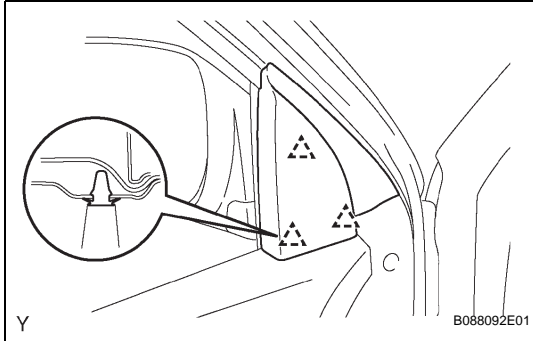


DISASSEMBLY

HINT:

Use the same procedures for both the LH and RH sides.

1. **DISCONNECT CABLE FROM NEGATIVE BATTERY TERMINAL**
2. **REMOVE FRONT DOOR LOWER FRAME BRACKET GARNISH LH**

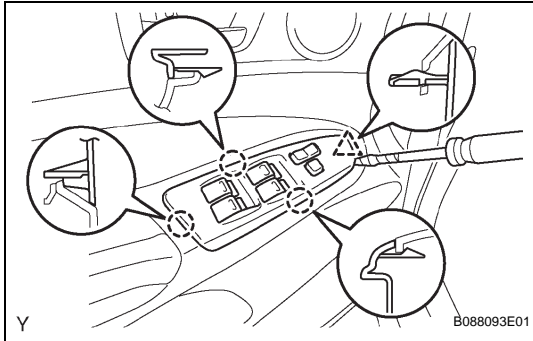


- (a) Disengage the 3 clips and remove the front door lower frame bracket garnish LH.

NOTICE:

Confirm that no clips remain on the door panel when the garnish is removed. Transfer any remaining clips to the garnish side before installing.

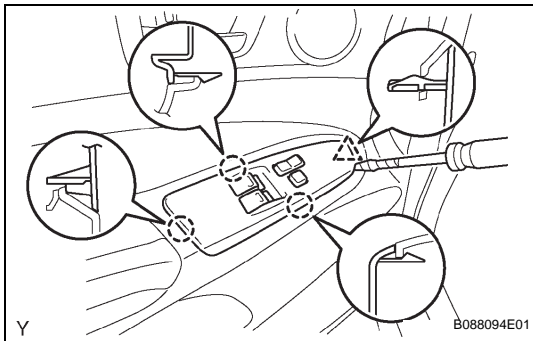
3. **REMOVE POWER WINDOW REGULATOR MASTER SWITCH ASSEMBLY (for Double Cab)**



- (a) Using a screwdriver with its tip wrapped in protective tape, disengage the 3 claws and clip, then remove the power window regulator master switch assembly.

- (b) Disconnect the connector.

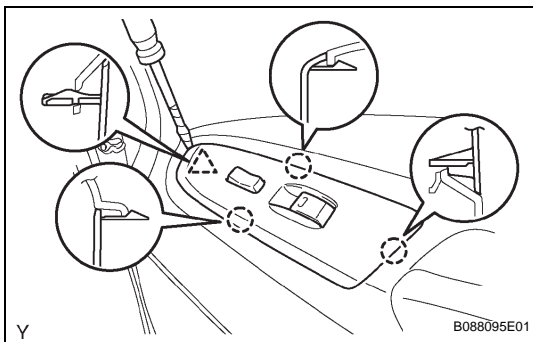
4. **REMOVE POWER WINDOW REGULATOR MASTER SWITCH ASSEMBLY (for Access Cab)**



- (a) Using a screwdriver with its tip wrapped in protective tape, disengage the 3 claws and clip, then remove the power window regulator master switch assembly.

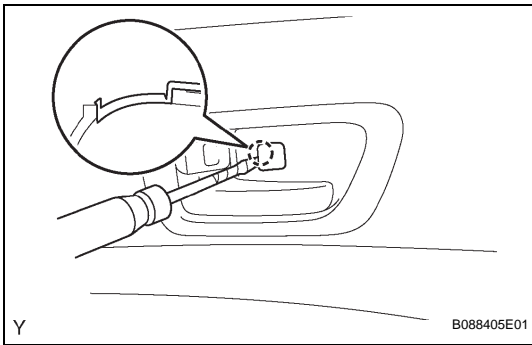
- (b) Disconnect the connector.

