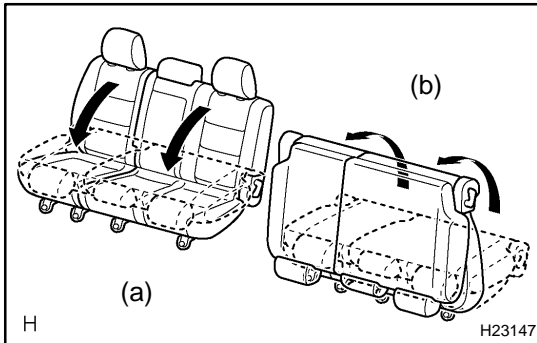


REMOVAL

HINT:

A bolt without a torque specification is shown in the standard bolt chart (see page [SS-2](#)).

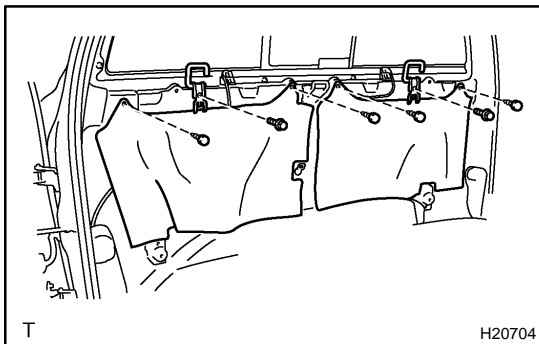
1. **Access cab (Standard body type):**
Access cab (Wide body type):
REMOVE REAR SEAT (See page [BO-203](#))



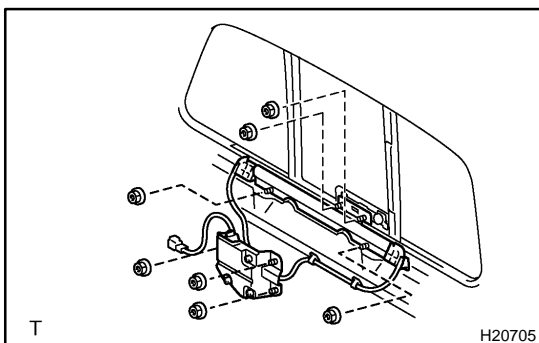
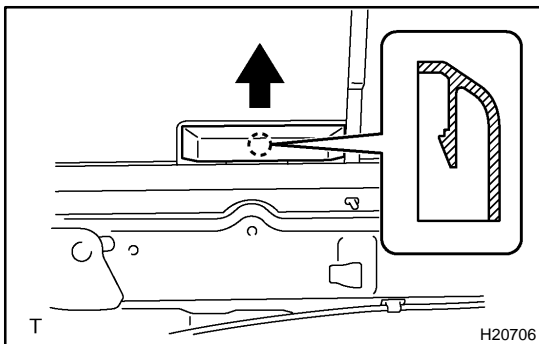
2. **Double cab:**
FOLD REAR SEAT
 - (a) Lower the headrest to the lowest position. Pull the seat-back angle adjusting lever and fold the seatback down.
 - (b) Unlock the seat legs by pulling up one of the lever on the seat legs and turn up the whole seat forward.
3. **Standard cab:**
REMOVE FRONT DOOR SCUFF PLATES
(see page [BO-126](#))
4. **Access cab (Standard body type):**
Access cab (Wide body type):
REMOVE ACCESS DOOR SCUFF PLATES
(See page [BO-126](#))
5. **Double cab:**
REMOVE BACK PANEL TRIM (See page [BO-133](#))
6. **REMOVE ASSIST GRIPS**
(See page [BO-126](#), [BO-133](#))
7. **Standard cab:**
REMOVE FRONT PILLAR GARNISHES
(See page [BO-126](#))
8. **Access cab (Standard body type):**
Access cab (Wide body type):
REMOVE ROOF SIDE RAIL GARNISHES
(See page [BO-126](#))
9. **REMOVE ROOM LIGHT (See page [BO-126](#), [BO-133](#))**
10. **Standard cab:**
REMOVE COAT HOOK (See page [BO-126](#))
11. **Standard cab:**
REMOVE BACK PANEL UPPER GARNISH
(See page [BO-126](#))
12. **Access cab (Standard body type):**
Access cab (Wide body type):
REMOVE QUARTER TRIMS (See page [BO-126](#))
13. **Double cab:**
REMOVE QUARTER TRIMS LOWER
(See page [BO-133](#))
14. **Double cab:**
REMOVE QUARTER TRIMS UPPER
(See page [BO-133](#))

