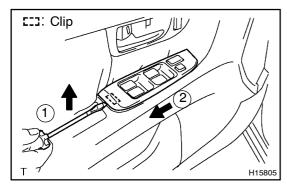


# DISASSEMBLY

## 1. REMOVE NO. 2 DOOR INSIDE HANDLE BEZEL

Using a screwdriver, remove the No. 2 door inside handle bezel. HINT:

Tape the screwdriver tip before use.



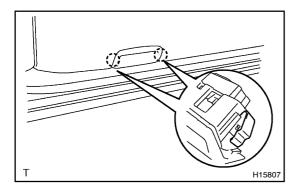
#### 2. REMOVE ARMREST BASE PANEL ASSEMBLY

(a) Using a screwdriver, pry the armrest base panel assembly out.

#### HINT:

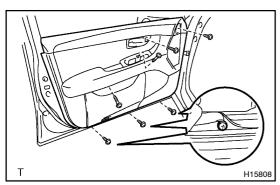
Tape the screwdriver tip before use.

- (b) Disconnect the connector and remove the armrest base panel assembly.
- (c) Remove the 3 screws and window regulator master switch assembly.
- (d) Remove the 2 screws and separate the upper and lower armrest base panel.



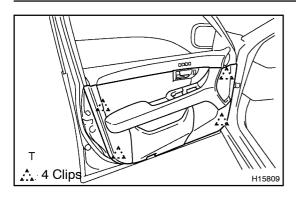
## 3. REMOVE COURTESY LIGHT ASSEMBLY

- (a) Using a screwdriver, pry the courtesy light assembly out.
- (b) Disconnect the connector and remove the courtesy light assembly.



# 4. REMOVE DOOR TRIM

(a) Remove the 7 screws.

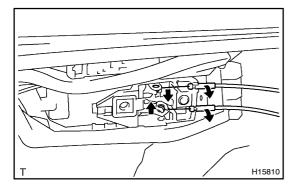


(b) Using a screwdriver, disengage the clips, then pull the trim upward to remove it.

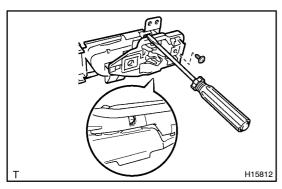
#### HINT:

Tape the screwdriver tip before use.

(c) Disconnect the connectors.



(d) Disconnect the 2 cables from the inside handle and remove the door trim.



#### 5. REMOVE INSIDE DOOR HANDLE

- (a) Remove the screw.
- (b) Using a screwdriver, disengage the 2 claws and remove the inside door handle.

## HINT:

Tape the screwdriver tip before use.

- (c) Remove the No. 1 illumination light assembly and height adjustable anchor switch from the inside handle bezel.
- 6. Driver's side:

# **REMOVE SEAT MEMORY SWITCH**

Remove the 2 screws and seat memory switch.

## 7. REMOVE DUCT AND VENT SEAL

Remove the 3 screws, duct and vent seal.

#### 8. REMOVE DOOR TRIM POCKET ASSEMBLY

Remove the 5 screws and door trim pocket assembly.

# 9. REMOVE DOOR FRAME GARNISH

Remove the 2 clips and door frame garnish.

#### 10. REMOVE OUTSIDE REAR VIEW MIRROR

- (a) Disconnect the connector.
- (b) Remove the 3 bolts and outside rear view mirror.

# 11. REMOVE DOOR SPEAKER

- (a) Disconnect the connector.
- (b) Remove the 3 screws and door speaker.

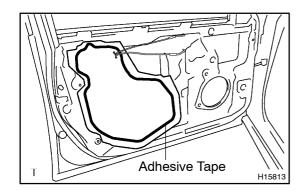
# 12. w/ Smart key system:

## REMOVE DOOR ELECTRICAL KEY OSCILLATOR

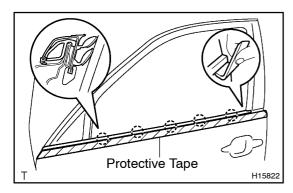
- (a) Disconnect the connector.
- (b) Remove the 2 screws and door electrical key oscillator.

#### 13. REMOVE DOOR ECU

- (a) Disconnect the connectors.
- (b) Remove the 2 screws and door ECU.

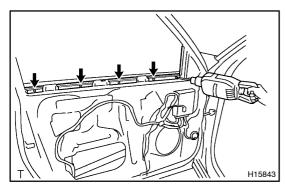


#### 14. REMOVE SERVICE HOLE COVER



#### 15. REMOVE DOOR BELT MOULDING

- (a) Apply protective tape to the outer surface as shown in the illustration, to keep the surface from being scratched.
- (b) Using a moulding remover, remove the door belt moulding.



#### 16. REMOVE DOOR GLASS RUN

- (a) Using a drill of less than Ø4 mm (0.16 in.).
- (b) Gently and vertically place the drill tip onto the rivet, and cut the rivet flanges.

