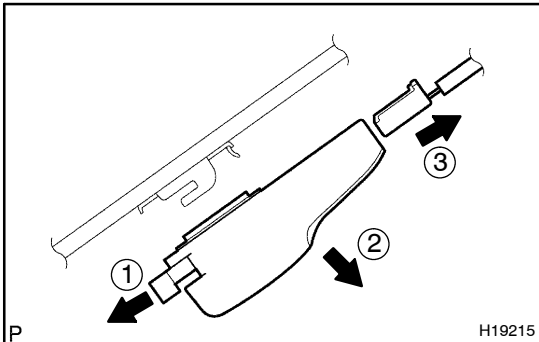


## REMOVAL

1. REMOVE WIPER ARMS (See page BO-73)
2. REMOVE COWL TOP VENTILATOR LOUVER (See page BO-73)
3. w/ Water pipe:  
DISCONNECT WATER PIPE

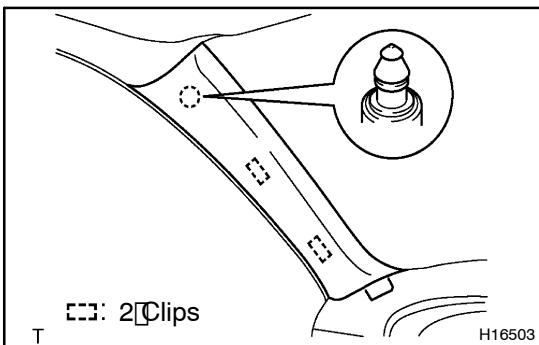
### NOTICE:

Be sure to cover the water pipe with a cloth so as not to spill coolant on other parts when disconnecting the water pipe.



4. w/ Rain sensor:  
REMOVE RAIN SENSOR

- (a) Pull the stopper downward to release as shown in the illustration, and remove the rain sensor.
- (b) Disconnect the connector.



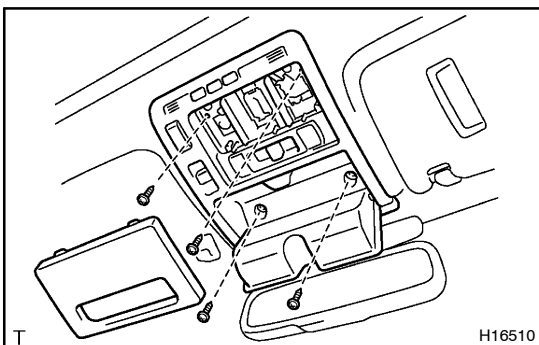
5. REMOVE FRONT PILLAR GARNISH

- (a) Push the upper portion of front pillar garnish, then pull and release the clip.
- (b) Using a screwdriver, remove the front pillar garnish as shown in the illustration.

### HINT:

Tape the screwdriver tip before use.

- (c) Employ the same manner described above to the other side.



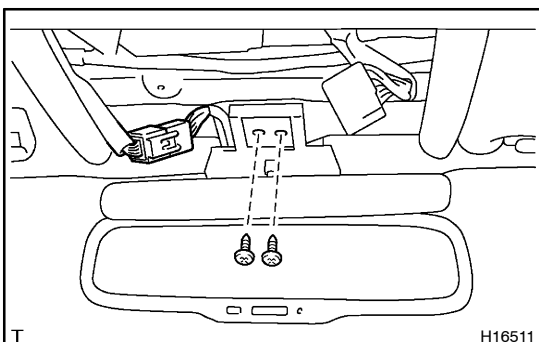
6. REMOVE MAP LIGHT ASSEMBLY

- (a) w/ LEXUS link system:  
Open the control switch box.
- (b) w/o LEXUS link system:  
Open the upper console.
- (c) Using a screwdriver, remove the lens.

### HINT:

Tape the screwdriver tip before use.

- (d) Remove the 4 screws and map light assembly, then disconnect the connectors.



7. REMOVE INNER REAR VIEW MIRROR

- (a) Remove the 2 screws and inner rear view mirror.
- (b) Disengage the connector from the body.
- (c) Disconnect the connector.

**8. REMOVE SUN VISORS**

- (a) Using a screwdriver, remove the cap.

