

RENAULT

5 Mechanisms and accessories

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52A NON-SIDE OPENING ELEMENT MECHANISMS

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X79

NOVEMBER 2009

EDITION ANGLAISE

"The repair procedures given by the manufacturer in this document are based on the technical specifications current when it was prepared.

The procedures may be modified as a result of changes introduced by the manufacturer in the production of the various component units and accessories from which the vehicles are constructed".

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DUSTER - Section 5

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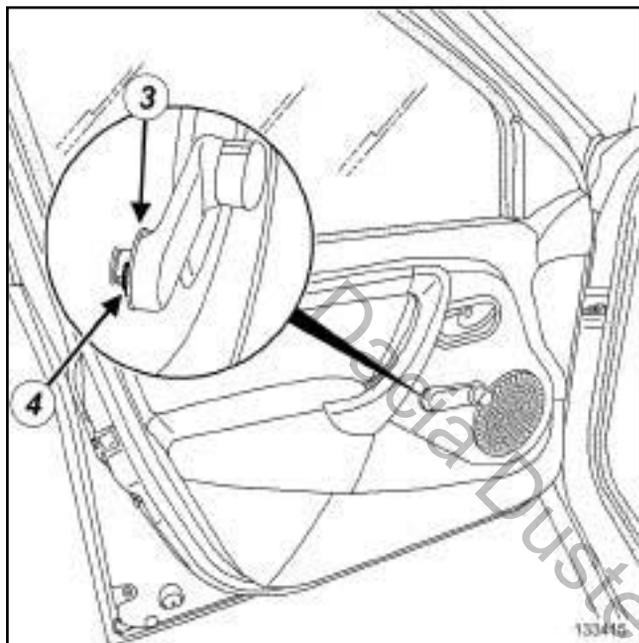
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MANUAL FRONT WINDOW

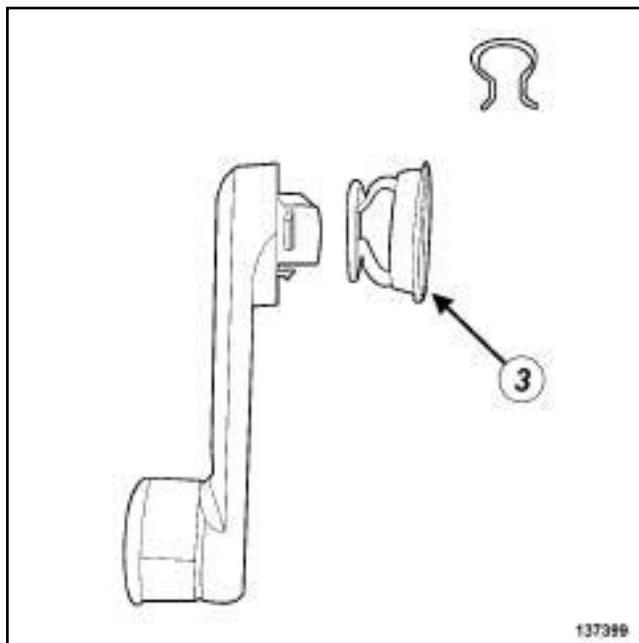
REMOVAL

REMOVAL OPERATION

Clipped on window winder handle

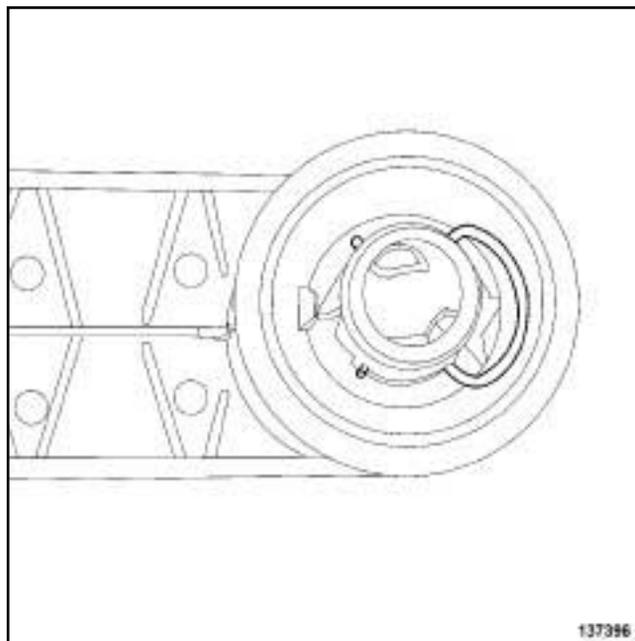


133415



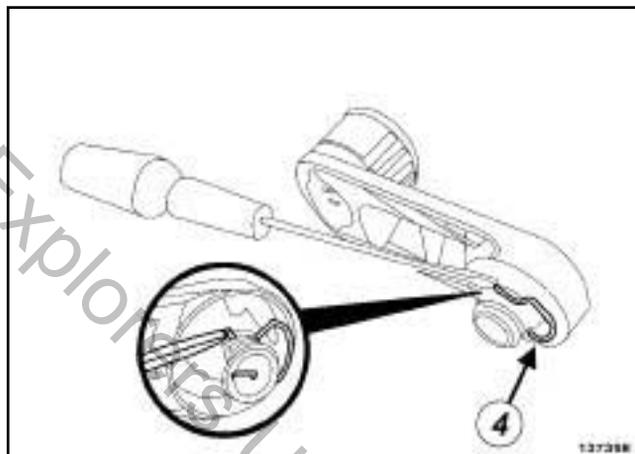
137399

137399



137396

137396



137398

137398

- Pull the ring (3) towards the vehicle interior.
- Unclip the clip (4) .
- Remove the front side door window winder handle.

REFITTING

REFITTING OPERATION

Clipped on window winder handle

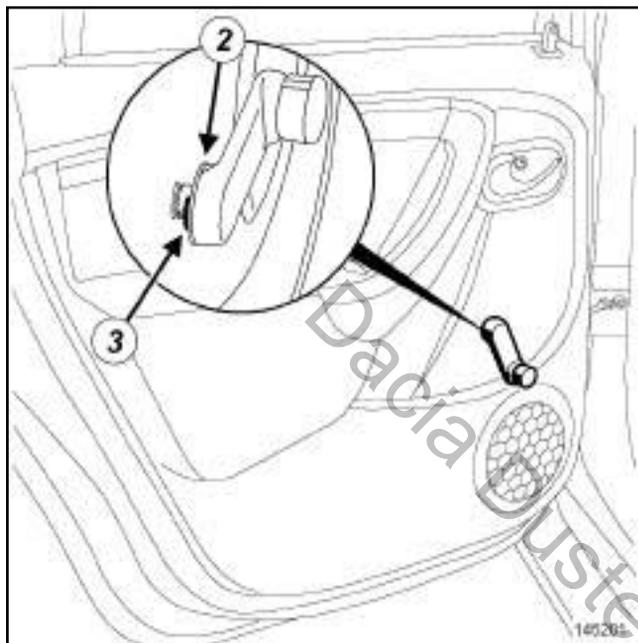
- Refit:
 - the ring on the front side door window winder handle,
 - the front side door window winder handle.
- Pull the ring and clip the clip onto the shaft of the front side door window winder handle.

MANUAL REAR WINDOW

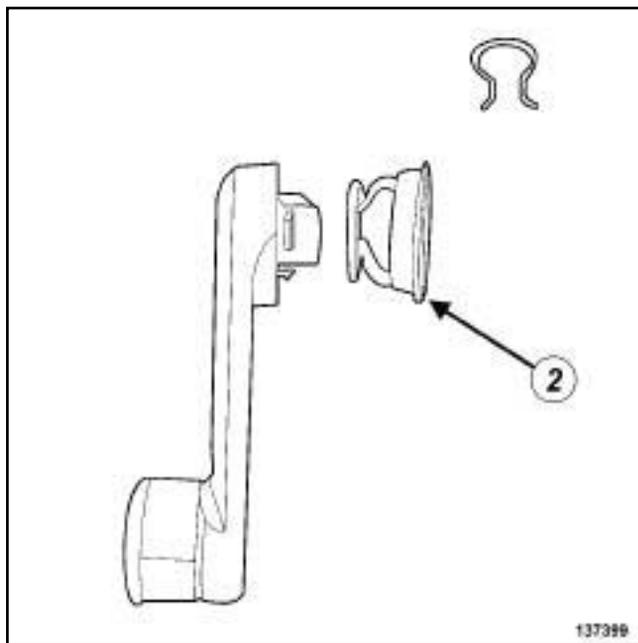
REMOVAL

REMOVAL OPERATION

Clipped on window winder handle

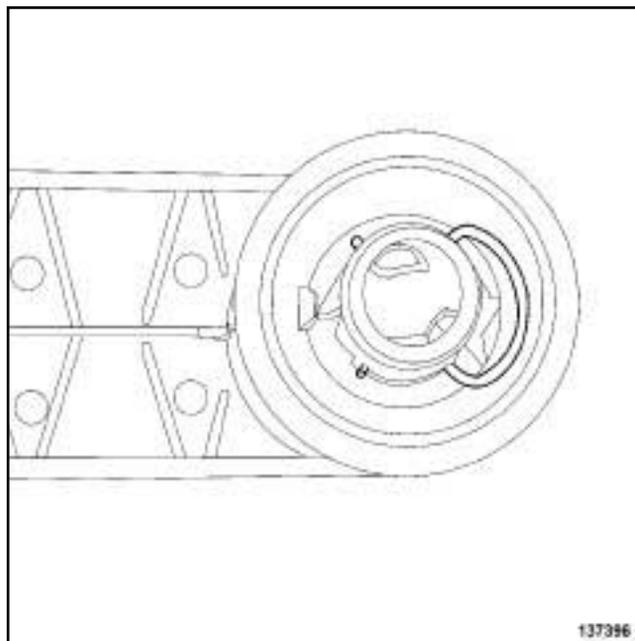


145201



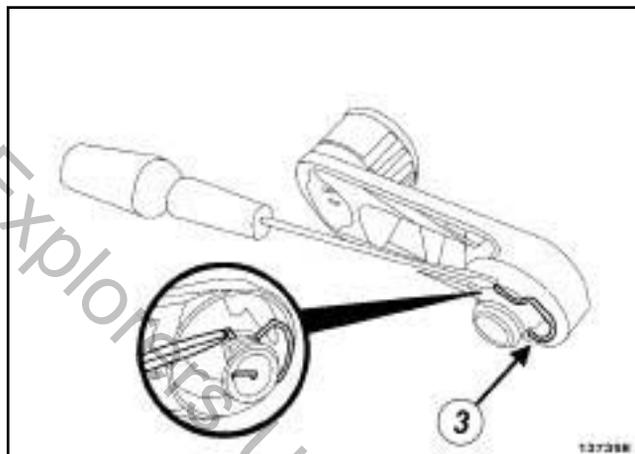
137399

137399



137396

137396



137398

137398

- Pull the ring (2) towards the vehicle interior.
- Unclip the clip (3) .
- Remove the rear side door window winder handle.

REFITTING

REFITTING OPERATION

Clipped on window winder handle

- Refit:
 - the ring on the rear side door window winder handle,
 - the rear side door window winder handle.
- Pull the ring and clip the clip onto the shaft of the rear side door window winder handle.

SIDE OPENING ELEMENT MECHANISMS

Front side door check strap: Removal - Refitting

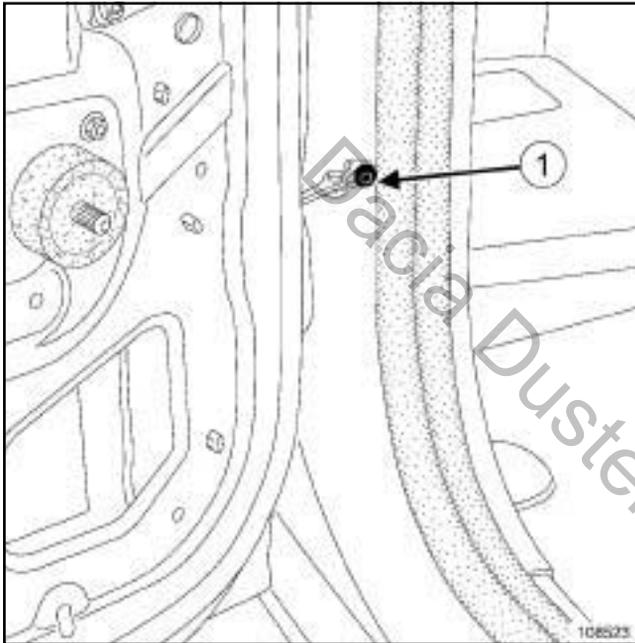
51A

REMOVAL

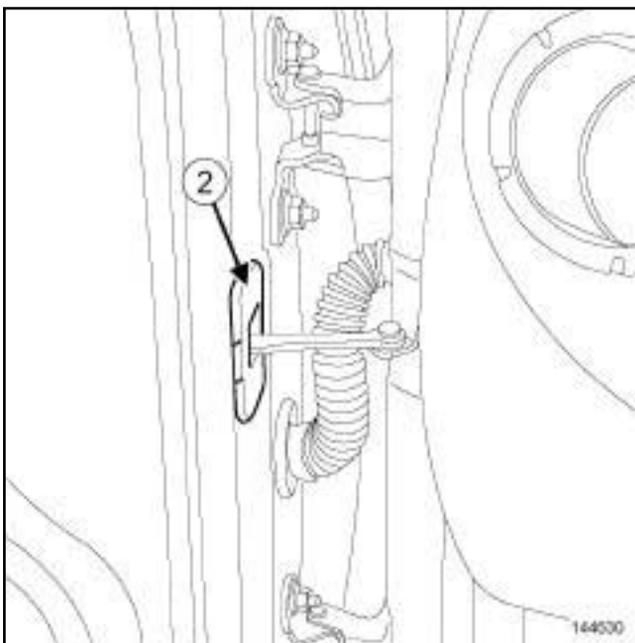
I - REMOVAL PREPARATION OPERATION

- ❑ Remove the front side door trim (see **Front side door trim: Removal - Refitting**) (72A, Side opening elements trim).

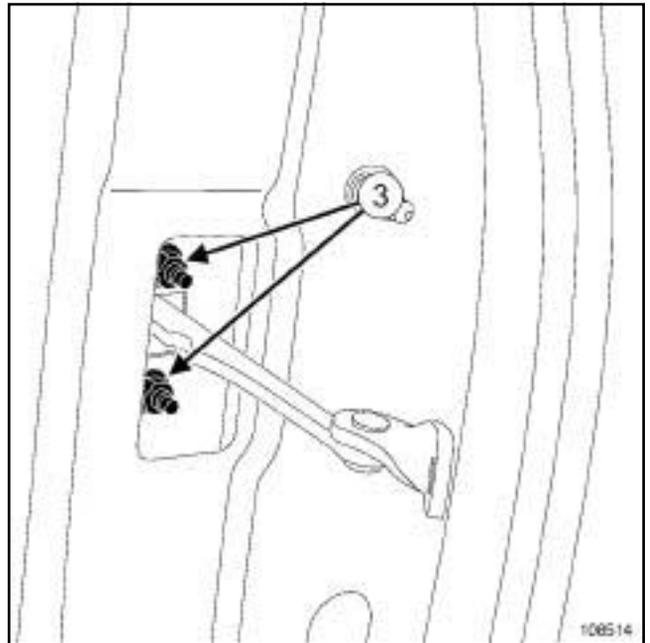
II - REMOVAL OPERATION



- ❑ Remove the front side door check strap bolt (1) .



- ❑ Remove the front side door check strap seal (2) .



- ❑ Remove the front side door check strap bolts (3) .
- ❑ Remove the front side door check strap from inside the front side door box section.

REFITTING

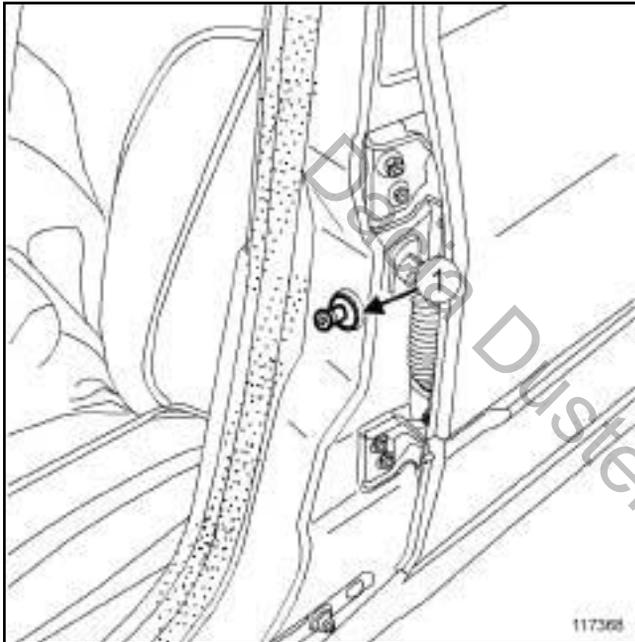
- ❑ Proceed in the reverse order to removal.

Tightening torques

front side door striker panel	21 N.m
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REMOVAL

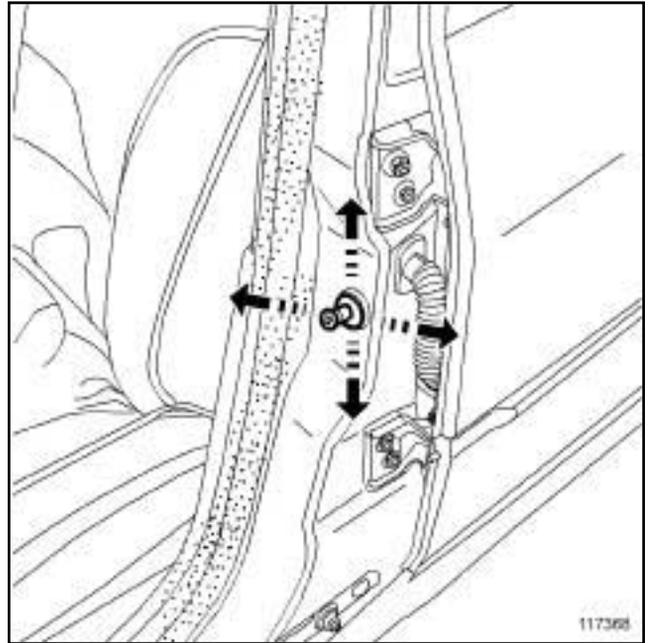
REMOVAL OPERATION



- Remove the front side door striker panel (1) .

REFITTING

REFITTING OPERATION



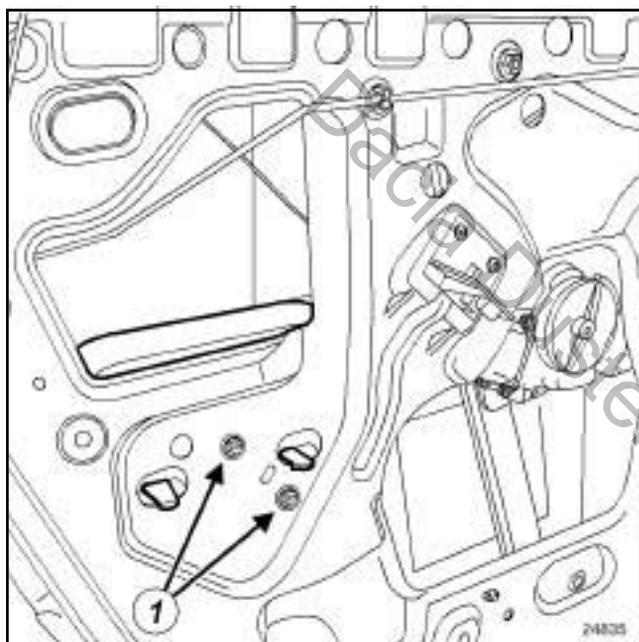
- Refit the front side door striker panel.
- Adjust the front side door striker panel.
- Check whether it is possible to close the door.
- Torque tighten the **front side door striker panel (21 N.m)**.

REMOVAL

I - REMOVAL PREPARATION OPERATION

□ Remove:

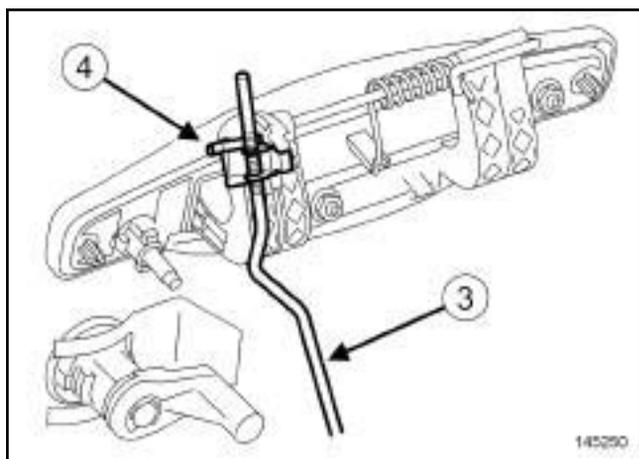
- the front side door trim (see **Front side door trim: Removal - Refitting**) (72A, Side opening element trim).
- the support of the front side door run channel (see **51A, Side opening element mechanisms, Front side door slide mounting: Removal - Refitting**, page 51A-21) .



24835

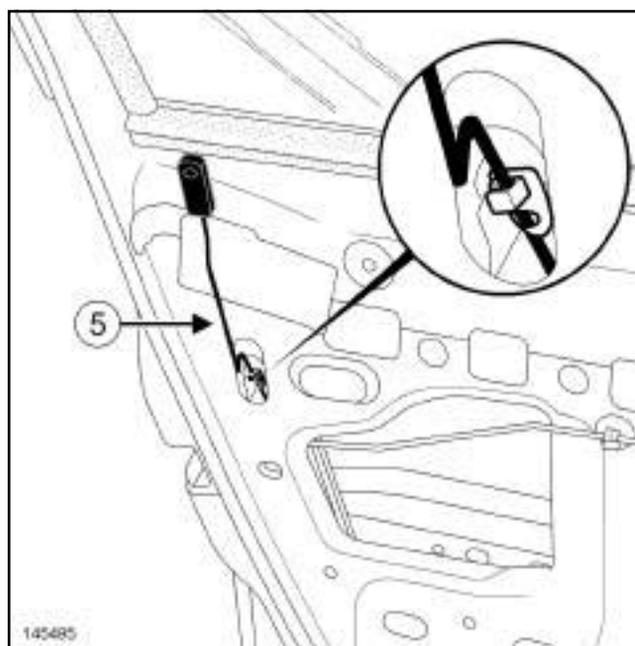
- Remove the bolts (1) from the impact padding without removing it.

II - REMOVAL OPERATION



145250

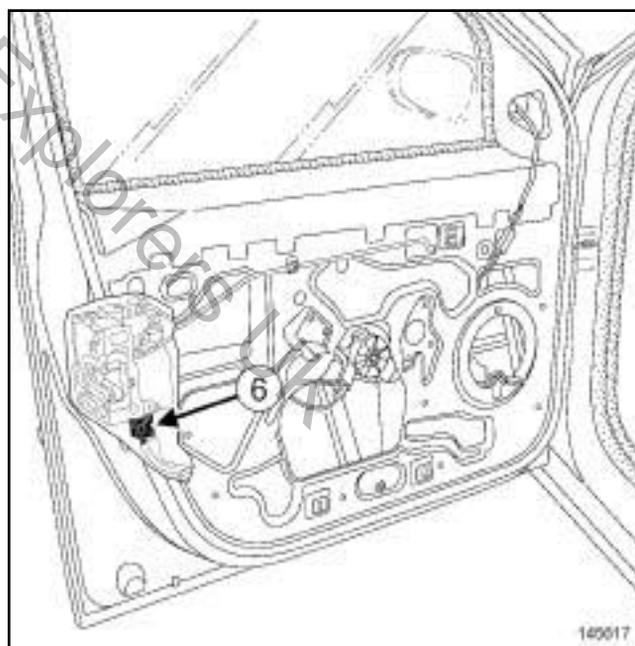
- Unclip the exterior opening control linkage (3) from the clip (4) on the exterior door handle.



145495

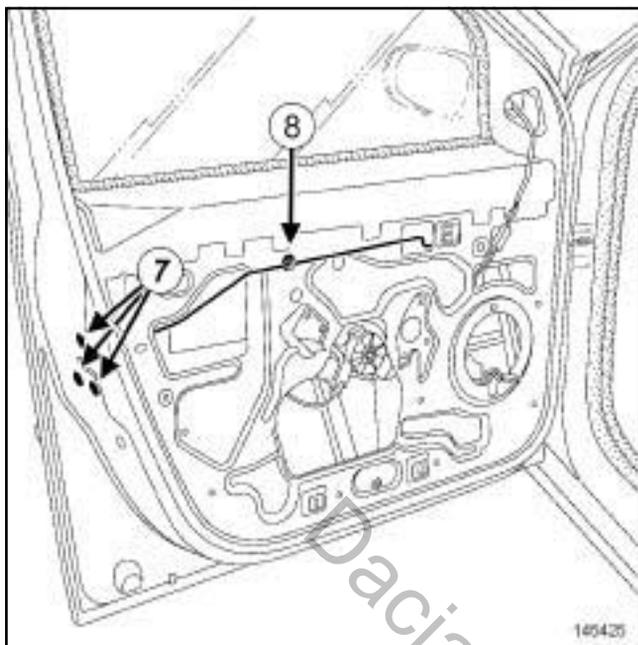
- Remove the front side door lock catch (5) .

