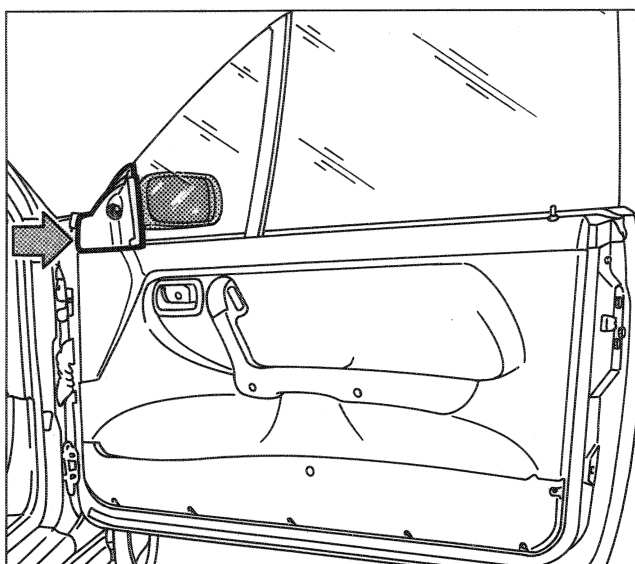


PUNTO eMANUAL

Bodywork

Title	Page
Removing/refitting side mirror	1 ➡
Removing/refitting door panel	2 ➡
Removing/refitting side windows	4 ➡
Removing/refitting window winder	6 ➡
Removing/refitting quarter light	7 ➡
Adjustments	10 ➡



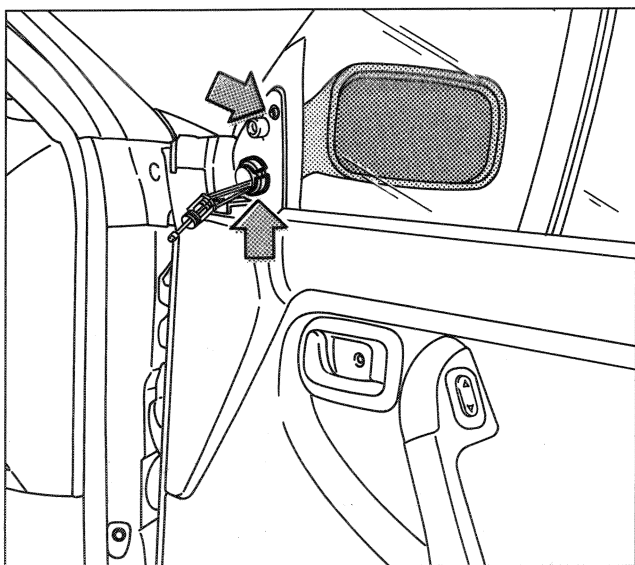
P3M35BM02 P3M35BM01



EXTERNAL REAR VIEW MIRROR

Removing

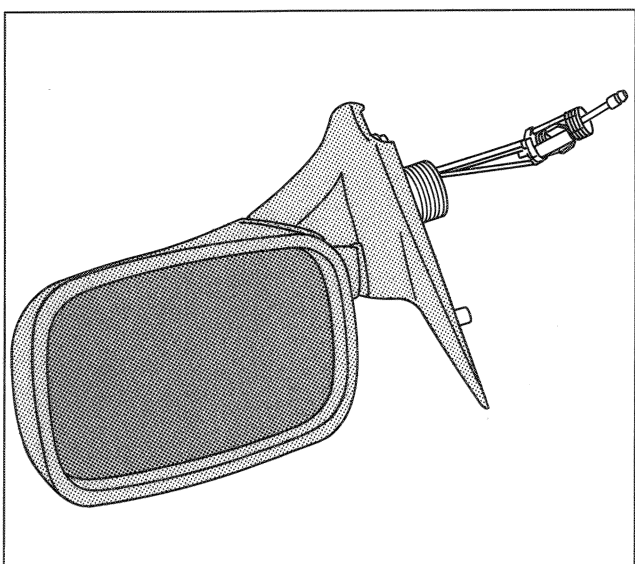
- Remove the fixing cover trim for the external rear view mirror;



P3M35BM04 P3M35BM03



- extract the rear view mirror from its housing;
- undo the fixing ring nut using tool 1859008000.



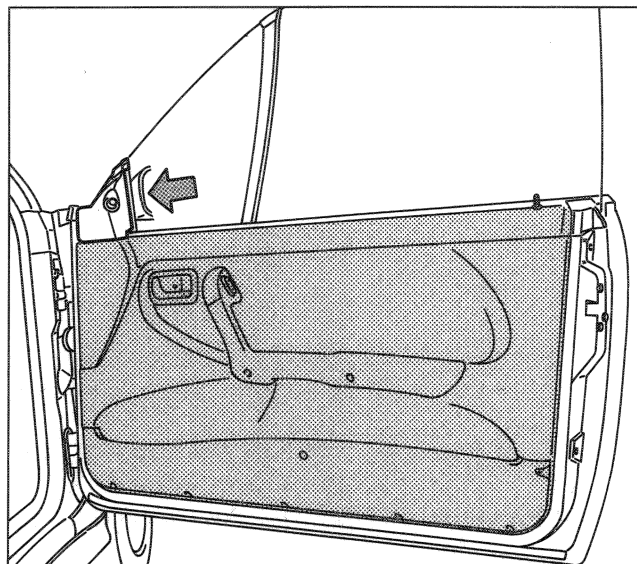
P3M35BM05



The replacement of the rear view mirror trim is illustrated on page 41 onwards.