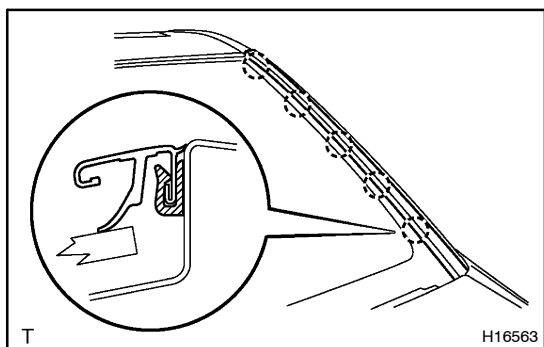
HINT:

Tape the screwdriver tip before use.

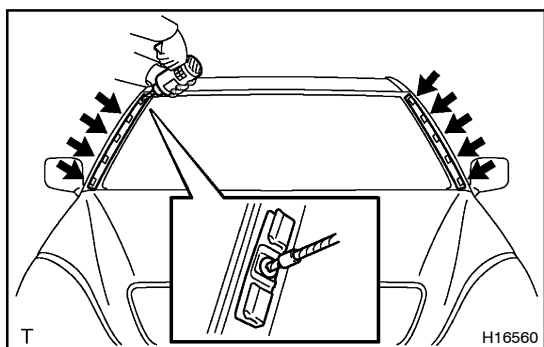
- (b) Remove the 2 screws and sun visor, then disconnect the connector.
- (c) Employ the same manner described above to the other side.

**9. REMOVE SUN VISOR HOLDERS**

Remove the 2 screws and 2 holders.

**10. PULL DOWN FRONT PORTION OF ROOF HEADLINING****11. REMOVE WINDSHIELD OUTSIDE MOULDING**

- (a) Using a moulding remover, remove the windshield outside moulding.
- (b) Employ the same manner described above to the other side.

**12. REMOVE WINDSHIELD OUTSIDE MOULDING CLIP**

- (a) Using a drill of less than  $\varnothing 4$  mm (0.16 in.), drill out the rivet heads as shown in the illustration.

**CAUTION:**

The cut rivet and rivet cutter will be hot, avoid touching them.

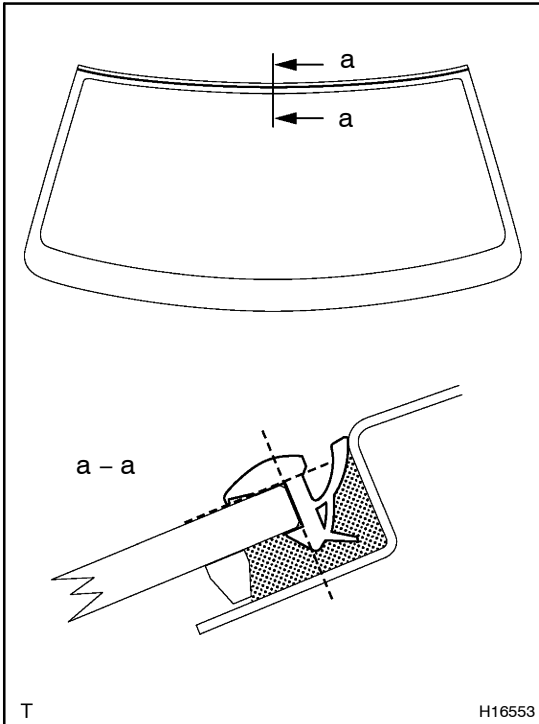
**NOTICE:**

Do not jiggle the rivet cutter while cutting, otherwise you may enlarge the rivet hole or damage the rivet cutter.

HINT:

Do not drill the body.

- (b) Remove the windshield outside moulding clip.
- (c) Employ the same manner described above to the other side.

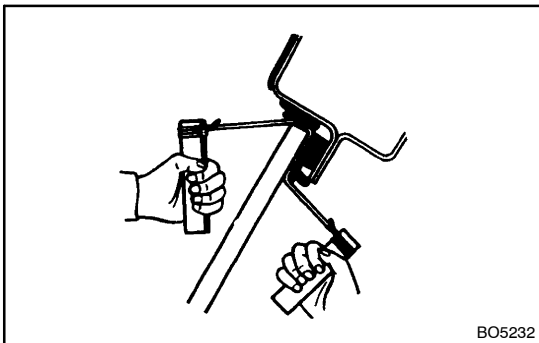


### 13. REMOVE WINDSHIELD UPPER MOULDING

Using a knife, cut off the moulding as shown in the illustration.

