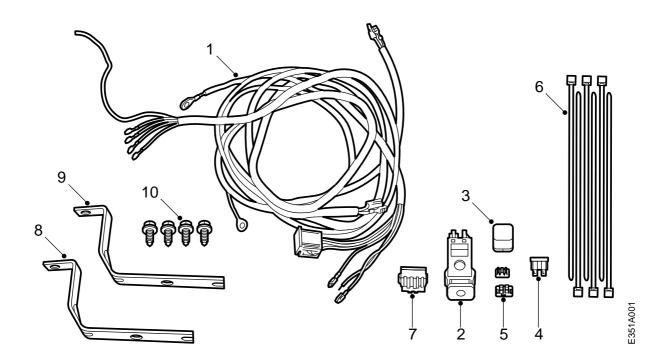
MONTERINGSANVISNING · INSTALLATION INSTRUCTIONS MONTAGEANLEITUNG · INSTALLATIONS DE MONTAGE

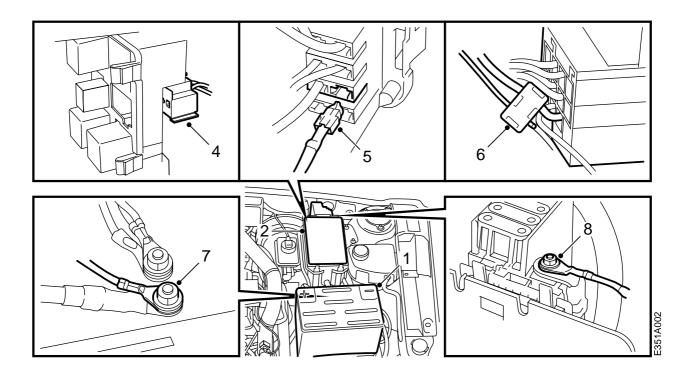
Saab 9-5

Installation kit, extra lights

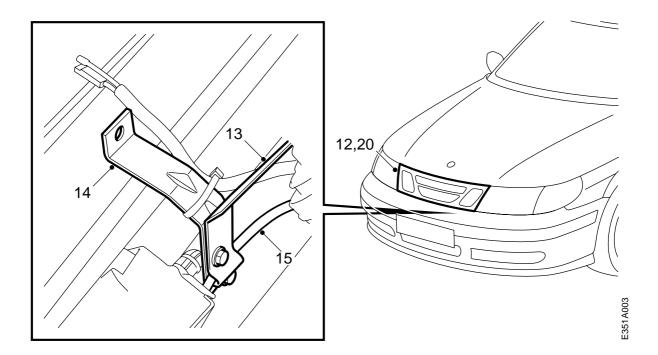
Accessories Part No.	Group	Date	Instruction Part No.	Replaces
400 107 322	3:51-30	Apr 99	47 85 267	47 85 267 May 97



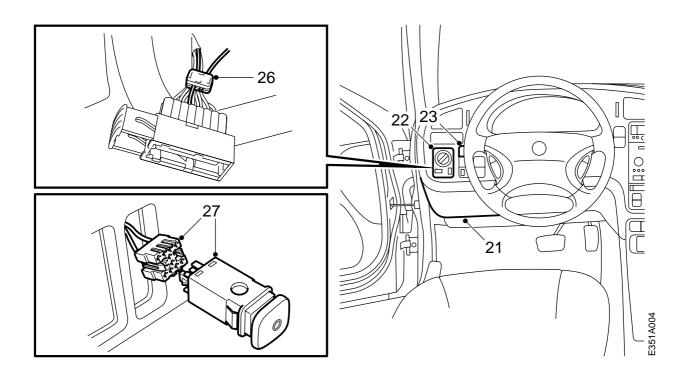
- 1 Wiring harness
- 2 Switch
- 3 Relay
- 4 Fuse
- 5 Distribution block (2)
- 6 Cable tie (10)
- 7 Connector
- 8 Bracket, left-hand
- 9 Bracket, right-hand
- 10 Screw (x4)



- 1 Disconnect the negative battery cable.
- 2 Undo and lift up the main fuse box in the engine bay.
- 3 Remove the seal/cable tie on the main fuse box, open the lid and then lift out the relay board.
- 4 Fit the wiring harness relay holder in position 4. Check that it snaps into place.
- 5 Connect the wiring's red leads with contact pins to fuse 12.
- 6 Connect the green lead by means of a distribution block to the white lead from pin 8 of the filament monitor (relay position 13).
- 7 Run the wiring harness through the main fuse box. Connect the wiring's black lead (ring terminal) to the outer grounding point on the left-hand structural member in front of the battery.
- 8 Connect the red lead (ring terminal) to the main maxi fuse board's battery input terminal.
- 9 Fit the relay board back in the main fuse box and fit the fuse box back in place.
- 10 Fit the relay in position 4 in the main fuse box.
- 11 Fit the fuse in position 12 on the main relay board in the engine bay and fit the lid back in place.



- 12 Remove the front grille.
- 13 Remove the horn brackets and the front intake manifold mounting.
- 14 Fit the brackets for the extra lights onto the bumper member together with the horn brackets using the screws included in the kit.
 - Refit the intake manifold.
- 15 Make sure that the washer fluid hose is not trapped between the brackets but runs in its groove
- 16 Remove the left-hand headlamp and left-hand direction indicator. Lay the wiring harness along the existing wiring harness up to the brackets.
- 17 Mount the lamps on the brackets.
- 18 Connect the yellow and black leads to their respective lamps.
- 19 Secure the harness from the main fuse box to the bracket with cable ties.
 - Refit the left-hand headlamp and direction indicator.
- 20 Refit the front grille



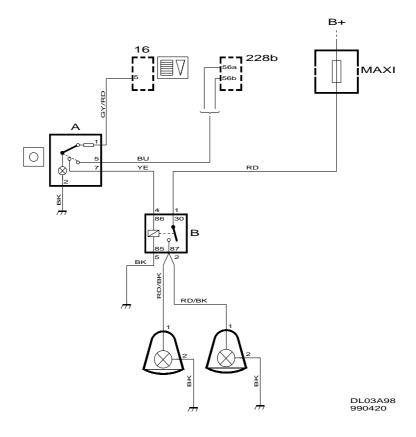
- 21 Remove the acoustic insulation panel above the pedal assembly.
- 22 Remove the lights switch unit.
- 23 Remove the upper cover on the switch assembly between the steering wheel and door.
- 24 Run the wiring through the bulkhead partition grommet and into the cabin.
- 25 Run the leads up to the dashboard and connect them to the installation kit's connector as follows:

Pin	Colour
1	BN
2	BK
3	-
4	-
5	GN
6	-
7	-
8	BL

- 26 Connect the brown lead by means of a distribution block to the blue/white lead on pin 5 of the lights switch connector.
- 27 Connect the wiring's connector to the extra lights switch and mount the switch in the dashboard.

- 28 Secure any surplus wiring by means of cable ties. Check that the cables are clear of any moving parts.
- 29 Refit the lights switch unit and acoustic insulation panel.
- 30 Reconnect the negative battery cable.
- 31 Switch on the ignition and test the extra lights and instrument lighting, making sure that they are in proper working order.
- 32 Check that the lights are wired in conformity with the country's legal requirements. Check and adjust the alignment of the extra lights.

Wiring diagram



10	12FL	228b	342a	628	FL	FR
Lights switch	Left-hand main beam	Relay, front filament monitor	Main fuse board in the engine bay	DICE	Left-hand extra light	Right-hand extra light