

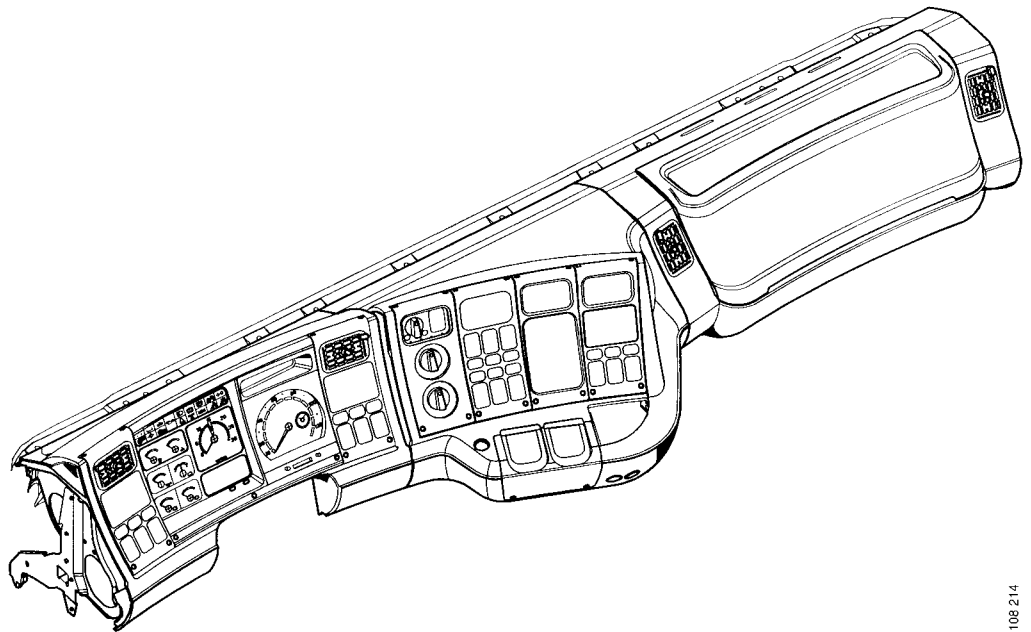
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Issue 1 en

Instrument panel

Work description



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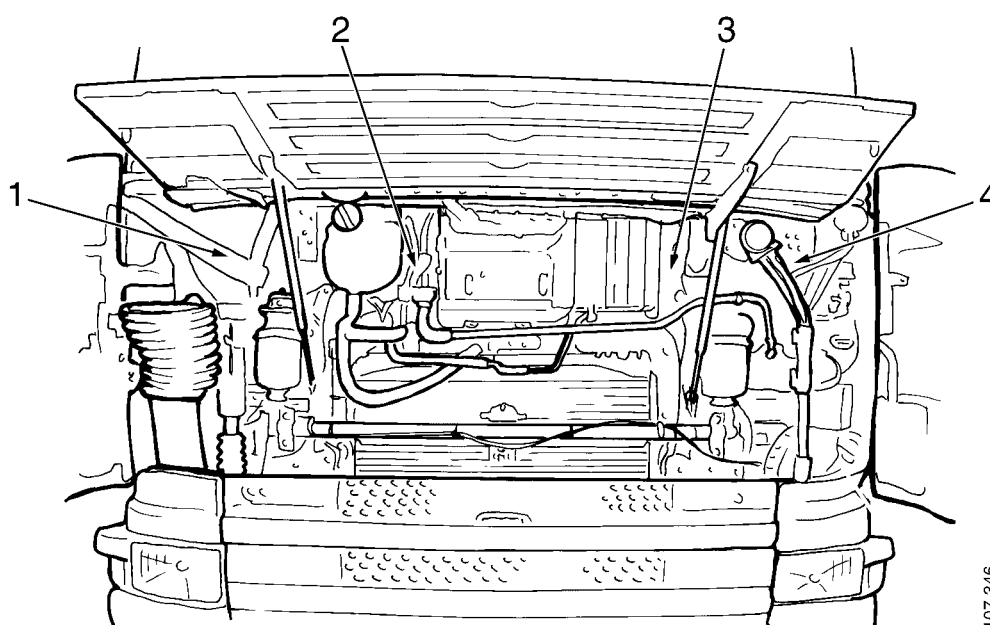
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Instrument panel

Removing the instrument panel

- 1 Disconnect the connection to the negative terminal of the battery before commencing work.



