# CONTENTS

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>FRONT DOORS</td>
<td>55-2</td>
</tr>
<tr>
<td>Door assembly</td>
<td>55-3</td>
</tr>
<tr>
<td>Internal finishing panel</td>
<td>55-3</td>
</tr>
<tr>
<td>Window regulating device and</td>
<td></td>
</tr>
<tr>
<td>window</td>
<td>55-4</td>
</tr>
<tr>
<td>Door lock</td>
<td>55-5</td>
</tr>
<tr>
<td>Door lock block</td>
<td>55-5</td>
</tr>
<tr>
<td>Handle</td>
<td>55-6</td>
</tr>
<tr>
<td>Rearview mirror</td>
<td>55-6</td>
</tr>
<tr>
<td>Seals</td>
<td>55-6</td>
</tr>
<tr>
<td>REAR DOORS</td>
<td>55-8</td>
</tr>
<tr>
<td>Door assembly</td>
<td>55-9</td>
</tr>
<tr>
<td>Internal finishing panel</td>
<td>55-9</td>
</tr>
<tr>
<td>Fixed window</td>
<td>55-10</td>
</tr>
<tr>
<td>Window regulating device and</td>
<td></td>
</tr>
<tr>
<td>window</td>
<td>55-10</td>
</tr>
<tr>
<td>Handle</td>
<td>55-11</td>
</tr>
<tr>
<td>Door lock</td>
<td>55-11</td>
</tr>
<tr>
<td>Seals</td>
<td>55-12</td>
</tr>
</tbody>
</table>

## SERVICE DATA AND SPECIFICATIONS

- Tightening torques: 55-12
DOOR ASSEMBLY

REMOVAL AND INSTALLATION

1. Disconnect wiring.
2. Support the door and remove the caps containing grease from pins (2) connecting hinges (3). Use a suitable tool to withdraw the pins, then remove the door.
3. Install the door by reversing the order of removal.

CAUTION:
Lubricate the pins connecting hinges (3) and tie rod (1) using the appropriate grease. Push into place the special caps containing grease.

4. If door alignment is required, it is necessary, to gain access to the fixing devices securing hinges to front pillar frame. Operate as follows:
   a. Remove bumper and the windshield washer liquide tank (refer to Group 75 - Front Bumper).
   b. Remove the combination lamp (refer to: Group 40 - Front Combination Lamps).
   c. Remove apron (refer to: Group 75 - Apron).
   d. Unscrew the screws shown in the figure, securing fender to body, and remove.
   e. Unscrew the screws securing hinges to pillar, then proceed to door alignment.
   f. Tighten the screws securing hinges to the prescribed torque.
   g. Install fender aligning it to door and bonnet.
   h. Install all components by reversing the order of removal.

INTERNAL FINISHING PANEL

To remove the plastic rivets, cover the tool tip to prevent damaging body.

REMOVAL AND INSTALLATION

1. Remove cover (2), and unscrew the two screws securing handle (1) to door.
2. Remove pushbutton (3), and disconnect wiring.
3. Lift the protection of the screw securing door lock control, unscrew it, and remove the control.

4. Using a suitable tool, extract the nine plastic rivets securing the panel to door; remove this last by pulling it upwards.
   If required, to remove the panel cover, extract the twelve plastic buttons.

CAUTION:
Proceed as indicated below when removing the panel.

- Insert a wooden or plastic shim between the cavity 1 on the sheet metal panel and the door panel 3.
- Push the shim towards the outside of the vehicle, and insert a suitable tool under the door panel, taking care to cover the tool with adhesive tape to avoid chipping the paint.
- Position the tool between the sheet metal panel 2 and button 6, taking care not to insert it in another position, then gradually force it towards the outside of the door.

3. Disconnect the power window motor wiring, unscrew the five nuts securing power window device 3 door, and remove it from downwards.
4. If required, unscrew the screw 2 securing guide 1, and remove by carefully detaching it from upper slot.