DOOR OPENING SYSTEM 02



145617

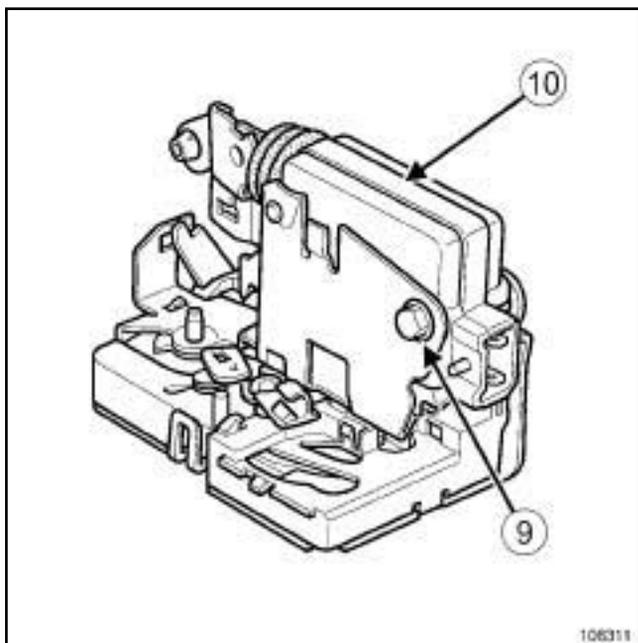
- Disconnect the connector (6) from the lock motor.



145425

- Remove the bolts (7) from the front side door lock.
- Unclip the interior opening control linkage at (8) .
- Remove the front side door lock and the interior opening control linkage.

DOOR OPENING SYSTEM 02



108311

- Remove:
 - the locking motor bolt (9) .

- the locking motor (10) .

REFITTING

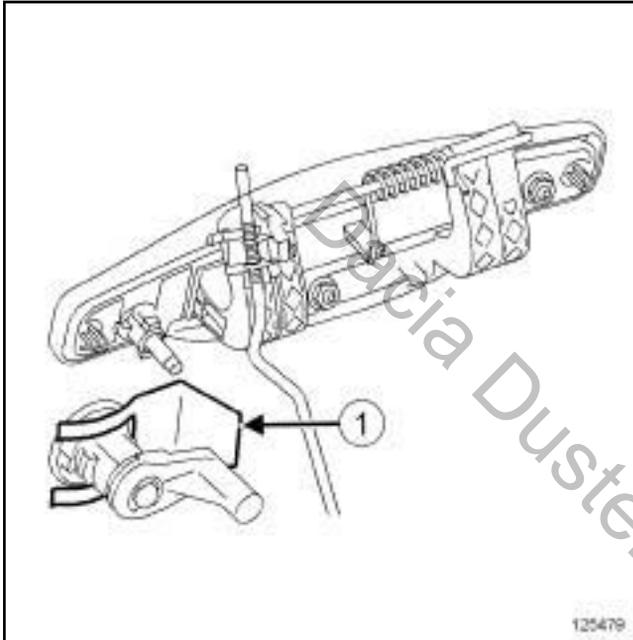
- Proceed in the reverse order to removal.
- Refit the front side door impact padding (see **Front side door impact padding: Removal - Refitting**) (59A, Safety accessories).
- Carry out a function test.

REMOVAL

I - REMOVAL PREPARATION OPERATION

- Remove the front side door trim (see **Front side door trim: Removal - Refitting**) (72A, Side opening elements trim).

II - REMOVAL OPERATION



- Remove:
 - the fork (1) ,
 - the front side door lock barrel.

REFITTING

- Proceed in the reverse order to removal.
- Carry out a function test on the front side door lock barrel.

SIDE OPENING ELEMENT MECHANISMS

Exterior door handle: Removal - Refitting

51A

Tightening torques

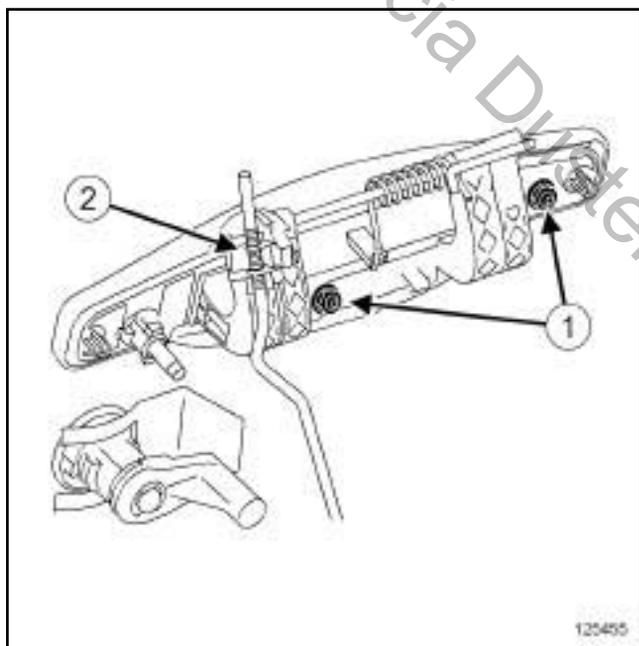
the nuts of the exterior door handle	7 N.m
--------------------------------------	-------

REMOVAL

I - REMOVAL PREPARATION OPERATION

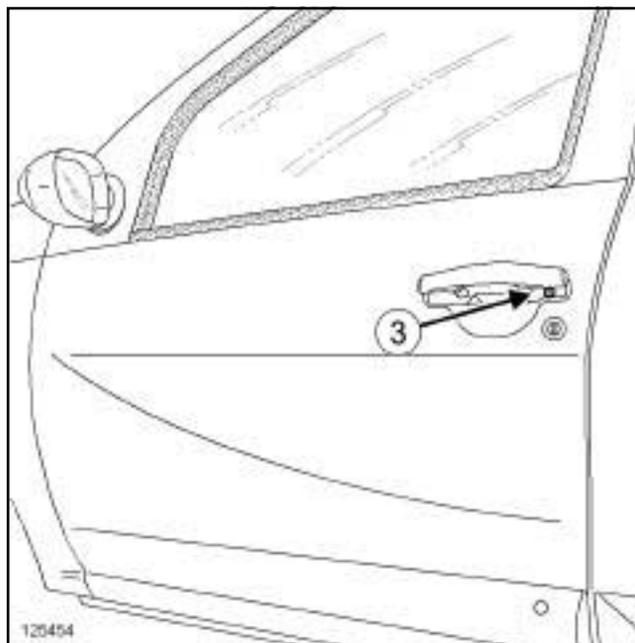
- Remove the front door trim (see **Front side door trim: Removal - Refitting**) (72A, Side opening elements trim) or the rear side door trim (see **Rear side door trim: Removal - Refitting**) (72A, Side opening elements trim).

II - REMOVAL OPERATION



125455

- Remove nuts (1) .
- Unclip the opening control linkage from the clip (2) .



125454

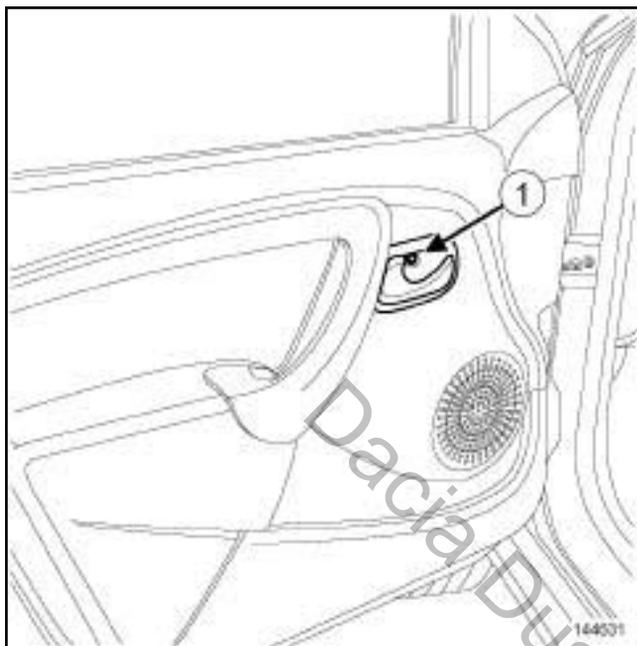
- Remove:
 - the bolt (3) ,
 - the door exterior handle.

REFITTING

- Proceed in the reverse order to removal.
- Torque tighten **the nuts of the exterior door handle (7 N.m)**
- Carry out a function test.

REMOVAL

REMOVAL OPERATION



144631

Remove:

- the bolt (1) ,
- the front side door interior handle.

REFITTING

- Proceed in the reverse order to removal.

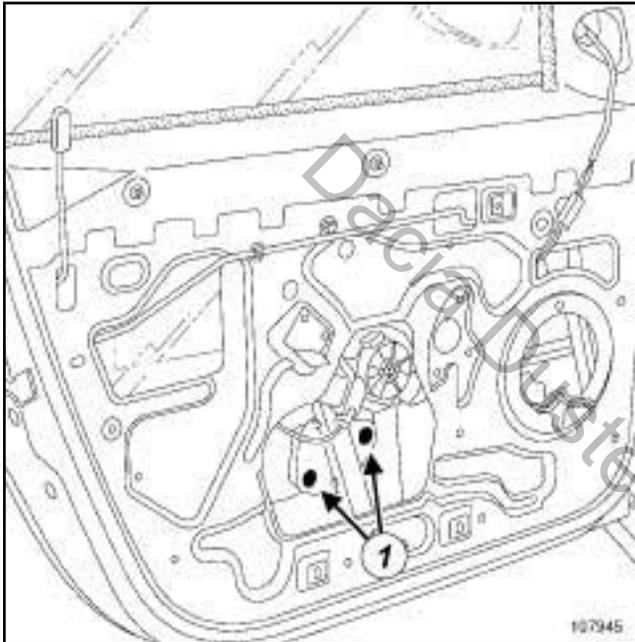
REMOVAL

I - REMOVAL PREPARATION OPERATION

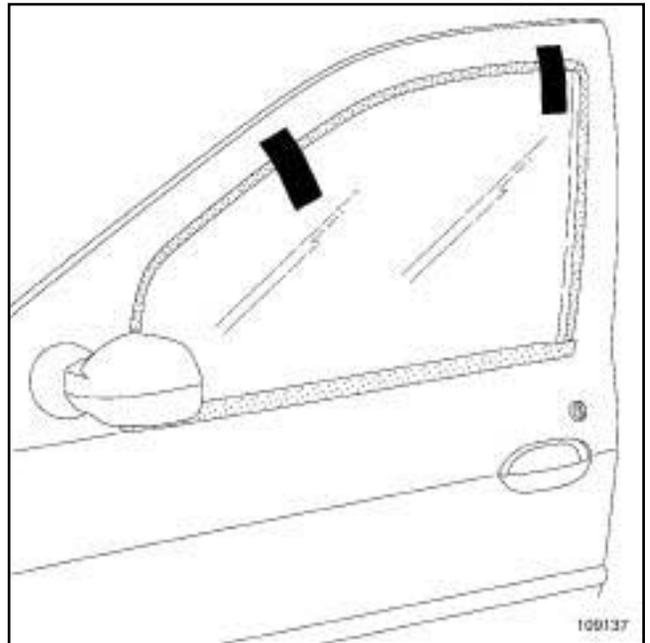
- Remove the front side door trim (see **Front side door trim: Removal - Refitting**) (72A, Side opening elements trim).

II - REMOVAL OPERATION

- Lower the window.

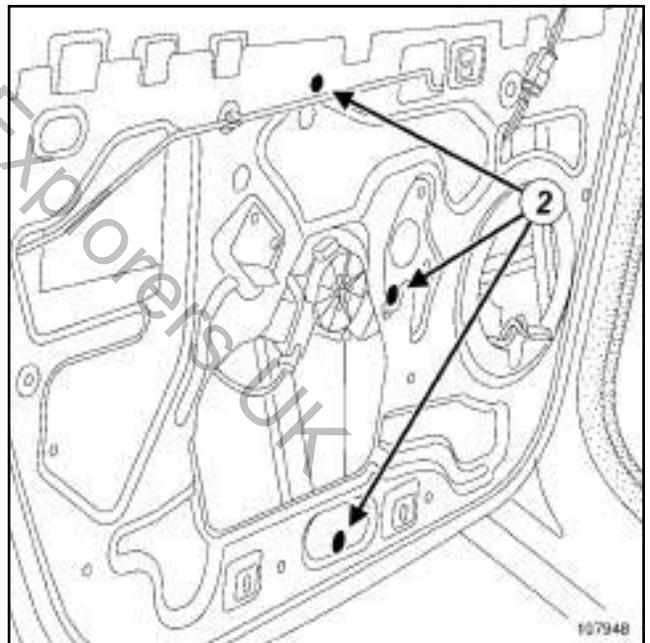


- Remove the bolts (1)
- Raise the window fully.



109137

- Keep the window in the raised position using adhesive tape.



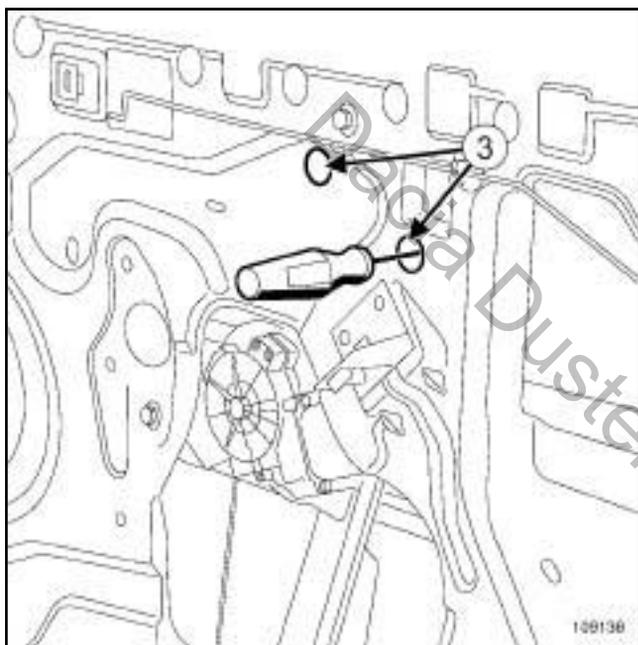
107948

- Remove nuts (2) .
- Disconnect the electric window motor connector.
- Remove the window winder mechanism.

REFITTING

I - REFITTING OPERATION

- Refit the window lift mechanism.
- Connect the electric window motor connector.
- Refit the nuts **(2)**.
- Position the sliding window.
- Refit the bolts **(1)** without tightening them.
- Raise the window.



- Tighten the bolts **(1)** through the holes **(3)**.

II - FINAL OPERATION

- Carry out a function test.
- Refit the front side door trim (see **Front side door trim: Removal - Refitting**) (72A, Side opening elements trim).

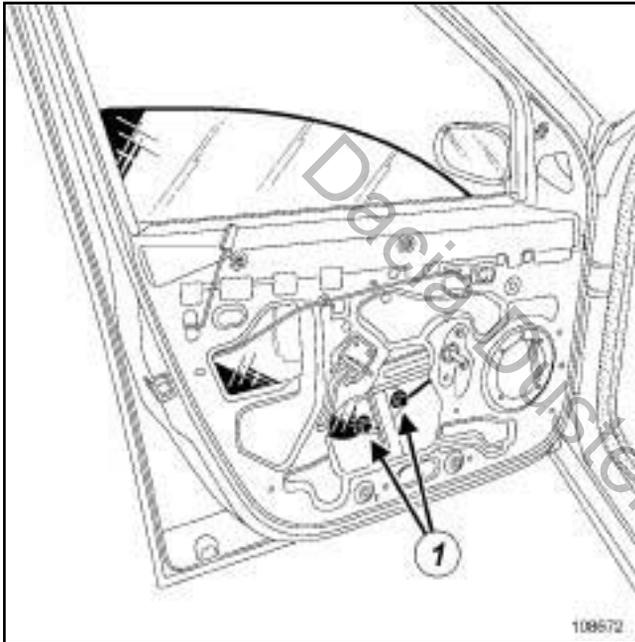
REMOVAL

I - REMOVAL PREPARATION OPERATION

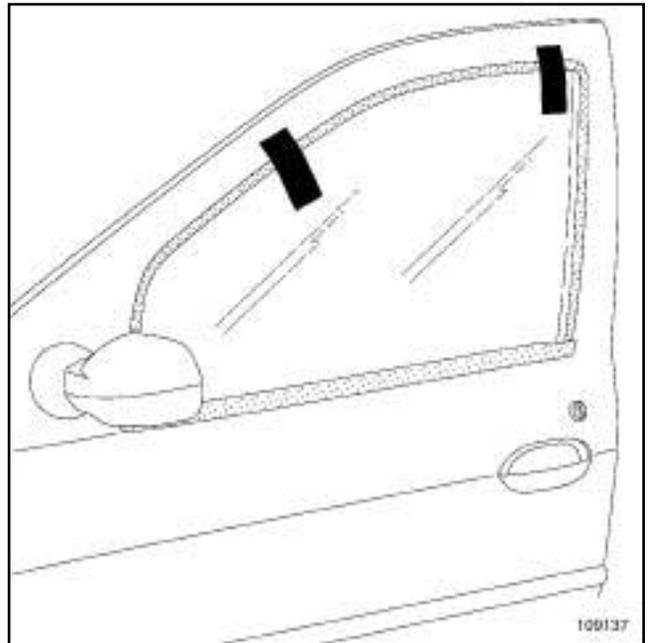
- Remove the front side door trim (see **Front side door trim: Removal - Refitting**) (72A, Side opening elements trim).

II - REMOVAL OPERATION

- Lower the window.

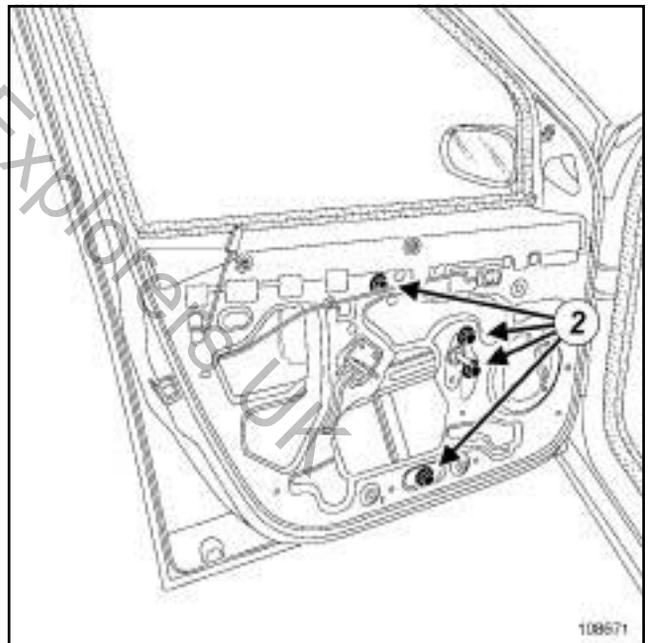


- Remove the bolts (1) .
- Raise the window fully.



109137

- Keep the window in the raised position using adhesive tape.



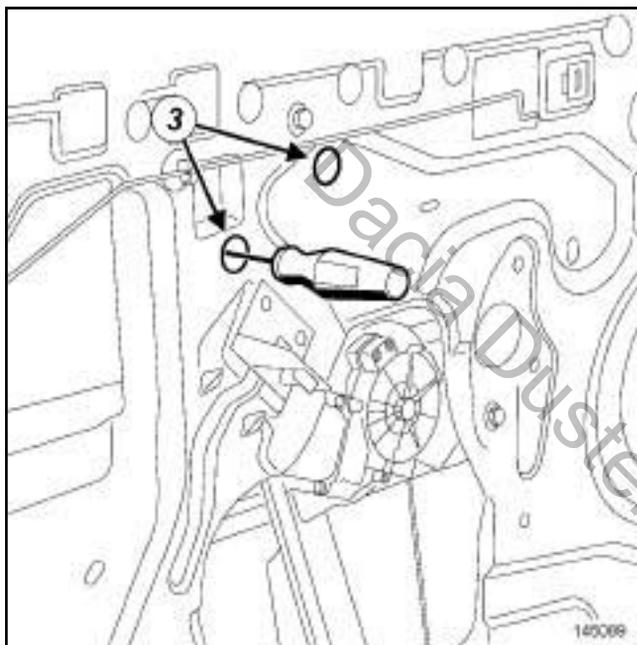
108671

- Remove nuts (2) .
- Remove the window winder mechanism.

REFITTING

I - REFITTING OPERATION

- Fit the window winder mechanism.
- Refit the nuts **(2)**.
- Position the sliding window.
- Refit the bolts **(1)** without tightening them.
- Raise the sliding window.



- Tighten the bolts **(1)** through the holes **(3)**.

II - FINAL OPERATION

- Carry out a function test.
- Refit the front side door trim (see **Front side door trim: Removal - Refitting**) (72A, Side opening elements trim).

SIDE OPENING ELEMENT MECHANISMS

Rear side door striker panel: Removal - Refitting

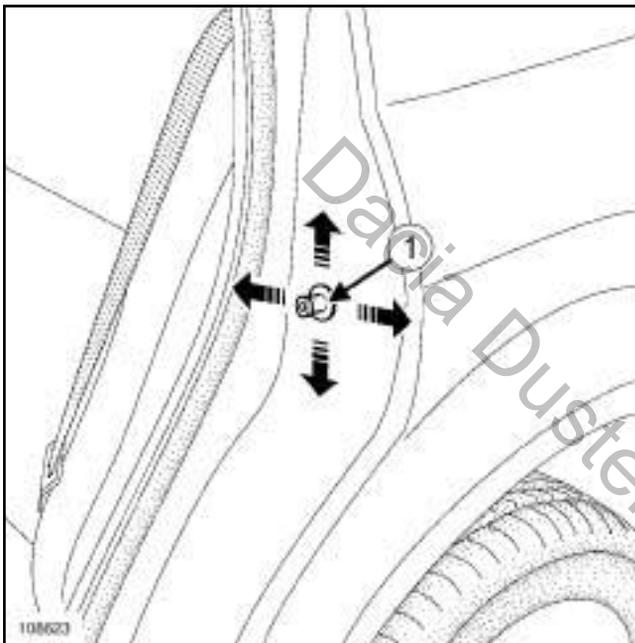
51A

Tightening torques

rear side door striker panel	21 N.m
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REMOVAL

REMOVAL OPERATION

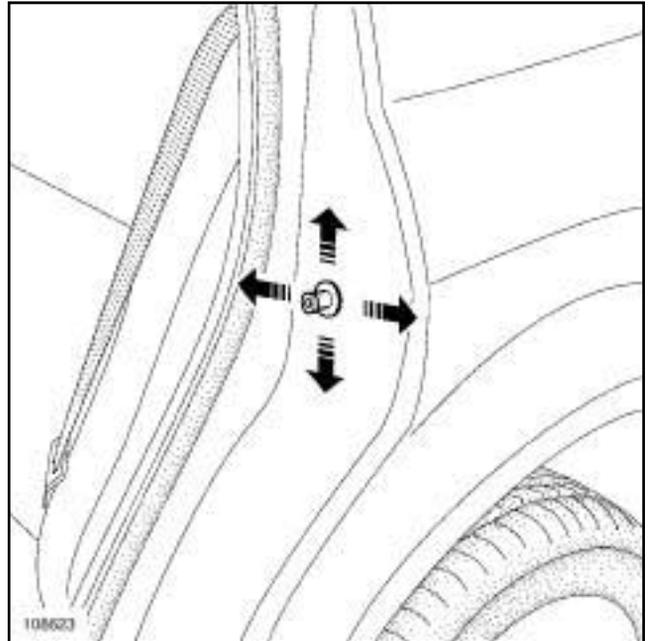


108623

- Remove the rear side door striker panel (1) .

REFITTING

REFITTING OPERATION



108623

- Refit the rear side door striker panel.
- Adjust the rear side door striker panel.
- Check whether it is possible to close the door.
- Torque tighten the rear side door striker panel (21 N.m).

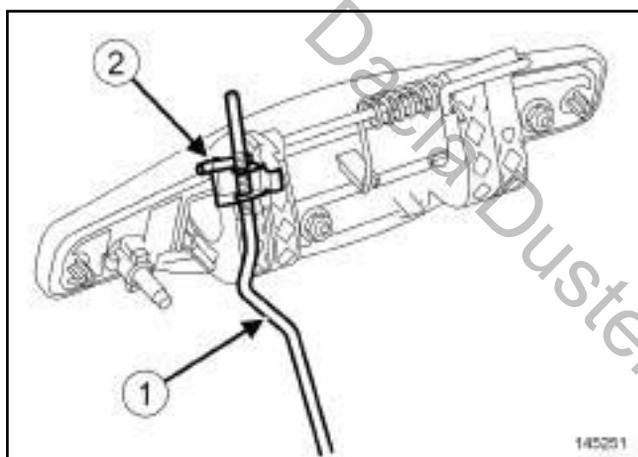
REMOVAL

I - REMOVAL PREPARATION OPERATION

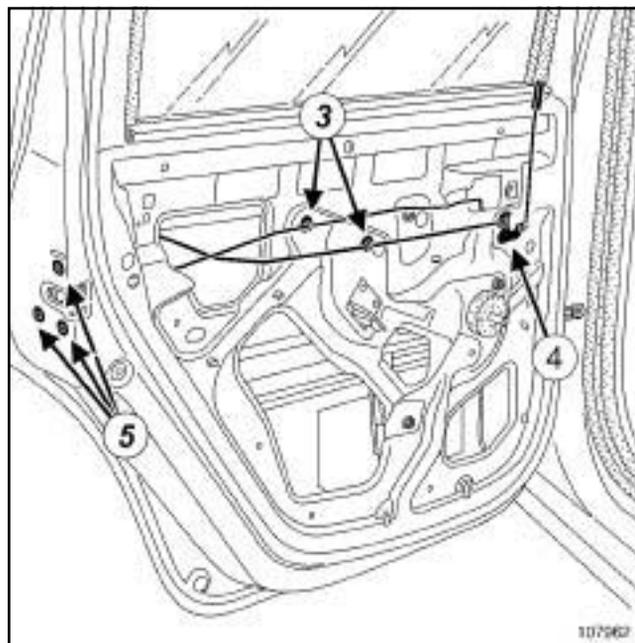
Remove:

- the rear side door trim (see **Rear side door trim: Removal - Refitting**) (72A, Side opening element trim),
- the support of the rear side door run channel (see **51A, Side opening element mechanisms, Front side door slide mounting: Removal - Refitting, page 51A-21**).

