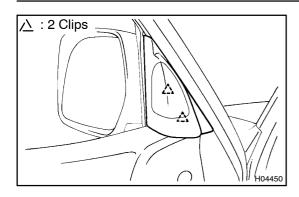
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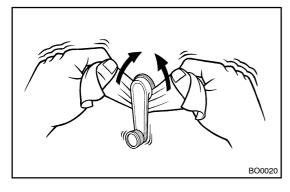


# DISASSEMBLY

# 1. REMOVE LOWER FRAME BRACKET GARNISH

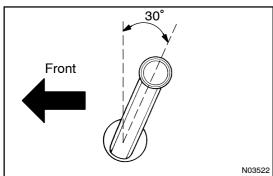
Using a screwdriver, remove the lower frame bracket garnish. HINT:

Tape up the screwdriver tip before use.



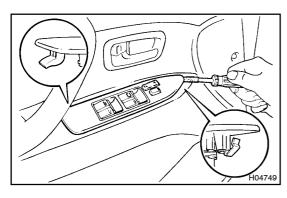
# 2. w/o Power Window: REMOVE REGULATOR HANDLE

Pull off the snap ring with a shop rag and remove the regulator handle and the plate.



#### HINT:

At the time of assembly, with door window fully closed, install the plate and the regulator handle with the snap ring.



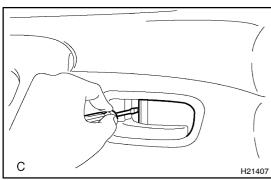
# 3. w/ Power Window: REMOVE POWER WINDOW SWITCH

(a) Using a screwdriver, remove the power window switch as shown in the illustration.

## HINT:

Tape up the screwdriver tip before use.

(b) Disconnect the connector.



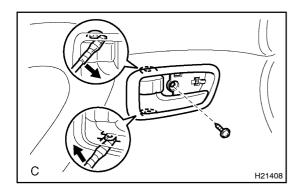
# 4. REMOVE DOOR INSIDE HANDLE BEZEL No. 2

Using a screwdriver, remove the door inside handle bezel No. 2 as shown in the illustration.

# HINT:

Tape up the screwdriver tip before use.

LAND CRUISER (W/G) SUP (RM970E)

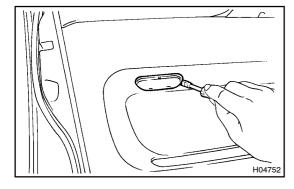


#### 5. REMOVE DOOR INSIDE HANDLE BEZEL No. 1

- (a) Remove the screw.
- (b) Using a screwdriver, remove the door inside handle bezel No. 1 as shown in the illustration.

#### HINT:

Tape up the screwdriver tip before use.



# 6. w/ Courtesy Light:

## **REMOVE DOOR COURTESY LIGHT**

Using a screwdriver, remove the door courtesy light, then disconnect the connector.

#### HINT:

Tape up the screwdriver tip before use.

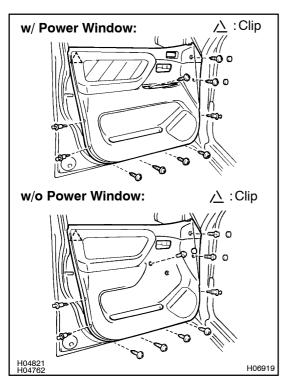
## 7. w/ Reflector:

## **REMOVE REFLECTOR**

Using a screwdriver, remove the reflector.

## HINT:

Tape up the screwdriver tip before use.



# 8. REMOVE DOOR TRIM

- (a) w/ Power Window:
  - Remove the 2 caps and the 7 screws.
- (b) w/o Power Window:
  - Remove the 3 caps and the 7 screws.
- (c) Remove the 3 clips.
- (d) Insert a screwdriver between the door and the door trim to pry the trim out.

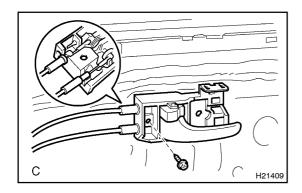
## **NOTICE:**

# Be careful not to damage the door and the door trim.

## HINT:

Tape up the screwdriver tip before use.

(e) Pull the trim upward to remove it.



#### 9. REMOVE INSIDE HANDLE

- (a) Remove the screw and the inside handle.
- (b) Disconnect the 2 control cables from the inside handle as shown in the illustration.

## 10. REMOVE SERVICE HOLE COVER

Remove the service hole cover.

## NOTICE:

Do not tear the cover.

HINT:

At the time of assembly, pull out the 2 control cables through the service hole cover.

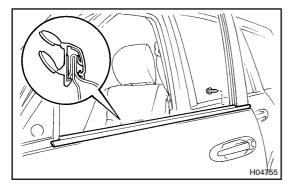
# 11. w/Tweeter Speaker:

#### **REMOVE TWEETER SPEAKER**

Disconnect the connector, then remove the bolt and the tweeter speaker.

