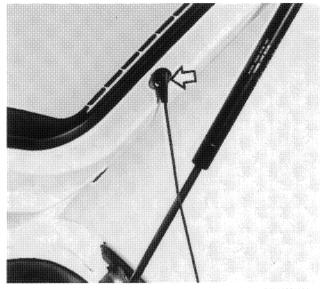
# **PUNTO eMANUAL**

Bodywork

Title	Page	
Removing/refitting	1 🕽	
Removing/refitting hinges	4 🎝	
Replacing lock	5 🕽	
Adjustments	6 🕽	$\circ$
Rear screen wiper motor	7 🗨	





# **REMOVING-REFITTING TAILGATE**

### Removing

- Release the rear parcel shelf lifting cables from the tailgate;







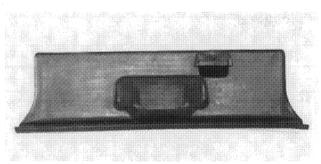


- undo the fixing bolt for the tailgate cover panel;



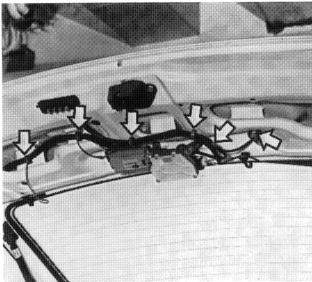
P3M022M03

P3M022M02



- using tool 1878077000, separate the cover panel from the retaining springs on the tail-
- remove the cover panel from the tailgate;

70.

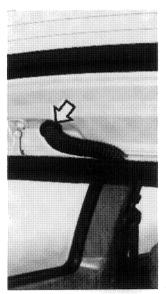






P3M023M01

disconnect the supply connectors, then remove the retaining bands to release the wiring from the tailgate;







 separate the cable protective outer casing from the tailgate (left inset);

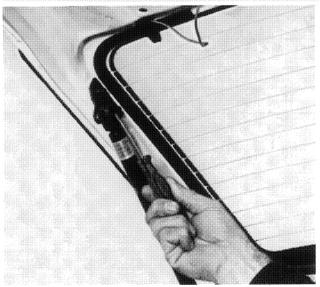
 release the cables via the tailgate (right inset);



Suitably bind the cables to facilitate the subsequent refitting inside the tailgate.



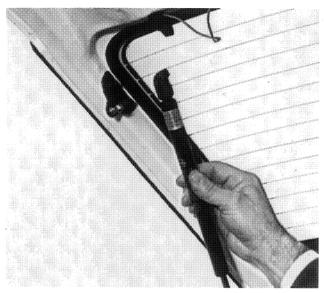
P3M023M03



P3M023M04

working as illustrated in the diagram, remove the retaining spring for the shock absorber stem from the pin on the tailgate;

# <del>70.</del>



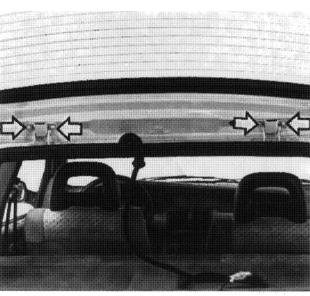




- remove the shock absorber from the tailgate, disconnecting the upper mounting;



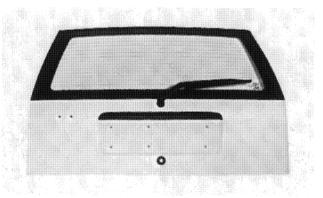
Support the tailgate, before carrying out the removal operations.





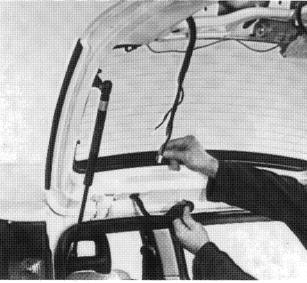






P3M024M04

- loosen the bolts fixing the hinges to the
- remove the tailgate from the vehicle, with the help of a second operator.



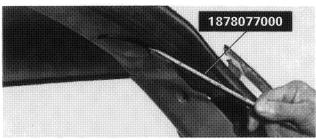
P3M024M03





### Refitting

- Reattach the tailgate;
- with the help of a sensor, refit the cables inside the frame, then connect the appropriate connectors;
- complete the refitting by reversing the order of the operations carried out for the removal.





#### REMOVING-REFITTING TAILGATE HINGES

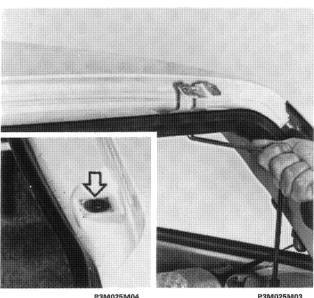




P3M025M02

### Removina

- Remove the tailgate, following the instructions given on pages 22 - 24;
- remove the fixing cover from the roof panel, using tool 1878077000 (see upper in-
- undo the bolt fixing the hinge to the bodyshell, then remove it.