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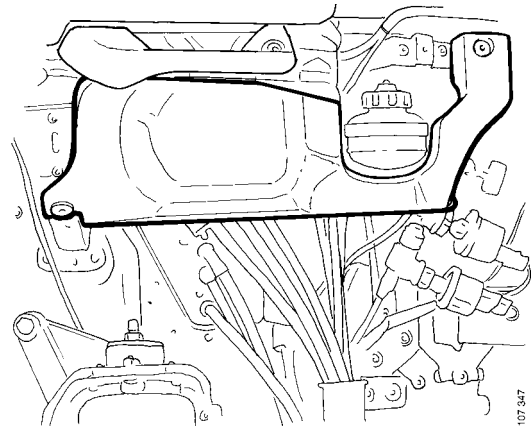
- 1 *Central electric unit*
- 2 *Bracket for the control wire for the heating damper (applies to those trucks with manually operated heatcontrol)*
- 3 *Mounting plate for the accelerator pedal*
- 4 *Pedal panel*

Control wire for the heating damper

- 2 Remove the control wire for the heating damper (applies to those trucks with manually operated heat control).

Pedal panel

3 Remove the protective cover.



4 Disconnect the connections to the footbrake valve.

5 Disconnect the air connections that lead into the cab.



WARNING!

Protect eyes and skin from contact with the fluid in the clutch system.

6 Take a drainage receptacle, disconnect the hose for the clutch fluid and collect the fluid in the receptacle.

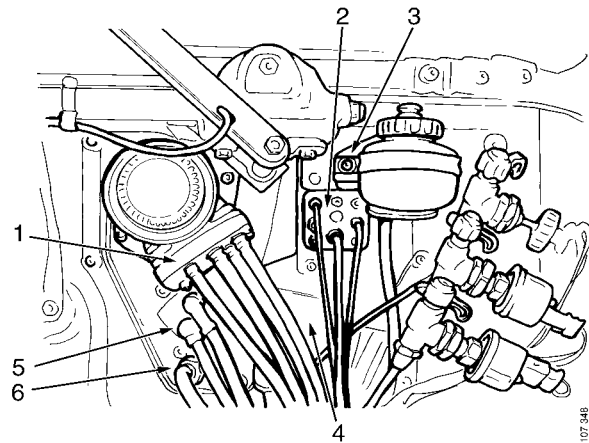
7 Plug the open hydraulic connections.

8 Remove the bracket from the clutch fluid reservoir and place the reservoir to one side.

9 Disconnect the control hose leading to the slave cylinder.

10 Place protective plugs in the hose and pipe connections of the cylinder.

11 Remove the protective cover on the electrical connections and dismantle the connectors under the cover.



1 Air connection for the footbrake valve

2 Air connection to the cab

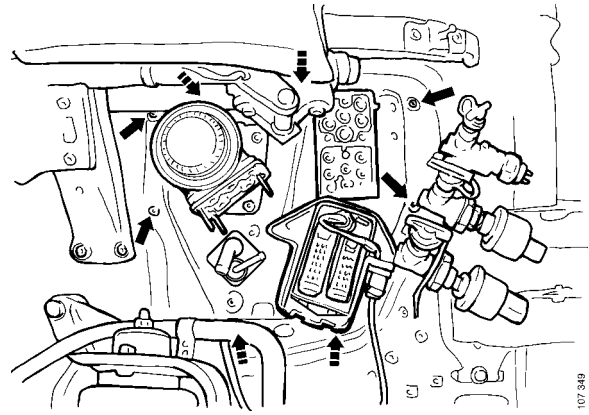
3 Bracket for the clutch reservoir

4 Protective cover for the electrical connections

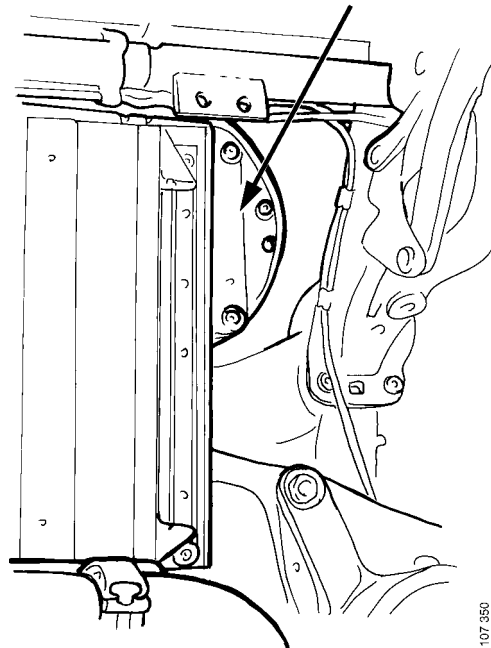
5 Clutch fluid hose

6 Control hose to the slave cylinder

- 12 Remove the screws attaching the pedal panel to the firewall.