WINDOW REGULATING DEVICE AND WINDOW REMOVAL AND INSTALLATION

1. Remove door panel and the sealing screen.
2. Lower window 2 completely, unscrew the two nuts securing it to the window regulating device 1, and rotate it to remove it from door.

5. Install the window regulating device by reversing the order of removal.
DOOR LOCK

REMOVAL AND INSTALLATION
1. Remove door panel and sealing screen.
2. Lift window completely.
3. Disconnect wiring of both electric door lock device and lock.
4. By means of a screwdriver, detach catch 2 from door.

6. Unscrew the four screws securing lock to door, and remove lock.

5. Release rod 2 from lock 3.

7. Install lock by reversing the order of removal.
8. Check correct functioning of door opening control and, if required, loosen the screw securing lock striker and move it until obtaining a perfect closing.

CAUTION:
Lubricate the door lock device with appropriate grease.

DOOR LOCK BLOCK

REMOVAL AND INSTALLATION
1. Remove door panel.
2. Lift window completely.
3. Move the portion of sealing screen covering handle and lock block.
4. Release rod 2 from lock.

1 Door opening control rod
2 Plastic catch

1 Door lock block
2 Rod connecting lock block-lock
3 Lock
5. Withdraw plate 1 and remove lock block 2 together with the gasket underneath.
6. Install the lock block by reversing the order of removal.

5. Install handle by reversing the order of removal.

4. Install the rearview mirror by reversing the order of removal.

**REARVIEW MIRROR**

**REMOVAL AND INSTALLATION**
1. Remove the rubber protection, and unscrew ring nut 1.
2. Remove finishing triangle 2.

**SEALS**

**REMOVAL AND INSTALLATION**
1. Remove window flock seal, with internal molding that has been pushed into place.

**HANDLE**

**REMOVAL AND INSTALLATION**
1. Remove door panel.
2. Lift window completely.
3. Move the portion of sealing screen covering handle and lock block.
4. Unscrew the two nuts securing handle 1 to door, remove handle together with protective sheet 2.

3. Unscrew the two screws securing mirror to door. Remove mirror, and recover spacers 1.

2. Using a suitable tool, remove the two moldings and the sealing rubber underneath.

1. Plate securing lock block
2. Lock block

1 Ring nut
2 Finishing triangle

1 Handle
2 Handle protective sheet

1 Spacers
3. Remove outer weatherstrip and, using a suitable tool, remove the five plastic catches securing external plastic cover to door. Remove the plastic cover.

4. Remove door panel and inner weatherstrip (2) by withdrawing the five securing clips (1).

5. Install seals by reversing the order of removal.

1 Clip
2 Inner weatherstrip
3 Door panel inner side
DOOR ASSEMBLY

REMOVAL AND INSTALLATION

1. Open the front door.
2. For the vehicles equipped with power window devices, disconnect wiring.
3. Extract lower hinge plastic protection.
4. One of the two procedures given below can be followed as an alternative, according whether interventions involve door removal.

--- Procedure 1
Unscrew the five screws securing hinges 1 and 2 to body; remove door.

5. Carry out installation by reversing the order of removal, verifying that door is correctly housed into its seat.

If required, correct its position by varying the shims underneath hinges.

6. Tighten the screws securing hinges to the prescribed torque.

\[
\text{1: Tightening torque}
\]
Screws securing hinges to body
32.8 to 53 N-m
(3.3 to 5.4 kg-m
23.9 to 39 ft-lb)

--- CAUTION:
Lubricate the pins connecting hinges using the appropriate grease. Push into place the special caps containing grease.

INTERNAL FINISHING PANEL

To remove the plastic rivets, cover the tool tip to prevent damaging body.

REMOVAL AND INSTALLATION

1. Remove cover 2 and unscrew the two screws securing handle 1 to door.

2. For the vehicles equipped with manual window regulating device, extract cover 1, then operating the screw shown in the figure, remove winder 2 from window regulating device.

--- CAUTION:
Proceed as indicated below when removing the panel.

4. Using a suitable tool, extract the seven plastic rivets securing the panel to door; remove this last by pulling it upwards.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.

