## **PUNTO eMANUAL**

Bodywork

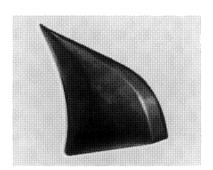
| Title                              | Page |         |
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| Removing/refitting cover & panel   | 1    | $\circ$ |
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| Removing outer door handles        | 5 🕽  |         |
| Lock                               | 6 🎝  | $\circ$ |
| Removing/refitting glass           | 8 🕽  |         |
| Window winder                      | 9 🎝  |         |
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## REMOVING-REFITTING DOOR PROTECTIVE COVER AND PANEL



Removing

P3M001M02

- Remove the door mirror fixing cover trim;











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 loosen the fixing bolt shown, then extract the trim releasing from the door opening control lever;



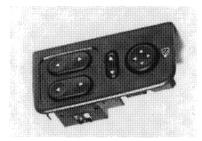
P3M001M05

 adjust the retaining tabs and extract the electric windows and door mirror adjustment control panel;



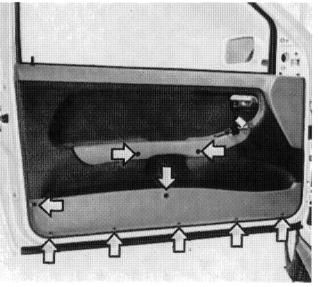






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- disconnect the supply connectors, then remove the electric windows and door mirror adjustment control panel;

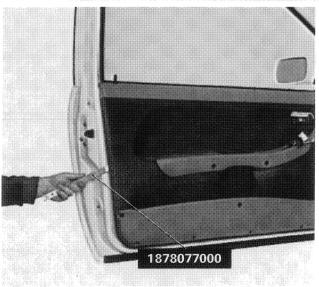


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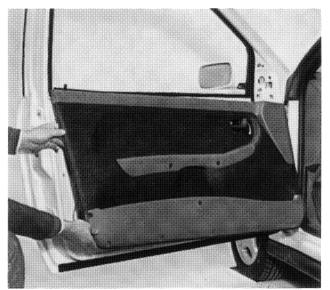


- loosen the bolts fixing the door panel to the bodyshell;



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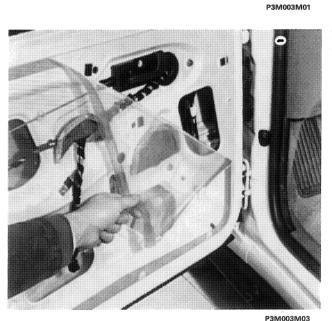
- working as illustrated in the diagram using tool 1878077000, separate the door panel from the retaining springs;





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 lift the door panel upwards, to gain access to the safety closure knob, then extract it;





- remove the protective door cover.



Carefully remove the cover taking care not to damage it; then place it where it will be protected from dust so as not to damage the adhesive on the edges.

When refitting take care to ensure that the adhesive edge sticks to the door frame; if the adhesive is no longer working properly, then the cover has to be replaced.

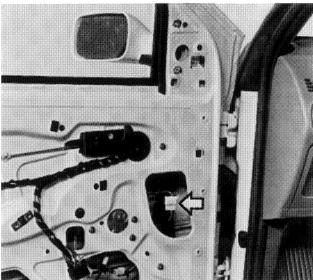




Refitting

When refitting, simply reverse the order of the operations carried out for the removal.

### Front door



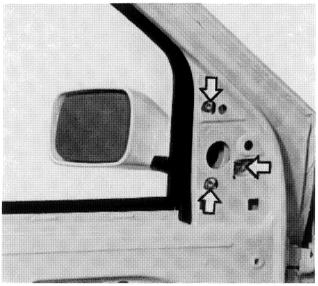




#### **EXTERNAL REAR VIEW MIRROR**

#### Removing

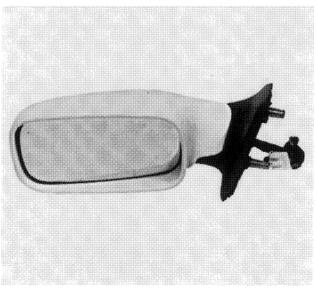
- Remove the door panel and protective cover following the instructions given on page
- disconnect the supply connector for controlling the adjustment of the external rear view mirror;



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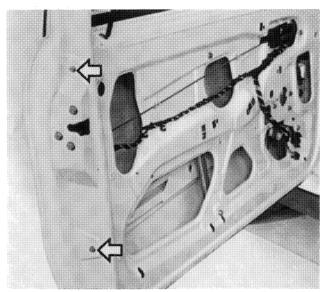
- loosen the bolts shown, then extract the mirror, at the same time releasing the control cables through the door.