#### 12. REMOVE OUTER REAR VIEW MIRROR

- (a) w/ Power Remote Control Mirror: Disconnect the connector.
- (b) Remove the bolts and the outer view mirror.



#### 13. REMOVE DOOR BELT MOULDING

- (a) Remove the screw.
- (b) Using a scraper, remove the door belt moulding.

#### HINT:

Tape up the scraper tip before use.

# 14. REMOVE DOOR GLASS

- (a) Open the door glass until the bolts appear in the service hole.
- (b) Remove the 2 bolts and the door glass.

Torque: 8.0 N·m (82 kgf·cm, 7 1 in.·lbf)

#### **NOTICE:**

Do not damage the door glass.

HINT:

Pull the glass upward to remove it.

## 15. REMOVE SPEAKER

(a) w/ Speaker:

Remove the 3 screws and the speaker, then disconnect the connector.

(b) w/o Speaker:

Using a screwdriver, remove the speaker hole cover.

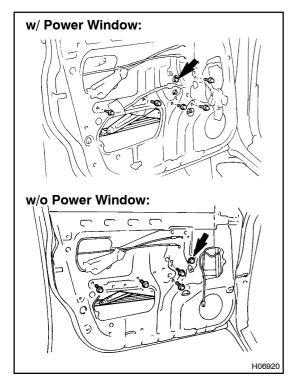
## HINT:

Tape up the screwdriver tip before use.

# 16. REMOVE DOOR GLASS RUN

# 17. REMOVE LOWER FRAME

Remove the bolt and the lower frame.



#### 18. REMOVE WINDOW REGULATOR

(a) w/ Power Window:

Disconnect the connector, then remove the 5 bolts.

Torque: 8.0 N·m (82 kgf·cm, 7 1 in.·lbf)

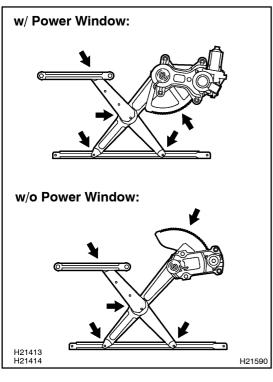
(b) w/o Power Window:

Remove the 4 bolts.

Torque: 8.0 N·m (82 kgf·cm, 7 1 in.·lbf)

(c) Loosen the bolt and remove the window regulator.

Torque: 8.0 N·m (82 kgf·cm, 7 1 in.·lbf)

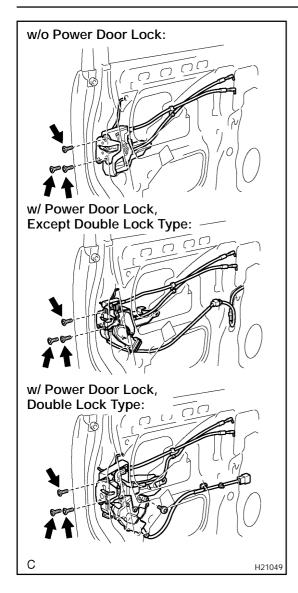


#### HINT:

- Remove the regulator through the service hole.
- At the time of assembly, apply MP grease to the window regulator.

## **NOTICE:**

At the time of assembly, do not apply grease to the spring of the window regulator.



#### 19. REMOVE DOOR LOCK

- (a) Remove the clip and the door lock link protector.
- (b) w/ Power Door Lock, Except Double Lock Type: Disconnect the connector or connectors.
- (c) w/ Power Door Lock, Double Lock Type: Disconnect the connector.
- (d) Disconnect the 2 links from the outside handle and the door lock cylinder.
- (e) Double Lock Type: Remove the torx screw.
- (f) Using a torx wrench, remove the 3 screws and the door lock through the service hole.

Torx wrench: T30 (Part No.09042-00010 or locally manufactured tool)

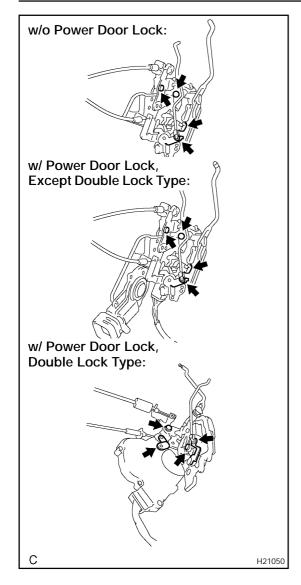
Torque: 5.0 N·m (51 kgf·cm, 44 in.·lbf)

#### HINT:

At the time of assembly:

S Apply adhesive to the 3 screws.

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



- S Remove the protector, and apply MP grease to the sliding and rotating parts of the door lock.
- 20. REMOVE OUTSIDE HANDLE WITH DOOR LOCK CYL-INDER
- (a) Remove the 2 bolts and the outside handle with the door lock cylinder.
- (b) Remove the bolt and the door lock cylinder from the outside handle.