15. Standard cab:**Access cab (Standard body type):****Access cab (Wide body type):****REMOVE REAR PART OF ROOF HEADLINING**

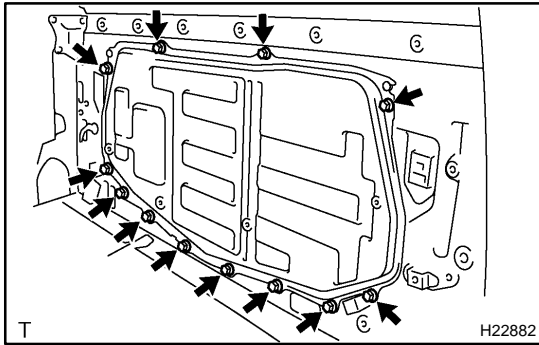
- (a) Standard cab:
Remove the 2 clips and the rear part of the roof headlining.
- (b) Access cab (Standard body type):
Access cab (Wide body type):
Remove the 3 clips and the rear part of the roof headlining.

**16. Power slide type:****REMOVE BACK WINDOW REGULATOR ASSEMBLY**

- (a) Remove the 2 bolts and tether anchor brackets.
 - (b) Remove the 4 clips and 2 back panel silencer pads.
- (c) Using a screwdriver, remove the back door glass channel cover.
- HINT:**
Tape the screwdriver tip before use.

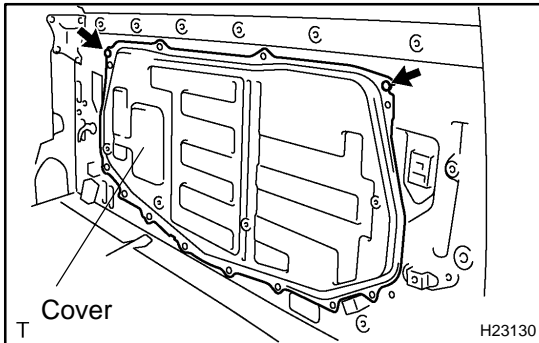


- (d) Remove the 7 nuts and the back window regulator assembly.



**17. Power vertical type:
REMOVE SERVICE HOLE COVER**

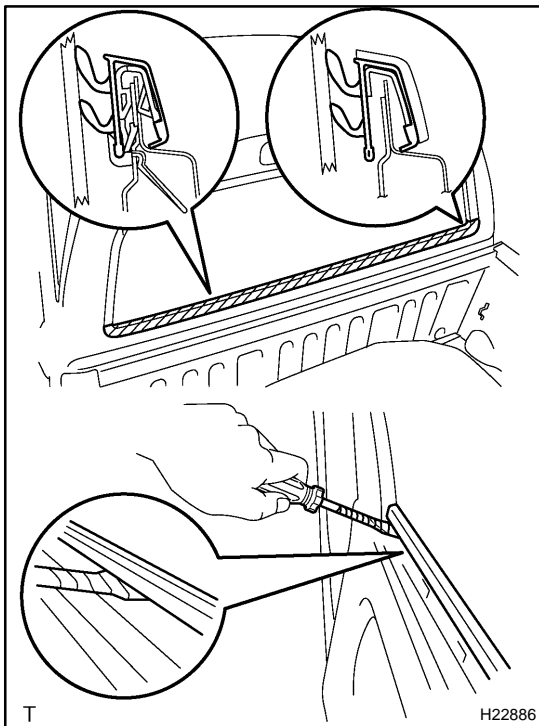
- (a) Remove the 12 bolts.



- (b) Using a clip remover, remove the 2 clips and cover.

NOTICE:

When the clips are removed, the cover may fall and become deformed.

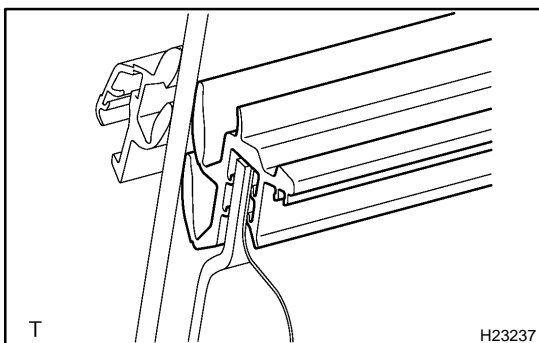


**18. Power vertical type:
REMOVE WEATHERSTRIP OUTER**

- (a) Put protective tape under the weatherstrip.
(b) Using a screwdriver, disengage the claws and remove the weatherstrip.

