

Last Modified: 2-12-2007		1.6 A
Service Category: Vehicle Exterior	Section: Door/Hatch	
Model Year: 2008	Model: xB	Doc ID: RM000001CE100DX
Title: ENGINE HOOD / DOOR: FRONT DOOR: DISASSEMBLY (2008 xB)		

## DISASSEMBLY

### HINT:

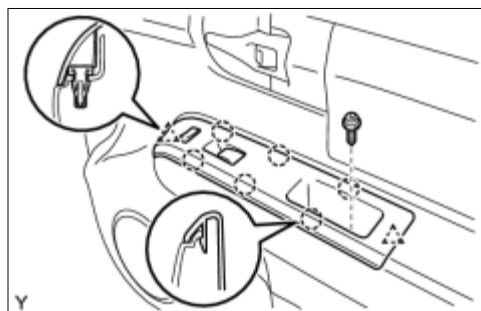
- Use the same procedure for both the RH and LH sides.
- The procedure described below is for the RH side.

### 1. DISCONNECT CABLE FROM NEGATIVE BATTERY TERMINAL

#### **CAUTION:**

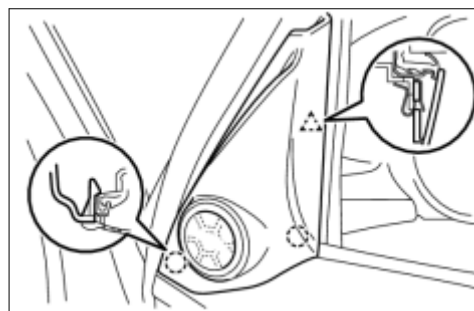
Wait for 90 seconds after disconnecting the cable to prevent the airbag working.

### 2. REMOVE FRONT DOOR ARMREST BASE UPPER PANEL



- Remove the screw.
- Disengage the 6 claws and 2 clips and remove the front door armrest base upper panel.
- Disconnect the connector.

### 3. REMOVE FRONT DOOR LOWER FRAME BRACKET GARNISH

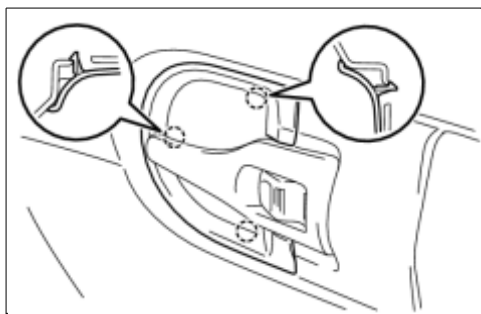


- Disengage the 2 claws and clip and remove the front door lower frame bracket garnish.

- Disconnect the connector.

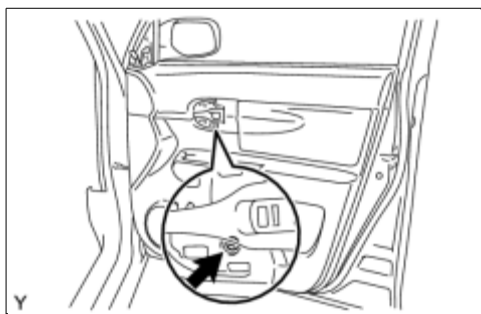
### 4. REMOVE FRONT NO. 2 SPEAKER ASSEMBLY INFO

### 5. REMOVE FRONT DOOR INSIDE HANDLE BEZEL

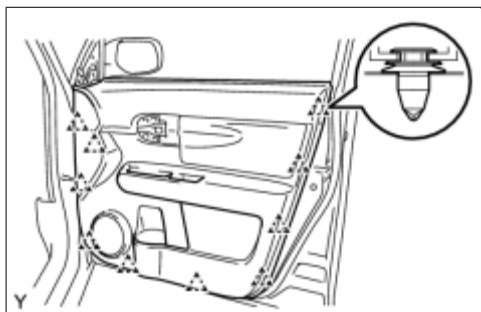


(a) Disengage the 3 claws and remove the front door inside handle bezel.