P3M025M04

# Refitting

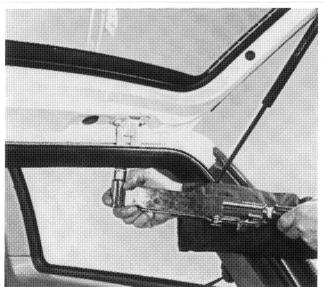
When refitting, proceed as described below:

- remove any traces of thermo-expansible sealant from the area surrounding the hinge
- insert a suitable thermo-expansible sealant between the hinge and the bodyshell;



If the thermo-expansible sealant is not applied, water penetration will

- tighten the fixing bolt without locking it;place the tailgate in position and temporarily tighten the bolts fixing the hinges to the tailgate;



P3M025M05







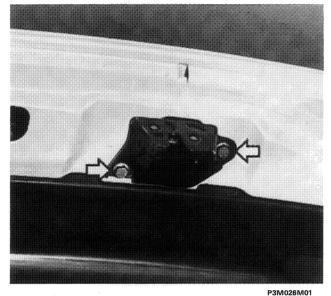
1,2 da Nm

- adjust the position of the tailgage, following the instructions given on page 27;
- when the adjustment of the tailgate is complete, tighten the bolt fixing the hinge to the bodyshell to the recommended torque.

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# **Bodywork** Rear tailgate

# 70.





REPLACING LOCK BARREL



## **Order of operations**

- Undo the bolts shown and remove the tailgate lock;







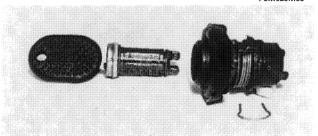
- separate the barrel from the closing device;







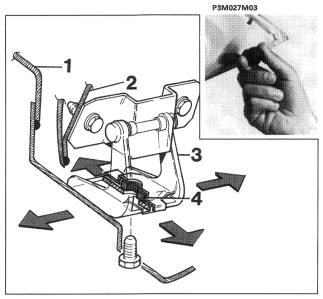




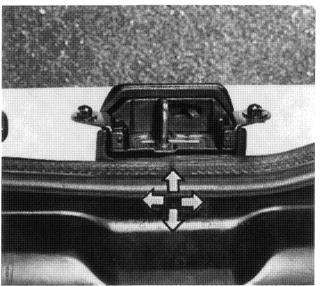
P3M026M04

- insert the key into the barrel, then extract the circlip shown in the upper inset;
  extract the barrel, then replace it (see lower
- inset); when refitting, proceed in the reverse order to the removal.

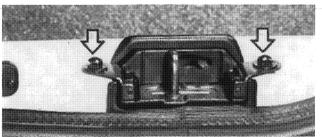
70.



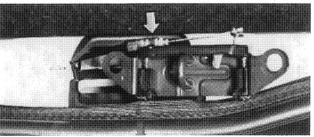
P3M027M02 P3M027M01



P3M027M04



P3M027M05



P3M027M06

#### **TAILGATE ADJUSTMENTS**

#### Adjusting tailgate position

- Adjust the position of the tailgate, moving the hinge i the adjustment slot, as appropriate, in the directions shown by the arrows;
- carefully adjust the position of the buffers on the lower edge of the tailgate, tightening or loosening them to vary the height of the buffer (see inset);



If the buffers are not correctly adjusted this results in either forcing the tailgate structure or a clearance for the closing mechanism.

NOTE The diagram shows the roof panel (1), the tailgate (2), the hinge (3) and the block (4) for fixing the hinge to the roof panel.

### Adjusting position of tailgate lock striker

**NOTE** The arrows show the possible movements for adjusting the striker.

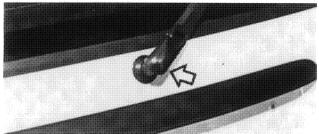


- undo the fixing bolts and separate the striker from the bodyshell (upper inset);
- working in the area shown, adjust the position of the tailgate opening rod (lower inset).

27



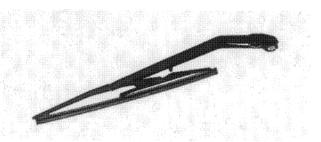
# 70.





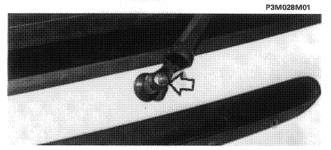


**REARSCREEN WIPER MOTOR** 



Removing-refitting rearscreen wiper mo-

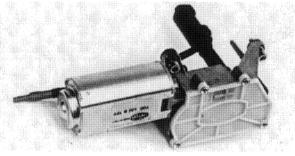
- Remove the tailgate cover panel (see page 22);
- lift the fixing cover;
- undo the bolt shown, then remove the rearscreen wiper arm;



P3M028M02

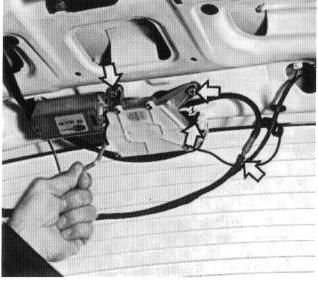




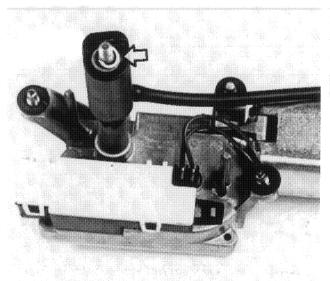


- undo the fixing bolts, disconnect the connector and the rearscreen washer pipe, then remove the rearscreen wiper motor.

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



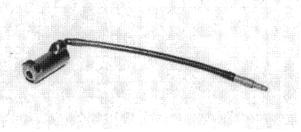
P3M028M04



P3M028M06







P3M028M07

#### Removing-refitting rearscreen washer jet

After having removed the rearscreen wiper motor, remove the circlip and extract the jet.