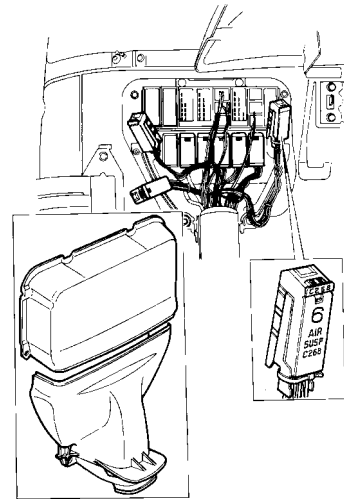


- 13 Remove the plate for the accelerator pedal next to the pedal plate. See the diagram on page 3.



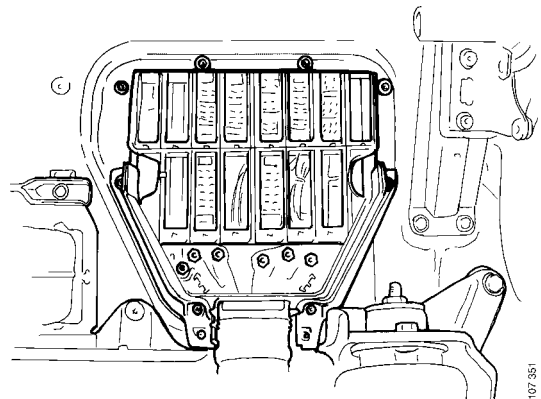
Central electric unit

- 14 Remove the protective cover to the central electric unit.
- 15 Disconnect all the connectors.
- 16 Remove the screws securing the cable bundle.



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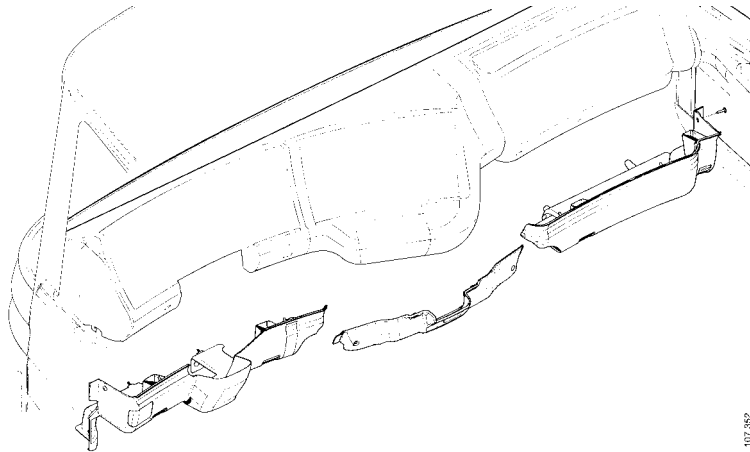
- 17 Remove the screws attaching the central electric unit to the firewall.



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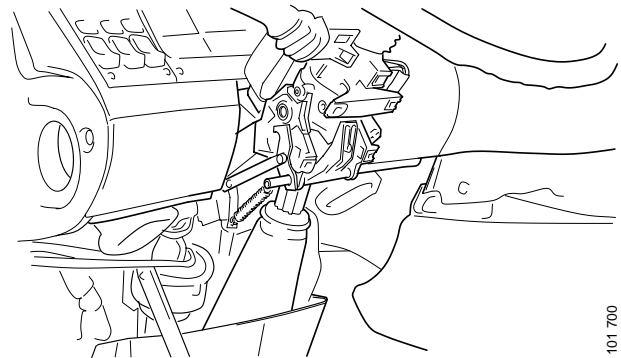
Inside the cab

- 18 Remove the covers under the instrument panel.



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- 19 Remove the steering wheel adjustment control and the covers on the steering column control.