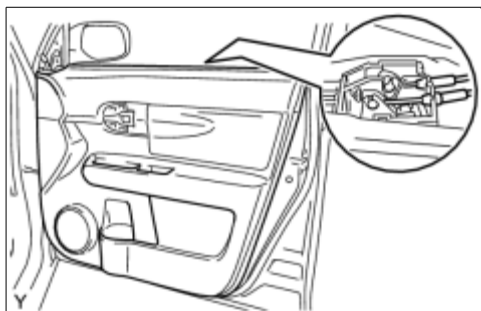
## 6. REMOVE FRONT DOOR TRIM BOARD SUB-ASSEMBLY



(a) Remove the screw.

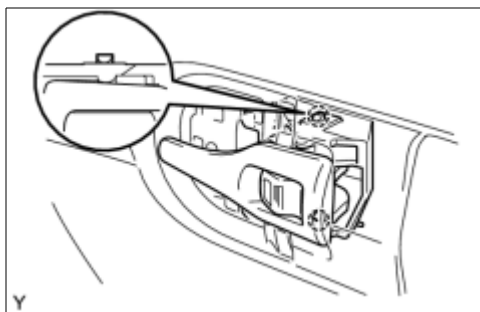


(b) Disengage the 10 clips.



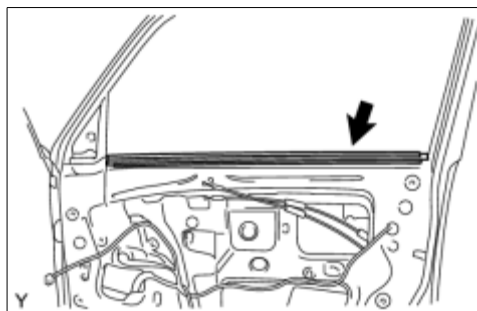
(c) Disconnect the front door lock remote control cable and front door inside locking cable and remove the front door trim board.

## 7. REMOVE FRONT DOOR INSIDE HANDLE SUB-ASSEMBLY



(a) Disengage the 2 claws and remove the front door inside handle.

#### 8. REMOVE FRONT DOOR GLASS INNER WEATHERSTRIP



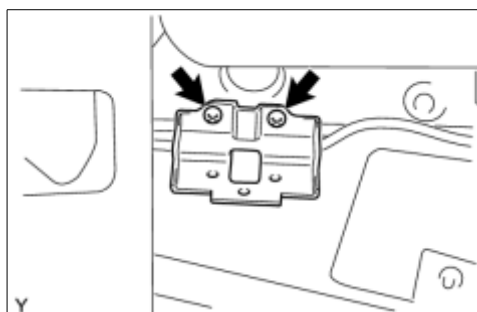
(a) Remove the front door glass inner weatherstrip.

#### 9. REMOVE FRONT NO. 1 SPEAKER ASSEMBLY INFO

#### 10. REMOVE OUTER REAR VIEW MIRROR ASSEMBLY INFO

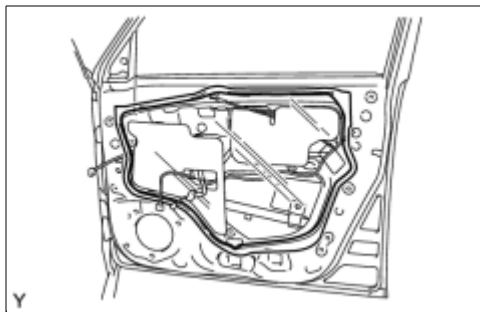
#### 11. REMOVE FRONT DOOR BELT MOULDING INFO

#### 12. REMOVE FRONT DOOR TRIM BRACKET



(a) Remove the 2 screws and remove the front door trim bracket.

#### 13. REMOVE FRONT DOOR SERVICE HOLE COVER



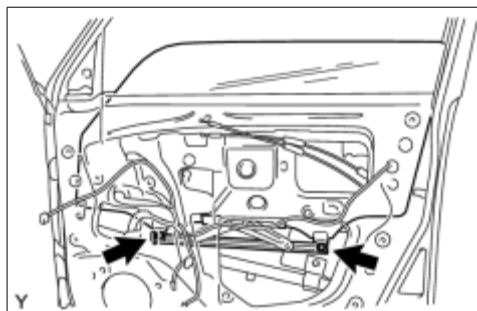
(a) Disconnect the connectors and clamps, then remove the front door service hole cover.