Refitting

To refit reverse the order of the operations carried out for the removal.



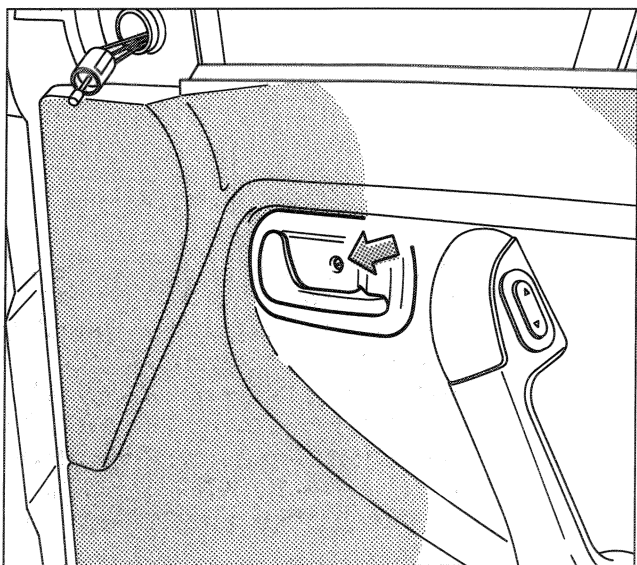
P3M36BM02 P3M36BM01



REMOVING-REFITTING DOOR PANEL AND PROTECTIVE LINING

Removing

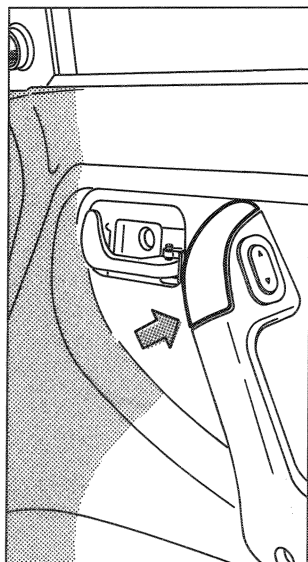
- Remove the fixing cover trim for the external rear view mirror;



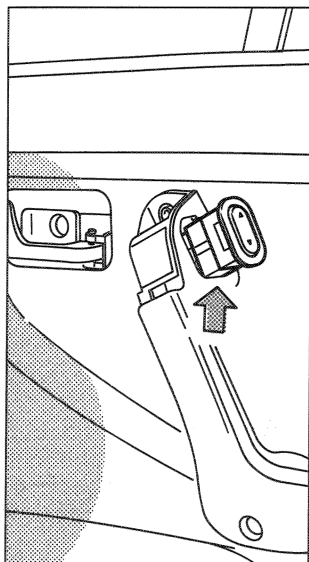
P3M36BM04 P3M36BM03



- undo the fixing bolt shown, then extract the trim releasing it from the door opening control lever;



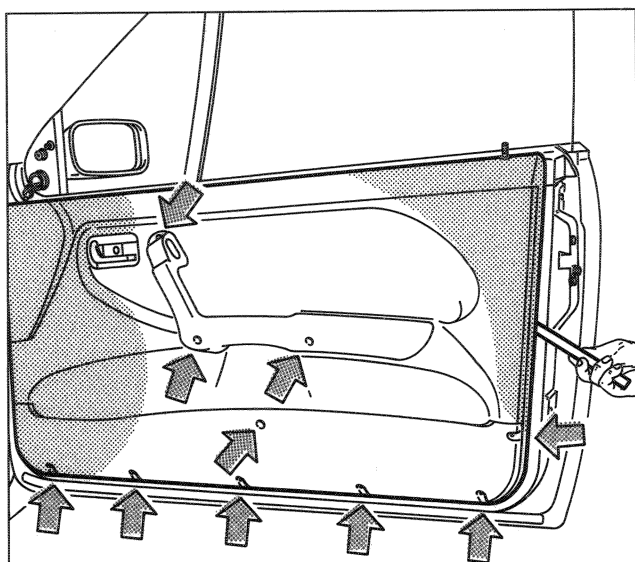
P3M36BM06 P3M36BM05



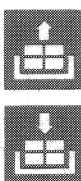
P3M36BM08 P3M36BM07



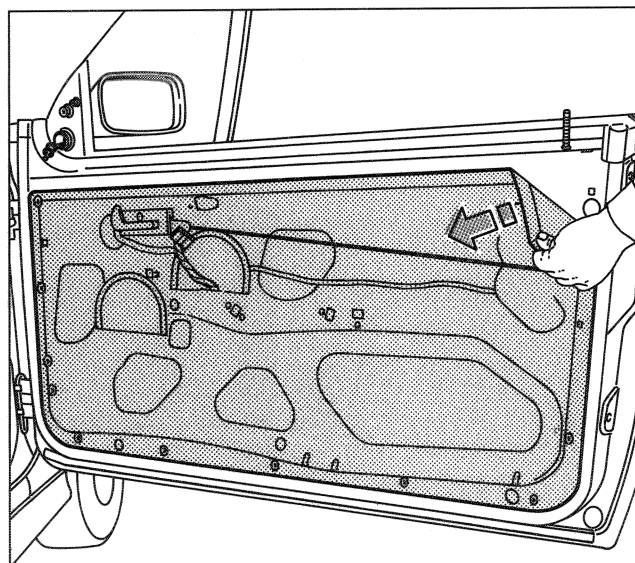
- remove the fixing cover trim by adjusting the retaining tabs;
- remove electric windows control panel disconnecting the connector shown;



