BO4J7-01

REMOVAL

1. REMOVE FRONT DOOR OPENING TRIMS

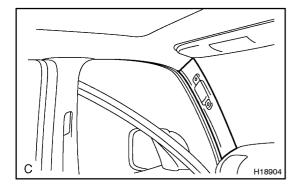
2. REMOVE FRONT ASSIST GRIP

(a) Using a screwdriver, remove the 2 assist grip plugs, then remove the 2 screws and the front assist grip.

HINT:

Tape up the screwdriver tip before use.

(b) Use the same manner described above to the other side.



3. REMOVE FRONT PILLAR GARNISH

(a) Using a screwdriver, remove the front pillar garnish.

HINT:

Tape up the screwdriver tip before use.

(b) Use the same manner described above to the other side.

4. REMOVE SUN VISOR

(a) Using a screwdriver, remove the caps.

HINT:

Tape up the screwdriver tip before use.

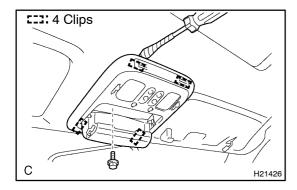
- (b) Remove the screws, then disconnect the connectors.
- (c) Remove the sun visors.

5. REMOVE DOUBLE VISOR

Remove the screws and the double visors.

6. REMOVE HOLDER

Remove the screws and the holders.

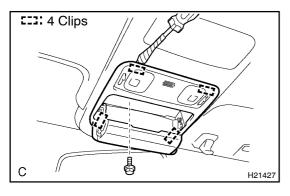


7. w/ Sliding roof: REMOVE OVERHEAD CONSOLE BOX

- (a) Remove the bolt.
- (b) Using a screwdriver, remove the overhead console box, then disconnect the connector.

HINT:

Tape up the screwdriver tip before use.

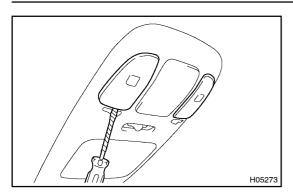


8. w/o Sliding roof: REMOVE OVERHEAD CONSOLE BOX

- (a) Remove the bolt.
- (b) Using a screwdriver, remove the map lamp assembly, then disconnect the connector.

HINT:

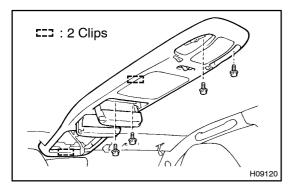
Tape up the screwdriver tip before use.



(c) Using a screwdriver, remove the 2 lenses.

HINT:

Tape up the screwdriver tip before use.

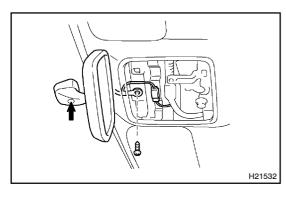


- (d) Remove the 4 bolts.
- (e) Using a screwdriver, remove the overhead console box, then disconnect the connector.

HINT:

Tape up the screwdriver tip before use.

9. REMOVE ASSIST GRIPS



10. w/ Electrochromic rear view mirror:

REMOVE INNER REAR VIEW MIRROR

- (a) Pull down the front side of the roof headlining.
- (b) Disconnect the connector.
- (c) Unfasten a screw, and remove the other screw and the inner rear view mirror.

11. w/o Electrochromic rear view mirror:

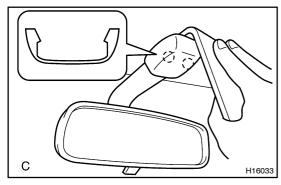
REMOVE INNER REAR VIEW MIRROR

- (a) Unfasten the screw and remove the inner rear view mirror.
- (b) Pull down the front side of the roof headlining.

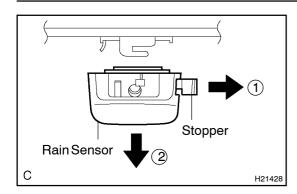


REMOVE INNER REAR VIEW MIRROR

(a) Using a moulding remover, remove the cover as shown in the illustration.



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- (b) Remove the 2 screws and the inner rear view mirror.
- (c) Pull down the front side of the roof headlining.



13. w/Rain sensor:

REMOVE RAIN SENSOR

- (a) Remove the screw then disconnect the connector.
- (b) Pull the stopper to release it as shown in the illustration, and remove the rain sensor.

14. REMOVE WIPER ARMS

- (a) Remove the 2 wiper arm head caps and the 2 nuts.
- (b) Remove the 2 wiper arms.

15. REMOVE HOOD TO COWL TOP SEAL

16. REMOVE COWL TOP VENTILATOR LOUVERS

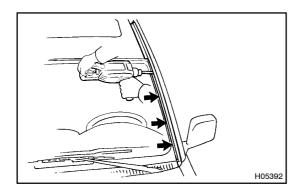
- (a) Remove the cowl top ventilator louver RH.
- (b) Remove the cowl top ventilator louver LH.

17. REMOVE OUTSIDE NO. 2 MOULDING

(a) Using a screwdriver, remove the outside No. 2 moulding. HINT:

Tape up the screwdriver tip before use.

(b) Using a drill of less then ø 4 mm (0. 16 in.).



(c) Gently and vertically put the drill to the rivet and cut the rivet flanges.

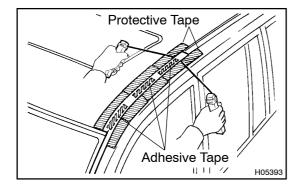
NOTICE:

- Prizing the hole with a drill can lead to damage to the rivet hole or breaking the drill.
- Take cafe as the cut rivet is hot.
- (d) Even if flange is taken off, continue drilling and push out remaining fragments with the drill.
- (e) Using a heat light, heat the moulding to 40 -60 °C (104 -140 °F).

NOTICE:

Do not heat the moulding excessively.

(f) Tie both piano wire ends to wooden blocks or similar objects.



(g) Cut the adhesive tape by pulling the piano wire as shown.

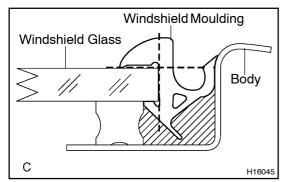
NOTICE:

- If reusing the moulding, take care not to damage the moulding.
- Do not damage the body.

HINT:

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

- (h) Remove the moulding.
- (i) Use the same manner described above to the other side.

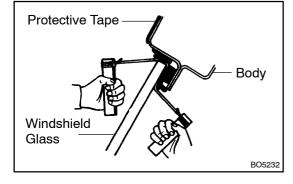


18. REMOVE OUTSIDE UPPER MOULDING

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

NOTICE:

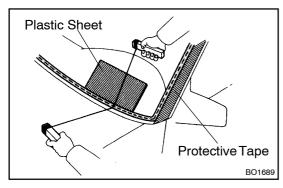
Do not damage the body with the knife.



19. REMOVE WINDSHIELD GLASS

- (a) Push piano wire through between the body and glass from the interior.
- (b) Tie both wire ends to wooden blocks or similar objects. HINT:

Apply protective 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 interior and exterior ornaments. To prevent the safety pad from scratching when removing the windshield, place a plastic sheet between the piano wire and the safety pad.

- (c) Cut the adhesive by pulling the piano wire around it.
- (d) Remove the windshield glass.

NOTICE:

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