**NOTICE:**

Remove any tape remaining on the door side.

**14. REMOVE FRONT DOOR GLASS SUB-ASSEMBLY**

(a) Provisionally install the power window switch.

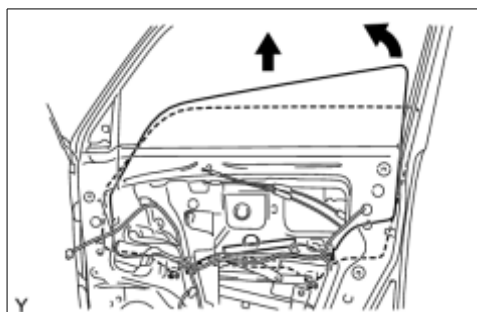


(b) Move the front door glass until the 2 bolts can be seen through the service holes.

(c) Remove the 2 bolts.

**NOTICE:**

Do not drop or damage the front door glass when removing the bolts.



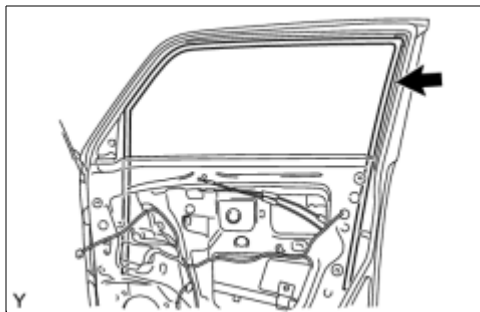
(d) Remove the front door glass in the direction indicated by the arrows in the illustration.

**NOTICE:**

Do not damage the glass.

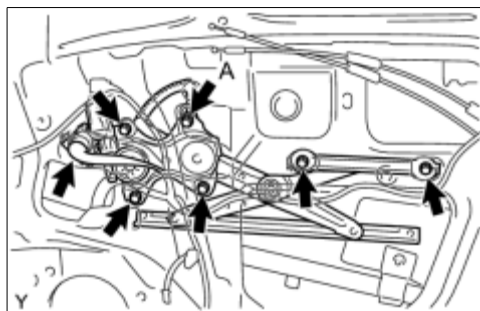
(e) Remove the power window switch.

**15. REMOVE FRONT DOOR GLASS RUN**



(a) Remove the front door glass run.

## 16. REMOVE FRONT DOOR WINDOW REGULATOR SUB-ASSEMBLY



(a) Disconnect the connector.

(b) Loosen bolt A.

(c) Remove the 5 bolts, then remove the front door window regulator.

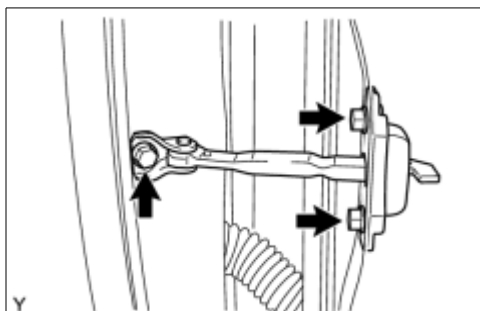
### NOTICE:

Do not drop or damage the window regulator when removing the bolts.

### HINT:

Remove the window regulator through the service hole.

## 17. REMOVE FRONT DOOR CHECK ASSEMBLY



(a) Remove the 3 bolts, then remove the front door check.