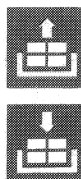
P3M37BM02 P3M37BM01



- remove the bolts fixing the door lining panel to the bodyshell;
- working as illustrated in the diagram use tool 1878077000 to separate the door lining panel from the retaining springs;



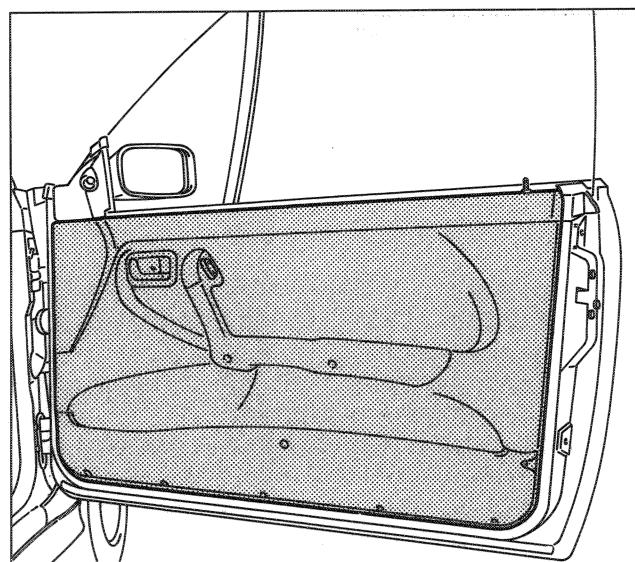
P3M37BM04 P3M37BM03



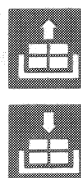
- remove the door protective lining.



Carefully remove the lining paying great attention; then place it somewhere where it will be protected from dust so as not to damage the adhesive on the edges. When refitting, carefully stick the adhesive edge to the door frame; if the adhesive is no longer working properly, then the lining will have to be replaced.

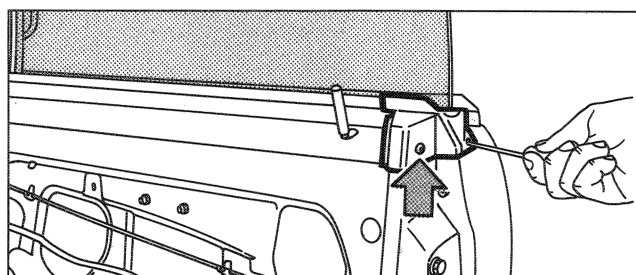


P3M37BM05



Refitting

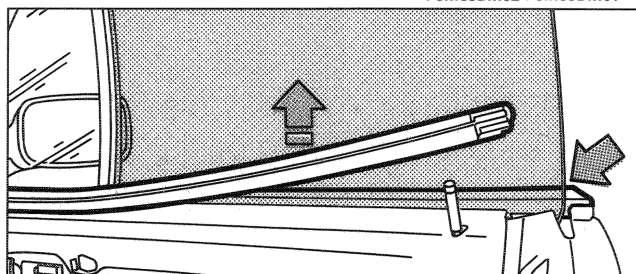
To refit reverse the order of the operations carried out for the removal.



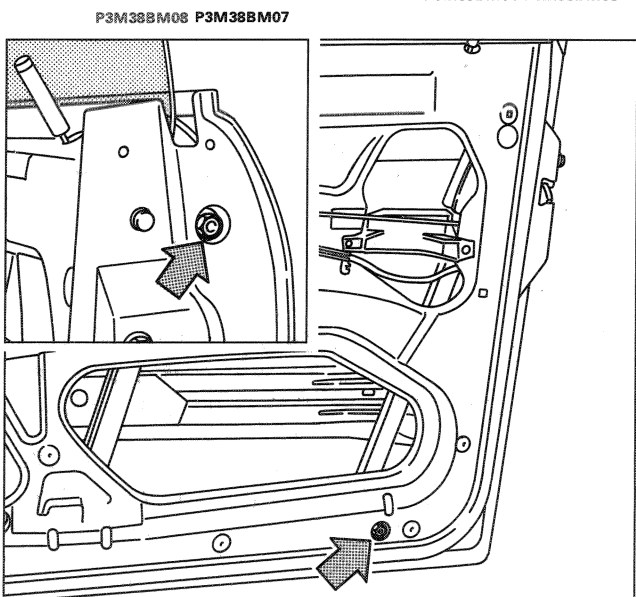
P3M38BM02 P3M38BM01



REMOVING-REFITTING LOWERING WINDOW GLASS



P3M38BM04 P3M38BM03



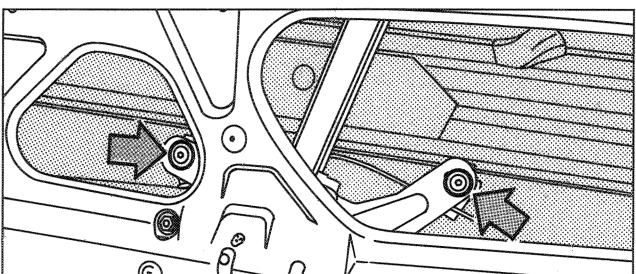
P3M38BM06 P3M38BM05



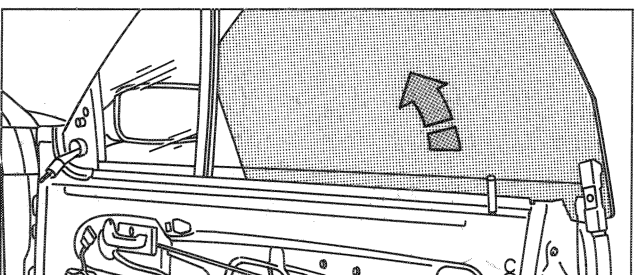
- Place the window in the closed position;
- remove the door panel and protective cover (see page 35);
- remove the trim on the door undoing the bolts shown;
- extract the external and internal glass trims;

