)



# 10. INSTALL FRONT POWER WINDOW REGULATOR MOTOR ASSEMBLY LH

(a) Using a T25 "torx" driver, install the motor with the 3 screws.

Torque: 5.4 N\*m (55 kgf\*cm, 48 in.\*lbf)

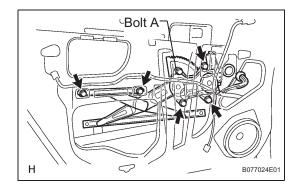


## 11. INSTALL FRONT DOOR WINDOW REGULATOR SUB-ASSEMBLY LH

(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.

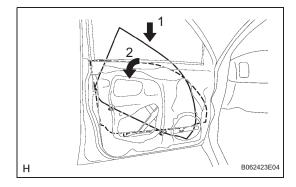


- (b) Loosely install the bolt labeled A onto the window regulator.
- (c) Insert the window regulator into the door panel. Use the bolt labeled A to hand the window regulator on the door panel.
- (d) Install the window regulator with the 5 bolts and tighten the bolt labeled A.

Torque: 8.0 N\*m (82 kgf\*cm, 71 in.\*lbf) NOTICE:

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

(e) Connect the window regulator connector.



#### 12. INSTALL FRONT DOOR GLASS SUB-ASSEMBLY LH

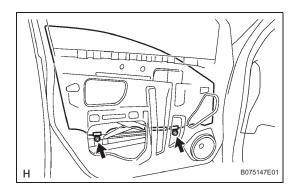
(a) Install the glass run.

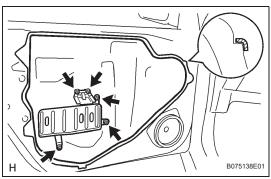
#### NOTICE:

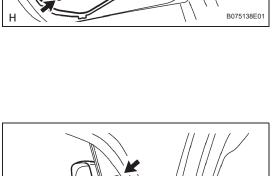
Be careful not to damage the glass.

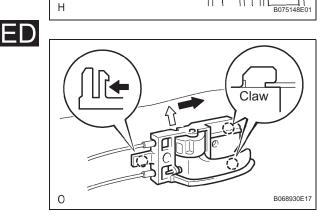
(b) Insert the door glass into the door panel along the glass run as indicated by the arrow marks in the illustration.











(c) Install the door glass to the window regulator with the 2 bolts.

Torque: 8.0 N\*m (82 kgf\*cm, 71 in.\*lbf)

#### 13. INSTALL DOOR FRAME GARNISH LH

- (a) Attach the claws to install the garnish.
- 14. INSTALL FRONT DOOR WINDOW FRAME MOULDING REAR LH (See page ET-32)
- 15. INSTALL FRONT DOOR BELT MOULDING ASSEMBLY LH (See page ET-21)
- INSTALL FRONT NO. 1 SPEAKER ASSEMBLY (See page AV-188)

#### 17. INSTALL FRONT DOOR SERVICE HOLE COVER LH

- (a) Install the No. 2 service hole cover with the 3 screws.
- (b) Apply butyl tape to the door as shown in the illustration.
- (c) 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 quality of the seal.
- (d) Install the trim bracket with the 2 screws.

## 18. INSTALL OUTER REAR VIEW MIRROR ASSEMBLY

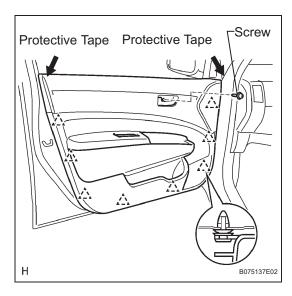
(a) Install the mirror with the 3 nuts.

Torque: 8.0 N\*m (82 kgf\*cm, 71 in.\*lbf)

(b) Connect the mirror connector.

## 19. INSTALL FRONT 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 2 cables to the inside handle.

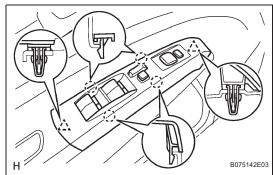


### 20. INSTALL FRONT DOOR TRIM BOARD SUB-ASSEMBLY LH

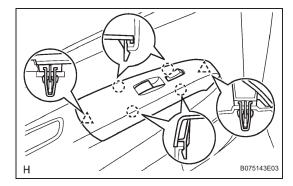
- (a) Attach the 7 clips to install the trim board.
- (b) Install the screw.

## 21. INSTALL FRONT ARMREST BASE PANEL UPPER LH

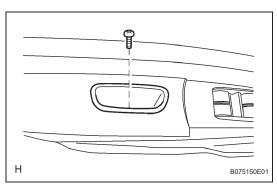
- (a) for Driver's Side: Install the window regulator master switch to the armrest upper base panel with the 3 screws.
- (b) Connect the switch connector.



- (c) Attach the 2 clips and 4 claws to install the armrest base panel (with the window regulator master switch).
- (d) for Passenger's Side: Attach the 2 claws to install the power window regulator switch.
- (e) Attach the 2 claws to install the door control switch.
- (f) Connect the connector.



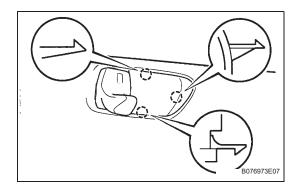
(g) Attach the 2 clips and 4 claws to install the armrest upper base panel together with the 2 switches.



#### 22. INSTALL DOOR PULL HANDLE

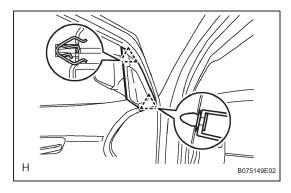
(a) Install the pull handle with the screw.





#### 23. INSTALL FRONT DOOR INSIDE HANDLE BEZEL LH

(a) Attach the 3 claws to install the bezel.



# 24. INSTALL FRONT DOOR LOWER FRAME BRACKET GARNISH LH

- (a) Attach the 2 clips to install the garnish.
- 25. CONNECT CABLE TO BATTERY NEGATIVE TERMINAL
- 26. INSTALL NO. 3 REAR FLOOR BOARD
- 27. INSTALL REAR DECK FLOOR BOX
- 28. INSTALL NO. 2 REAR FLOOR BOARD
- 29. INSPECT SRS WARNING LIGHT
  - (a) Inspect the SRS warning light (see page RS-31).
- **30. PERFORM INITIALIZATION** 
  - (a) Perform initialization (see page IN-32). **NOTICE:**

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