

- 8 Remove the blanking grommet in underbonnet area (RHD shown).  
9 Reuse the remaining harness strength hole and secure harness grommet.

**NOTE:**  
This operation is helped if a piece of welding wire is fed downwards through the body hole. Feed through grommet, bend over, tape relay to wire and carefully pull through hole.

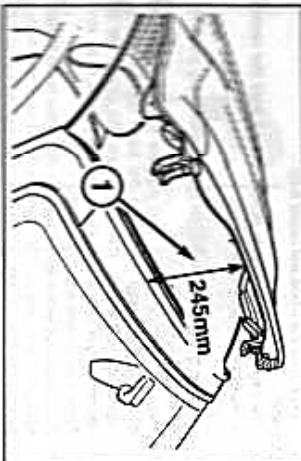
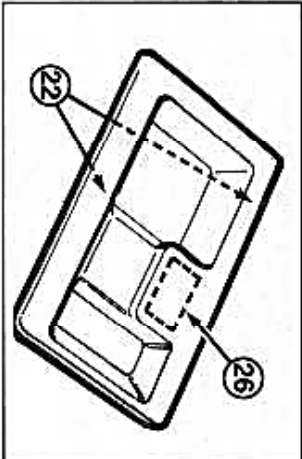
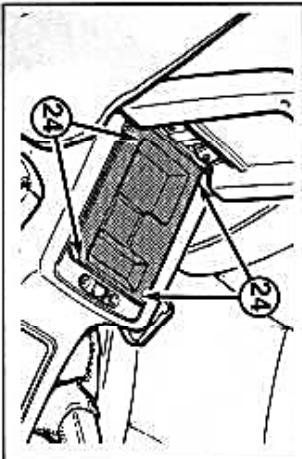
- 10 Mount the relay on the M16 screw securing the power steering fuse holder.  
11 Route the ring connector to the battery and connect to the positive terminal.  
12 Secure the power harness to the vehicle harness with the wraps.  
13 Secure any loose harness in the footwell with the wraps.  
14 Reposition the fuse box panel and connect the 12 way connector on the Power Hood Harness to the ECU.  
15 Refit the 4 way dimmer switch connector to the replaced horned switch on the fuse box panel.  
16 Re-fit the fuse box panel with existing fixings.  
17 Secure the binacle with existing fixings.

### CENTRE CONSOLE

- 18 Refit the upper section of the centre console with existing fixings.  
19 Refit and connect alarm sensor to the top of the upper centre console.  
20 Replace 4 screws securing the lower section of the centre console.  
21 Replace 2 screws from each side of the centre console.  
22 Clean the area along the underside edges of the centre console tray with degreaser.  
23 Clean the corresponding area on the centre console.  
24 Remove the backing tape and fit the 4 velcro tabs to the centre console. Fit the other half of the velcro tabs to the first tabs and peel off the backing paper.  
25 Fit the tray to the console pressing the velcro tabs firmly into position.

- 26 If a boot release switch is fitted, cut a hole in the tray following the line marked on the underside. Fit switch and connect wiring plug.

**NOTE:**  
Prior to refitting go to the 'Testing and Adjustment' section and ensure the hood is functioning correctly.



### TESTING AND ADJUSTMENT

**CAUTION:**  
It is important to read and carry out the following adjustments with the hood in manual mode prior to using power operation.

**WARNING:**  
Under no circumstances neglect the T valve on the pump before carrying out the instructions below.

#### Micro Switch Adjustment

- 1 The micro switch must be adjusted to operate when the hood front header rail is at a height of 245mm above the normally closed position against the top of the windscreen.

- 2 With the aid of an assistant slowly raise the hood header rail and measure the height when you hear the micro switch operate (it makes a single click noise).

- 3 If the hood height is too low when the switch engages, carefully bend the far end of the switch lever away from its body.

- 4 If the hood height is too high, carefully bend the far end of the switch lever towards its body.

**WARNING:**  
Do not bend the lever where it is fixed to the switch. Leave a distance of 20mm (X).

**WARNING:**  
Damage could occur to the hood mechanism if the micro switch operates too early i.e. with the front header rail lower than the specified 245mm. Also it will be hard to start the hood opening sequence if the switch is set to operate too late i.e. higher than the specified 245mm.

#### Ram Adjustment

- 5 Open the hood and with the help of an assistant press the hood frame down to make sure the hood is fully open, adjust the nuts on the threads at the bottom of the lower pivot brackets to achieve full opening. Make sure the rams are fully open.

**Caution:**  
Make sure that the pivot brackets are positioned to allow the rams to move forwards and backwards from the front to the rear of the vehicle.

