

Chapter 10 Door

Disassembly of front door

Removal of inner door panel of front door

(1) Remove set bolt on the fixed handle base plate with cross screwdriver.



(2) Remove bolts of fixed handle with cross screwdriver.



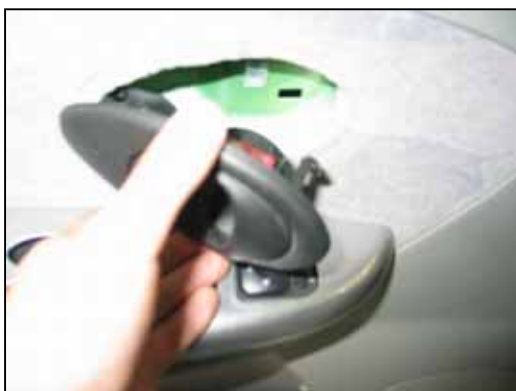
(3) Remove 4 set bolts of inner door panel.





(4) Sway the door inner door panel from top to bottom by hand, take out the inner door panel upwards.

(5) From the rear of inner door panel, separate the connecting rod of fixed handle, then take out the fixed handle.



(6) Disconnect the wire harness plug of central lock main switch from the rear of door inner door panel, and then take out the base plate of door handle.



- (7) Take out inner door panel.



Removal of Front door Horn

- (1) Remove the inner door panel;
See “removal of the interior decorative panel” for reference.
- (2) Remove 4 set bolts of the horn.



- (3) Remove the horn plug, take the horn out.

Removal of front indoor light

- (1) Remove indoor lamp cover with flat screwdriver.
- (2) Take the indoor lamp assembly out.



Removal of front door switch

(1) Remove set bolts of front door switch with Cross screwdriver.



(2) Take the door switch assembly out.

Removal of front door locks institution

(1) Remove 2 set bolts on the lock buckle with cross screwdriver.



(2) Take the lock buckle assembly out.

Removal of door check strap and set bolts of front door

(1) Remove Bolts on door check strap and vehicle body



(2) Take door check strap out.

(3) Remove front door set bolts



Adjustment of front door

1. Adjust front door frontward, backwards and vertically

Loosen the hinge bolts of body side with special tools and adjust the door.

2. Adjust the front door along left/right and vertical direction.

Loosen the hinge bolts of door side with SST and adjust the door.

3. Adjust front door lock hole

Hint: Wrap the tip of screwdriver with adhesive tape before use.

(1) Check if the door closes tightly; Check to see if the adjustment of connecting rod of door lock is right or not.

(2) Remove the cover of lock hole.

(3) Loosen the bolts and tap the hole with hammer to adjust the position of the hole, and then tighten the bolts.

(4) Install the bolt cover.

Removal of door glass

(1) Remove outside rearview mirror.

- (2) Remove 2 set bolts of door glass guide rail.



- (3) Separate door inner panel Assembly.

- (4) Remove set bolts on upper part of door glass guide; Take out the door inner panel and glass guide rail.



- (5) Loosen 2 set bolts of window winder and glass bracket.
(6) Take the glass out upwards.

Adjustment of door glass

Hint: Check the clearance between guide and block

- (1) Lift glass completely; adjust the clearance between glass and the door inner

panel.

- (2) Fix the guide, block and 2 nuts after adjustment.
- (3) Lift glass again and check to see if the installation is good or not.

Removal of window winder

- (1) Take out the door inner panel.
- (2) Loosen 2 set bolts of the window winder and glass bracket

Hint: Stuff a piece of cloth inside the door inner panel, so as not to cut the surface of the glass.

- (3) Loosen 6 set bolts of the window winder.

The tighten torque: 5.5N·m (56kg-m, 491b-ft)



- (4) Loosen the harness connector of the window winder; Take the window winder assembly out.

Removal of front door weather strip

- (1) Loosen screws and nuts.
- (2) Take out the two sided adhesive tape from backward with scraper.

The installation sequence is in the reverse direction of the dismantle sequence.

As to dismantle of other door, you can see “dismantle of front door” for reference.

Chapter 11 Seat and Belt

Removal of front seat

- (1) Remove 4 set bolts of front seat



- (2) Take out the seat assembly

Removal of rear seat

1. Removal of rear left seat cushion

Loosen 4 set bolts, lift left rear seat cushion frontward and upward.

2. Removal of rear right seat cushion

Loosen 4 set bolts, lift right rear seat cushion frontward and upward.



3. Removal of backrest

- (1) Draw back the buckle on rear seat, move seat cushion frontward from the rear.



- (2) Draw back the left/right bolts, move the backrest frontward.



- (3) Loosen 3 set bolts, take out backrest of rear Seat assembly.





4. Dismantlement of backrest lock

- (1) Loosen outer cover of the seat.
- (2) Loosen 2 set bolts, take out rear back lock.

5. Removal of safety belt of rear seat

- (1) Draw back the buckle, move the seat pad frontward;
- (2) Loosen set bolt of the safety belt handspike, take out the bolts.
- (3) Loosen set bolts of the left/right safety belt;
- (4) Use special tools to loosen the clamp buckle, move the footrest.
- (5) Loosen 3 set bolts of the left/right acoustics horn, move the bolts. Loosen 2 upper and lower set bolts; take off the safety belt.

Chapter 12 Interior accessories

Removal of vehicle roof panel

- (1) Pull out inner panel of A pillar on the left side.



- (2) Loosen bolts on the sun shading panel with screwdriver.



- (3) Loosen 3 handles on the roof panel.



- (4) Open the 8 latch hooks with flat screwdriver.



- (5) From top to bottom, pull out the roof panel assembly.

Removal of radio

- (1) Loosen 2 set bolts of the radio.



- (2) Take out the radio, disconnect the plug.

Removal of A/C panel

- (1) Loosen 4 set screws.



- (2) Open fixed clip (make the mark) and loosen the cable on air outlet.

- (3) Loosen plug, pull out the A/C panel

Removal of back light switch

Open the switch with a small Screwdriver.



Removal of fog lamp switch

Open the switch with a small Flat screwdriver.



Removal of antenna

- (1) Remove set bolts of antenna.



- (2) Remove the launching wire of the antenna.

The installation sequence is in the reverse direction of the dismantle sequence.

Chapter 13 Outside Accessories

Removal of rearview mirror

(1) Remove plastic protective Cover of the rearview mirror.



(2) Remove 2 set screws of the outside rearview mirror.



(3) Remove 3 set screws of rearview mirror plastic parts.



(4) Loosen the harness connector of the mirror from the door inner panel; take out the rearview mirror assembly.

Removal of headlamp

- (1) Remove front bumper (see dismantlement of front bumper for reference)
- (2) Loosen 3 set bolts, take out the head lamp.



Removal of horn

- (1) Remove tire plate
- (2) Loosen set bolts, take off the horn.



Removal of tail surface:

Loosen 3 set screws, take out tail wing



Removal of high-mount stop lamp

(1) Loosen 2 set screws, pull out lamp cover downwards



(2) Loosen 3 set screws, take out the high-mounted stop lamp.

**Removal of number plate lamp/protective panel assembly**

(1) Loosen 4 set screws of the license plate lamp with screw driver to take them off.



(2) Loosen 2 set screws on the protective panel, and then take off the screws.



Removal of fuel tank lid

Loosen set bolt of fuel tank lid; remove the fuel tank lid.

The installation sequence is just the reverse of dismantlement sequence