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### Refitting

When refitting, simply reverse the order of the operations carried out for the removal.



P3M005M01



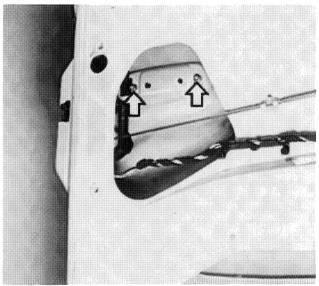
## REMOVING-REFITTING OUTER DOOR HANDLE

### **Order of operations**

Remove the door panel and protective cover following the instructions given on page 1;

**NOTE** Before removing the panel, ensure that the window glass is in the end of travel position (top).

- loosen the bolt shown, then remove the left guide for the window glass;



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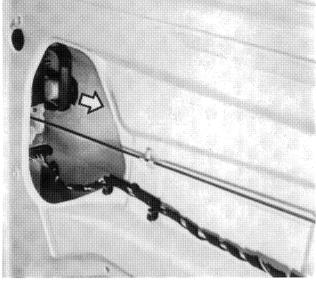
P3M005M03

- loosen the bolts fixing the exterior handle to the door, then remove it.



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- when refitting, simply reverse the order of the operations carried out for the removal.







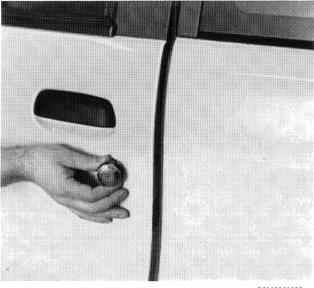
#### REPLACING DOOR LOCK BARREL



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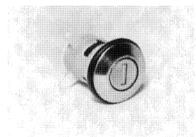
#### Removing-refitting

- Remove the opening window glass guide (see previous page);
- extract the barrel retaining spring, in the direction shown by the arrow;



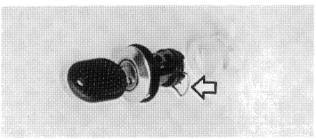
P3M006M03



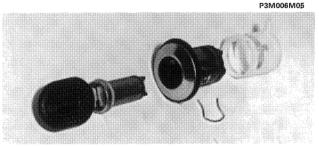


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- extract the lock barrel from the door, following the illustration.



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P3M006M06

### **Dismantling-reassembly**

- Insert the key into the barrel, remove the plastic shield and extract the retaining spring (see upper inset);
- extract the barrel from its housing;replace the barrel and refit it reversing the order of the operations.

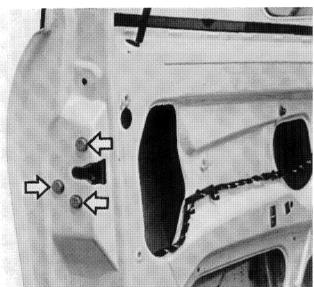


#### REMOVING-REFITTING DOOR LOCK

- Remove the door panel and protective cover, following the instructions given on page 1;

NOTE Before removing the door panel, ensure that the window glass is in the end of travel position (top).

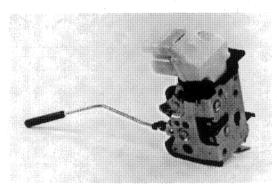
- release the door opening control lever rod from the lock and disconnect the connector for operating the door central locking;



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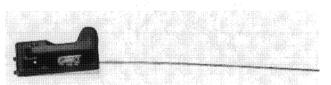
P3M007M03

- loosen the bolts fixing the lock complete with safety closing rod to the door and remove it.



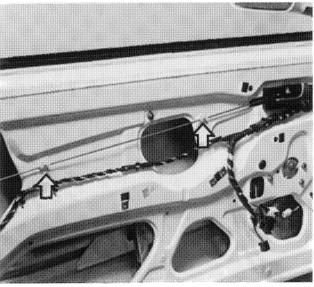


### **REMOVING-REFITTING DOOR OPENING LEVER**

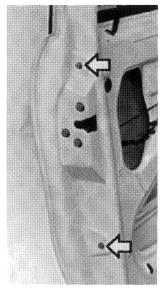


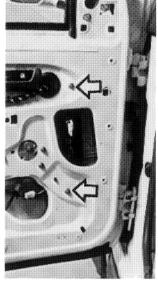
P3M007M05

- Remove the door panel and protective cover, following the instructions given on page 1;
- disconnect the rod from the lock releasing it from the fixing clips, then remove the door opening control lever complete with rod.