II - REMOVAL OPERATION



- Unclip the exterior opening control linkage (1) from the clip (2) on the exterior door handle.

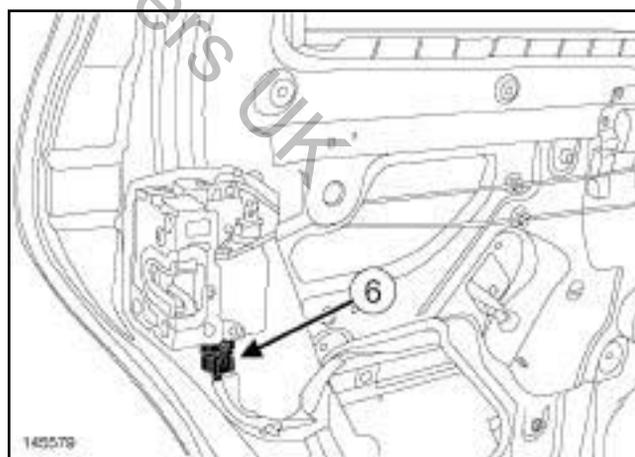


Unclip:

- the control linkages at (3),
- the control linkage support (4),

- Remove the bolts (5) from the rear side door lock.

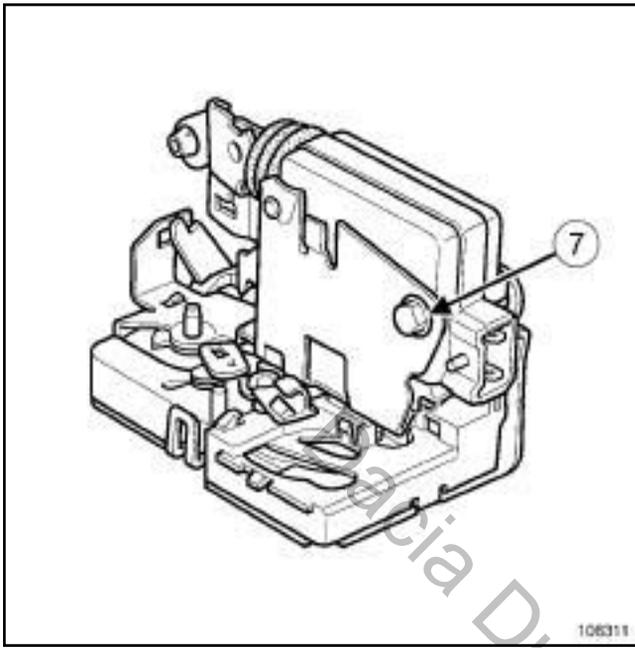
DOOR OPENING SYSTEM 02



- Disconnect the connector (6) from the rear side door lock.

- Remove the "rear side door lock - control linkages" assembly.

DOOR OPENING SYSTEM 02



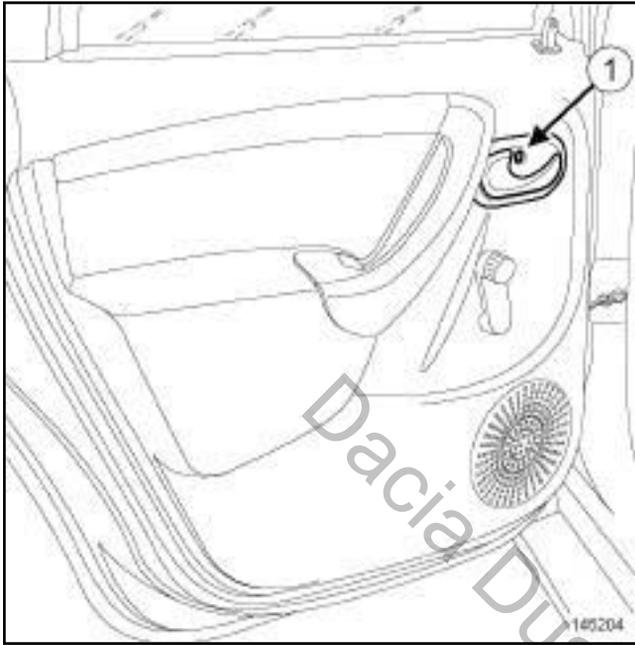
- Remove:
 - the bolt (7) ,
 - the lock motor.

REFITTING

- Proceed in the reverse order to removal.
- Carry out a function test.

REMOVAL

REMOVAL OPERATION



Remove:

- the bolt (1) ,
- the rear side door interior handle.

REFITTING

- #### Proceed in the reverse order to removal.

MANUAL REAR WINDOW

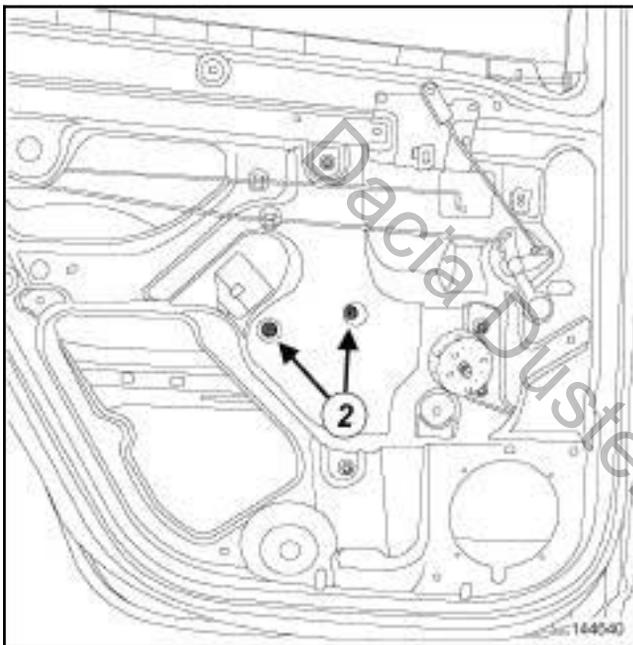
REMOVAL

I - REMOVAL PREPARATION OPERATION

- Remove the rear side door trim (see **Rear side door trim: Removal - Refitting**) (72A, Side opening element trim).

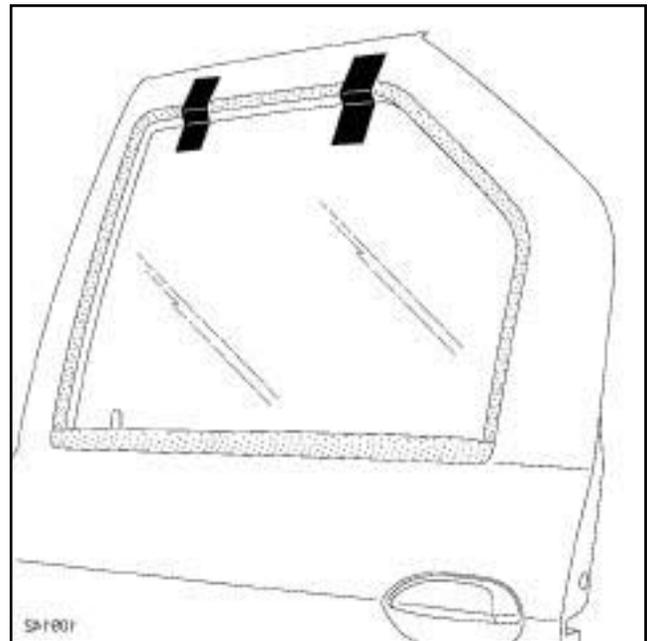
II - REMOVAL OPERATION

- Lower the window.



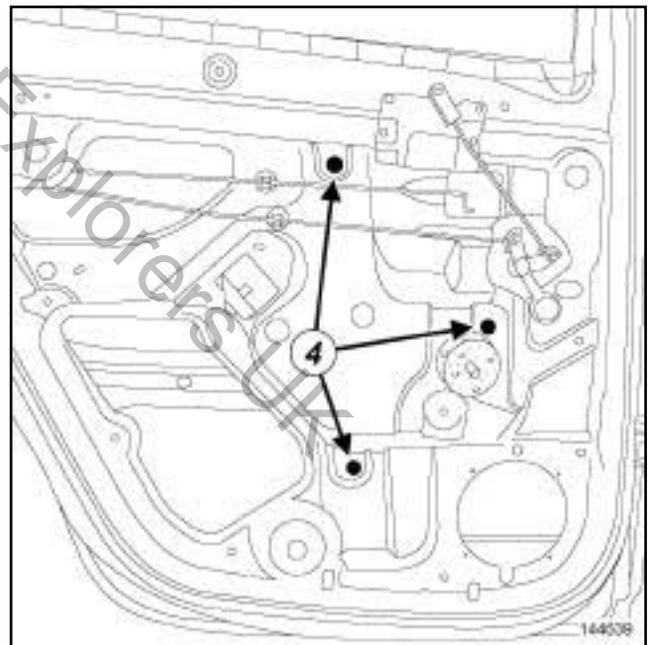
144640

- Remove the bolts (2) .
- Raise the window fully.



109142

- Keep the window in the raised position using adhesive tape.



144639

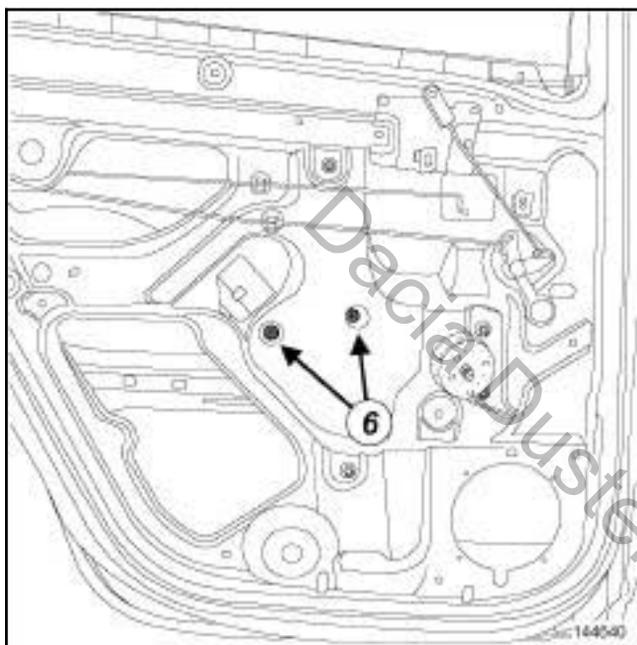
- Remove nuts (4) .
- Remove the rear side door manual window mechanism.

MANUAL REAR WINDOW

REFITTING

I - REFITTING OPERATION

- Fit the rear side door manual window mechanism.
- Refit the nuts of the rear side door manual window mechanism.
- Position the rear side door sliding window.



144640

- Refit the sliding window bolts through the holes (6) .

II - FINAL OPERATION

- Carry out a function test.
- Refit the rear side door trim (see **Rear side door trim: Removal - Refitting**) (72A, Side opening element trim).

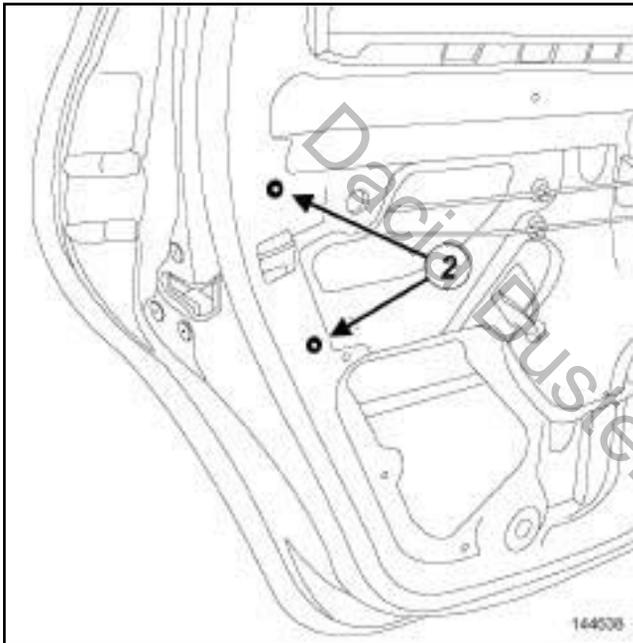
REFITTING

I - REMOVAL PREPARATION OPERATION

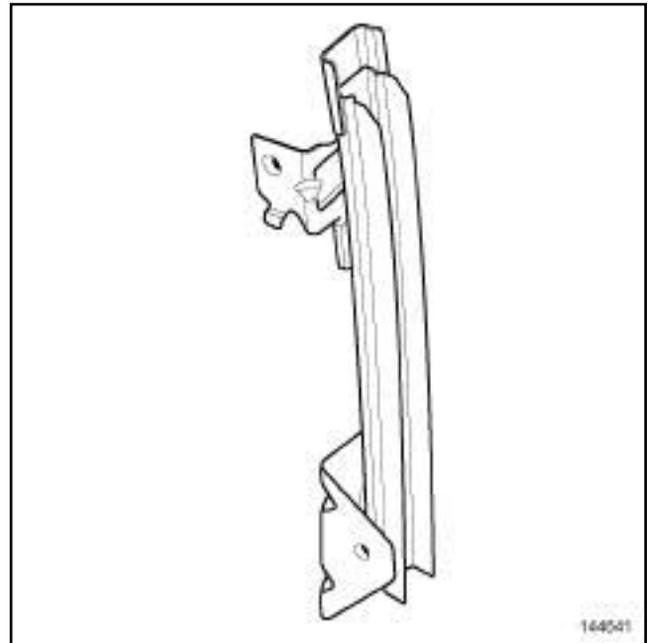
- Remove the rear side door trim (see **Rear side door trim: Removal - Refitting**) (72A, Side opening element trim).

II - REMOVAL OPERATION

- Partially remove the glass run channel from its mounting.



- Remove the bolts (2) .



- Remove the mounting of the rear side door run channel.

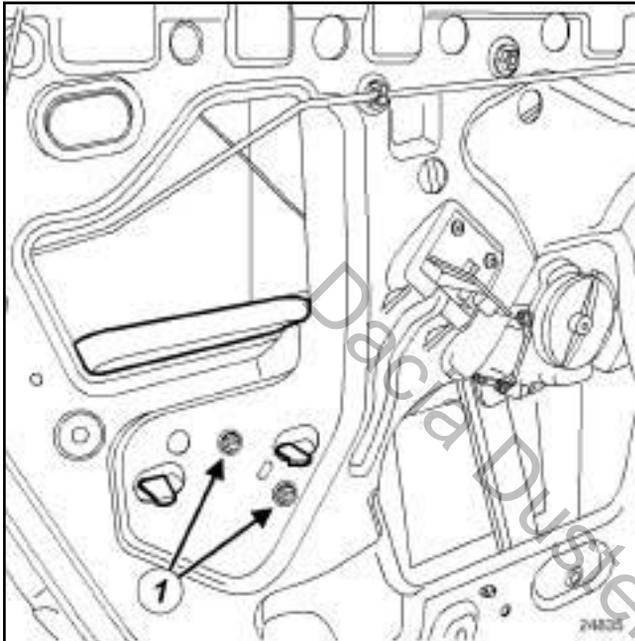
REFITTING

- Proceed in the reverse order to removal.

REMOVAL

I - REMOVAL PREPARATION OPERATION

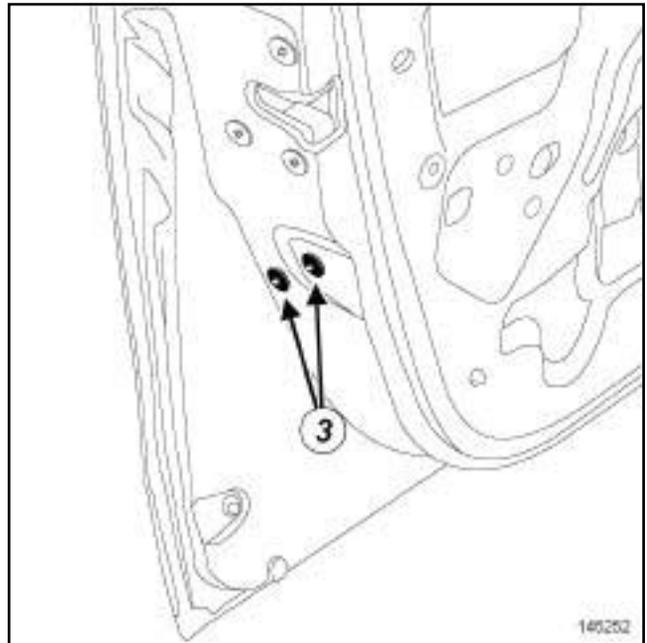
- Remove the front side door trim (see **Front side door trim: Removal - Refitting**) (72A, Side opening elements trim).



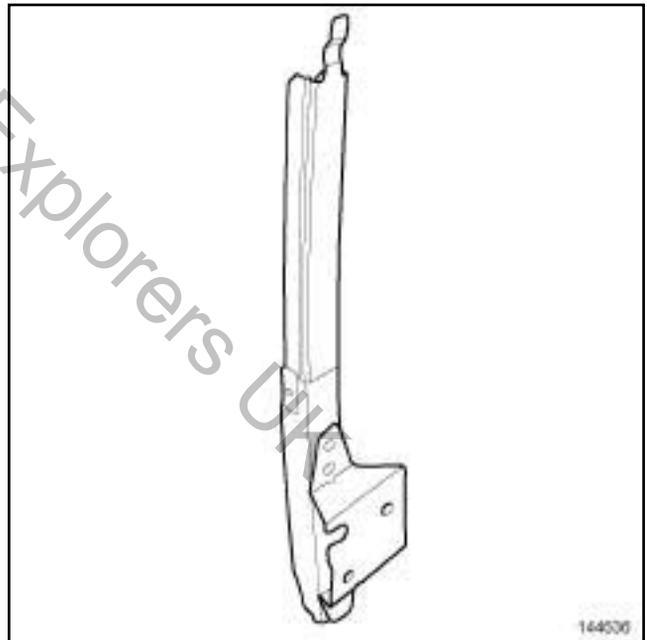
- Remove the bolts (1) from the impact padding without extracting it.

II - REMOVAL OPERATION

- Partially remove the glass run channel from its mounting.



- Remove the bolts (3).



- Remove the support of the front side door run channel.

REFITTING

REFITTING OPERATION

- Refit the front side door impact padding (see **Front side door impact padding: Removal - Refitting**) (59A, Safety accessories).

FINAL OPERATION

- Proceed in the reverse order to removal.

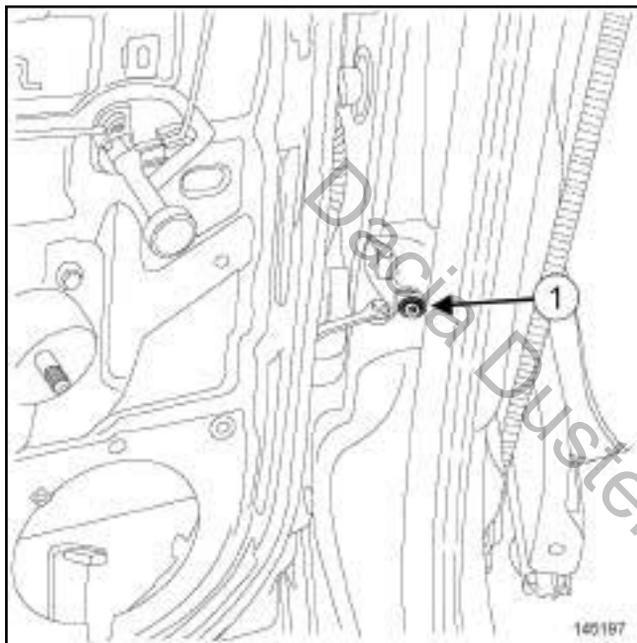
Dacia Duster Explorers UK

REMOVAL

I - REMOVAL PREPARATION OPERATION

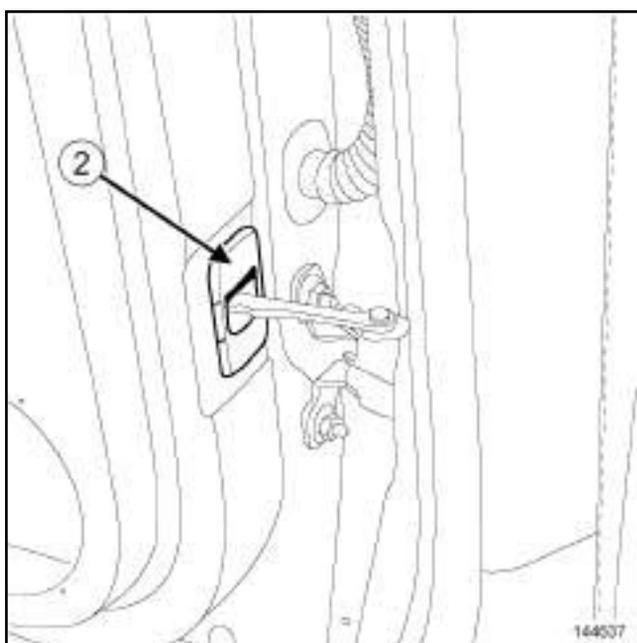
- ❑ Remove the rear side door trim (see **Rear side door trim: Removal - Refitting**) (72A, Side opening element trim).

II - REMOVAL OPERATION



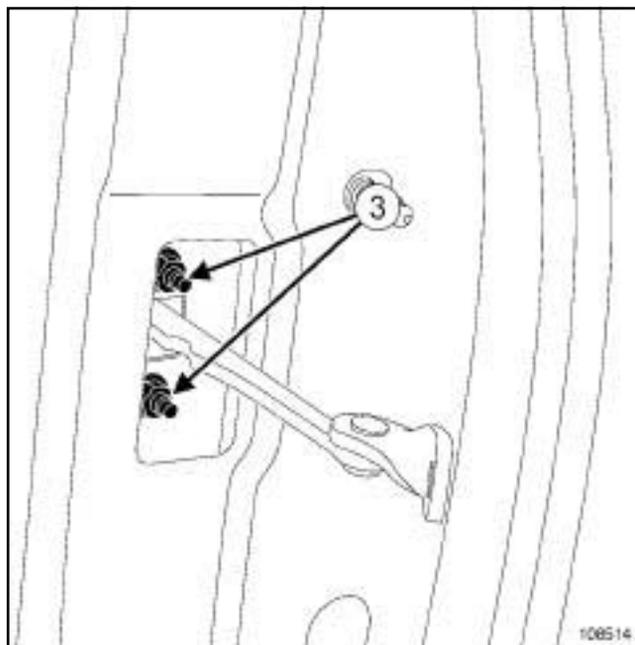
145197

- ❑ Remove the bolt (1) from the rear side door check strap.



144637

- ❑ Remove the rear side door check strap seal (2) .



108514

- ❑ Remove the bolts (3) .
- ❑ Remove the rear side door check strap from inside the rear side door box section.