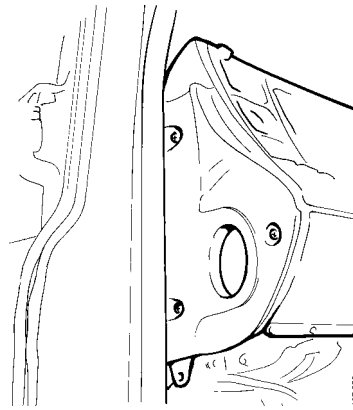
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- 20 Remove the cover on the steering column.



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- 21 Unscrew the end cover at the driver's end of the instrument panel.

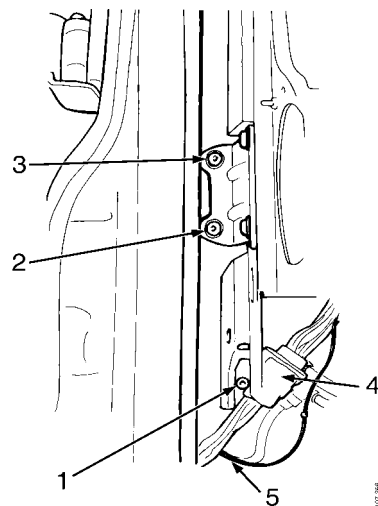


- 22 Remove screws 1-3 in the end bracket of the instrument panel.

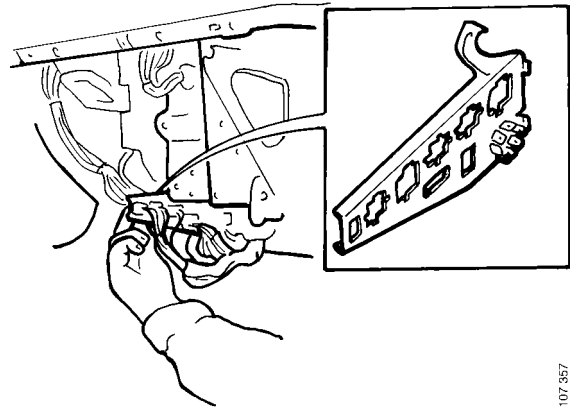
- 23 Dismantle connector 4 for the instrument lighting.

- 24 Follow lead 5 to the switch inside the front door pillar and disconnect the lead from the switch.

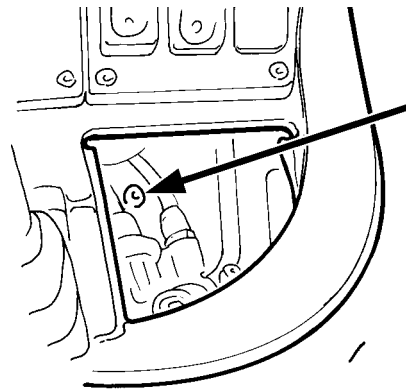
- 25 Repeat points 22 and 24 on the passenger side of the instrument panel.



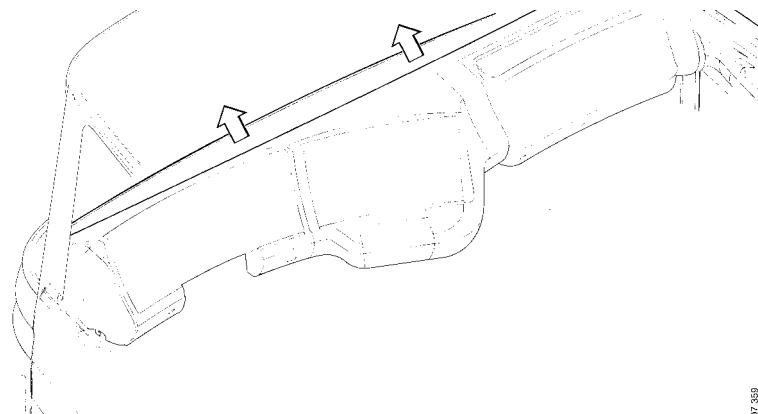
- 26 Dismantle the connectors attached to the bracket inside the central electric unit. Do not remove that part of the connectors that is attached to the bracket.