5. **REMOVE POWER WINDOW REGULATOR SWITCH ASSEMBLY**



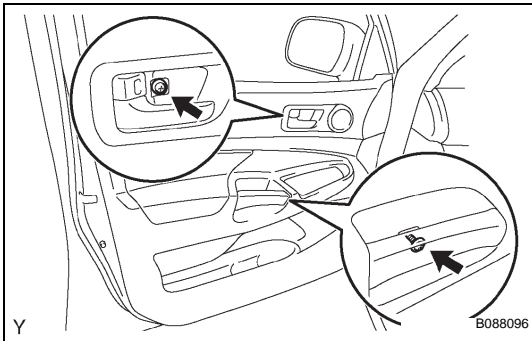
- (a) Using a screwdriver with its tip wrapped in protective tape, disengage the 3 claws and clip, then remove the power window regulator switch assembly.

- (b) Disconnect the connector.

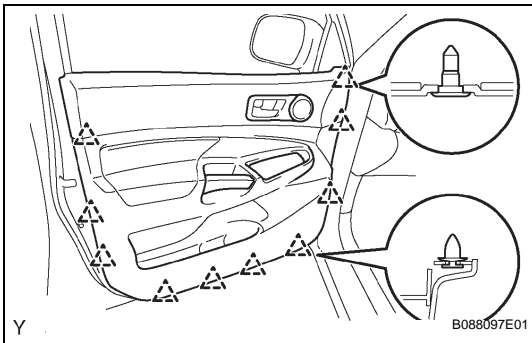


6. REMOVE FRONT DOOR TRIM PANEL ASSEMBLY LH

- (a) Using a screwdriver with its tip wrapped in protective tape, open the cover.



- (b) Remove the 2 screws.



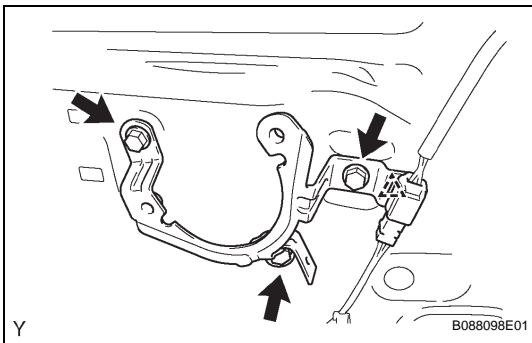
- (c) Disengage the 10 clips and remove the front door trim panel assembly LH.

7. REMOVE FRONT NO. 1 SPEAKER ASSEMBLY

HINT:

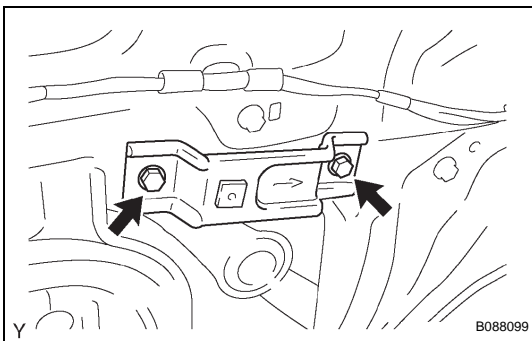
- Regular cab (See page [AV-76](#))
- Except regular cab (See page [AV-78](#))

8. REMOVE FRONT NO. 2 SPEAKER ASSEMBLY (See page [AV-83](#))



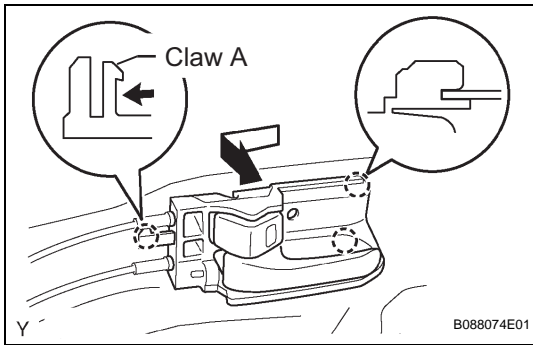
9. REMOVE FRONT NO. 1 SPEAKER BRACKET

- (a) Disconnect the wire harness clamp and connector.
 (b) Remove the 3 screws and front No. 1 speaker bracket.