- undo the bolts fixing the window opening device to the frame;

NOTE *The inset shows the fixing bolt at the height of the door lock.*

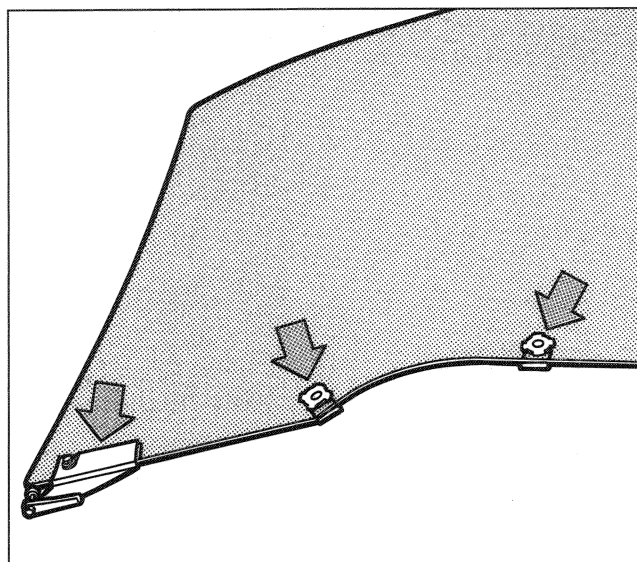


P3M38BM10 P3M38BM09



P3M38BM12 P3M38BM11

- place the window in the completely lowered position;
- remove the bolts fixing the window to the window opening support;
- working as illustrated in the diagram, turn the window and remove it from its housing;
- to refit reverse the order of the operations carried out for the removal.

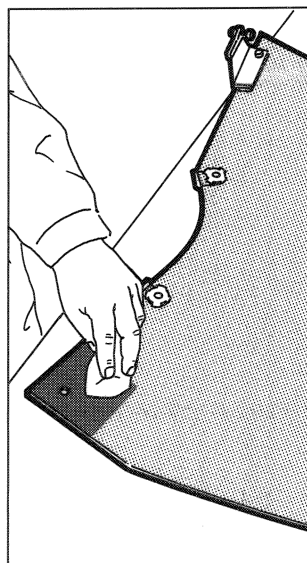


P3M39BM02 P3M39BM01

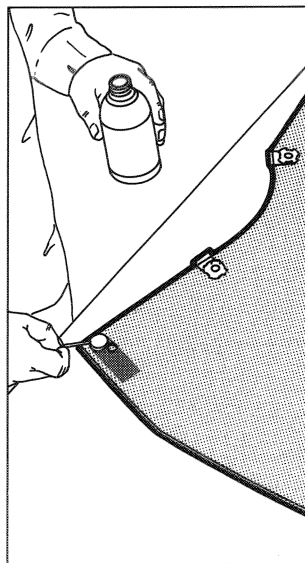
REPLACING LOWERING WINDOW GLASS

When replacing the window glass, proceed as described below:

- place the female screws fixing the window opening device in position, then tighten the bracket complete with adjustment seal;



P3M39BM04 P3M39BM03



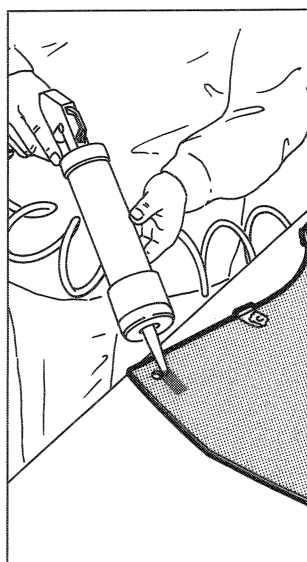
P3M39BM06 P3M39BM05

- completely degrease the area shown in the diagram using heptane and disposable paper;
- using a special wad, apply the adhesion promoter;

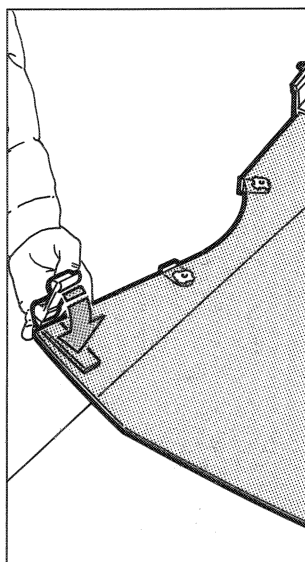
NOTE The degreasing and application of adhesion promoter must be carried out on both sides of the window;



Leave the adhesion promoter to dry at ambient temperature for at least 15 minutes and not longer than 24 hours.