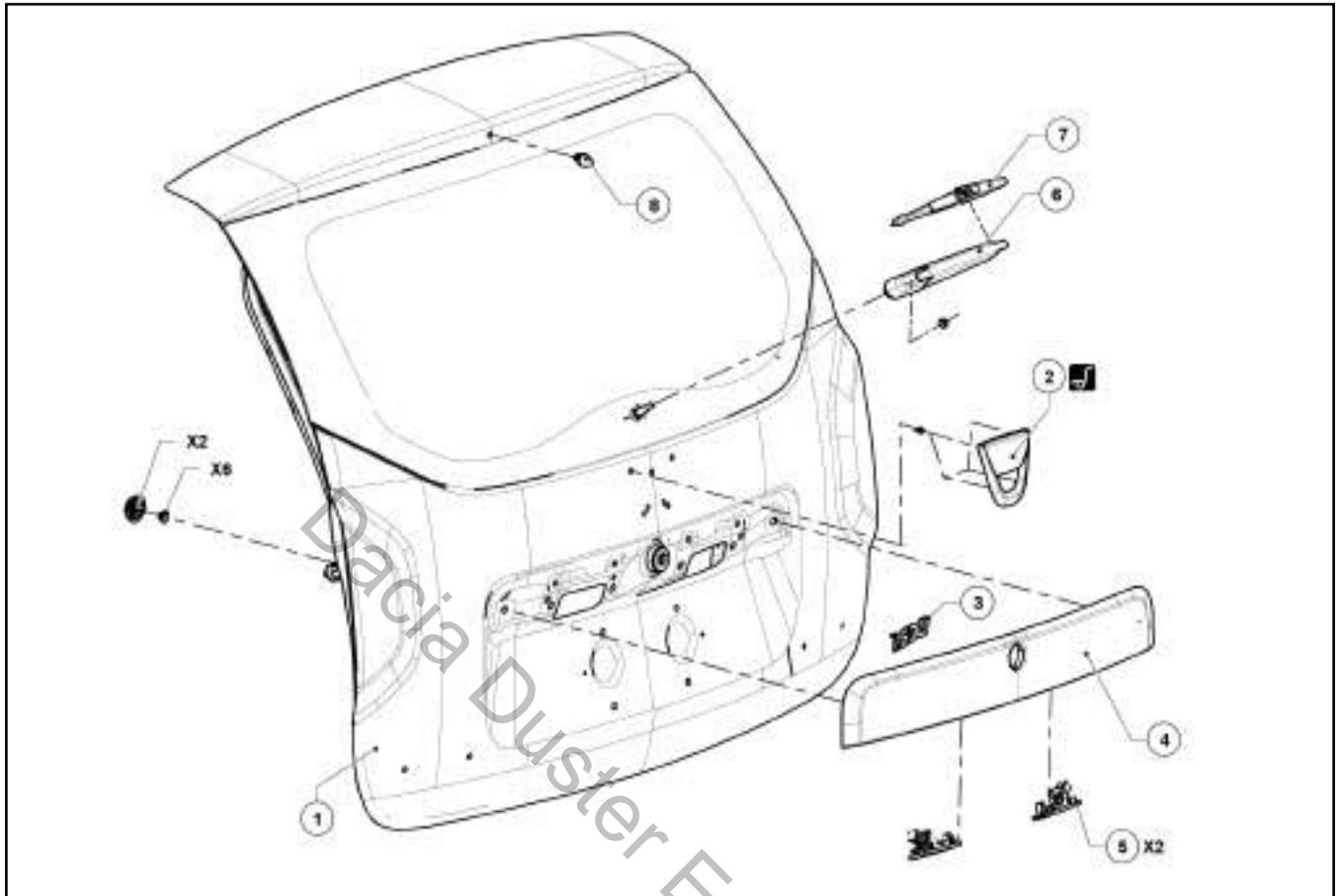
REFITTING

- ❑ Proceed in the reverse order to removal.

NON-SIDE OPENING ELEMENT MECHANISMS

Exterior rear opening element assembly: Exploded view

52A



146094

(see Illustration key: Description) (01D, Mechanical introduction).

I

Mark	Description	Information
1	Bonnet	Material: Steel (see Bonnet: Removal - Refitting) (48A, Non-side opening elements). (see Steel bodywork component: Preparation and paint range) (Technical Note 0592A, Paint application range for panels).
2	Front bumper	Material: P/E (see 55A, Exterior protection, Front bumper: Removal - Refitting , page 55A-8) (see 55A, Exterior protection, Front bumper assembly: Exploded view , page 55A-1) (see Polypropylene bodywork component: Preparation and paint range) (Technical Note 0592A, Paint application range for plastic). (see Plastic material bodywork component: Repair) (50A, General information).
3	Bonnet hinge	
4	Front wing	Material: Steel (see Front wing: Removal - Refitting) (42A, Upper front structure). (see Steel bodywork component: Preparation and paint range) (Technical Note 0592A, Paint application range for panels).
5	Side pressure piece of front bumper	
6	Rivet of side pressure piece of front bumper	
7	Front section of sill panel extender	(see 56A, Exterior equipment, Exterior body side trim assembly: Exploded view , page 56A-1)
8	Front wheel arch liner	Material: P/E
9	Fog light	(see Front fog light bulb: Removal - Refitting) (80B Headlights).

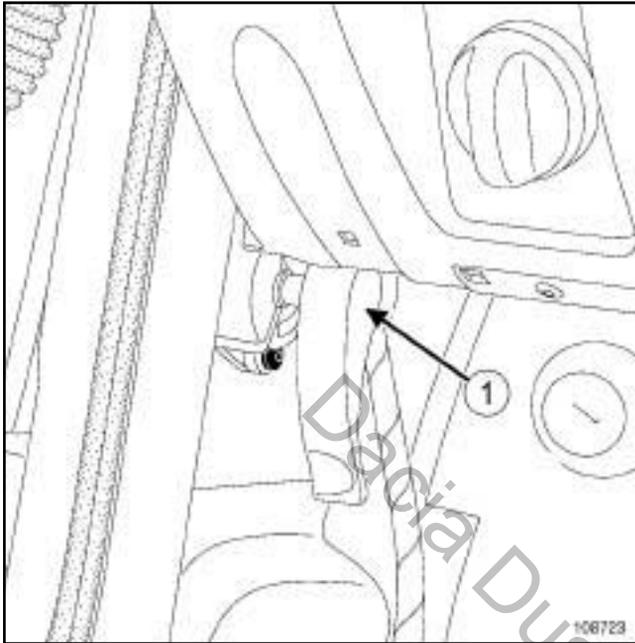
Mark	Description	Information
10	Side indicator	(see Side indicator: Removal - Refitting) (80B Headlights).
11	Headlight	(see Headlight assembly: Exploded view) (80B Headlights).

|

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REMOVAL

REMOVAL OPERATION



- Remove the bonnet release control (1) .

REFITTING

- Proceed in the reverse order to removal.

Tightening torques

bonnet catch nuts	21 N.m
-------------------	--------

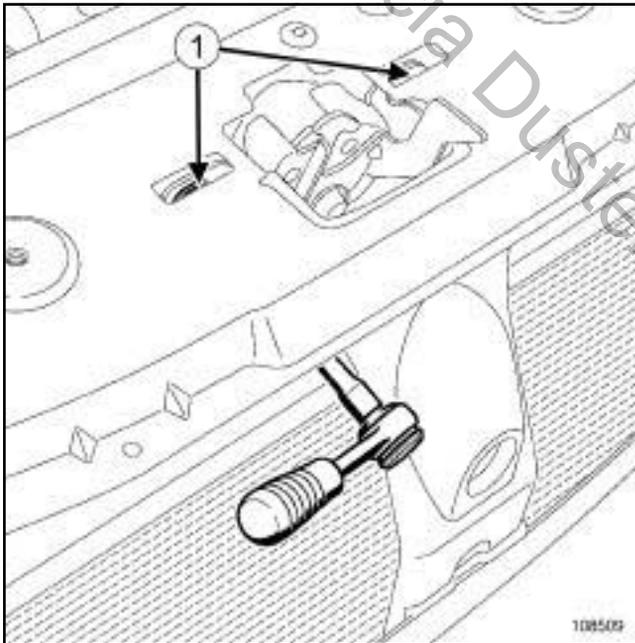
REMOVAL

I - REMOVAL PREPARATION OPERATION

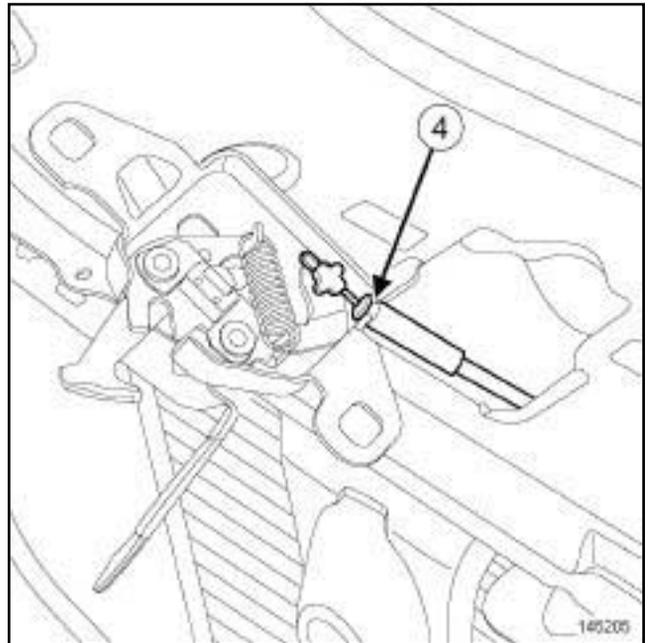
Remove:

- the front bumper (see **55A, Exterior protection, Front bumper: Removal - Refitting**, page 55A-8)
- ,
- the air deflector.

II - REMOVAL OPERATION



- Remove nuts (1) .



145205

- Remove the bonnet catch.
- Remove the opening release cable (4) .

REFITTING

- Proceed in the reverse order to removal.
- Torque tighten the **bonnet catch nuts (21 N.m)**.
- Carry out a function test.

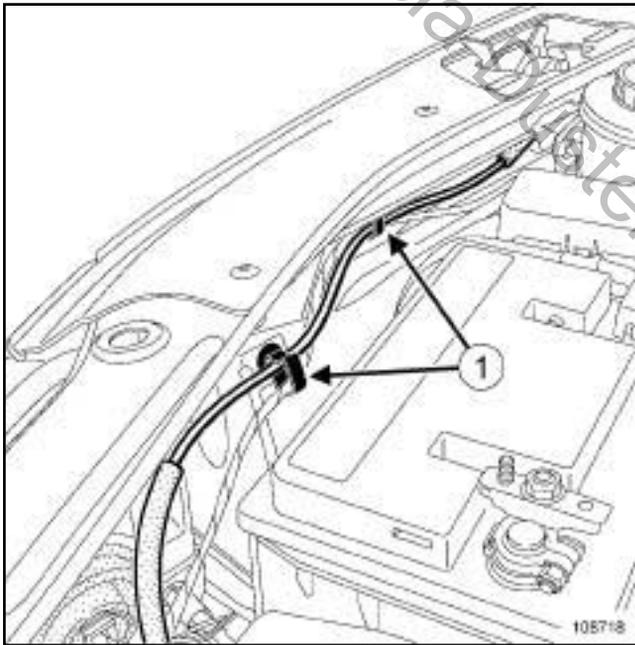
REMOVAL**I - REMOVAL PREPARATION OPERATION**

Remove:

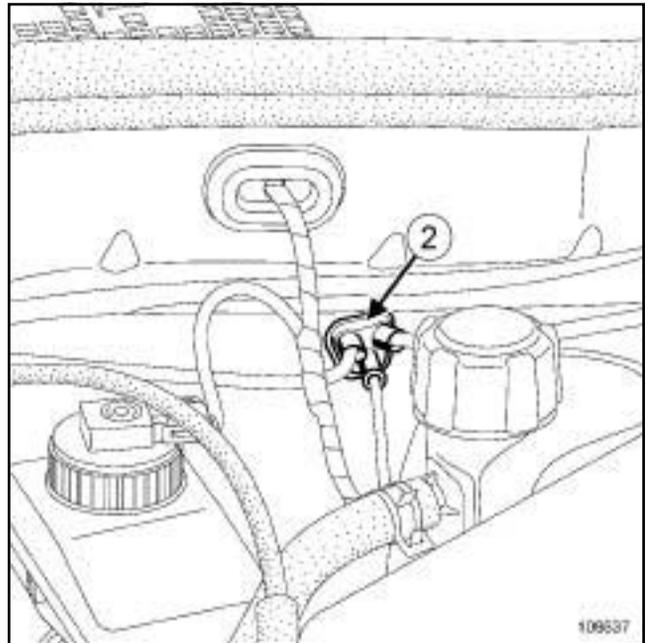
- the front bumper (see **55A, Exterior protection, Front bumper: Removal - Refitting**, page **55A-8**),
- the bonnet catch (see **52A, Non-side opening element mechanisms, Bonnet lock: Removal - Refitting**, page **52A-5**),
- the bonnet release catch (see **52A, Non-side opening element mechanisms, Bonnet release control: Removal - Refitting**, page **52A-4**).

II - REMOVAL OPERATION

Note the route of the bonnet release cable.



- Unclip the bonnet opening cable at (1).
- Remove the remote headlight beam adjustment control cables (see **Remote headlight beam adjustment control: Removal - Refitting**) (84A, Control - Signals).



108637

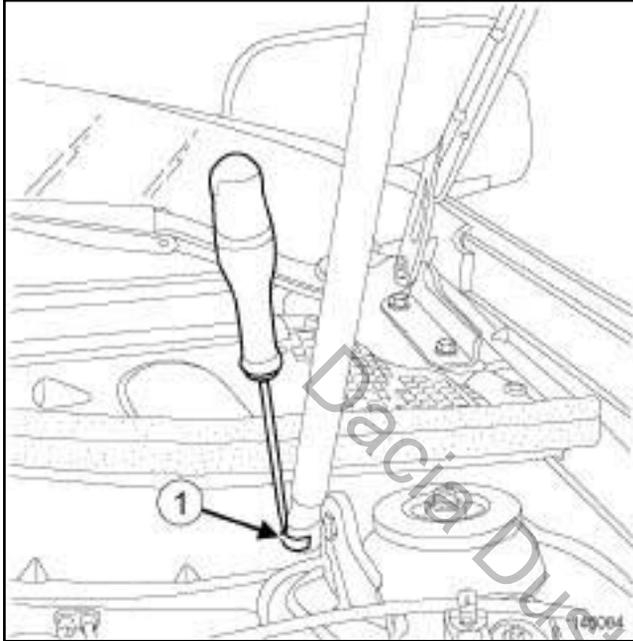
- Remove the blanking piece cable (2).
- Remove the bonnet release cable from inside the vehicle.

REFITTING

- Proceed in the reverse order to removal.
- Carry out a function test.

REMOVAL

REMOVAL OPERATION



145084



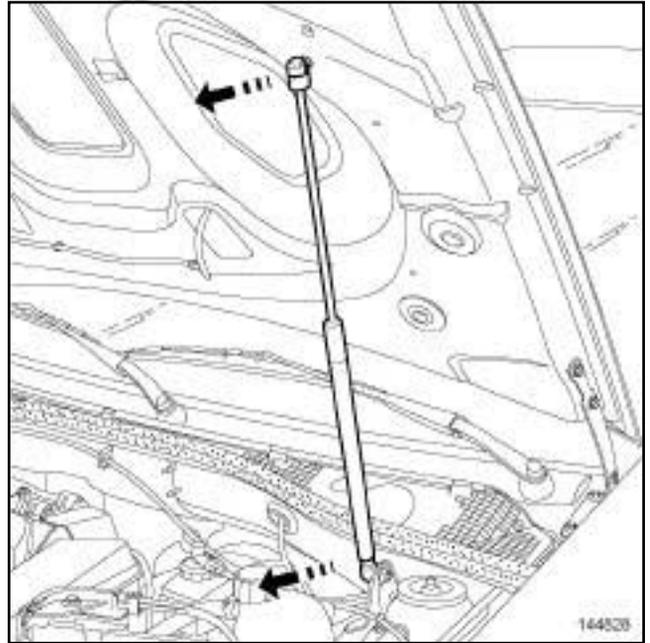
145085

□

WARNING

The strut is fitted in such a way as to prevent leaks. Note the strut's direction of fitting (position of the body and cylinder rod) before removing it, in order to refit the strut identically.

□ Unclip the clips (1) and (2) without removing them.



144828

□ Remove the bonnet strut while holding the bonnet.

REFITTING

- Position the clips on the bonnet strut.
- Proceed in the reverse order to removal

Tightening torques

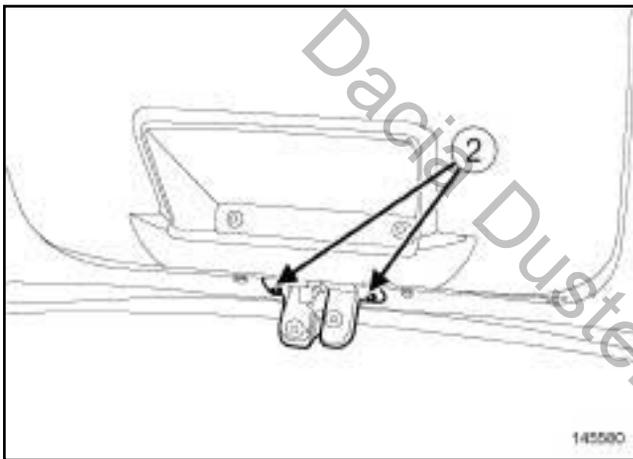
tailgate lock bolts	8 N.m
---------------------	-------

REMOVAL

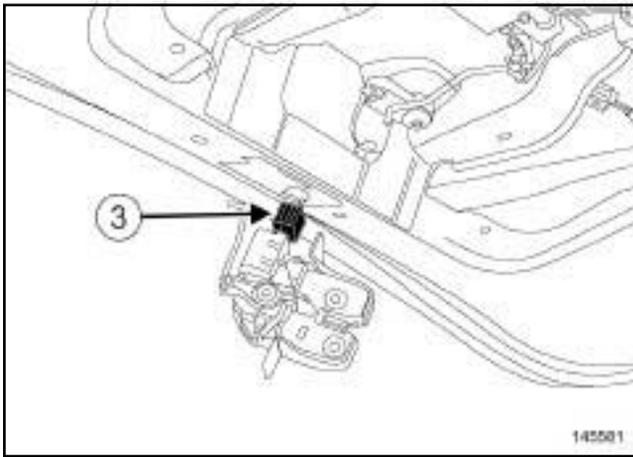
I - REMOVAL PREPARATION OPERATION

- Remove the tailgate trim (see **Tailgate trim: Removal - Refitting**) (73A, Tailgate trim).

II - REMOVAL OPERATION



- Remove:
 - the bolts (2) ,
 - the tailgate lock.
- Remove the tailgate lock control linkage.



- Disconnect the tailgate lock connector (3) .

REFITTING

- Proceed in the reverse order to removal.

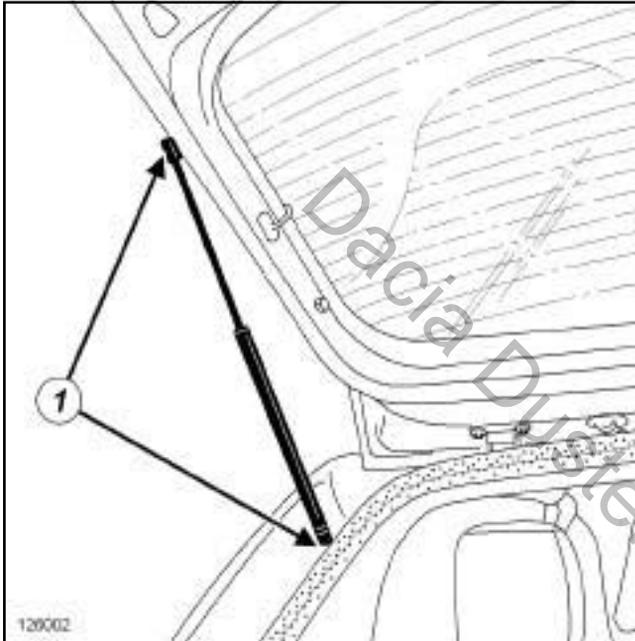
- Torque tighten the **tailgate lock bolts** (8 N.m).
- Carry out a function test.

REMOVAL

I - REMOVAL PREPARATION OPERATION

- Note the direction in which the tailgate gas strut is fitted before removal.

II - REMOVAL OPERATION



126002



90920

- At (1) , unclip the clips (2) using a flat-blade screwdriver without removing them.
- Remove the tailgate strut while holding the tailgate.

REFITTING

- Position the clips on the tailgate strut.
- Proceed in the reverse order to removal.

Tightening torques

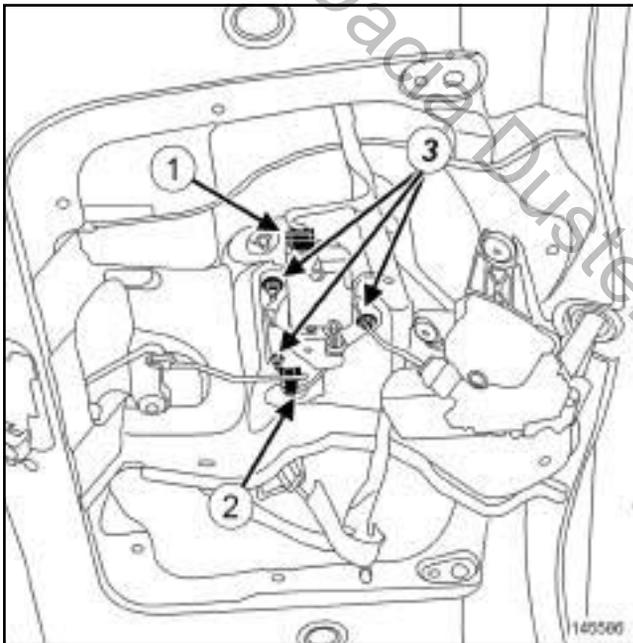
the bolts of the tailgate control	8 N.m
-----------------------------------	--------------

REMOVAL

I - REMOVAL PREPARATION OPERATION

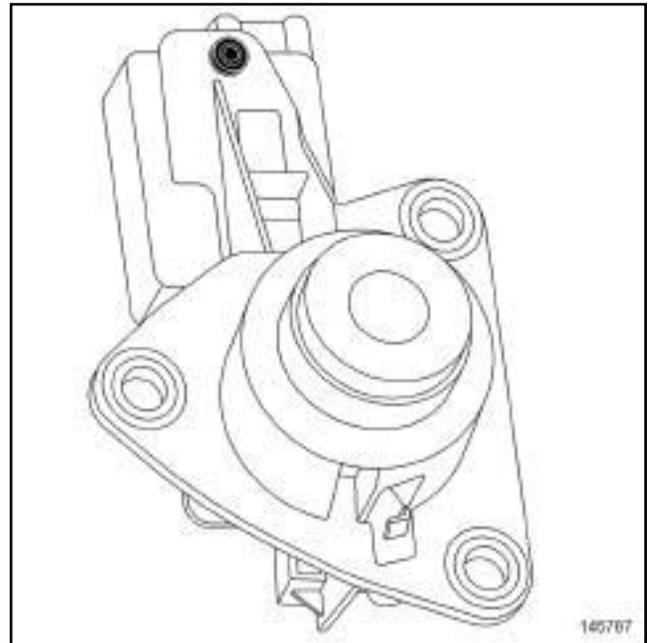
- Remove the tailgate trim (see **Tailgate trim: Removal - Refitting**) (73A, Non-side opening elements trim).

II - REMOVAL OPERATION



145586

- Disconnect the connector (1) of the tailgate exterior opening control.
- Unclip the linkage of the tailgate exterior opening control at (2) using a screwdriver.
- Remove the bolts of the tailgate exterior opening control (3) .



145707

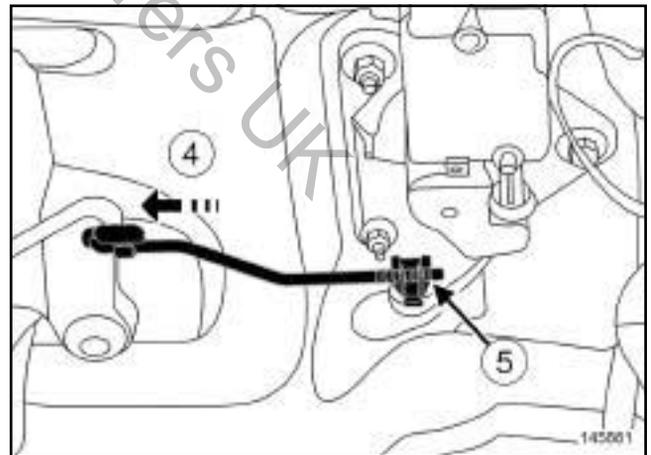
145787

- Remove the tailgate exterior opening control.

REFITTING

REFITTING OPERATION

- Refit the tailgate exterior opening control.
- Torque tighten **the bolts of the tailgate control (8 N.m)**.



145881

- Pull the tailgate opening control linkage at (4) and clip on the linkage at (5) .
- Connect the tailgate opening control connector.
- Carry out a function test.

FINAL OPERATION

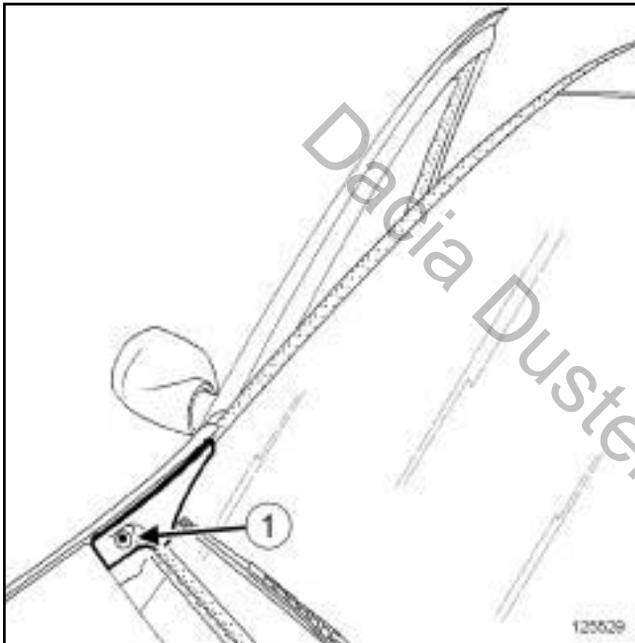
- Proceed in the reverse order to removal.