## **NOTICE:**

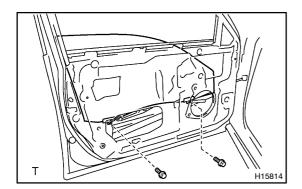
- Prizing the hole with a drill can lead to damage to the rivet hole or the drill itself.
- Be careful when undertaking this task as the cut rivet is hot.
- (c) Even if flange is taken off, continue drilling and push cut remaining fragment withe the drill.
- (d) Remove the door glass run.

## 17. REMOVE DOOR GLASS

#### HINT:

Insert a shop rag inside the door panel to prevent scratching the glass.

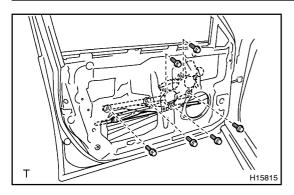
(a) Open the door glass until the bolts appear in the service hole.



(b) Remove the 2 bolts and pull the glass upward to remove it.

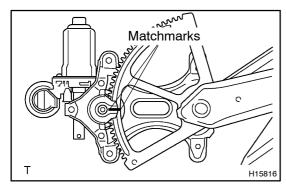
#### NOTICE:

Do not damage the door glass.



#### 18. REMOVE WINDOW REGULATOR

- (a) Disconnect the connector.
- (b) Remove the 6 bolts.
- (c) Remove the regulator through the service hole.

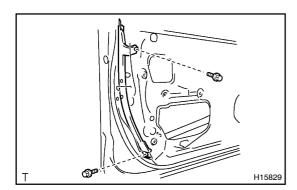


#### 19. REMOVE WINDOW REGULATOR MOTOR

- (a) Place the matchmarks on the window regulator motor bracket and regulator gear.
- (b) Using a torx wrench, remove the 3 screws and motor.

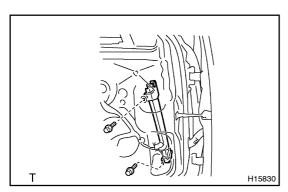
#### NOTICE:

Do not rotate the motor only.



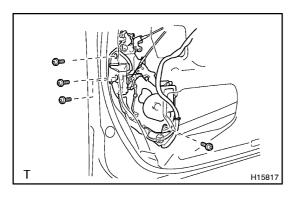
## 20. REMOVE DOOR WINDOW REAR GUIDE

Remove the 2 bolts and door window rear guide.



## 21. REMOVE DOOR WINDOW FRONT GUIDE

Remove the 2 bolts and door window front guide.

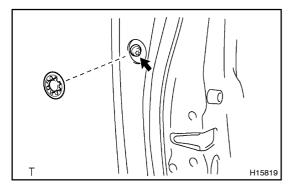


# 22. REMOVE DOOR CLOSER

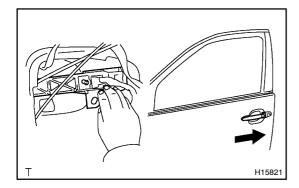
- (a) Disconnect the connector and wire harness clamps.
- (b) Disconnect the opening control link from the outside handle frame.
- (c) Using a torx wrench, remove the 4 screws and door closer through the service hole.
- (d) Remove door lock remote control cable and door inside locking cable.

# 23. REMOVE OUTSIDE HANDLE COVER, OUTSIDE HANDLE AND OUTSIDE HANDLE FRAME

(a) Remove the hole plug.



- (b) Using a torx wrench, loosen the screw and remove the outside handle cover.
- (c) Remove the outside handle rear pad.
- (d) w/ Smart key system:Disconnect the connector.



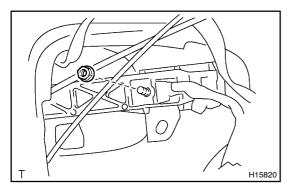
(e) Hold the outside handle frame with your hand, and slide the outside handle rearward to remove it.

#### NOTICE:

# Do not damage the body surface.

- (f) Remove the outside handle front pad.
- (g) w/ Smart key system:

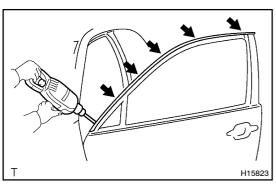
Disconnect the connector and wire harness clamps.



(h) Remove the nut and outside handle frame.

## 24. REMOVE FRONT DOOR NO. 2 WEATHERSTRIP

Remove the clip and front door No. 2 weatherstrip.



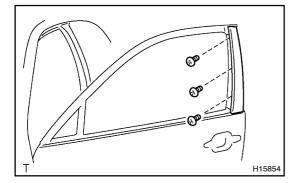
# 25. REMOVE WINDOW FRAME FRONT MOULDING

- (a) Using a drill of less than Ø4 mm (0.16 in.).
- (b) Gently and vertically place the drill tip onto the rivet, and cut the rivet flanges.

#### **NOTICE:**

- Prizing the hole with a drill can lead to damage to the rivet hole or the drill itself.
- Be careful when undertaking this task as the cut rivet is hot.

- (c) Even if flange is taken off, continue drilling and push cut remaining fragment with the drill.
- (d) Remove the moulding.



# 26. REMOVE WINDOW FRAME REAR MOULDING

Remove the 3 screws and window frame rear moulding.