P3M39BM08 P3M39BM07



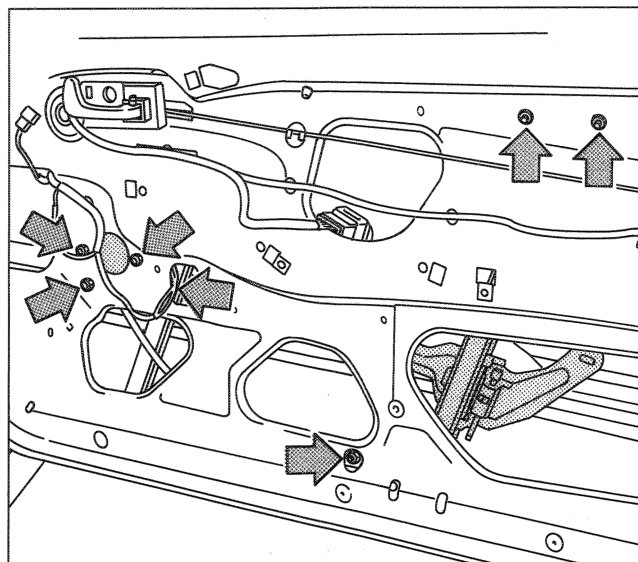
P3M39BM10 P3M39BM09

- using a spray gun, apply polyurethane sealant to the areas previously treated;
- place the brackets in position and tighten the bolt fixing the bracket to the window;



There should not be either too much or too little adhesive and it should be even with any irregularities being corrected through the appropriate use of the carton.

70.



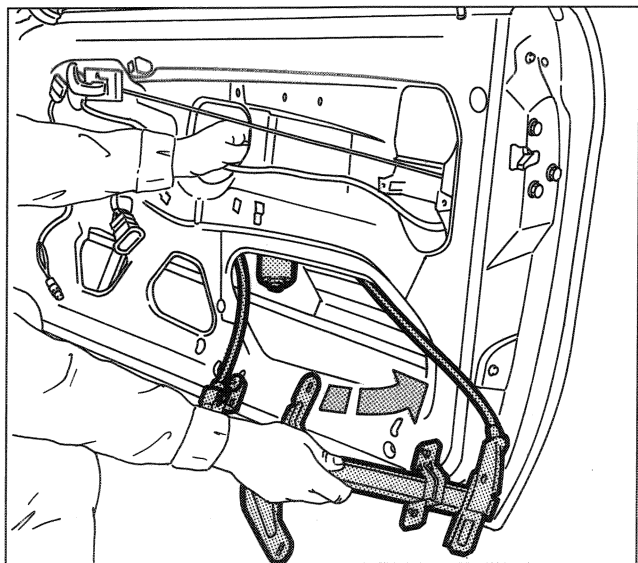
P3M40BM02 P3M40BM01



REMOVING-REFITTING WINDOW OPENING DEVICE

Removing

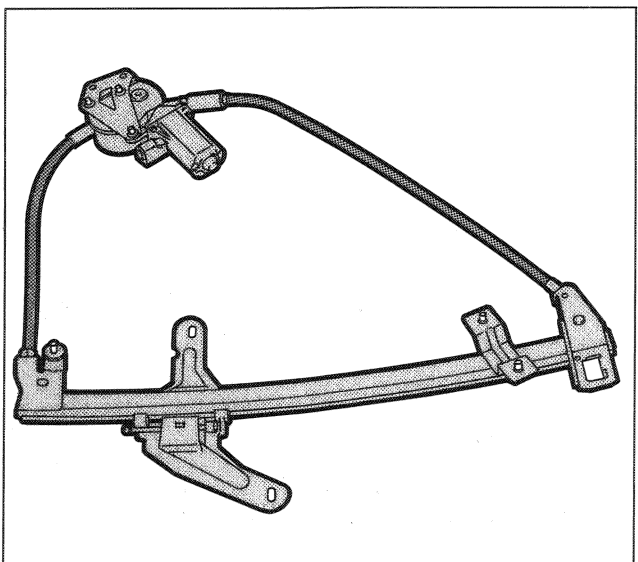
- Remove the window following the instructions given on page 38;
- disconnect the connector for the window opening motor;
- remove the bolts fixing the guide to the frame and fixing the window opening motor;



P3M40BM04 P3M40BM03



- remove the window opening device.

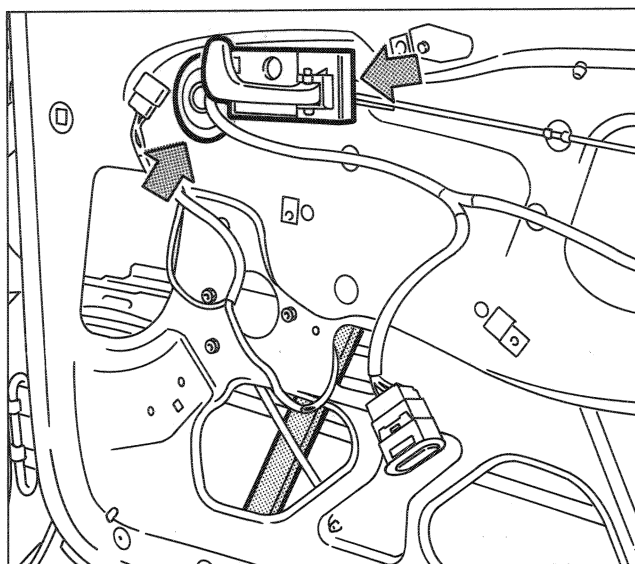


P3M40BM05



Refitting

To refit reverse the order of the operations carried out for the removal.