REMOVAL

I - REMOVAL PREPARATION OPERATION

❑ Remove:

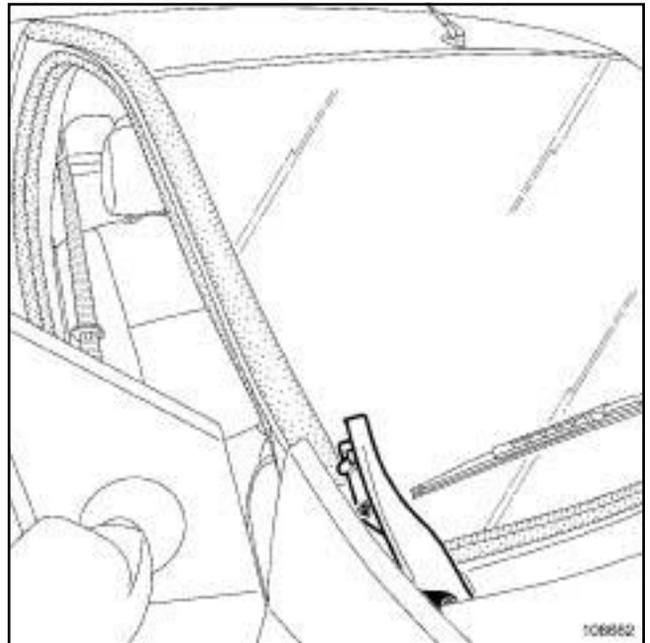
- the interior rear-view mirror (see **57A, Interior equipment, Interior rear-view mirror: Removal - Refitting**, page **57A-12**) (57A, Interior equipment),
- the windscreen pillar trims (see **Windscreen pillar trim: Removal - Refitting**) (71A, Body internal trim).



❑ Remove the bolt (1) .

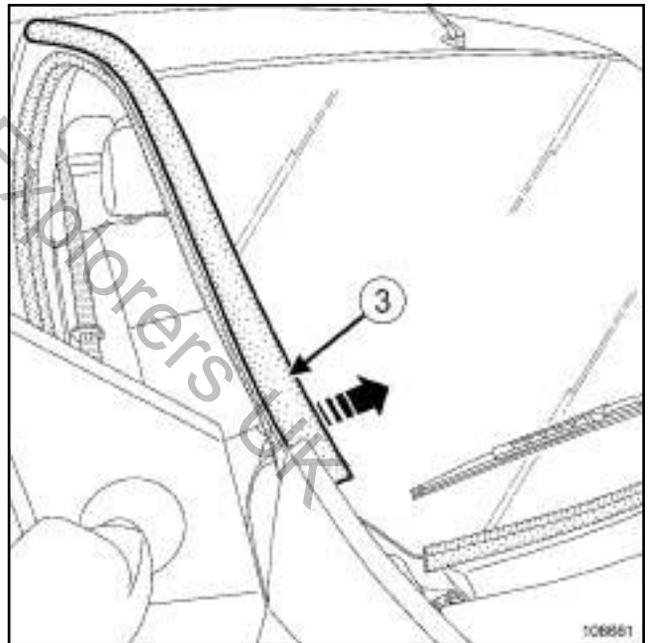


❑ Unclip the trim (2) .



108662

❑ Remove the trim.



108661

❑ Partially remove the seals (3) .

❑ Remove the windscreen wiper arms (see **Windscreen wiper arm: Removal - Refitting**) (85A, Wiping - Washing).

❑ Protect the windscreen surround and the headlining with masking tape.

H79

- Fit the tool on the dashboard.

II - REMOVAL OPERATION

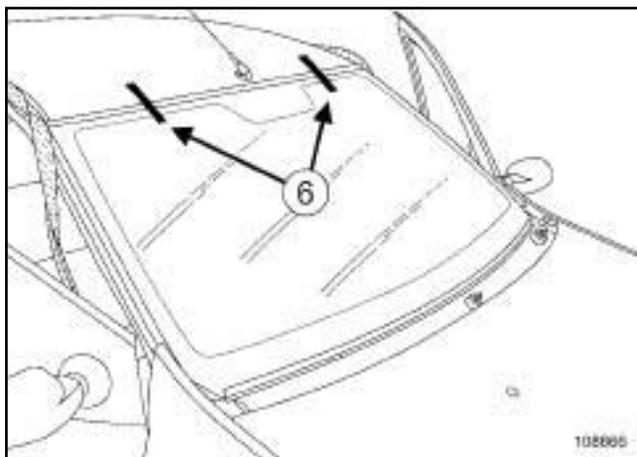
- Cut the cement bead (see **Technical Note 0560A**).
- Remove the windscreen (this operation requires two people).

REFITTING

I - REFITTING PREPARATION OPERATION

- parts always to be replaced: Windscreen adjusting shim**
- Fit new shims and retaining stops.
- For preparation and bonding, (see **Technical Note 0560A**).

II - REFITTING OPERATION



108666

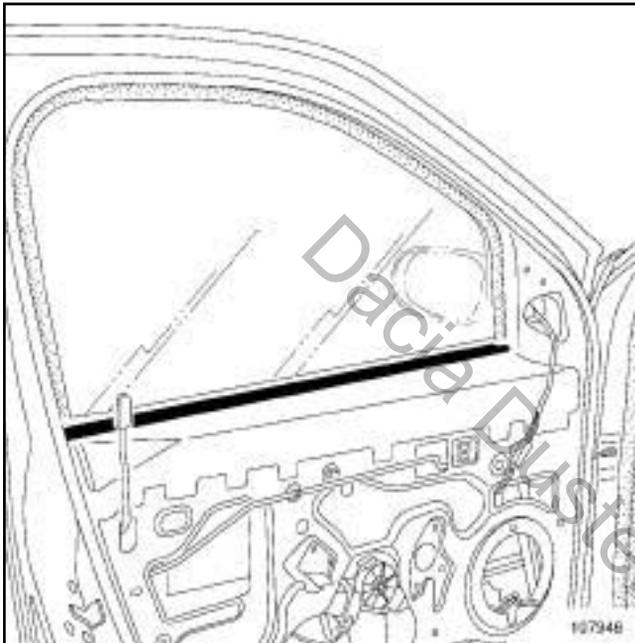
- Bond the windscreen (this operation requires two people).
- Respect the following clearances and flush fitting:
 - « windscreen - roof »
 - « windscreen - windscreen pillar »
- Stick on strips of masking tape (**6**) to hold the windscreen in position while the cement is drying.
- Proceed in the reverse order to removal.

Front side door sliding window: Removal - Refitting

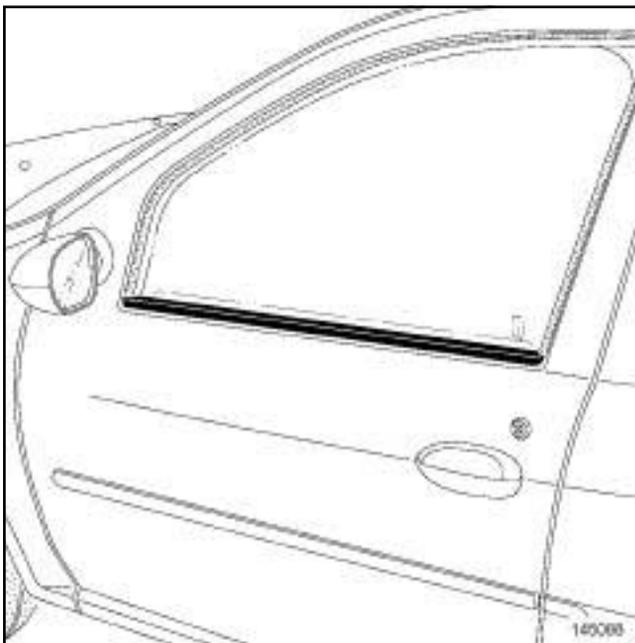
REMOVAL

I - REMOVAL PREPARATION OPERATION

- ❑ Remove the front side door trim (see **Front side door trim: Removal - Refitting**) (72A, Side opening elements trim).

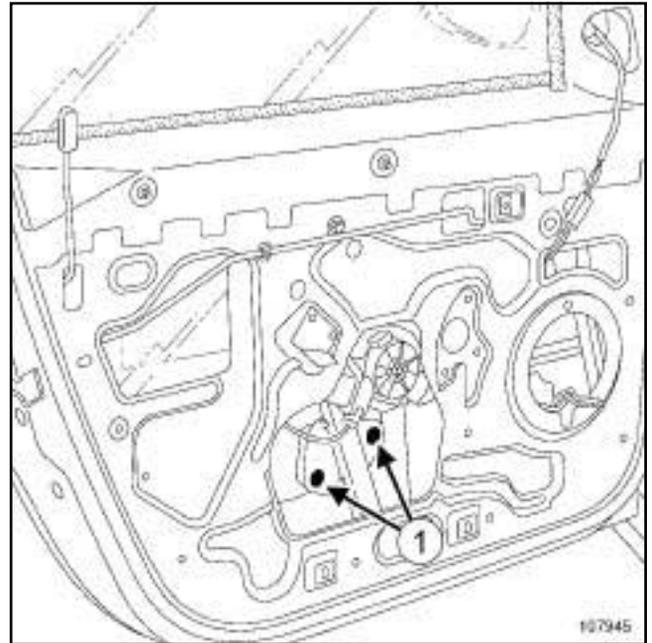


- ❑ Remove the interior weatherstrip.
- ❑ Lower the window.



- ❑ Remove the exterior weatherstrip.

II - REMOVAL OPERATION



- ❑ Remove the bolts (1) .



- ❑ Remove the window.

REFITTING

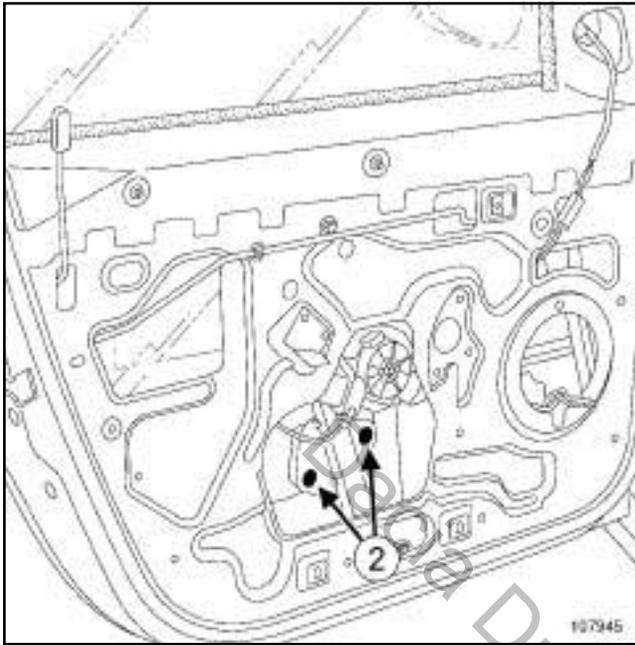
I - REFITTING PREPARATION OPERATION

- ❑ parts always to be replaced: front side opening element sliding window bolt

Front side door sliding window: Removal - Refitting

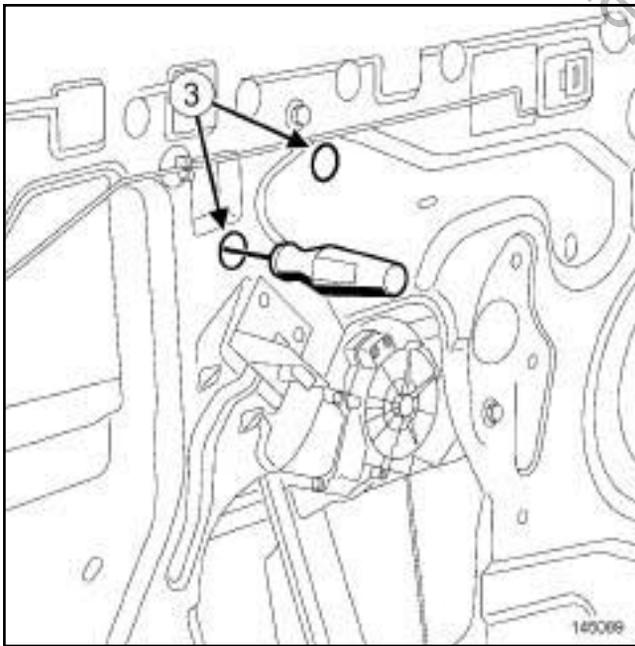
II - REFITTING OPERATION

- Refit the window.



107945

- Refit the bolts (2) without tightening them.



145089

- Tighten the bolts (2) through the holes (3) .
- Carry out a function test.

III - FINAL OPERATION

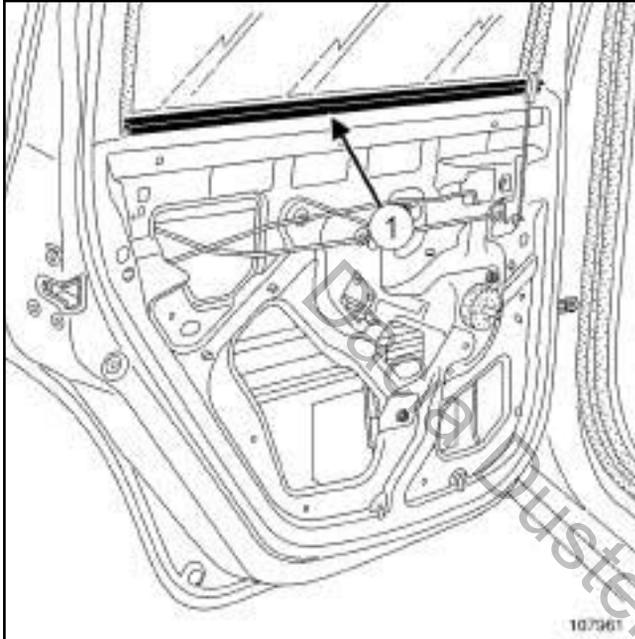
- Proceed in the reverse order to removal.

Rear side door sliding window: Removal - Refitting

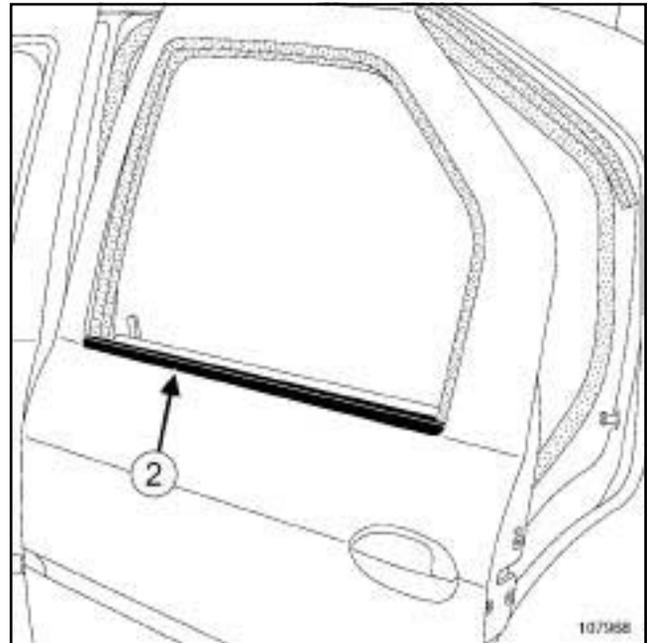
REMOVAL

I - REMOVAL PREPARATION OPERATION

- Remove the rear side door trim (see **Rear side door trim: Removal - Refitting**) (72A, Side opening element trim).

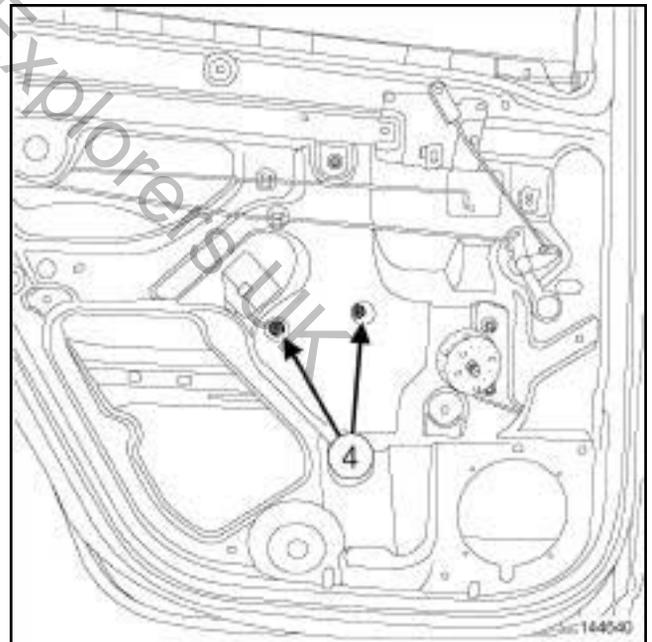


- Remove the interior weatherstrip (1) .
- Remove the channel from its mounting.
- Remove the channel mounting (see **51A, Side opening element mechanisms, Rear side door slide mounting: Removal - Refitting**, page 51A-20) (51A, Side opening element mechanisms).



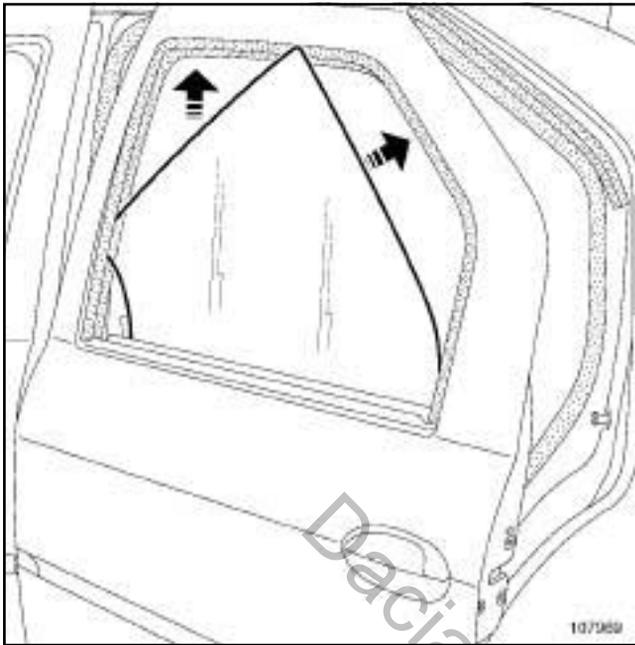
- Lower the window.
- Remove the exterior weatherstrip (2) .

II - REMOVAL OPERATION



- Remove the bolts (4) .

Rear side door sliding window: Removal - Refitting



107969

- Remove the window.

REFITTING

I - REFITTING PREPARATION OPERATION

- parts always to be replaced: rear side opening element sliding window bolt

II - REFITTING OPERATION

- Refit the window.
- Refit the bolts (4).
- Carry out a function test.

III - FINAL OPERATION

- Proceed in the reverse order to removal.

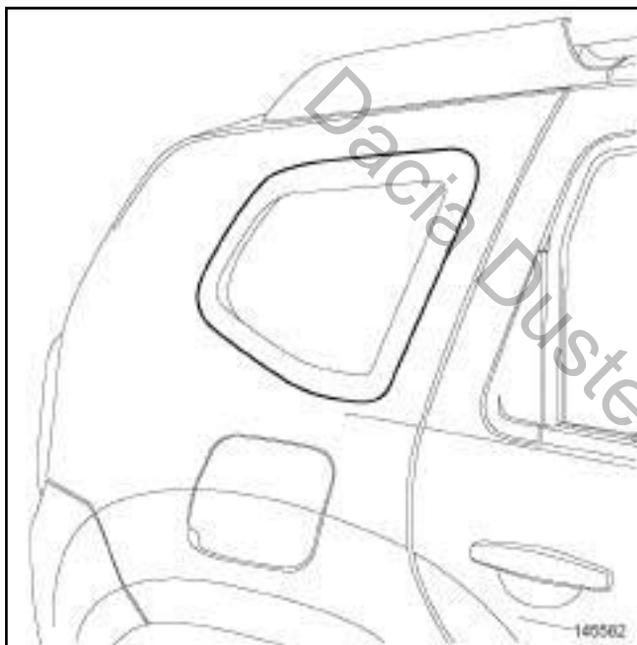
Rear quarter panel window: Removal - Refitting

REMOVAL

I - REMOVAL PREPARATION OPERATION

- Remove (see **Interior body side trim assembly: Exploded view**) :
 - the C-pillar trim,
 - the parcel shelf side trim,
 - the C-pillar upper trim.

II - REMOVAL OPERATION



145582

- Protect the edges of the quarter panel window using masking tape.
- Cut the cement bead (**see Technical Note 0560A**).
- Remove the rear quarter panel window (this operation requires two people).

REFITTING

I - REFITTING PREPARATION OPERATION

- parts always to be replaced: Windscreen adjusting shim.**
- Fit new shims and retaining stops.
- For preparation and bonding (**see Technical Note 0560A**).

II - REFITTING OPERATION

- Bond the rear quarter panel window (this operation requires two people).

- Equal out the clearances and shut lines.
- Remove the tabs from the stops when the adhesive has dried.

III - FINAL OPERATION

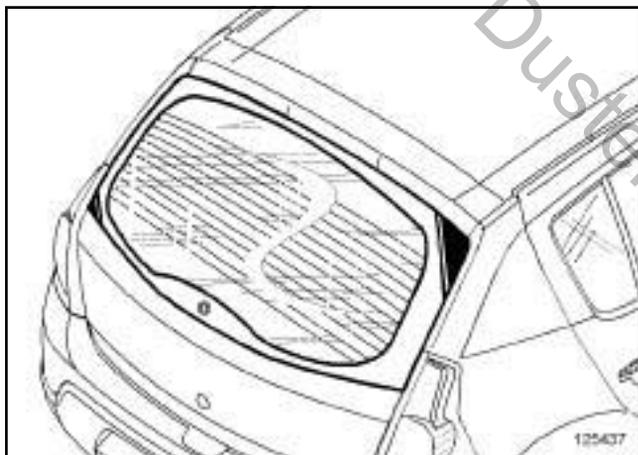
- Proceed in the reverse order to removal.

REMOVAL

I - REMOVAL PREPARATION OPERATION

- Remove:
 - the tailgate trim (see **Tailgate trim: Removal - Refitting**) (73A, Non-side opening elements trim),
 - the rear screen wiper arm (see **Rear screen wiper arm: Removal - Refitting**) (85A, Wiping - Washing),
 - the rear screen wiper motor (see **Rear screen wiper motor: Removal - Refitting**) (85A, Wiping - Washing),
 - the high level brake light (see **3rd brake light: Removal - Refitting**) (81A, Rear lighting).
- Disconnect the heated rear screen wiring harness.

II - REMOVAL OPERATION



125437

- Protect the edges of the rear screen using masking tape.
- Cut the cement bead (see **Technical Note 0560A**).
- Remove the rear screen window (this operation requires two people).

REFITTING

I - REFITTING PREPARATION OPERATION

- parts always to be replaced: Rear screen adjusting shim**
- Refit the rear screen wiper motor (see **Rear screen wiper motor: Removal - Refitting**) (85A, Wiping - Washing) to act as a guide for positioning the rear screen.
- For preparation and bonding (see **Technical Note 0560A**).

II - REFITTING OPERATION FOR PART CONCERNED

- Bond the rear screen (two people are required for this operation).
- Equal out the clearances and shut lines.
- Remove the tabs from the stops once the adhesive has dried.

III - FINAL OPERATION

- Connect the heated rear screen wiring harness connectors.
- Refit:
 - the high level brake light (see **3rd brake light: Removal - Refitting**) (81A, Rear lighting),
 - the rear screen wiper arm (see **Rear screen wiper arm: Removal - Refitting**) (85A, Wiping - Washing),
 - the rear screen wiper blade (see **Rear screen wiper blade: Removal - Refitting**) (85A, Wiping - Washing),
 - the tailgate trim (see **Tailgate trim: Removal - Refitting**) (73A, Non-side opening elements trim).