#### NOTICE:

**Do not damage the body with the knife.**

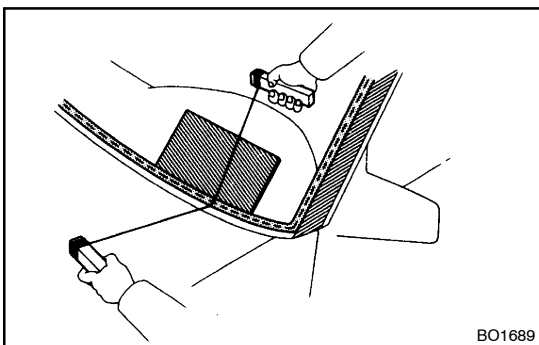


### 14. REMOVE WINDSHIELD GLASS

- Disconnect the connector.
- Push piano wire through between the body and glass from the interior.
- Tie both wire ends to wooden blocks or similar objects.

#### HINT:

Apply adhesive tape to the outer surface to keep the surface from being scratched.



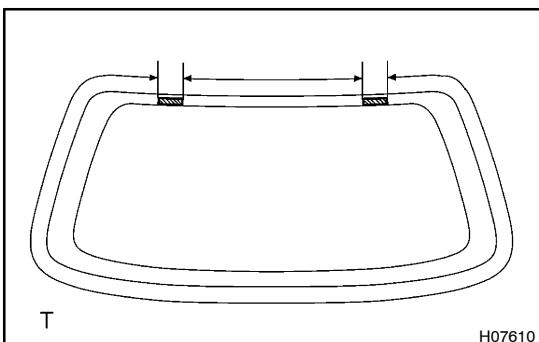
#### NOTICE:

**When separating the glass, take care not to damage the paint, and exterior ornaments. To prevent scratching the safety pad when removing the windshield, place a plastic sheet between the piano wire and safety pad.**

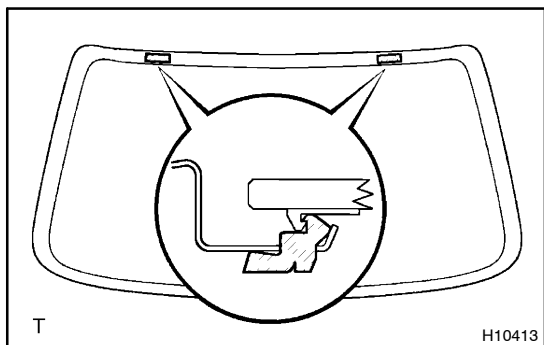
- Cut the adhesive by pulling the piano wire around it.

#### HINT:

Cut the adhesive areas as shown in the illustration, leaving the adhesive where the stoppers are.



- Let the piano wire pass as shown in the illustration, cut off the adhesive sticking to the stoppers.

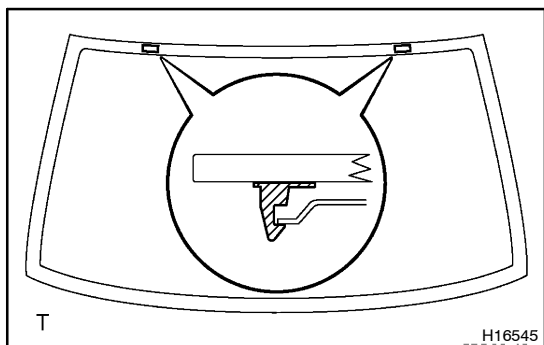


(f) Stoppers used for repair:

Disengage the stoppers, then remove the glass.

**NOTICE:**

**Leave as much of the adhesive on the body as possible when cutting off the glass.**



(g) Stoppers for initial assembly:

Disengage the stoppers, then remove the glass.

**NOTICE:**

**Leave as much of the adhesive on the body as possible when cutting off the glass.**