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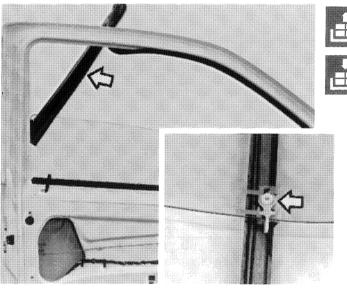


#### REMOVING-REFITTING OPENING WIN-**DOW GLASS**

- Remove the door panel and protective cover, following the instructions given on page

NOTE Before removing the door panel, ensure that the window glass is in the halfway position to allow its subsequent removal.

- remove the left window glass guide, loosening the fixing bolts (see left inset);
- proceed in the same way, removing the right window glass guide (see right inset);



PSMOOSMOS

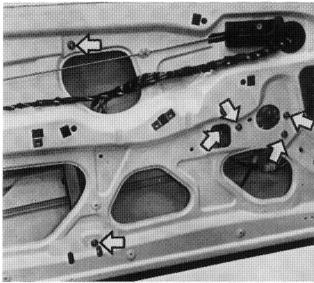
- partly remove the window glass trim, as illustrated in the diagram;
- remove the window glass from the window opening device (see inset);



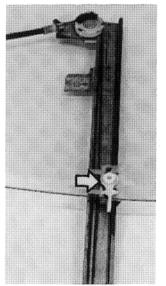




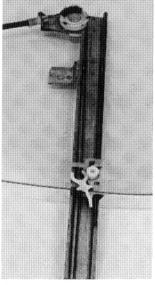
- working as illustrated in the diagram, rotate the window glass and then extract it from the door.



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P3M009M02



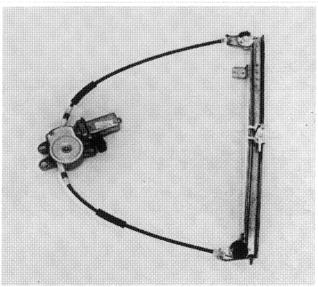
P3M009M03



# REMOVING-REFITTING WINDOW LIFT MECHANISM

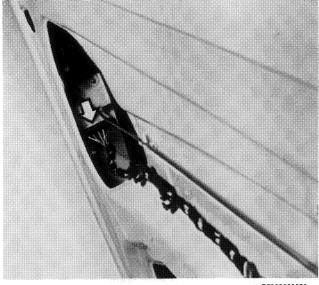
- Remove the trim panel;
- Lift the window glass about half of its travel;
- separate the glass from the window lift mechanism by releasing the clip and withdrawing the pin of the window-lift shoe from the hole in the glass;
- lift the glass by hand to the end of its upward travel and secure it with adhesive tape;
- disconnect the connector from the engine;
- undo the nuts securing the motor;
- undo the nuts on the window lift guide;
- remove the window lift cable clip;
- remove the window lift mechanism by withdrawing it from the door frame.

**NOTE** Make sure that the glass is in a stable position.



P3M009M04

- refit the window lift mechanism by reversing the procedure for removal.







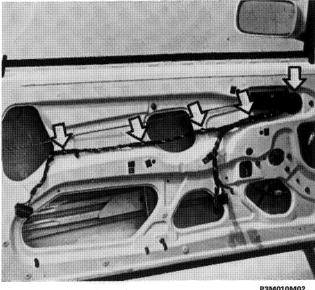
#### **REMOVING-REFITTING** DOOR IN-**TERIOR WIRING**



- Remove the door panel and protective cover as described on page 1;

NOTE Before removing the panel, raise the glass into the end of travel position.

- disconnect the connector from the door lock, shown in the diagram;

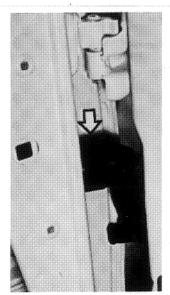


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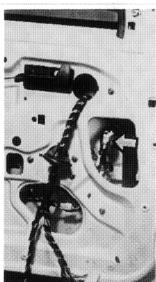




- remove the fixing bands and the seal, shown in the diagram;



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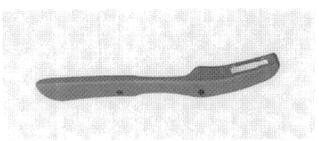


P3M010M05

- disconnect the connector from the door pillar (left inset);
- disconnect the connectors from the window opening and rear view mirror adjustment motor (right inset);
- remove the wiring from the door.