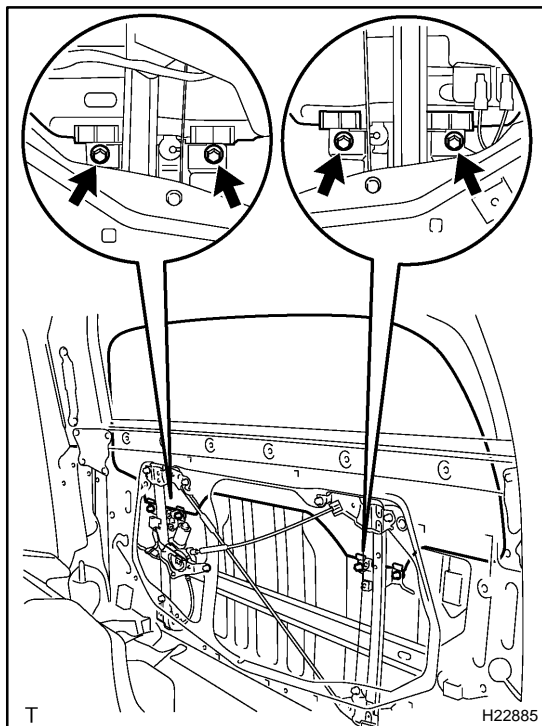
HINT:

Tape the screwdriver tip before use.



**19. Power vertical type:
REMOVE WEATHERSTRIP INNER**

Using a screwdriver, remove the weatherstrip.



**20. Power vertical type:
REMOVE BACK WINDOW GLASS**

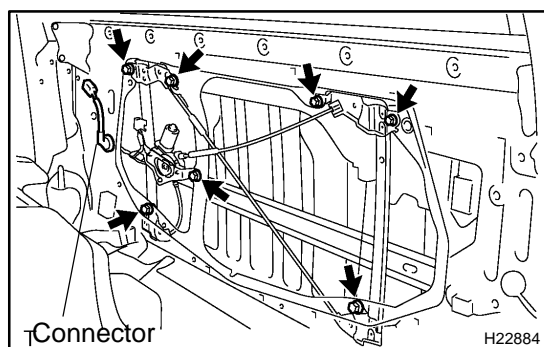
- Disconnect the defogger connector.
- Remove the 4 bolts and glass.

HINT:

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

NOTICE:

- Do not damage the back window glass assembly.
- When the bolts are removed, the back window glass assembly might fall and become deformed.



**21. Power vertical type:
REMOVE BACK WINDOW REGULATOR ASSEMBLY**

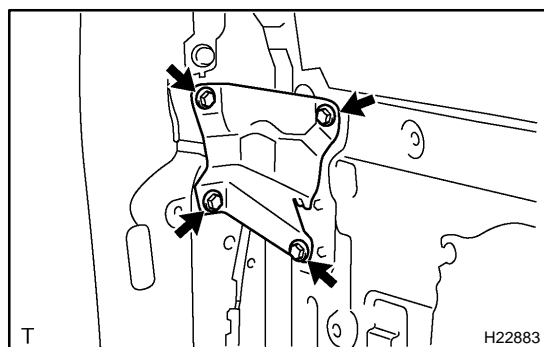
- Disconnect the connector.
- Remove the 7 bolts and regulator.

HINT:

Remove the back window regulator assembly through the service hole.

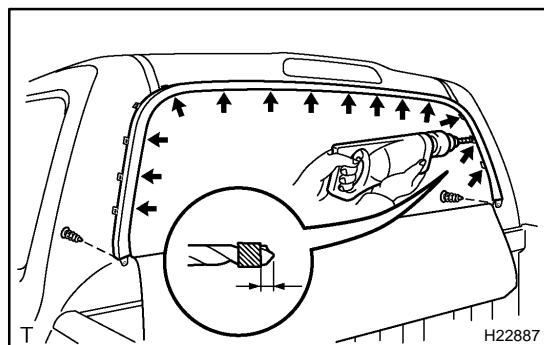
NOTICE:

When the bolts are removed, the back window regulator assembly may fall and become deformed.