EXTERIOR PROTECTION
Front bumper assembly: Exploded view

55A

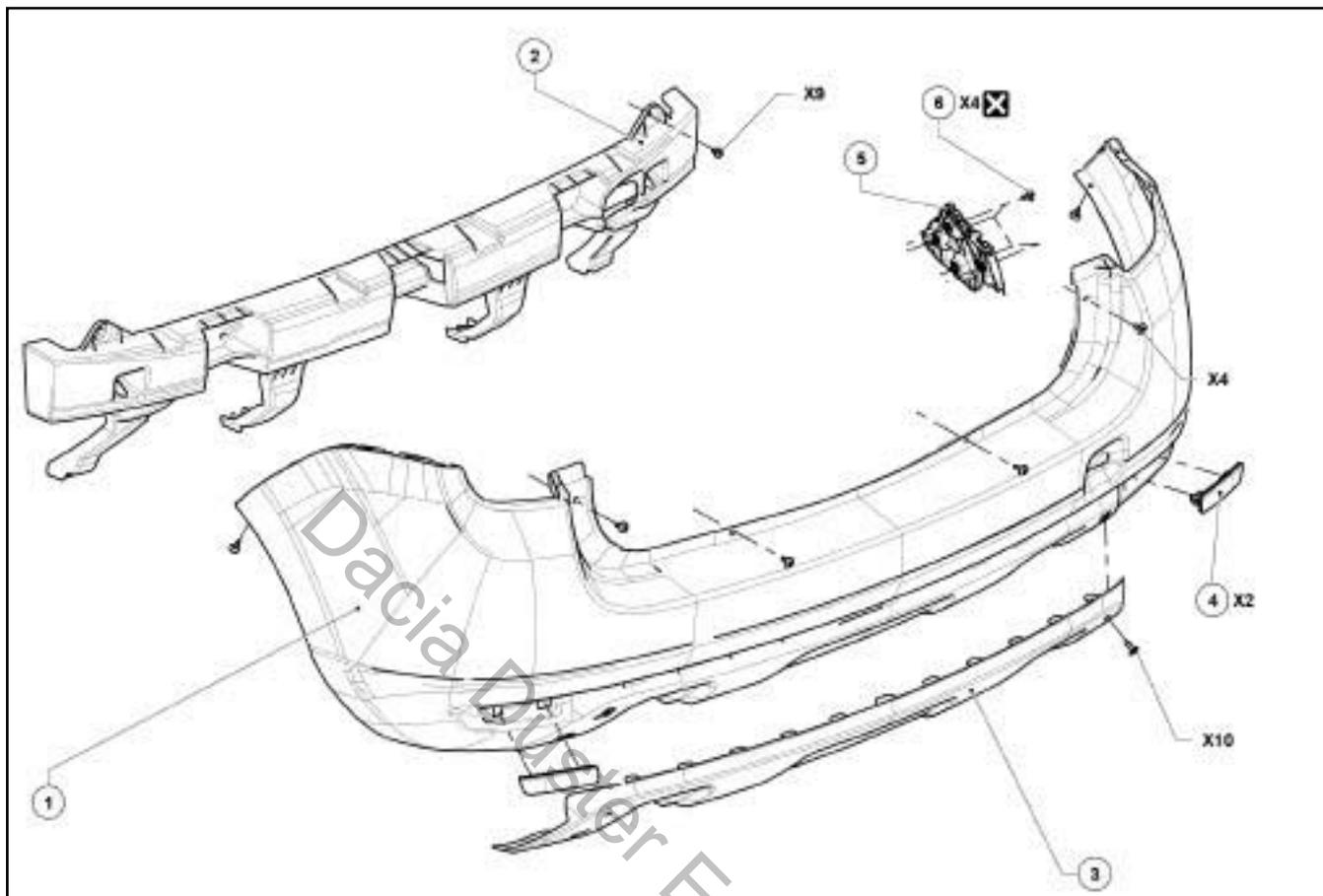
Mark	Description	Information
5	Front bumper lower grille	Material: P/E+EPDM
6	Fog light mounting	
7	Fog light mounting clip	
8	Fog light	(see Front fog light bulb: Removal - Refitting) (80B Headlights).
9	Front bumper centre trim	Material: P/E

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EXTERIOR PROTECTION

Rear bumper assembly: Exploded view

55A



146093

(see **Illustration key: Description**) (01D, Mechanical introduction).

Mark	Description	Information
1	Rear bumper	Material: P/E (see 55A, Exterior protection, Rear bumper: Removal - Refitting , page 55A-9) (see Polypropylene bodywork component: Preparation and paint range) (Technical Note 0592A, Paint application range for plastic). (see Plastic material bodywork component: Repair) (50A, General information).
2	Rear bumper absorber	
3	Rear bumper trim	Material: PP
4	Reflector	

EXTERIOR PROTECTION
Rear bumper assembly: Exploded view

55A

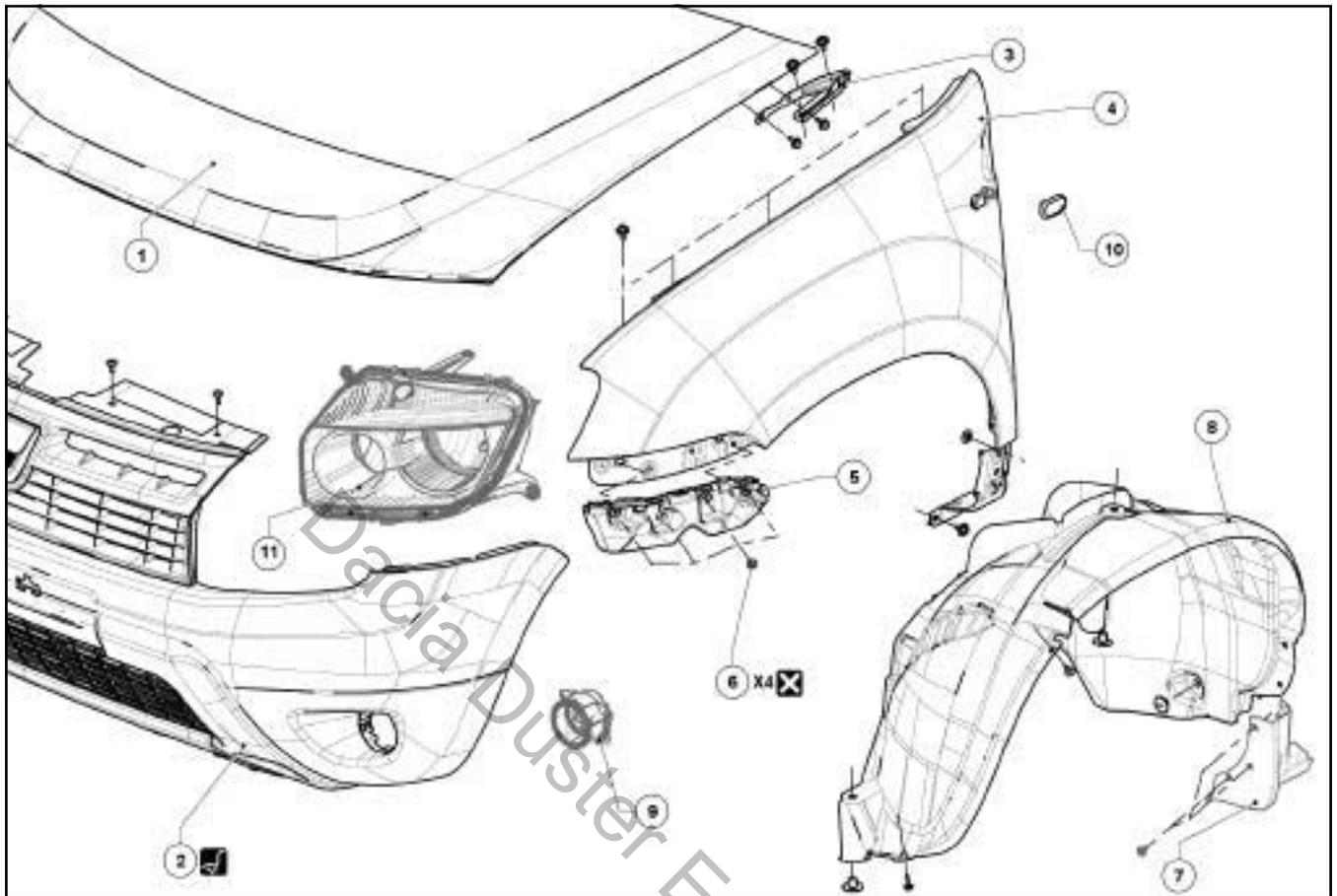
Mark	Description	Information
5	Side pressure piece of rear bumper	
6	Rivet of side pressure piece of rear bumper	

Dacia Duster Explorers UK

EXTERIOR PROTECTION

Exterior body front trim assembly: Exploded view

55A



146095

(see **Illustration key: Description**) (01D, Mechanical introduction).

I

Mark	Description	Information
1	Bonnet	Material: Steel (see Bonnet: Removal - Refitting) (48A, Non-side opening elements). (see Steel bodywork component: Preparation and paint range) (Technical Note 0592A, Paint application range for panels).
2	Front bumper	Material: P/E (see 55A, Exterior protection, Front bumper: Removal - Refitting , page 55A-8) (see 55A, Exterior protection, Front bumper assembly: Exploded view , page 55A-1) (see Polypropylene bodywork component: Preparation and paint range) (Technical Note 0592A, Paint application range for plastic). (see Plastic material bodywork component: Repair) (50A, General information).
3	Bonnet hinge	
4	Front wing	Material: Steel (see Front wing: Removal - Refitting) (42A, Upper front structure). (see Steel bodywork component: Preparation and paint range) (Technical Note 0592A, Paint application range for panels).
5	Side pressure piece of front bumper	
6	Rivet of side pressure piece of front bumper	
7	Front section of sill panel extender	(see 56A, Exterior equipment, Exterior body side trim assembly: Exploded view , page 56A-1)
8	Front wheel arch liner	Material: P/E
9	Fog light	(see Front fog light bulb: Removal - Refitting) (80B Headlights).

EXTERIOR PROTECTION

Exterior body front trim assembly: Exploded view

55A

Mark	Description	Information
10	Side indicator	(see Side indicator: Removal - Refitting) (80B Headlights).
11	Headlight	(see Headlight assembly: Exploded view) (80B Headlights).

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Dacia Duster Explorers UK

Special tooling required

Car. 1363 Set of trim removal levers.

Location and specifications (tightening torques, parts always to be replaced, etc.) (see **55A, Exterior protection, Front bumper assembly: Exploded view**, page **55A-1**) and (see **55A, Exterior protection, Exterior body front trim assembly: Exploded view**, page **55A-5**).

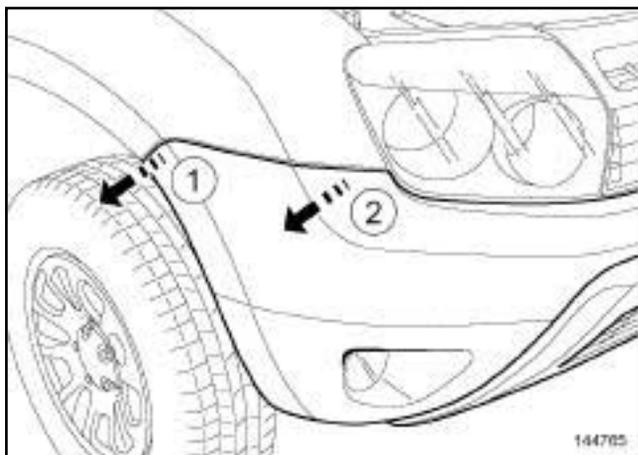
REMOVAL

I - REMOVAL PREPARATION OPERATION

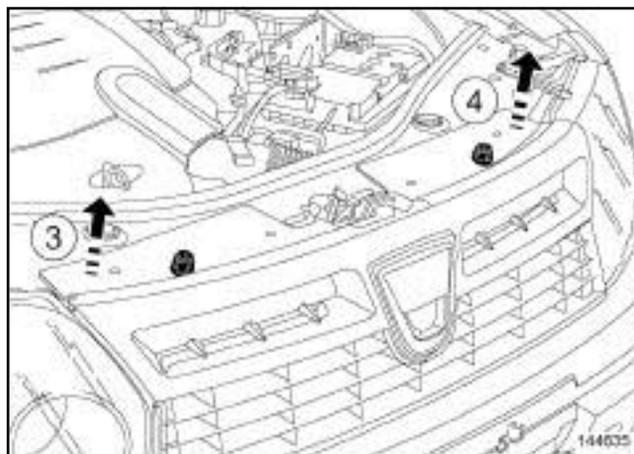
- Position the vehicle on a two-post lift (see **Vehicle: Towing and lifting**) (02A, Lifting equipment).

II - REMOVAL OPERATION

- Remove (see **55A, Exterior protection, Front bumper assembly: Exploded view**, page **55A-1**) :
 - the front wheel arch liner bolts on the front bumper on each side of the vehicle,
 - the lower bolts of the front bumper.
- Remove the upper bolts of the front bumper (see **55A, Exterior protection, Exterior body front trim assembly: Exploded view**, page **55A-5**).

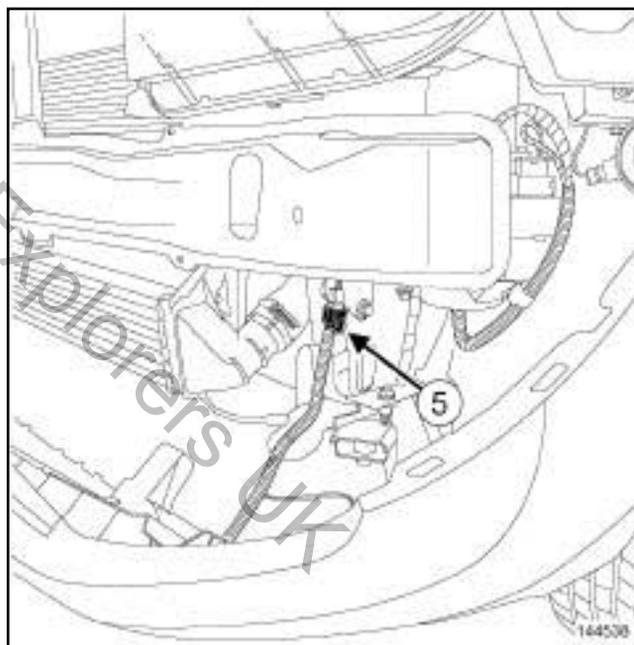


- Unclip the side sections of the front bumper at (1) and (2) using the tool (**Car. 1363**).



- Slightly raise the upper section of the front bumper at (3) and (4) (this operation requires two people).

FOG LIGHTS



- Partially remove the front bumper (this operation requires two people).
- Unclip the fog lights connector (5).
- Disconnect the fog lights connector.

- Remove the front bumper (this operation requires two people).

REFITTING

- Proceed in the reverse order to removal.

EXTERIOR PROTECTION

Rear bumper: Removal - Refitting

55A

Location and specifications (tightening torques, parts always to be replaced, etc.) (see **55A, Exterior protection, Rear bumper assembly: Exploded view**, page 55A-3) .

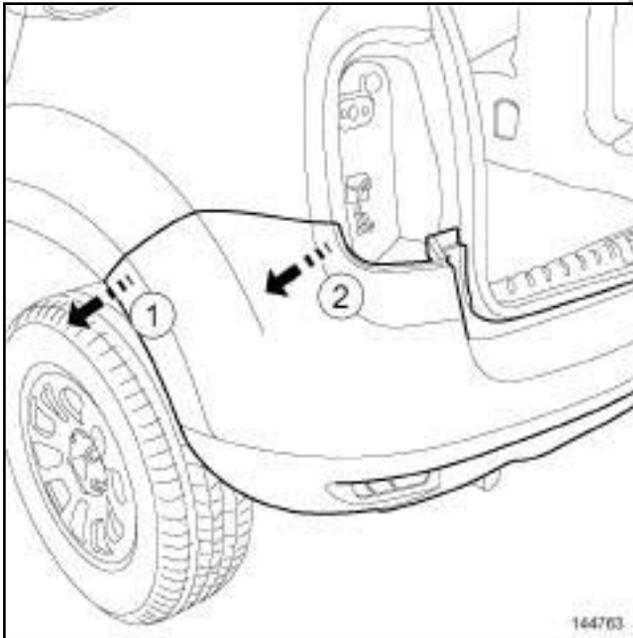
REMOVAL

I - REMOVAL PREPARATION OPERATION

- Position the vehicle on a two-post lift (see **Vehicle: Towing and lifting**) (02A, Lifting equipment).
- Remove the rear wing lights (see **Rear light assembly: Exploded view**) (81A, Rear lighting).

II - REMOVAL OPERATION

- Remove (see **55A, Exterior protection, Rear bumper assembly: Exploded view**, page 55A-3) :
 - the rear wheel arch liner bolts on the rear bumper on each side of the vehicle,
 - the lower bolts of the rear bumper,
 - the upper bolts of the rear bumper.



144763

- Unclip the side sections of the rear bumper at (1) and (2) .
- Remove the rear bumper (this operation requires two people).

REFITTING

- Proceed in the reverse order to removal.

Front wheel arch liner: Removal - Refitting

Location and specifications (tightening torques, parts always to be replaced, etc.) (see **55A, Exterior protection, Exterior body front trim assembly: Exploded view**, page 55A-5) .

REMOVAL**I - REMOVAL PREPARATION OPERATION**

- Position the vehicle on a two-post lift (see **Vehicle: Towing and lifting**) (02A, Lifting equipment).
- Remove the front wheel on the side concerned (see **Wheel: Removal - Refitting**) (35A, Wheels and tyres).

II - REMOVAL OPERATION

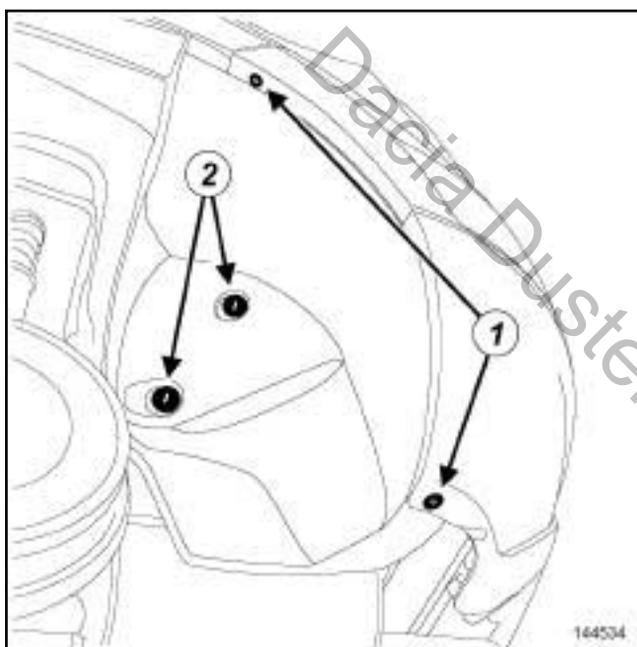
- Remove (see **55A, Exterior protection, Exterior body front trim assembly: Exploded view**, page 55A-5) :
 - the front wheel arch liner bolts,
 - the front wheel arch liner clips,
 - the front wheel arch liner.

REFITTING

- Proceed in the reverse order to removal.

REMOVAL**I - REMOVAL PREPARATION OPERATION**

- Position the vehicle on a two-post lift (see **Vehicle: Towing and lifting**) (02A, Lifting equipment).
- Remove the rear wheel on the side concerned (see **Wheel: Removal - Refitting**) (35A, Wheels and tyres).

II - REMOVAL OPERATION

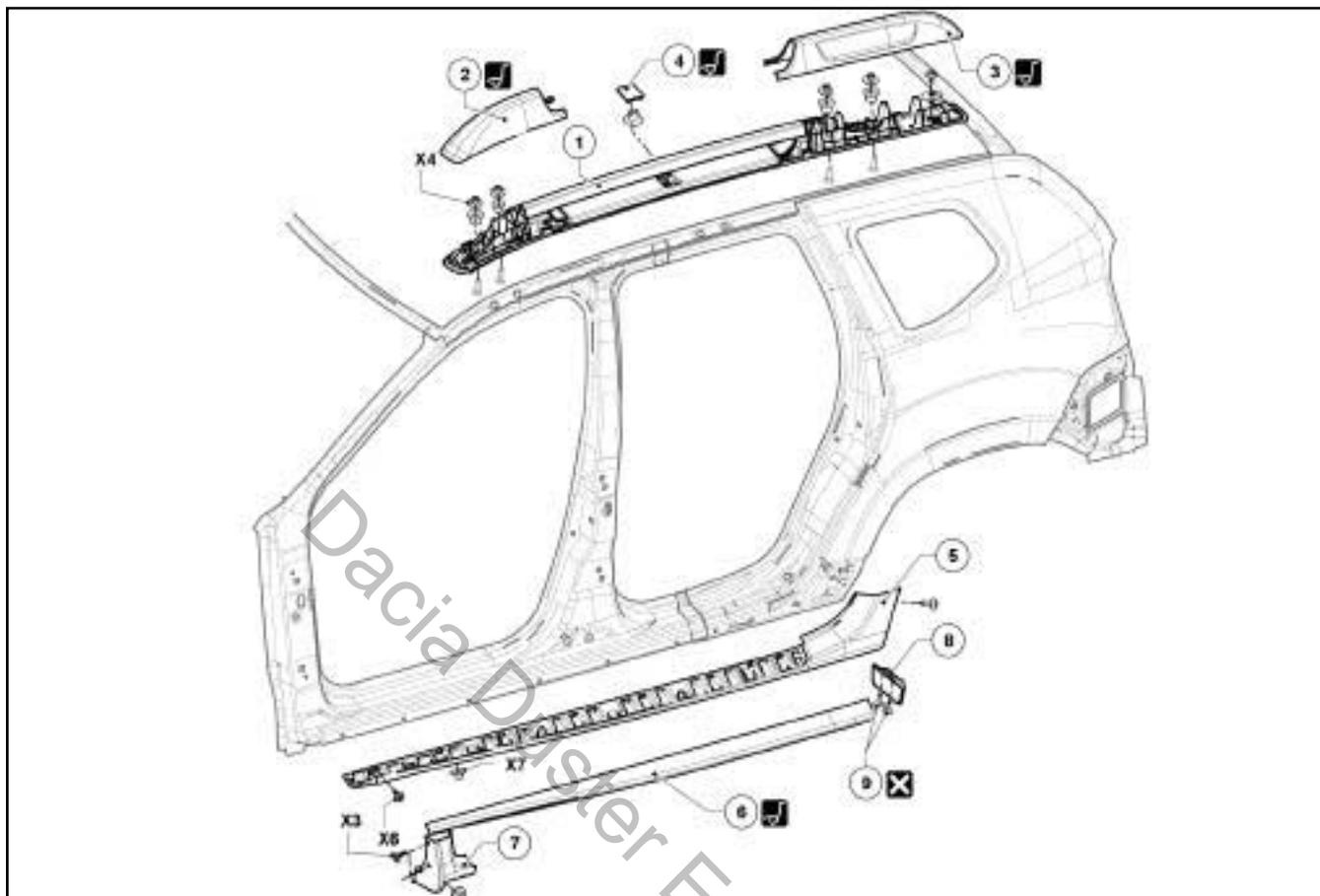
- Remove:
 - the bolts (1) ,
 - the clips (2) .
 - the rear wheel arch liner.

REFITTING**I - REFITTING PREPARATION OPERATION**

- Check the condition of the clips and replace them if necessary.

II - REFITTING OPERATION

- Proceed in the reverse order to removal.



146188

(see Illustration key: Description) (01D, Mechanical introduction).

Mark	Description	Information
1	Roof bar	
2	Roof bar front trim	(Car.1363)
3	Roof bar rear trim	(Car.1363)
4	Central mounting access flap	(Car.1363)

Mark	Description	Information
5	Sill panel extender	Material: P/E
6	Sill panel extender trim	Material: P/E (Car.1363)
7	Front section of sill panel extender	Material: P/E
8	Flap	
9	Flap rivet	

EXTERIOR EQUIPMENT

Door mirror: Removal - Refitting

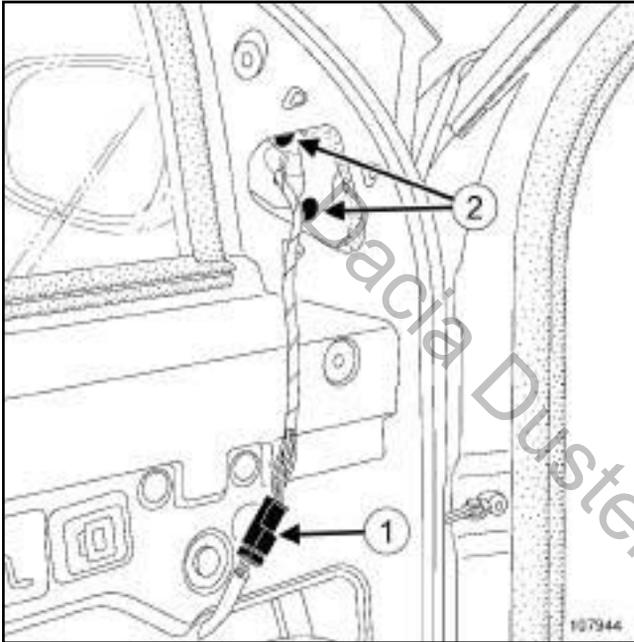
56A

REMOVAL

I - REMOVAL PREPARATION OPERATION

- Remove the front side door trim (see **Front side door trim: Removal - Refitting**) (72A, Side opening elements trim).

II - REMOVAL OPERATION



- Disconnect the connector (1) (depending on equipment level).
- Remove the bolts (2) .
- Remove the door mirror.

REFITTING

- Proceed in the reverse order to removal.

EXTERIOR EQUIPMENT

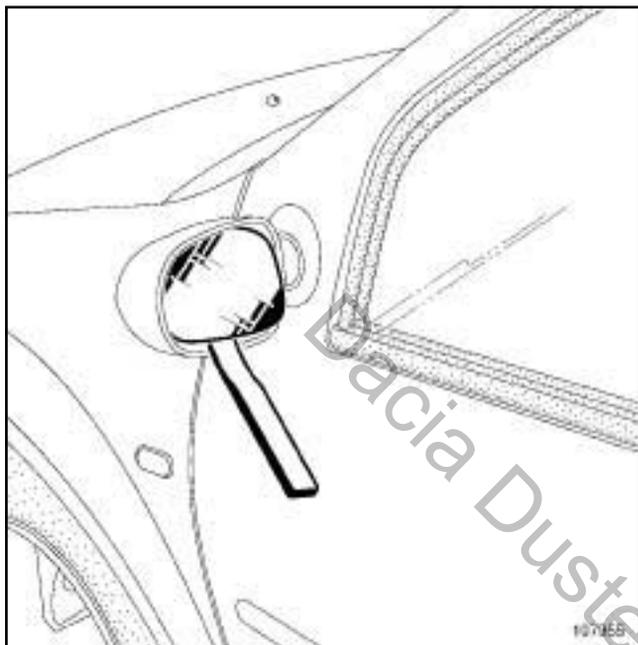
Door mirror glass: Removal - Refitting

56A

Special tooling required

Car. 1363 Set of trim removal levers.