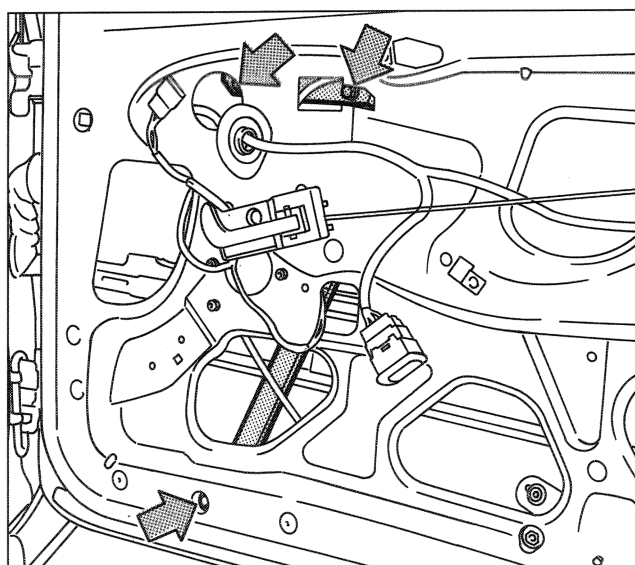
P3M41BM02 P3M41BM01



REMOVING-REFITTING FIXED WINDOW GLASS

Removing

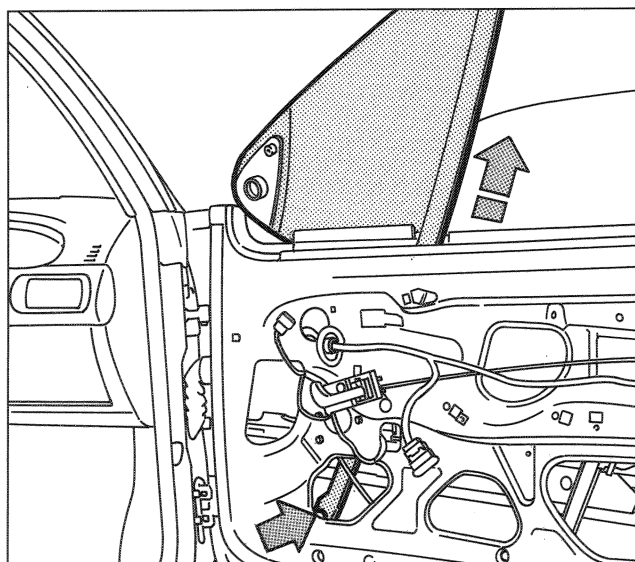
- Remove the external rear view mirror (see page 35);
- remove the door lining panel (see page 36);
- move the door opening interior handle and the cable protection aside;



P3M41BM04 P3M41BM03



- undo the upper fixing bolts and the lower adjustment nut;



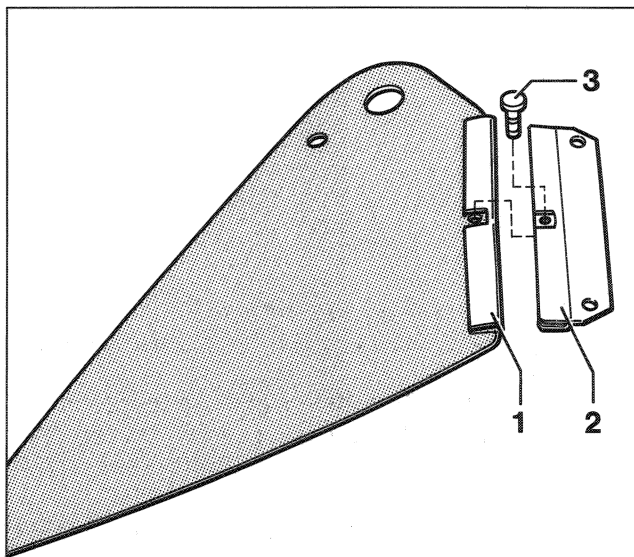
P3M41BM06 P3M41BM05



- lift up the window and remove the adjustment screw shown, then remove the window.

Refitting

To refit, simply reverse the order of the operations carried out for the removal.



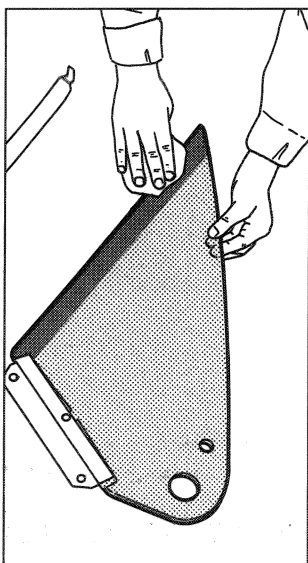
P3M42BM01



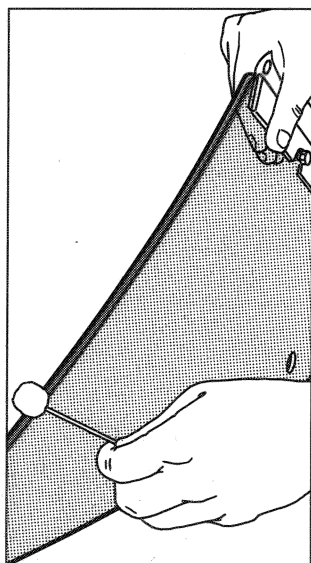
REPLACING FIXED WINDOW GLASS

When replacing the fixed window, proceed as follows:

- fit the shim (1) and the bracket (2) at the base of the window, then fix it using the fixing bolt (3);



P3M42BM03 P3M42BM02

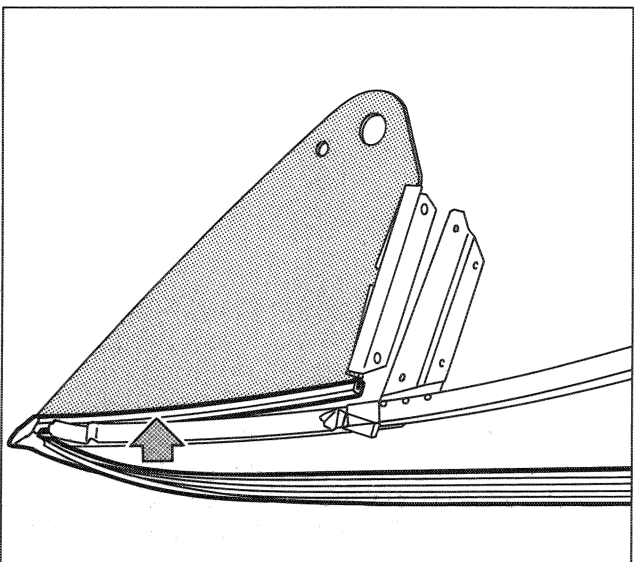


P3M42BM05 P3M42BM04

- completely degrease the area shown in the diagram using heptane and disposable paper;
- using a special wad, apply the adhesion promoter;



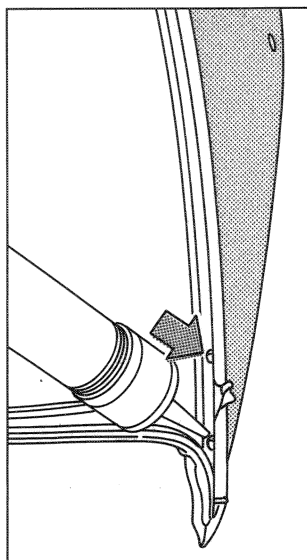
Leave the adhesion promoter to dry at ambient temperature for at least 15 minutes and not longer than 24 hours.



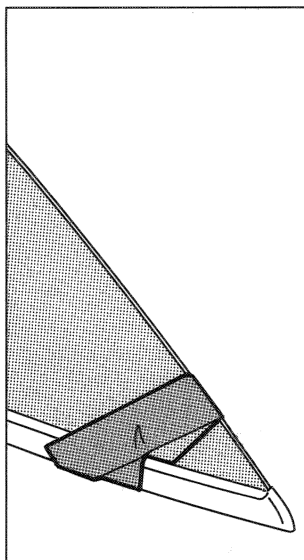
P3M42BM07 P3M42BM06



- position the side trim on the window;



P3M43BM02 P3M43BM01



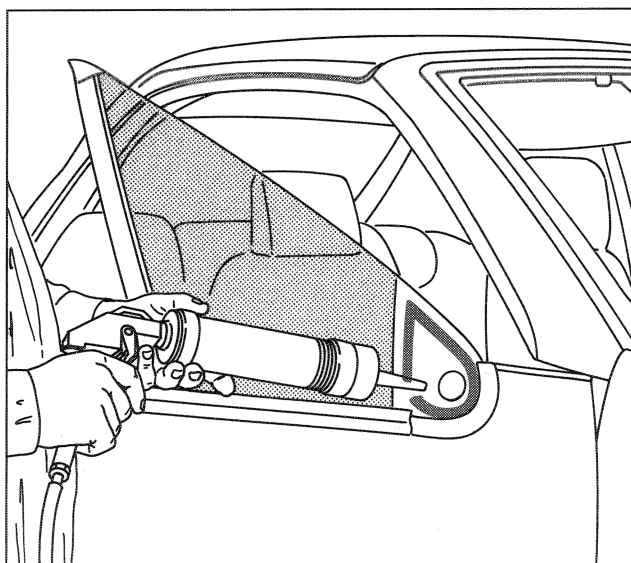
P3M43BM04 P3M43BM03



- apply polyurethane sealant using a spray gun in the input openings in the window guide;
- fit the trims on the guide, then place the window under pressure using disposable tape;



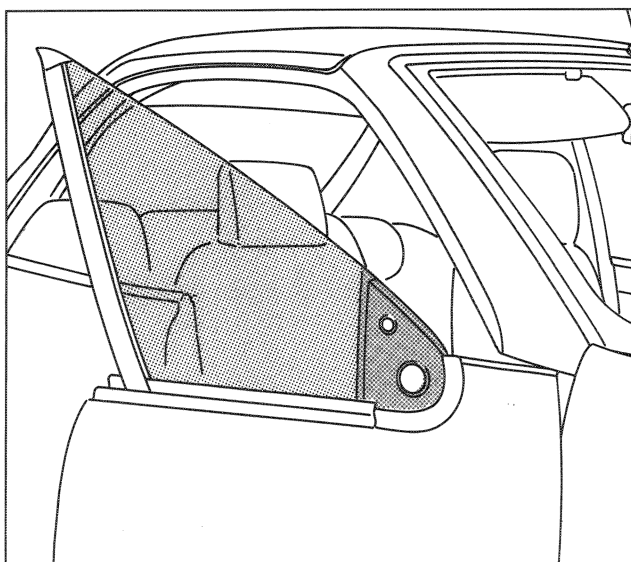
Do not move the window for at least 2 hours.