--- CAUTION:
Proceed as indicated below when removing the panel.
- Insert a wooden or plastic shim between the cavity ① on the sheet metal panel and the door panel ③.
- Push the shim towards the outside of the vehicle, and insert a suitable tool under the door panel, taking care to cover the tool with adhesive tape to avoid chipping the paint.
- Position the tool between the sheet metal panel ② and button ⑥, taking care not to insert it in another position, then gradually force it towards the outside of the door.

**FIXED WINDOW REMOVAL AND INSTALLATION**

1. Remove door panel and sealing screen.
2. Lift the window completely, support it, and unscrew the two nuts securing it to window regulating device. Lower the window until resting on door lower side.
3. Unscrew the three screws securing guide ① to door. Recover spacer of lower screw.

5. If required, to remove panel cover extract the twelve plastic buttons.

6. Install the panel by reversing the order of removal, verifying correct functioning of the door opening device.

**WINDOW REGULATING DEVICE AND WINDOW REMOVAL AND INSTALLATION**

1. Remove door panel and sealing screen.
2. Lift window completely, and unscrew the two nuts securing window ② to window regulating device ①. Support window suitably.
3. Remove the window regulating device.
3a. Models with manual window regulating device
    Unscrew the three nuts securing the window regulating device to door, and remove it from below.

**CAUTION:**
Before securing the fixed window guide to door, verify that the movable window is correctly inserted in the related guide.
3b. Models with power window device
Disconnect motor wiring, and unscrew the five nuts securing the power window device to door, and remove it from below.

4. Lower the window. Remove both fixed window guide and fixed window.
5. Remove the window.
6. Install both window and window regulating device, by reversing the order of removal.

CAUTION:
Before securing the fixed window guide to door, verify that the movable window is correctly inserted in the related guides.

HANDLE

REMOVAL AND INSTALLATION
1. Remove door panel.
2. Move the sealing screen, and unscrew the two nuts securing handle 1 to door; remove handle together with protective sheet 2.

DOOR LOCK

REMOVAL AND INSTALLATION
1. Remove door panel and sealing screen.
2. Lift window completely.
3. Disconnect wiring of both electric door lock device and lock.
4. Remove handle.
5. Operating from door outside, release safety catches 3 and disconnect rods 1 and 2 from hinge.
6. Unscrew the two screws securing device 1, release it from hinge, and remove it.

7. Unscrew the four screws securing hinge to door; remove hinge together with block.
DOORS

8. Block can be separated from hinge by unscrewing the two screws connecting them.
9. If required, remove the intermediate rods from door, by operating as follows.
a. Unscrew the nut securing rod ① to door. Remove rod by withdrawing it from plastic circlip ②.

b. By means of a screwdriver, detach circlip ② from door and remove rod ①.

10. Install the door lock by reversing the order of removal.
11. Check correct functioning of door opening control. If required, loosen the screw securing lock striker, and move it until obtaining perfect closing.

CAUTION:
Lubricate the door locking device using appropriate grease.

SEALS

REMOVAL AND INSTALLATION

Remove external moldings, both inner and outer weatherstrips, door under-trim and window flock seal with inner molding, operating as described in “Seals” of front doors, taking care to remove the fixed window guide and fixed window before removing the window flock seal.

SERVICE DATA AND SPECIFICATIONS

TIGHTENING TORQUES

<table>
<thead>
<tr>
<th>Item</th>
<th>Unit of measurement</th>
<th>N·m</th>
<th>kg·m</th>
<th>ft·lb</th>
</tr>
</thead>
<tbody>
<tr>
<td>FRONT DOORS</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Screws securing hinges to body</td>
<td>32.8 to 53</td>
<td>3.3 to 5.4</td>
<td>23.9 to 39</td>
<td></td>
</tr>
<tr>
<td>REAR DOORS</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Screws securing hinges to body</td>
<td>32.8 to 53</td>
<td>3.3 to 5.4</td>
<td>23.9 to 39</td>
<td></td>
</tr>
</tbody>
</table>