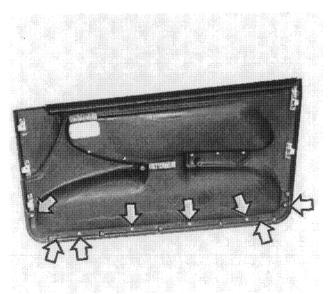




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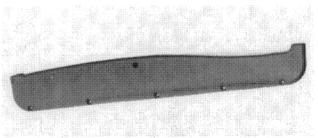
#### Removing-refitting interior handle

- Remove the door panel and protective cover, following the instructions given on page 1;
- acting from the inside of the panel, loosen the fixing bolts shown and remove the interior handle.



P3M011M03

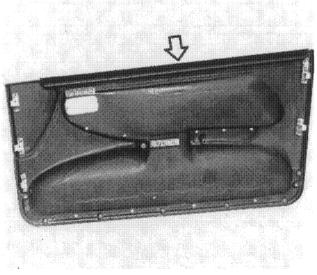
P3M011M01



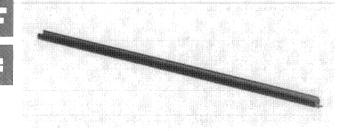
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### **Removing-refitting oddments pocket**

- Remove the door panel and protective cover, following the instructions given on page
- acting from the inside of the panel, loosen the bolts shown and remove the oddments pocket.



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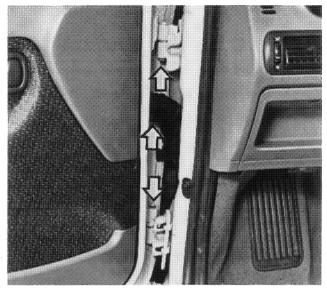


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### Removing-refitting lower glass trim

- Remove the door panel and protective cover, following the instructions given on page 1.
- using a suitable tool, remove the trim from the door panel.

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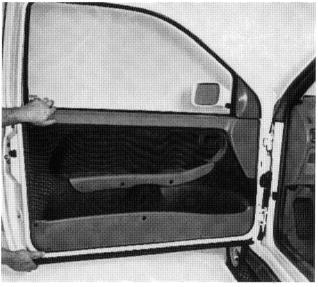




#### REMOVING-REFITTING FRONT DOOR

#### **Order of operations**

- Disconnect the supply connector for the electrical devices for the door;
- loosen the bolts fixing the hinges to the door;



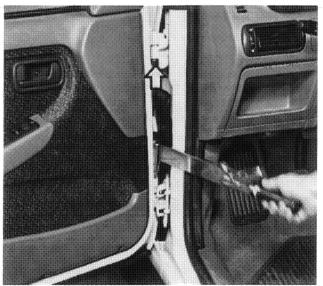
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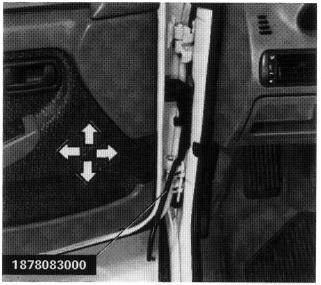
- remove the door, working as illustrated in the diagram;



P3M012M03



- when refitting, reverse the order of the operations carried out for the removal;
- tighten the bolts fixing the hinges to the door to the recommended torque.



P3M013M01



#### FRONT DOOR ADJUSTMENTS

### **Adjusting front door position**

- Loosen the bolts fixing the hinges to the bodyshell, using tool 1878083000;
- adjust the position of the door;

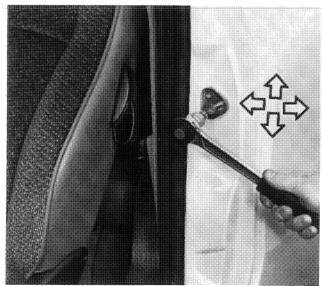
**NOTE** The arrows indicate the possible movements for the adjustment.



P3M013M02



 when the adjustment is completed, fully tighten (recommended torque: 3.5 daNm) the bolts fixing the hinges to the bodyshell, using tool 1878083000.



P3M013M03



#### Adjusting door lock striker position

NOTE In order to adjust the lock striker correctly, it may be necessary to insert suitable shims. The arrows indicate the possible movements for the adjustment.