**22. Power vertical type:
REMOVE BACK WINDOW MOULDING**

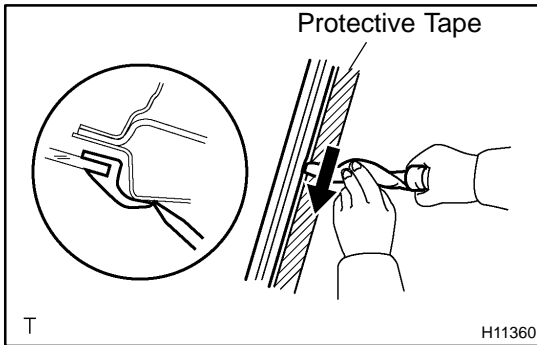
- Remove the 8 bolts and the bracket LH and RH.



- Remove the 2 clips.
- Using a drill of less than $\varnothing 4$ mm (0.16 in.), drill out the 14 rivet heads and remove the moulding.

NOTICE:

- Be sure to gently place the drill perpendicular to the rivet, otherwise the rivet hole and the drill itself will be damaged.
- Be careful as the cut rivet will be very hot
- Cover the panel with a shop rag to prevent metal debris from entering inside the panel.



**23. Fix type, Slide type, Power slide type:
REMOVE BACK WINDOW GLASS**

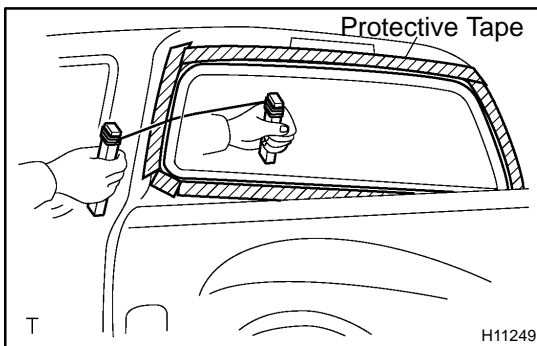
- (a) Remove the 4 nuts.
- (b) Using a screwdriver, remove the weatherstrip from the body.

HINT:

Tape the screwdriver tip before use.

NOTICE:

Be careful not to damage the body paint.



- (c) From the interior, insert piano wire between the vehicle body and glass.
- (d) Tie objects that can serve as handle (for example, wooden blocks) to all wire ends.

HINT:

Apply protective tape to the outer surface to prevent the surface from being scratched.

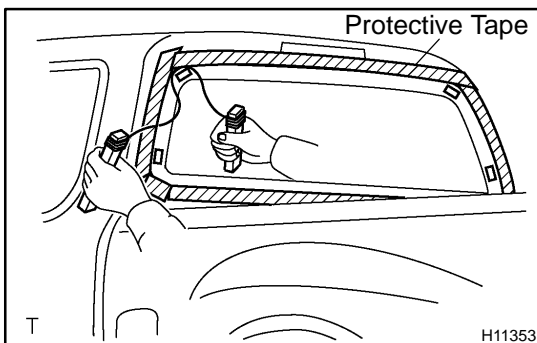
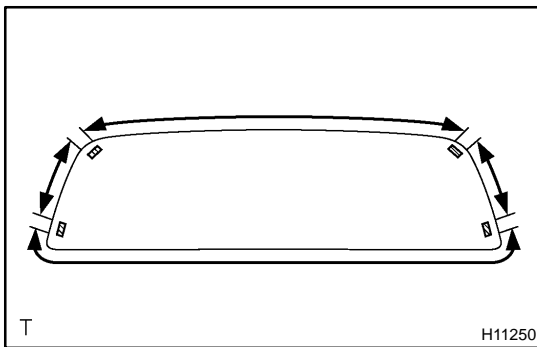
NOTICE:

When separating the glass, take care not to damage the body paint and exterior.

- (e) Cut off the adhesive by pulling the piano wire around it.

HINT:

Cut off the adhesive on the areas as shown in the illustration but leave the adhesive where the stud bolts exist.



- (f) Pass piano wire through as shown in the illustration, and cut off the adhesive on the part adhered to the stud bolts.
- (g) Remove the glass.

NOTICE:

Leave as much of the adhesive on the body as possible when removing the glass.