REMOVAL



107955

- Protect the edge of the rear-view mirror (masking tape).
- Use the **(Car. 1363)** as a lever to unclip the glass.
- Disconnect the supply terminals (depending on equipment level).

REFITTING

- Offer up the glass.
- Clip the mirror.

EXTERIOR EQUIPMENT

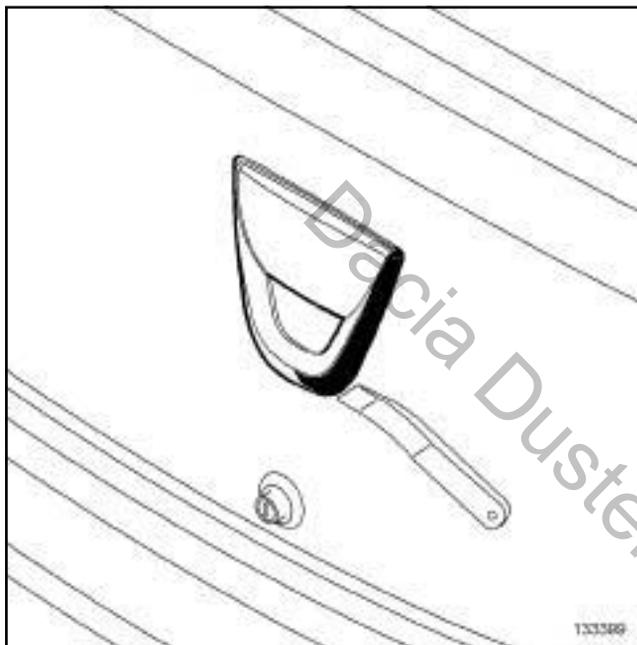
Rear badges: Removal - Refitting

56A

Special tooling required	
Car. 1363	Set of trim removal levers.

REMOVAL

OPERATION FOR REMOVAL OF PART CONCERNED



133399

- Unclip the rear badge using the tool (**Car. 1363**).

REFITTING

REFITTING OPERATION FOR PART CONCERNED

- Clip on the rear badge.

INTERIOR EQUIPMENT

Dashboard: Removal - Refitting

57A

Equipment required

Diagnostic tool

IMPORTANT

To avoid any risk of triggering when working on or near a pyrotechnic component (airbags or pretensioners), lock the airbag computer using the diagnostic tool.

When this function is activated, all the trigger lines are inhibited and the airbag warning light on the instrument panel lights up continuously (ignition on).

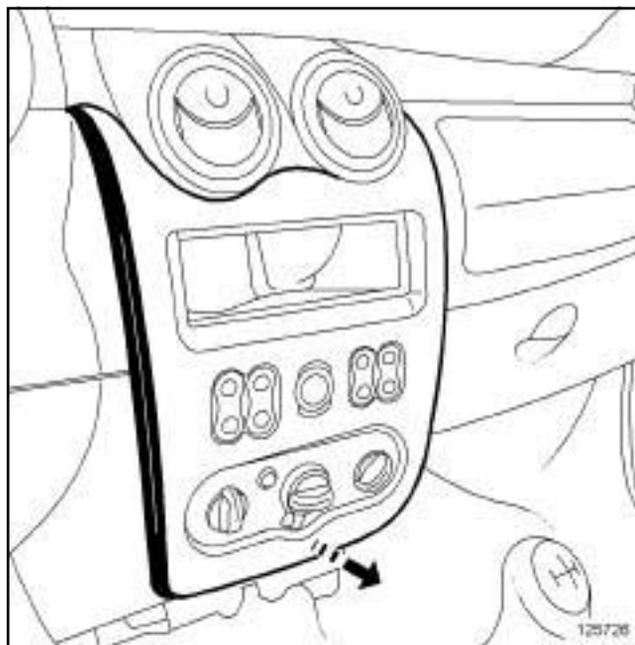
IMPORTANT

Never handle the pyrotechnic systems (pretensioners or airbags) near to a source of heat or naked flame - they may be triggered.

REMOVAL

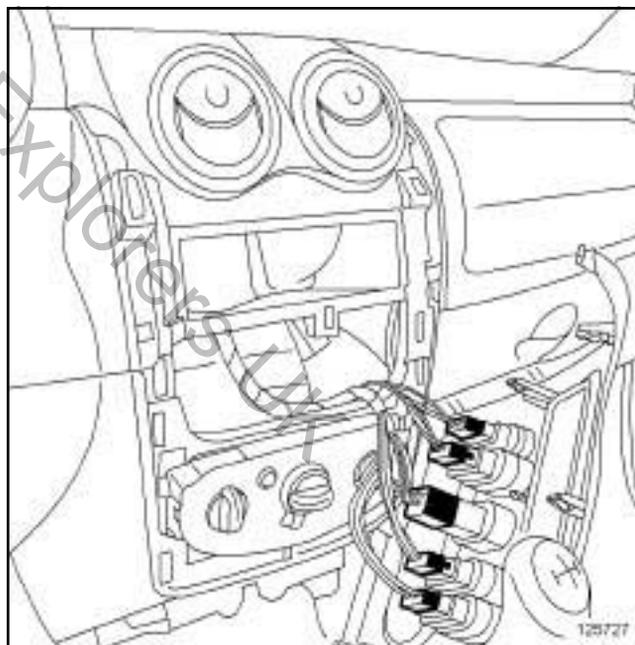
I - REMOVAL PREPARATION OPERATION

- Lock the airbag computer using the **Diagnostic tool** (see **Fault finding - Replacement of components**) (88C, Airbags and pretensioners).
- Disconnect the battery (see **Battery: Removal - Refitting**) (80A, Battery).
- Remove:
 - the windscreen pillar trims (see **Windscreen pillar trim: Removal - Refitting**) (71A, Body internal trim),
 - the driver's front airbag (see **Driver's frontal airbag: Removal - Refitting**) (88C, Airbags and pretensioners),
 - the steering wheel (see **Steering wheel: Removal - Refitting**) (36A, Steering assembly),
 - the steering column switch assembly (see **Steering column switch assembly: Removal - Refitting**) (84A, Control - Signals),
 - the instrument panel (see **Instrument panel: Removal - Refitting**) (83A, Instrument panel),
 - the centre console (see **57A, Interior equipment, Centre console: Removal - Refitting**, page **57A-10**),
 - the radio (see **Radio: Removal - Refitting**) (86A, Radio).



125726

- Unclip the central trim assembly at the bottom.
- Withdraw the central trim assembly.



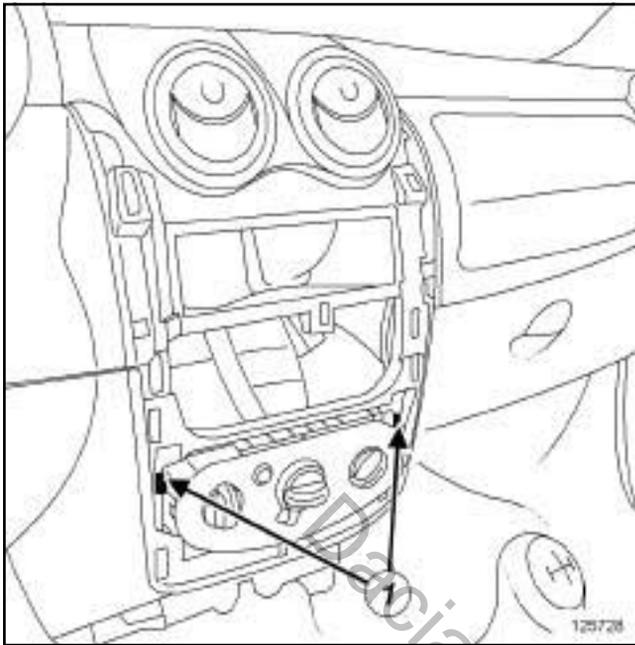
125727

- Disconnect the central trim connectors.

INTERIOR EQUIPMENT

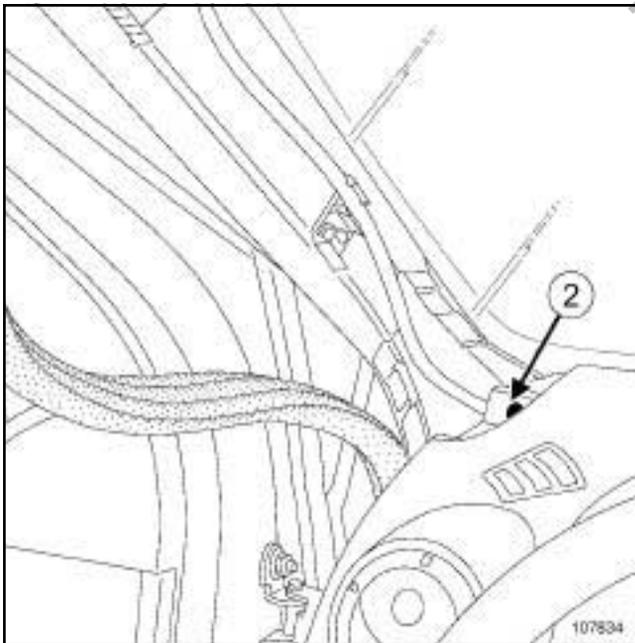
Dashboard: Removal - Refitting

57A



- Unclip the (1) control panel on the dashboard.

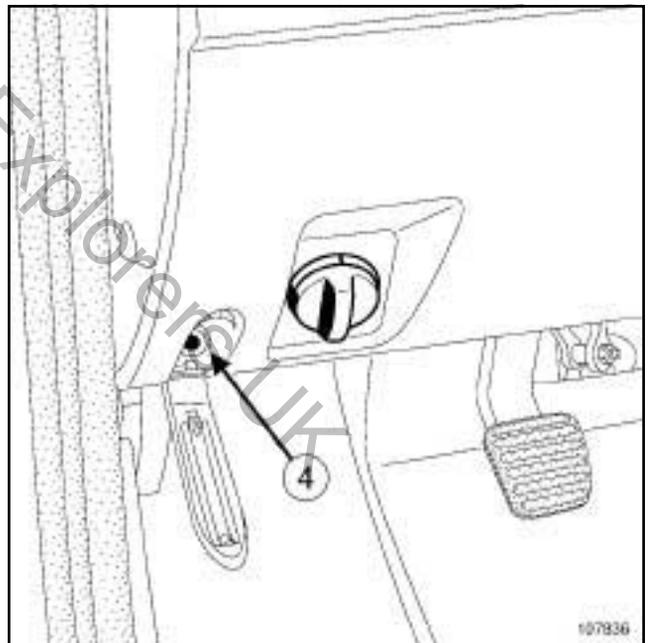
II - OPERATION FOR REMOVAL OF PART CONCERNED



- Remove the bolts (2) from both sides of the dashboard.



- Unclip the covers (3) on both sides of the dashboard.

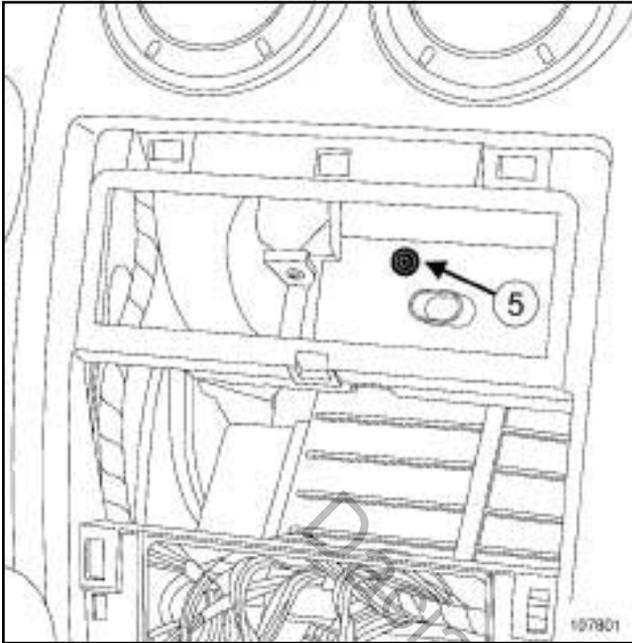


- Remove the bolts (4) from both sides of the dashboard.

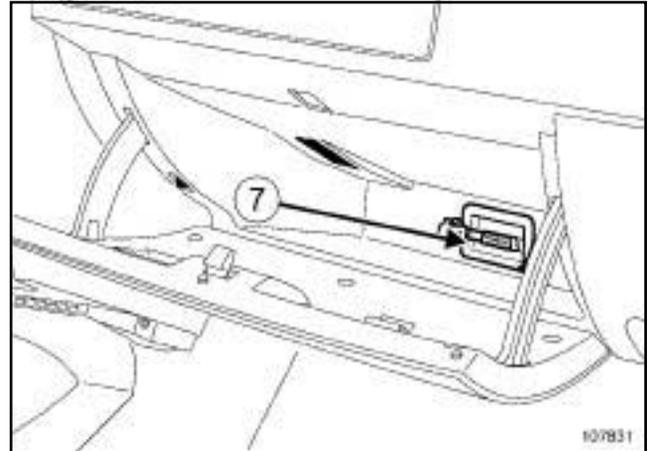
INTERIOR EQUIPMENT

Dashboard: Removal - Refitting

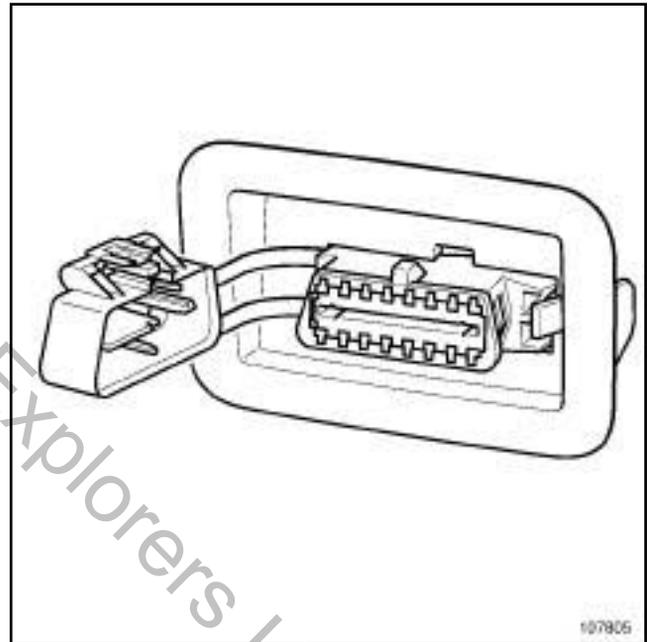
57A



- ❑ Remove the bolt (5) .

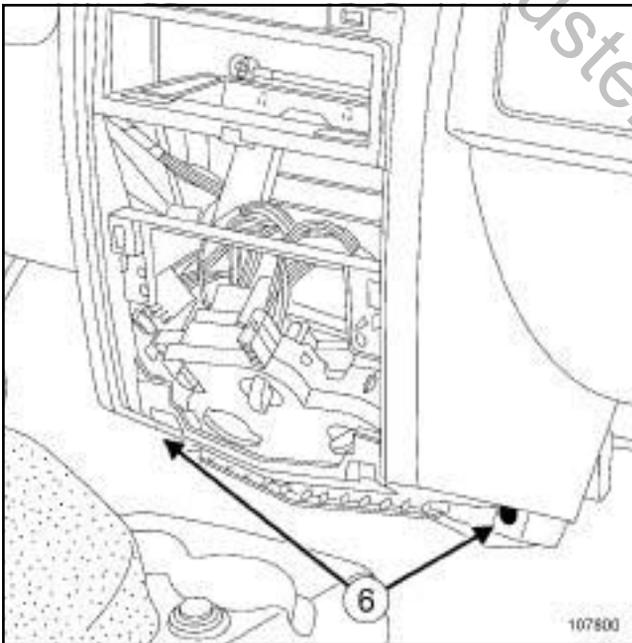


107831



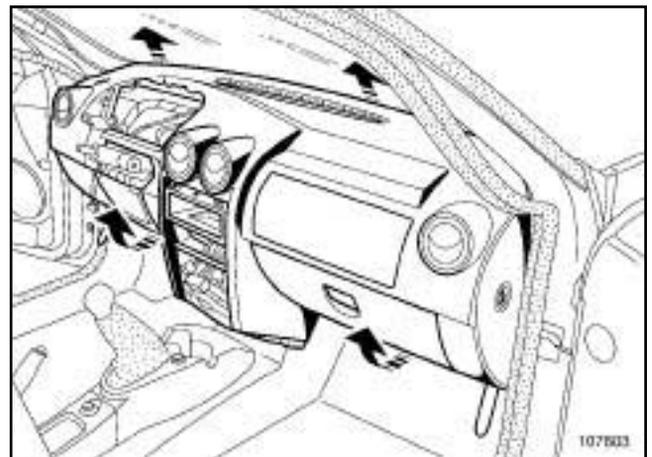
107805

- ❑ Remove the diagnostic socket (7) .



107800

- ❑ Remove the bolts (6) .



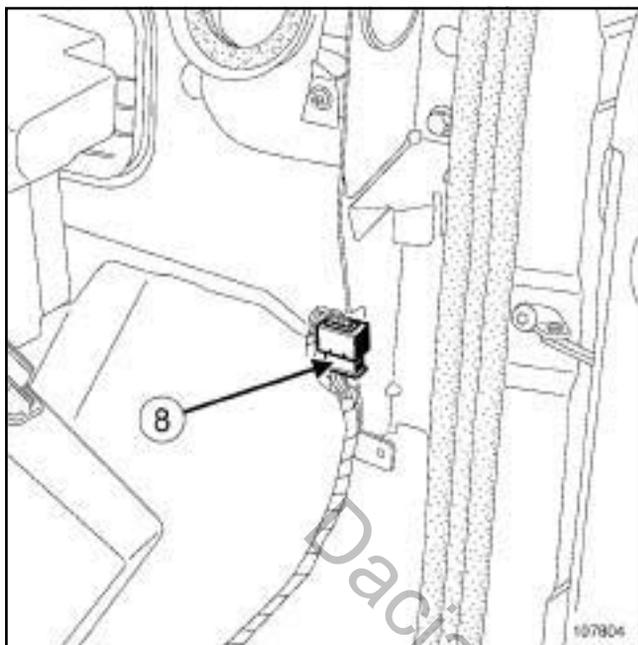
107803

- ❑ Partially remove the dashboard (this operation requires two people).

INTERIOR EQUIPMENT

Dashboard: Removal - Refitting

57A

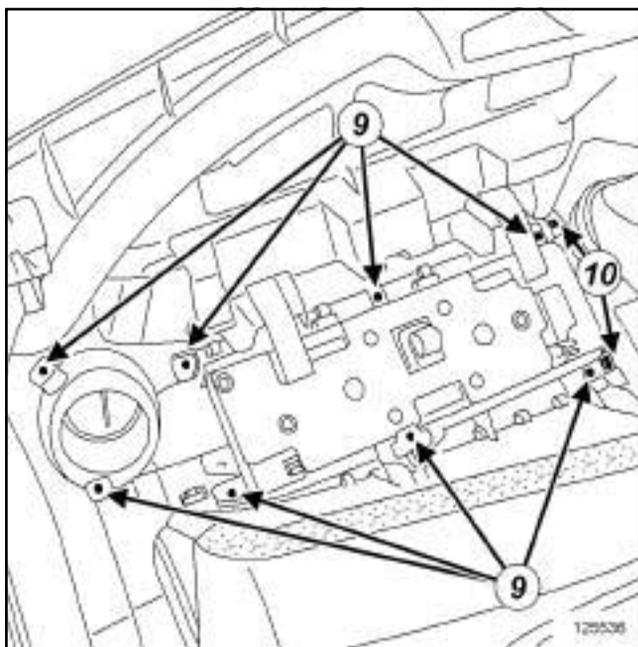


107804

❑ Disconnect the connector (8) .

❑ Remove:

- the dashboard (this operation requires two people),
- the passenger front airbag (depending on equipment level) (see **Passenger's frontal airbag: Removal - Refitting**) (88C, Airbags and pretensioners).

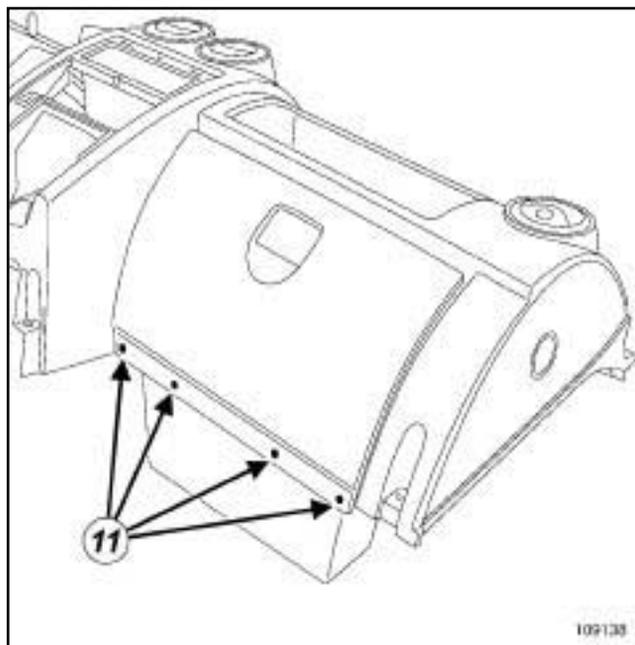


125536

❑ Remove the bolts (9) .

❑ Unclip the right-hand side trim at (10) .

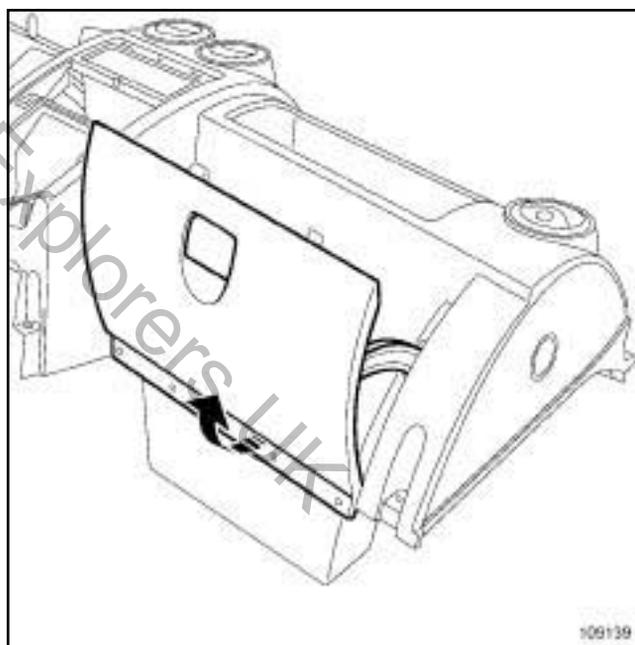
❑ Remove the right-hand side trim.



109138

109138

❑ Remove the rivets (11) .



109139

109139

❑ Remove the glove box lid.

REFITTING

I - REFITTING PREPARATION OPERATION

❑ Ensure that the wiring is in good condition.

II - REFITTING OPERATION FOR PART CONCERNED

Refit:

- the glovebox cover,
- the rivets,
- the right-hand side trim,
- the right-hand side trim bolts,
- the passenger front airbag (depending on equipment level) (see **Passenger's frontal airbag: Removal - Refitting**) (88C, Airbags and pretensioners),
- the dashboard (partially) (this operation requires two people).

Connect the connector **(8)**.

Refit:

- the diagnostic socket,
- the dashboard (this operation requires two people),
- the dashboard bolts.

Replace the control panel on the dashboard.

Clip the covers **(3)** onto both sides of the dashboard.

III - FINAL OPERATION

Connect the central trim connectors.

Fit the central trim assembly.

Clip on the central trim.

Refit:

- the radio (see **Radio: Removal - Refitting**) (86A, Radio),
- the centre console (see **57A, Interior equipment, Centre console: Removal - Refitting**, page 57A-10) ,
- the instrument panel (see **Instrument panel: Removal - Refitting**) (83A, Instrument panel),
- the steering column switch assembly (see **Steering column switch assembly: Removal - Refitting**) (84A, Control - Signals),
- the steering wheel (see **Steering wheel: Removal - Refitting**) (36A, Steering assembly),
- the driver's front airbag (see **Driver's frontal airbag: Removal - Refitting**) (88C, Airbags and pretensioners),
- the windscreen pillar trims (see **Windscreen pillar trim: Removal - Refitting**) (71A, Body internal trim).

Connect the battery (see **Battery: Removal - Refitting**) (80A, Battery).

IMPORTANT

To avoid a fault with or even triggering of pyrotechnic components (airbags or pretensioners), check the airbag computer using the diagnostic tool.

Unlock the airbag computer using the **Diagnostic tool** (see **Fault finding - Replacement of components**) (88C, Airbags and pretensioners).

STRIPPING

STRIPPING OPERATION

Remove:

- the dashboard trims on the driver's side (see **Instrument panel: Removal - Refitting**) (83A, Instrument panel),
- the dashboard air vents (see **57A, Interior equipment, Dashboard air vent: Removal - Refitting**, page 57A-7),
- the glovebox cover (see **57A, Interior equipment, Glovebox cover: Removal - Refitting**, page 57A-9),
- the central trim (see **57A, Interior equipment, Dashboard: Removal - Refitting**, page 57A-1).