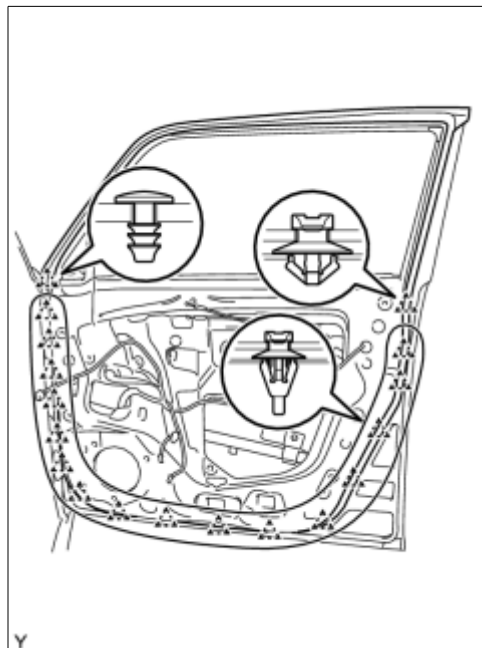
### NOTICE:

Do not drop or damage the door check when removing the bolts.

### HINT:

Remove the door check through the service hole.

## 18. REMOVE FRONT DOOR WEATHERSTRIP

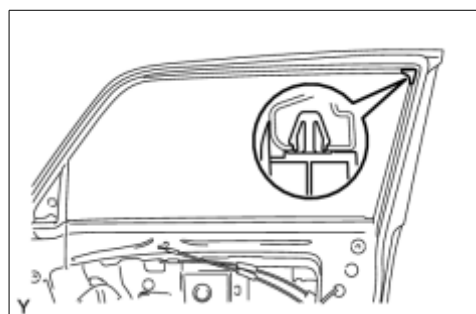


(a) Disengage the 18 clips and remove the front door weatherstrip.

### NOTICE:

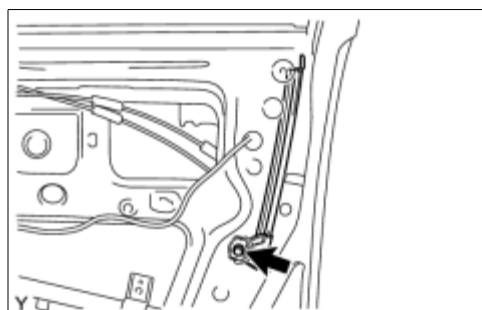
Remove any tape remaining on the door side.

## 19. REMOVE DOOR FRAME GARNISH



(a) Disengage the clip and remove the door frame garnish.

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



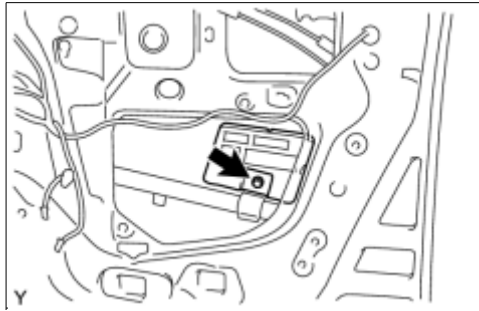
(a) Remove the bolt, then remove the front door frame rear lower sub-assembly.

**NOTICE:**

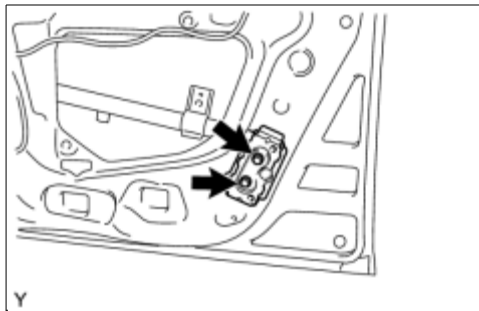
Do not drop or damage the front door frame rear lower sub-assembly when removing the bolt.

**HINT:**

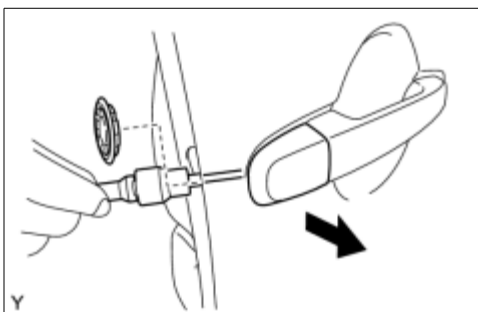
Remove the front door frame rear lower sub-assembly through the service hole.

**21. REMOVE SEPARATION DOOR STIFFENER CUSHION**

- (a) Remove the bolt and remove the separation door stiffener cushion.