P3M43BM06 P3M43BM05



- fit the window in its housing;
- degrease the area shown using heptane and disposable paper;
- apply BUTILIC VABER 230 IB sealant to the area concerned;

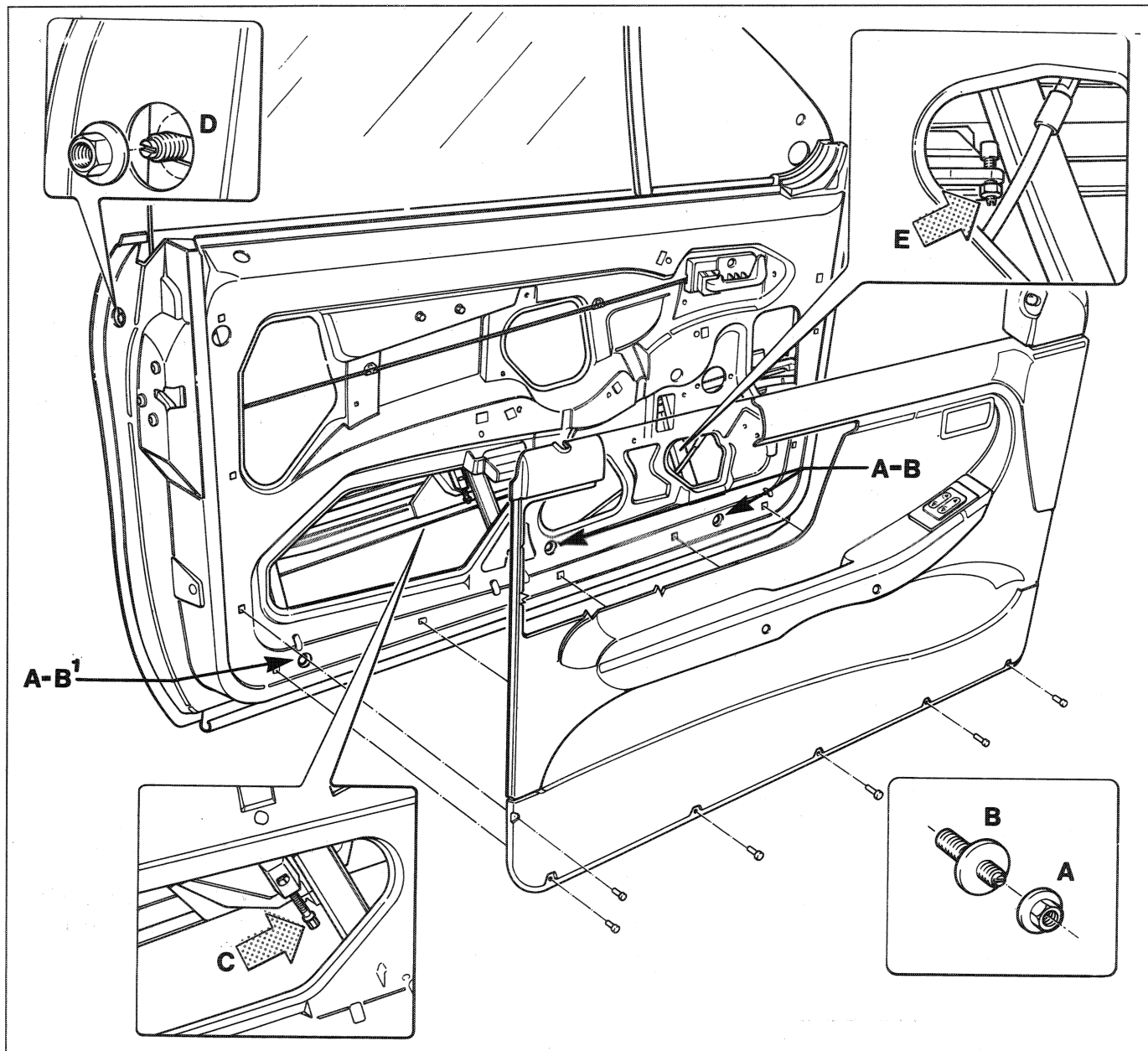


P3M43BM08 P3M43BM07



- place the seal in position;
- refit the external rear view mirror;
- complete the refitting by suitably reversing the order of the operations carried out for the removal.

ADJUSTING LOWERING WINDOW GLASS AND FIXED WINDOW GLASS



P3M05AM02 P3M05AM01

Order of operations

- Loosen the nuts (A) fixing the window frame to the door and regulate the adjustment pins (B);
- loosen the adjustment pins to move the lowering window and the fixed window closer to the hood, then tighten them by carrying out the opposite operation;
- when the adjustment is complete, tighten the nuts (A) fixing them to the door;
- to alter the end of travel position for the lowering window glass, regulate the adjustment screw (C);
- to adjust the sliding channel for the lowering window, adjust the screw (D) and (AB¹).

NOTE The pin (E) adjusts and stops the tendency of the window to rock towards the rear part, due to the lack of a door pillar.