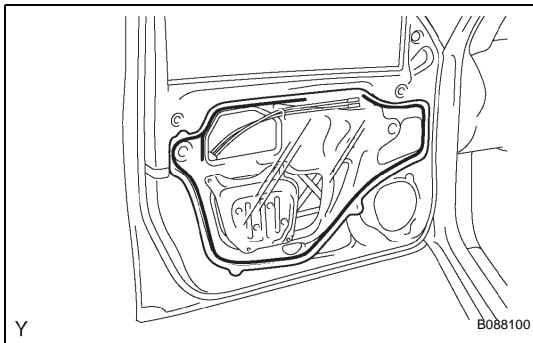
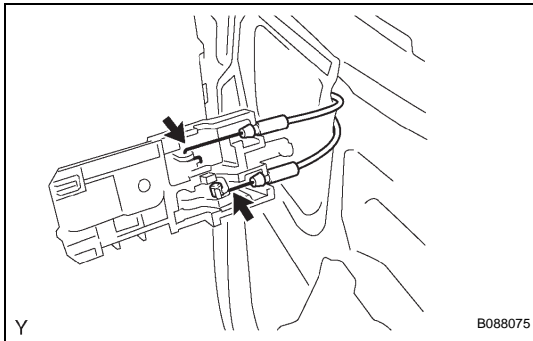
10. REMOVE NO. 1 DOOR TRIM BRACKET RH

- (a) Remove the 2 screws and No. 1 door trim bracket.



11. REMOVE FRONT DOOR INSIDE HANDLE SUB-ASSEMBLY LH

- Using a screwdriver with its tip wrapped in protective tape, disengage claw A as shown in the illustration.
- Move the front door inside handle sub-assembly LH in the direction indicated by the arrow mark in the illustration. This will release the claw and allow the removal of the front door inside handle sub-assembly LH.
- Disconnect the 2 cables from the front door inside handle sub-assembly LH.



12. REMOVE FRONT DOOR SERVICE HOLE COVER LH

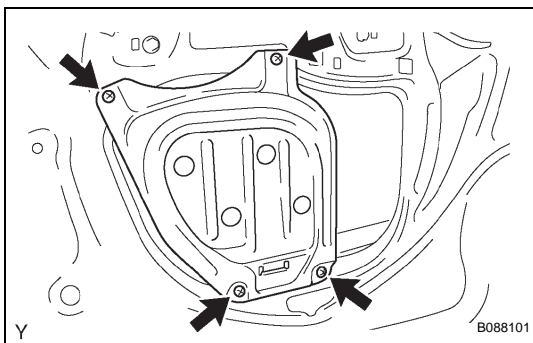
- Remove the front door service hole cover LH.

NOTICE:

Remove the remaining tape on the door side.

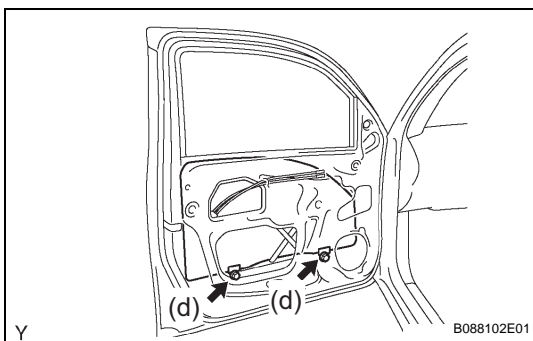
13. REMOVE OUTER REAR VIEW MIRROR ASSEMBLY LH (See page [MI-8](#))

14. REMOVE FRONT DOOR BELT MOULDING LH (See page [ET-32](#))



15. REMOVE FRONT DOOR INSIDE PANEL PLATE LH

- Remove the 4 screws and front door inside panel plate LH.



16. REMOVE FRONT DOOR GLASS SUB-ASSEMBLY LH

HINT:

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

- Driver side: Connect the power window regulator master switch.
- Passenger side: Connect the power window regulator switch.
- Move the front door glass sub-assembly LH until the 2 bolts appear in the service holes.

- (d) Remove the 2 bolts.

NOTICE:

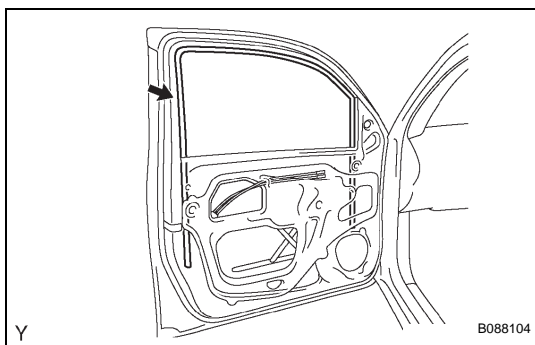
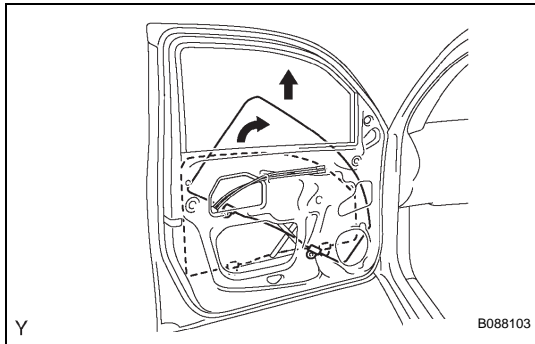
Be careful when removing the 2 bolts as the glass may fall and be damaged.

- (e) Remove the front door glass sub-assembly LH in the direction indicated by the arrow marks in the illustration.

NOTICE:

Be careful not to damage the glass.

- (f) Driver side: Disconnect the power window regulator master switch.
 (g) Passenger side: Disconnect the power window regulator switch.

**17. REMOVE FRONT DOOR GLASS RUN LH**

- (a) Remove the front door glass run LH.

18. REMOVE FRONT DOOR WINDOW REGULATOR SUB-ASSEMBLY LH

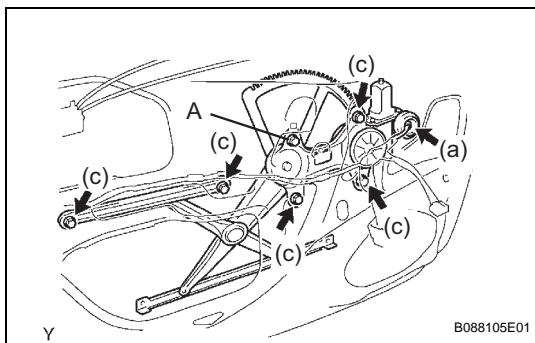
- (a) Disconnect the front door power window regulator connector.
 (b) Loosen bolt A.
 (c) Remove the 5 bolts, then remove the front door window regulator sub-assembly LH.

NOTICE:

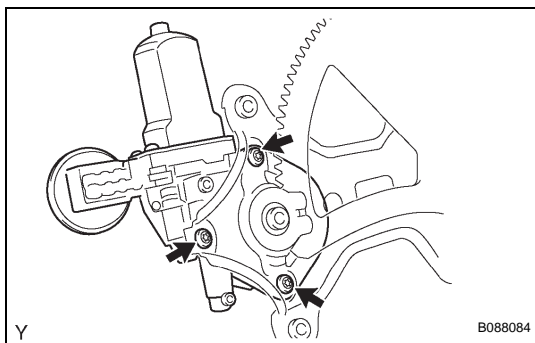
Be careful when removing the bolts as the window regulator may fall and be damaged.

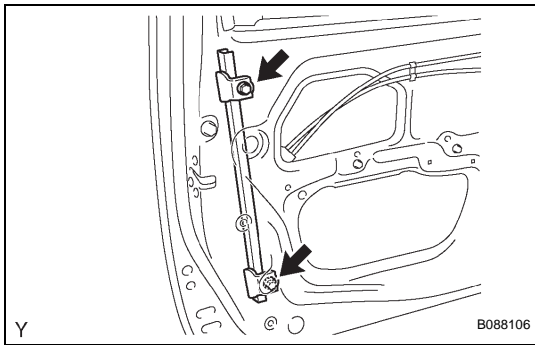
HINT:

Remove the window regulator through the service hole.

**19. REMOVE POWER WINDOW REGULATOR MOTOR ASSEMBLY LH**

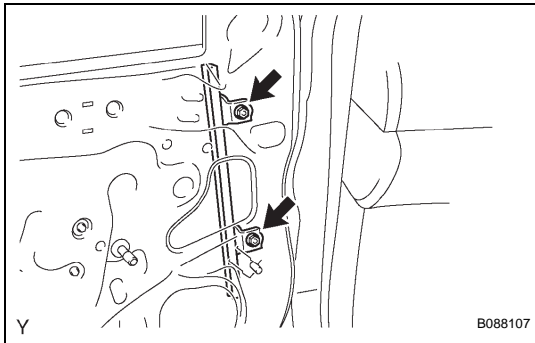
- (a) Place matchmarks on the power window regulator motor gear and regulator gear.
 (b) Using a torx driver T25, remove the 3 screws and power window regulator motor assembly LH.