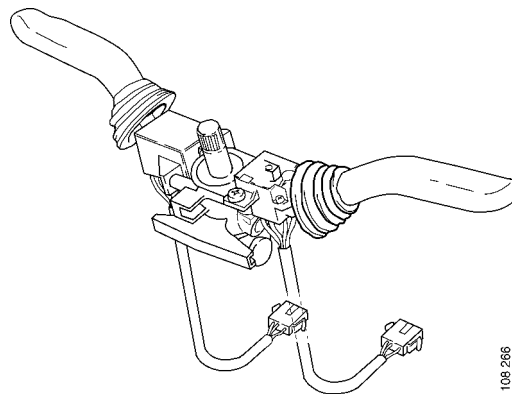
- 27 Remove the screw under the ashtray.



- 28 Remove the defroster panel by the windscreen.
- 29 Remove the screws securing the instrument panel and the steering column to the defroster member. They are located under the defroster panel.

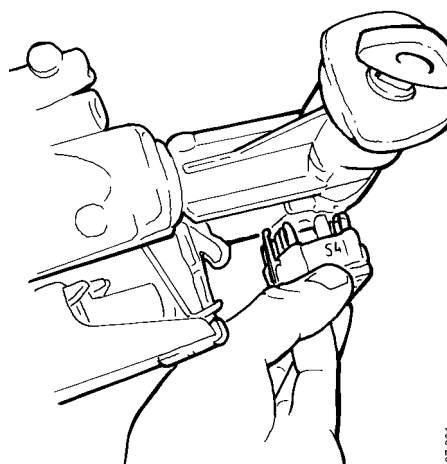


- 30 Follow the leads from the switches for full and dipped beam and the direction indicators to their respective connectors. Disconnect the leads.



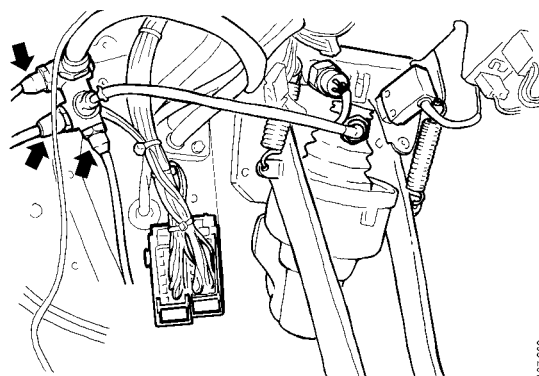
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- 31 Dismantle the connector for the ignition lock.



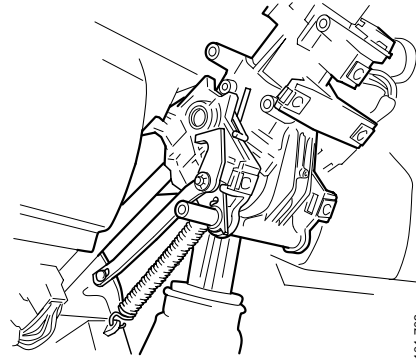
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- 32 Disconnect the three air hoses at the manifold fitting.

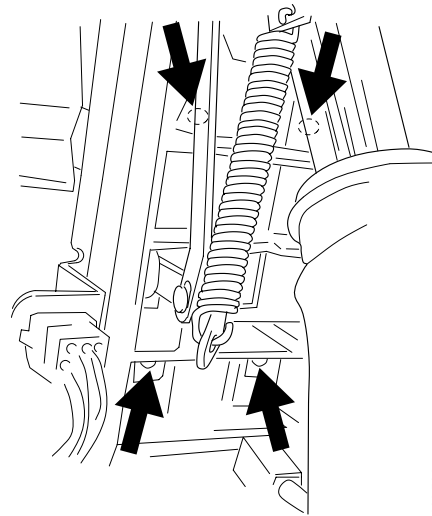


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- 33 Remove the screws holding the steering column in place. They are accessible from below when the column is in the collapsed position. (The pictures illustrate an adjustable steering column.)



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101 704

- 34 Collapse the steering column in a downwards direction.
- 35 Remove the dashboard.

IMPORTANT! Two persons are required to lift the dashboard out of its position. To prevent cracks and fractures, they should turn the dashboard a half turn before carefully lifting it out.

Refitting the instrument panel

Refit the dashboard by carrying out the preceding points in reverse order.

IMPORTANT! Do the following before refitting the protective covers:

- Fill the clutch system with fluid.
- Bleed the clutch using special tool 587 949.
- Make sure that the clutch is working and that the hoses and connections are not leaking.
- Check that the air connections are working properly and not leaking.
- Make sure that the electrical equipment is working.