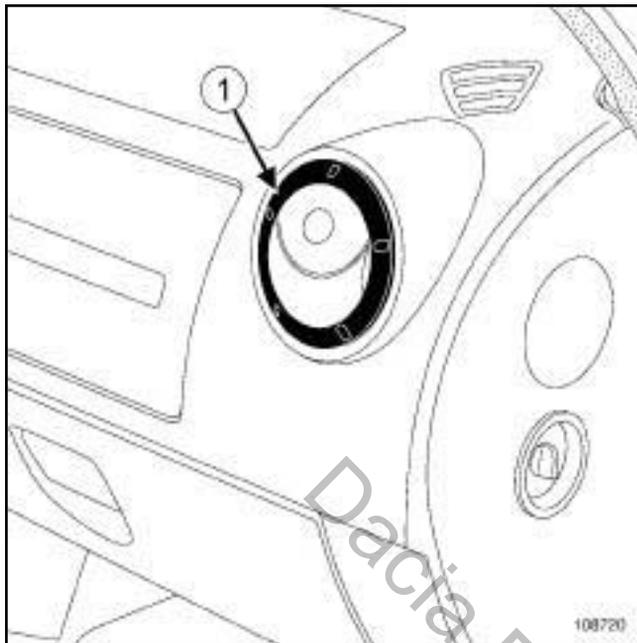
Note:

When removing the dashboard trim on the passenger side, it is necessary to remove the dashboard.

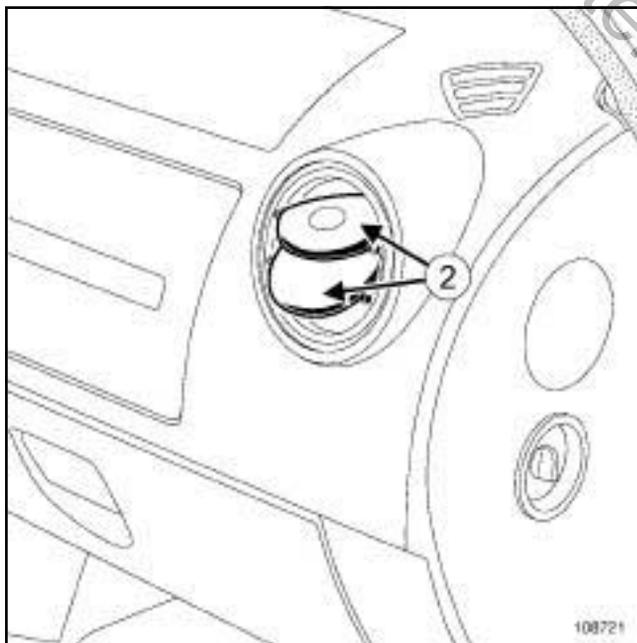
REBUILDING

- Proceed in the reverse order to removal.

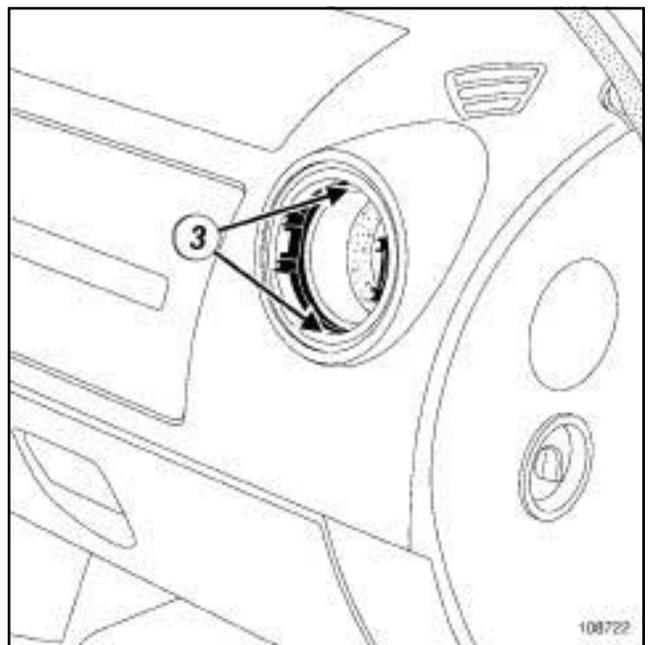
REMOVAL



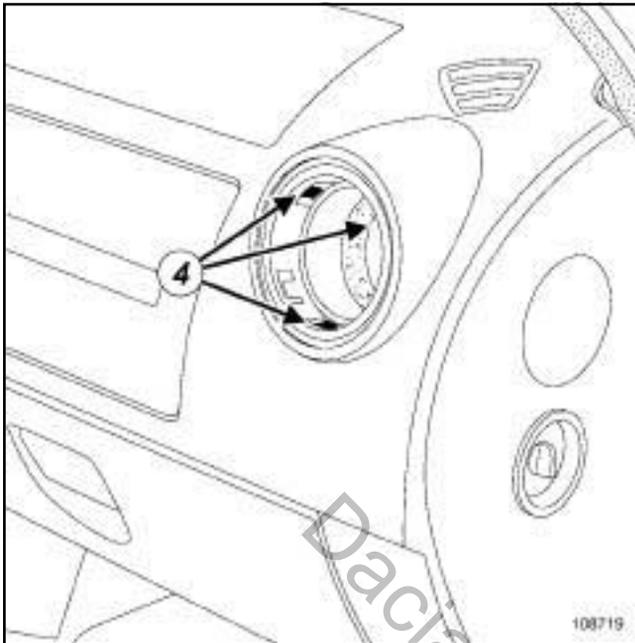
- Using a flat screwdriver, remove the air vent surround (1) .



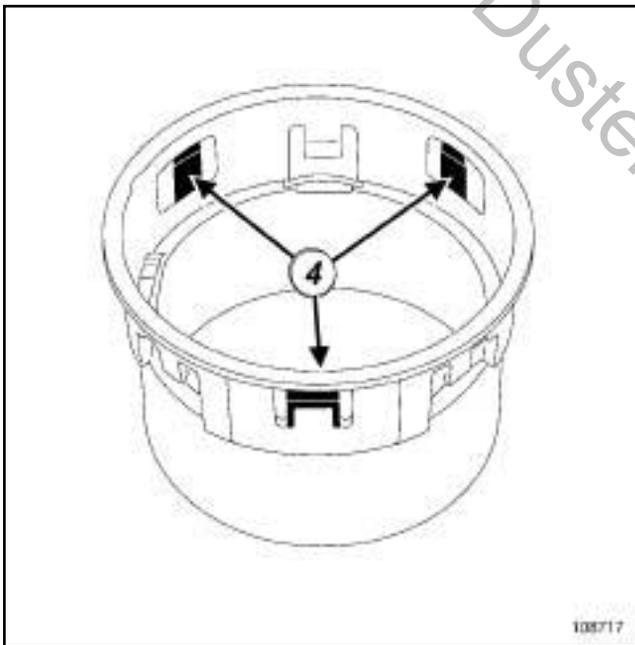
- Unclip grilles (2) .



- Unclip inner band (3) .



108719



108717

- Unclip clips (4) .
- Withdraw the vent.

REFITTING

- Proceed in the reverse order to removal.

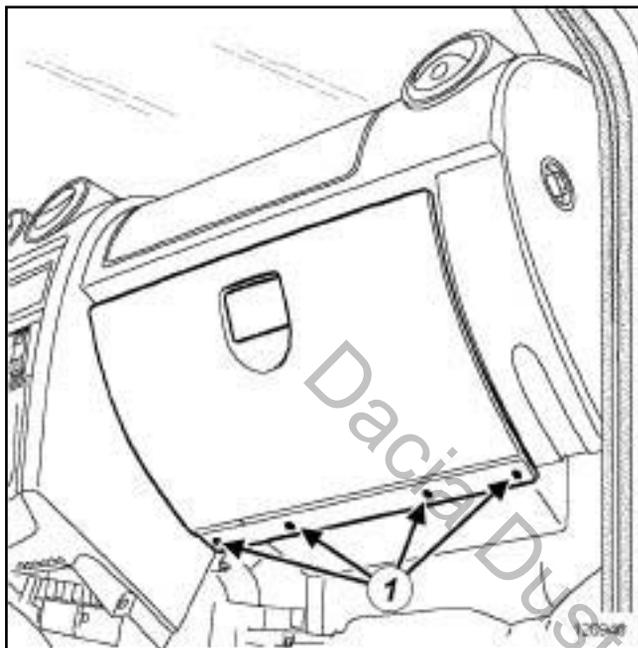
INTERIOR EQUIPMENT

Glovebox cover: Removal - Refitting

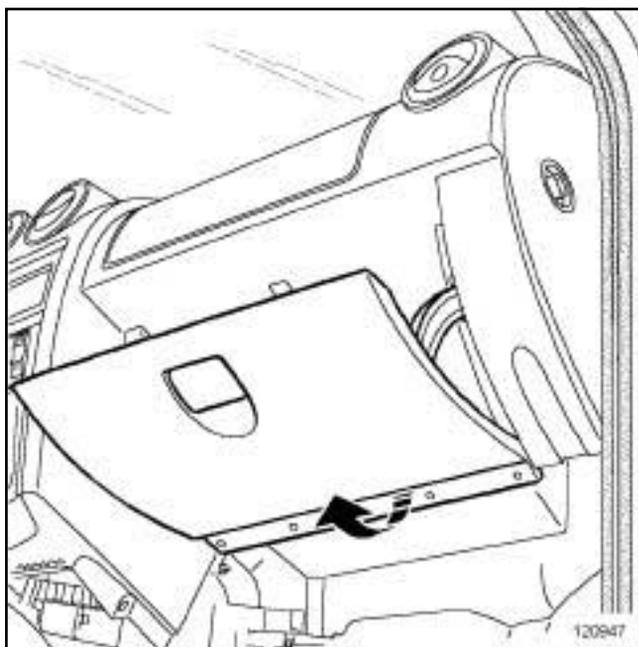
57A

REMOVAL

OPERATION FOR REMOVAL OF PART CONCERNED



- Remove the rivets (1) .



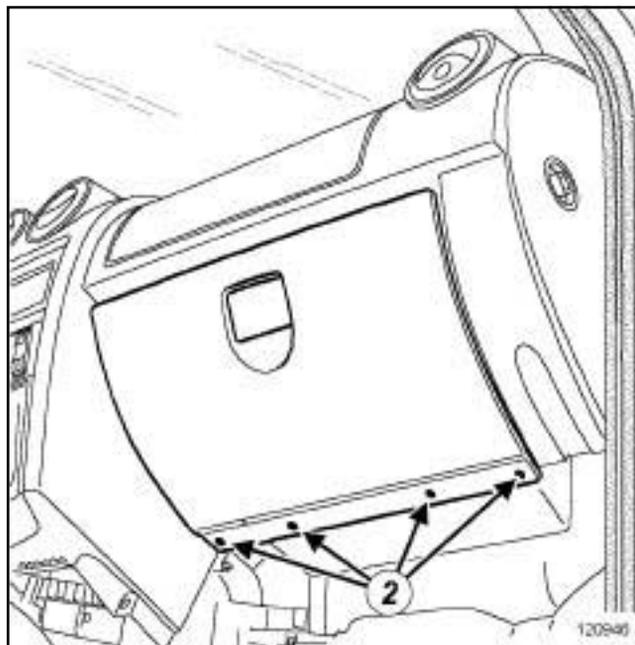
- Remove the glove box lid.

REFITTING

REFITTING OPERATION FOR PART CONCERNED

- Fit the glove box cover.

- Position the glove box cover with rivets.



- Refit the rivets (2) .

INTERIOR EQUIPMENT

Centre console: Removal - Refitting

57A

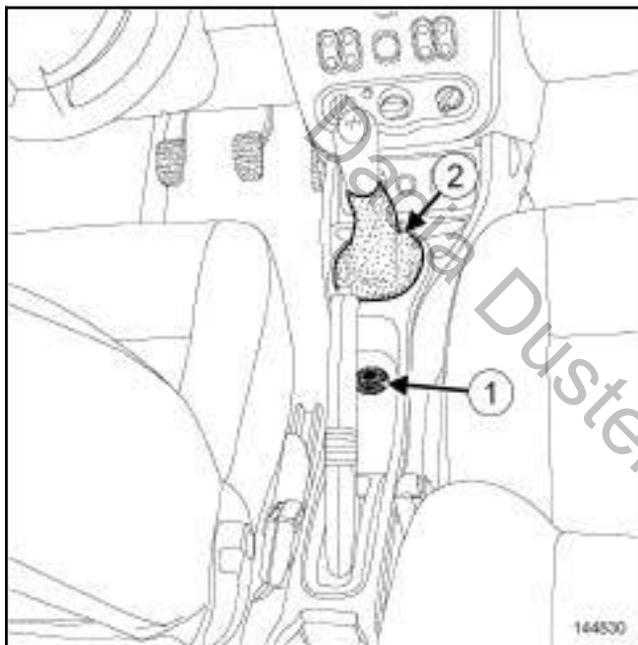
Special tooling required

Car. 1363 Set of trim removal levers.

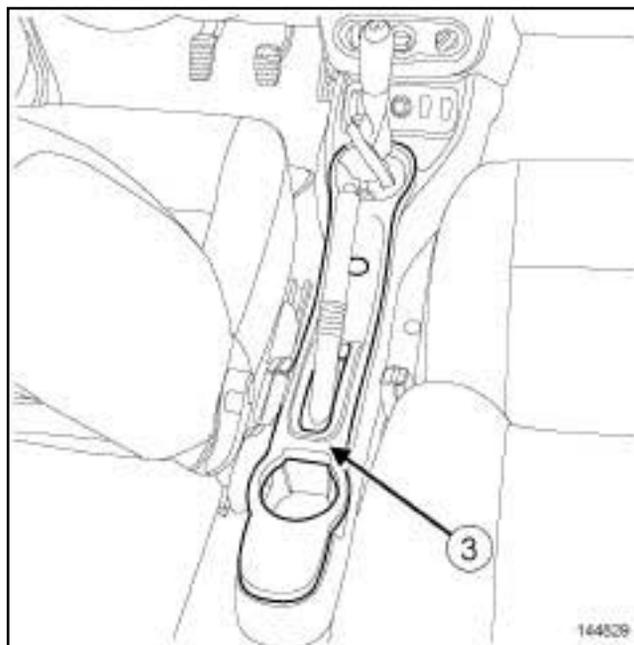
REMOVAL

REMOVAL OPERATION

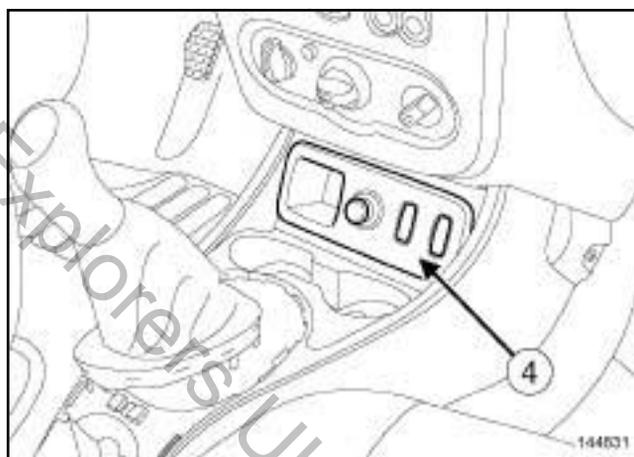
2 ELECTRICALLY ADJUSTABLE EXTERNAL REAR VIEW MIRRORS



- Remove the adjustment control for the door mirrors (1).
- Disconnect the adjustment control connector for the door mirrors.
- Unclip the front section of the gear lever gaiter (2) using the tool (Car. 1363).



- Unclip the upper section of the centre console (3).



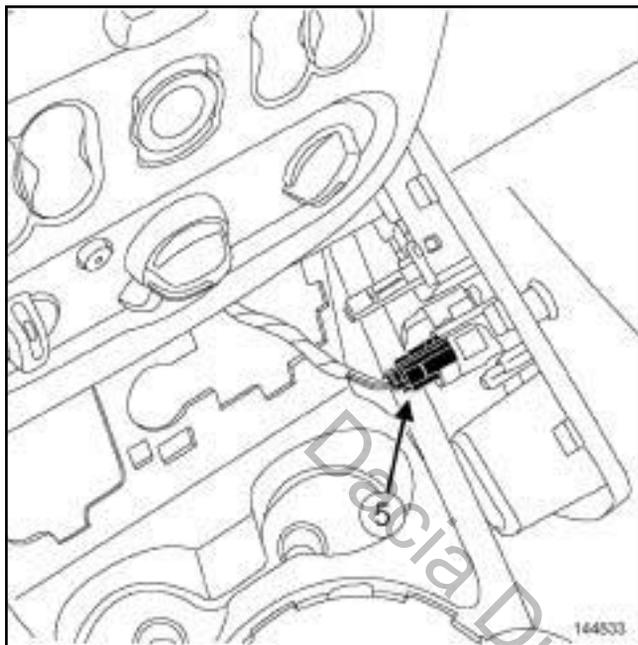
- Unclip the switch mounting front panel (4).

INTERIOR EQUIPMENT

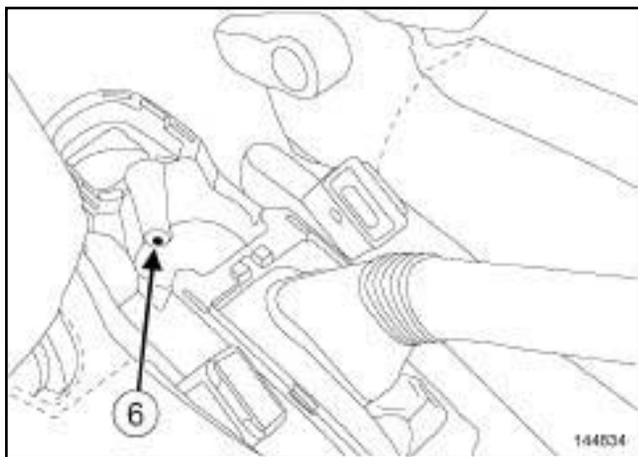
Centre console: Removal - Refitting

57A

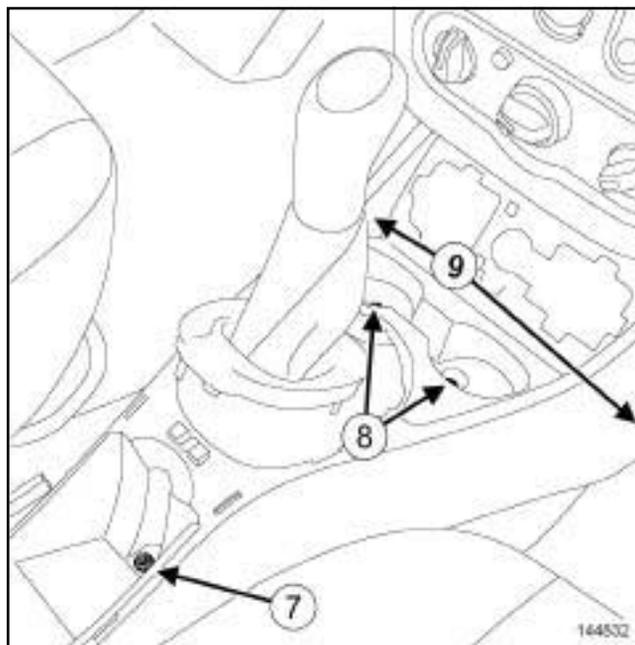
WITH SMOKING ACCESSORIES



- ❑ Disconnect the cigarette lighter connector (5).



- ❑ Remove the rear bolt of the centre console (6).



- ❑ Remove:
 - the centre console nut (7),
 - the central bolts of the centre console (8),
 - the side bolts of the centre console (9),
 - the lower section of the centre console.

REFITTING

REFITTING OPERATION

- ❑ Proceed in the reverse order to removal.

Note:

Before clipping on the gear lever gaiter, position the rear section of the gear lever gaiter on the centre console.

Interior rear-view mirror: Removal - Refitting

REMOVAL

REMOVAL OPERATION



- Remove interior rear view mirror (1) .

REFITTING

REFITTING OPERATION

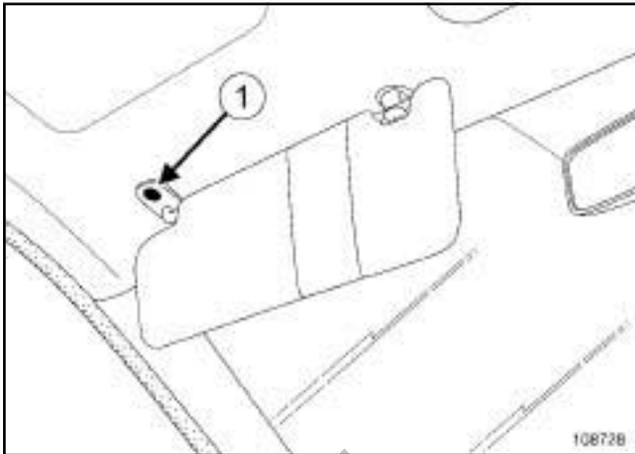
- Proceed in the reverse order to removal.

INTERIOR EQUIPMENT

Sun visor: Removal - Refitting

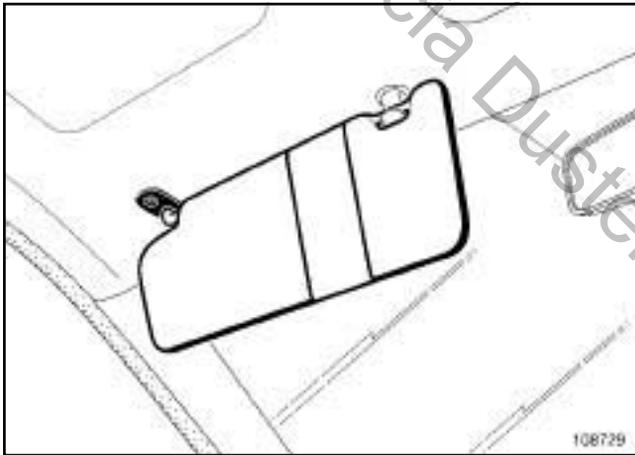
57A

REMOVAL



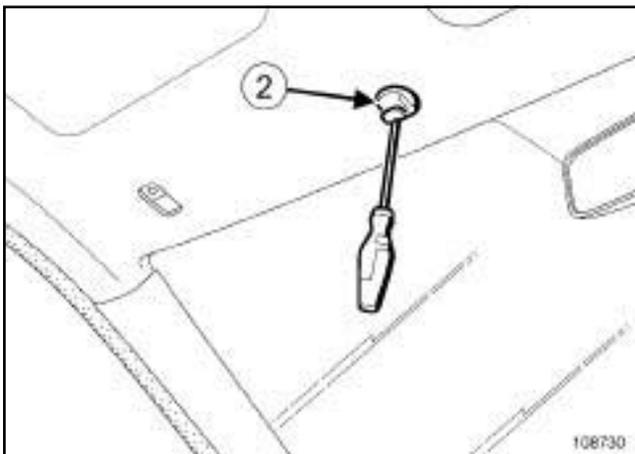
108728

- Remove the bolt (1) .



108729

- Remove the sun visor.



108730

- Remove sun visor bracket (2) .

REFITTING

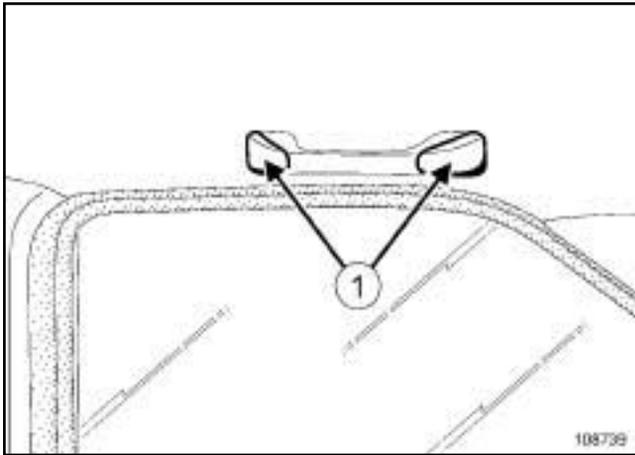
- Proceed in the reverse order to removal.

INTERIOR EQUIPMENT

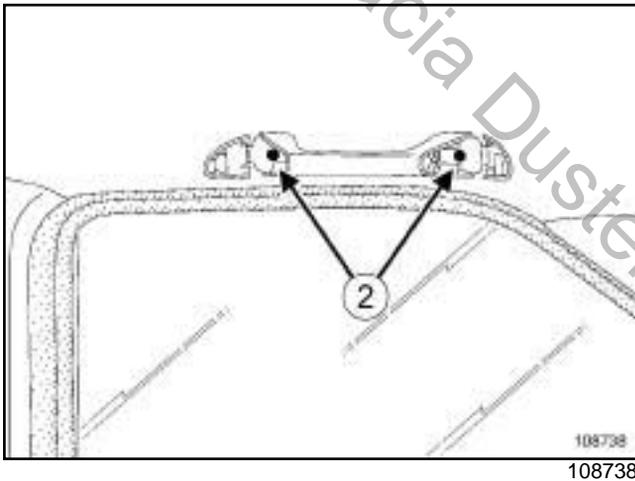
Grab handle: Removal - Refitting

57A

REMOVAL



- Unclip covers (1) .



- Remove the bolts (2) .
- Remove the grab handle.

REFITTING

- Proceed in the reverse order to removal.