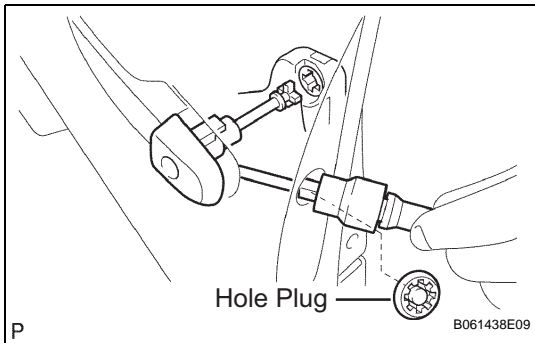
20. REMOVE FRONT DOOR REAR LOWER FRAME SUB-ASSEMBLY LH

- (a) Remove the 2 bolts, then remove the front door rear lower frame sub-assembly LH.



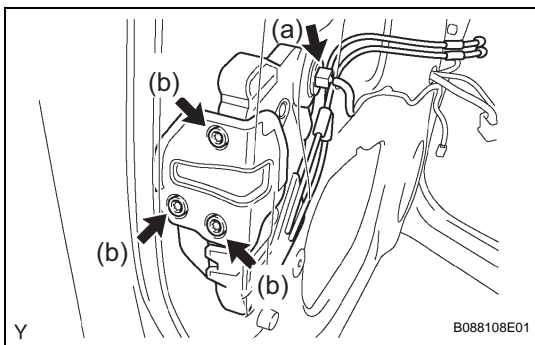
21. REMOVE FRONT DOOR FRONT LOWER FRAME SUB-ASSEMBLY LH

- (a) Remove the 2 nuts, then remove the front door front lower frame sub-assembly LH.



22. REMOVE FRONT DOOR OUTSIDE HANDLE COVER LH

- (a) Remove the hole plug.
 (b) Using a torx socket wrench T30, loosen the screw and remove the front door outside handle cover LH.



23. REMOVE FRONT DOOR LOCK ASSEMBLY LH

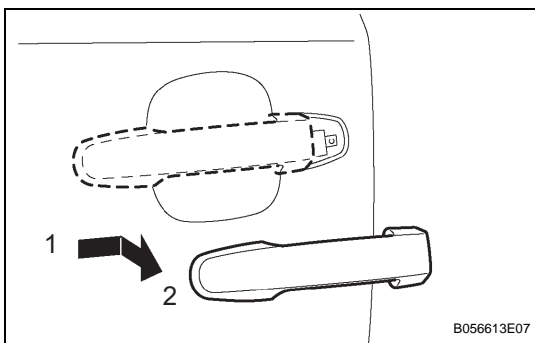
- (a) Disconnect the front door lock connector.
 (b) Using a torx socket wrench T30, remove the 3 screws, then remove the front door lock assembly LH.

NOTICE:

Be careful when removing the 3 screws as the door lock may fall and be damaged.

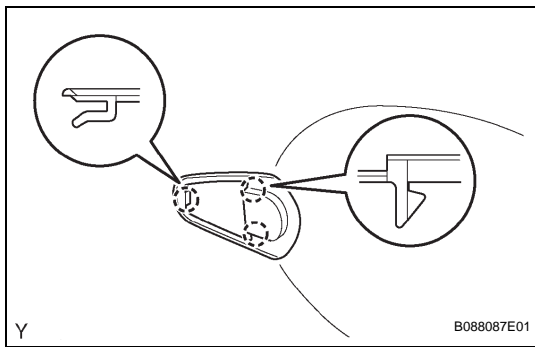
HINT:

Remove the door lock through the service hole.

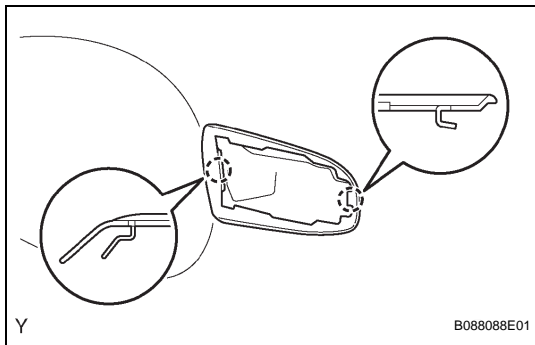


24. REMOVE FRONT DOOR OUTSIDE HANDLE ASSEMBLY LH

- (a) Remove the front door outside handle assembly LH by sliding and pulling it in the direction indicated by the arrow mark in the illustration.