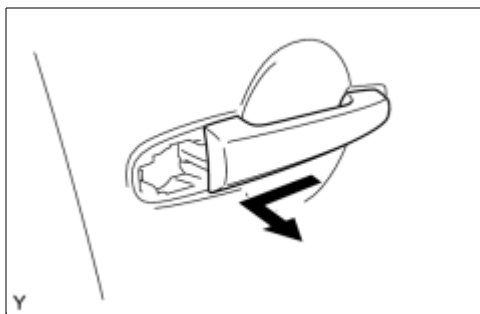
**22. REMOVE FRONT DOOR INSIDE PANEL REINFORCEMENT REAR EXTENSION**

- (a) Remove the 2 bolts and remove the front door inside panel reinforce rear extension.

**23. REMOVE FRONT DOOR OUTSIDE HANDLE COVER**

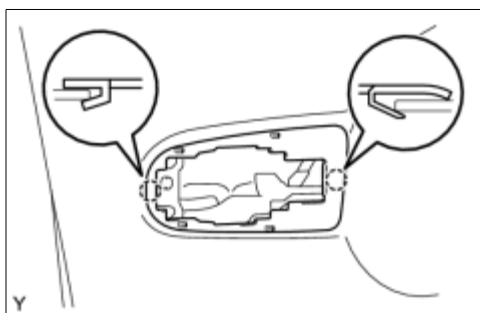
- (a) Remove the hole plug.  
(b) Using "TORX" socket wrench T30, loosen the screw and remove the cover.

**24. REMOVE FRONT DOOR LOCK ASSEMBLY****INFO****25. REMOVE FRONT DOOR OUTSIDE HANDLE ASSEMBLY**



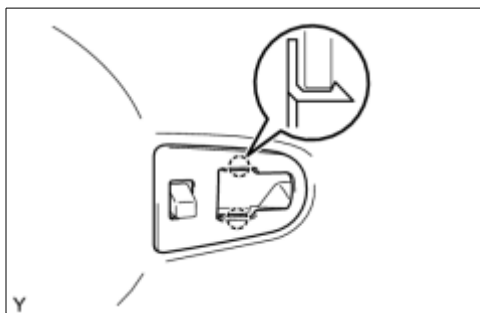
(a) Remove the handle by sliding and pulling it in the direction indicated by the arrow mark in the illustration.

## 26. REMOVE FRONT DOOR OUTSIDE HANDLE REAR PAD



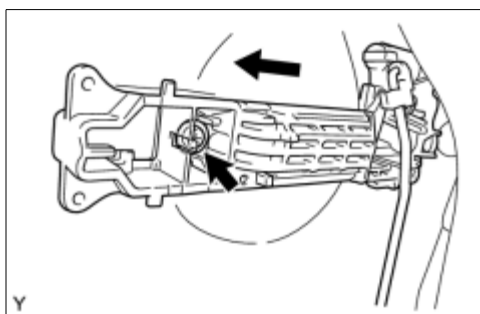
(a) Disengage the 2 claws and remove the front door outside handle rear pad.

## 27. REMOVE FRONT DOOR OUTSIDE HANDLE FRONT PAD



(a) Disengage the 2 claws and remove the front door outside handle front pad.

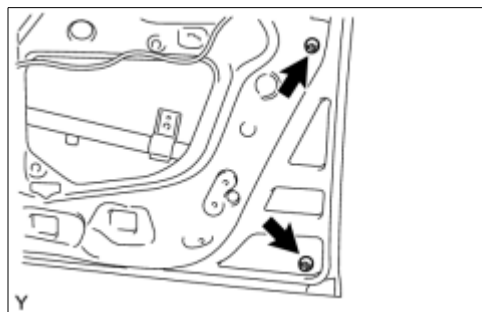
## 28. REMOVE FRONT DOOR OUTSIDE HANDLE FRAME SUB-ASSEMBLY



(a) Using "TORX" socket wrench T30, loosen the screw.

(b) Slide the front outside handle frame to remove it.

## 29. REMOVE CUSHION



(a) Remove the cushion from the door panel.