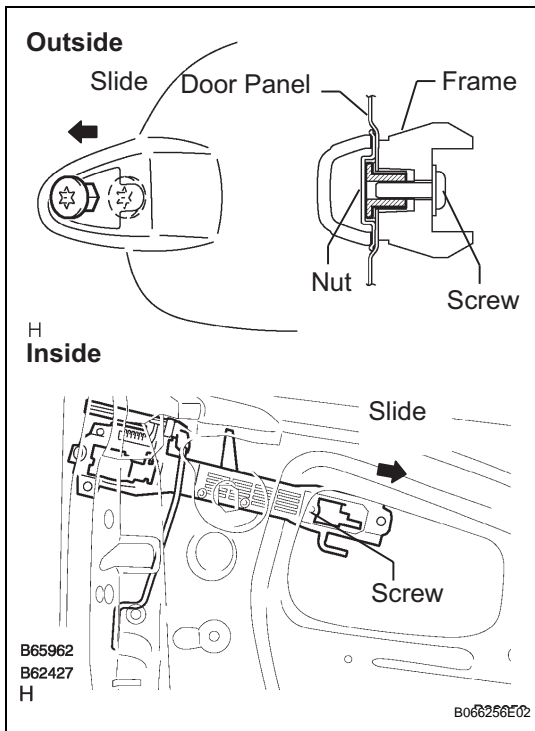


- (b) Disengage the 3 claws and remove the front door outside handle front pad.



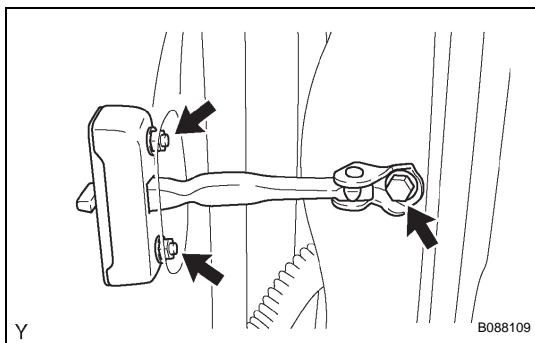
- (c) Disengage the 2 claws and remove the front door outside handle rear pad.

ED



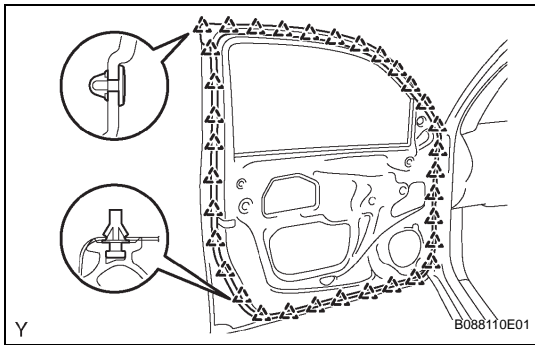
25. REMOVE FRONT DOOR OUTSIDE HANDLE FRAME SUB-ASSEMBLY LH

- (a) Using a torx socket wrench T30, loosen the screw.
 - (b) Slide the outside handle frame sub-assembly to remove it.
- HINT:
Remove the outside handle frame sub-assembly through the service hole.



26. REMOVE FRONT DOOR CHECK ASSEMBLY LH

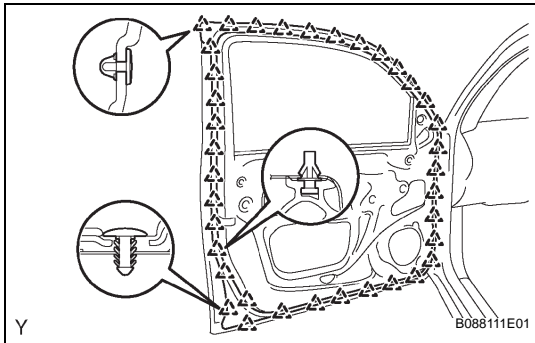
- (a) Remove the 2 nuts and bolt, then remove the front door check assembly LH.

**27. REMOVE FRONT DOOR WEATHERSTRIP LH (for Double Cab)**

- (a) Disengage the 34 clips and remove the front door weatherstrip LH.

NOTICE:

Remove the remaining tape on the door side.

**28. REMOVE FRONT DOOR WEATHERSTRIP LH (for Access Cab)**

- (a) Disengage the 36 clips and remove the front door weatherstrip LH.

NOTICE:

Remove the remaining tape on the door side.