

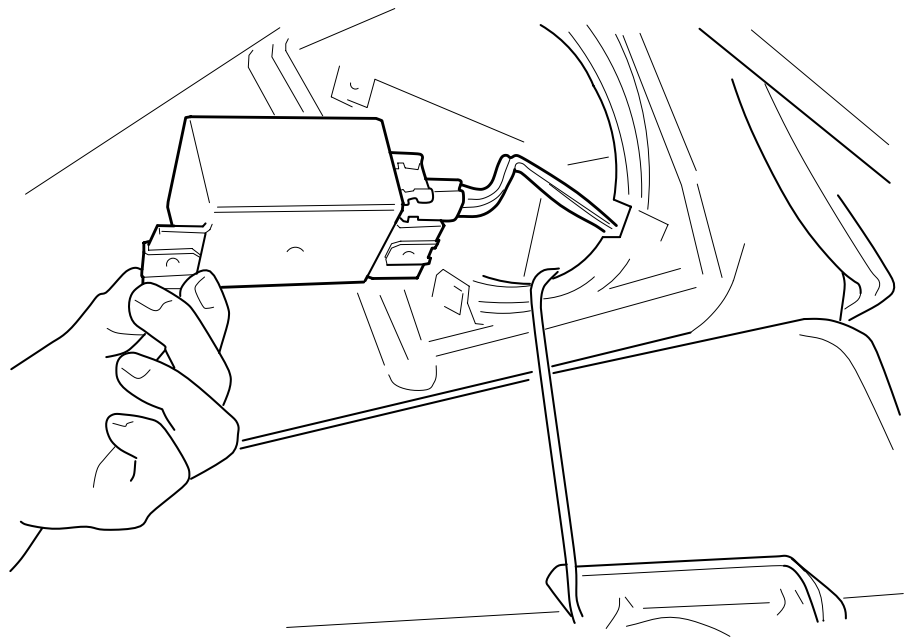
SCANIA

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Issue 1 en

Scania Alert

Retrofitting



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Scania Alert, general

Scania Alert is an electronic system designed to help keep the driver awake by means of audible signals which vary in frequency and duration. The signals are generated in an electronic unit but the sound comes from the radio loudspeaker on the driver's side. The system can be turned on and off with a switch.

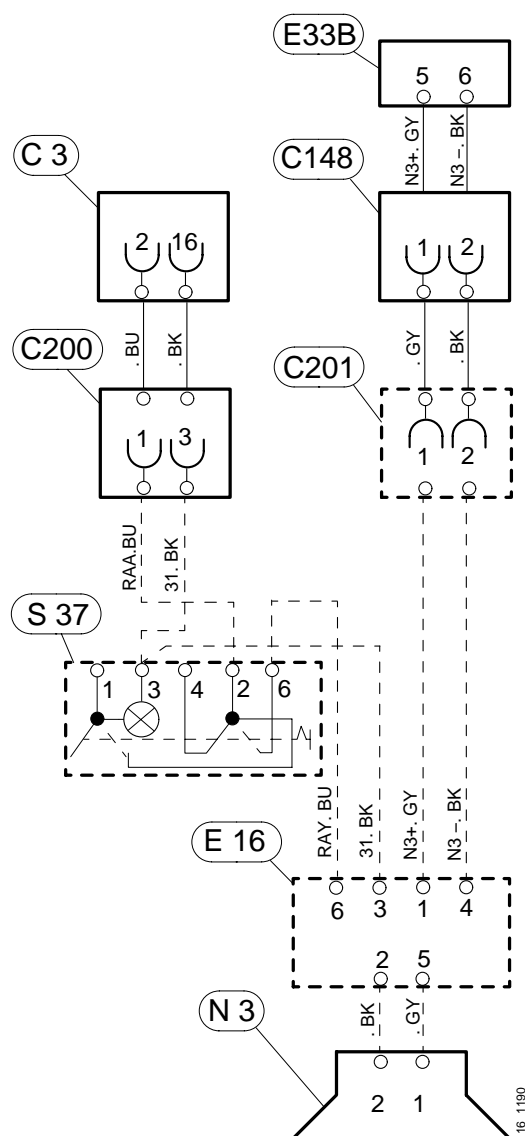
Main components of the system

- S37 Switch.
- E16 Electronic unit.
- N3 Loudspeaker, driver side.

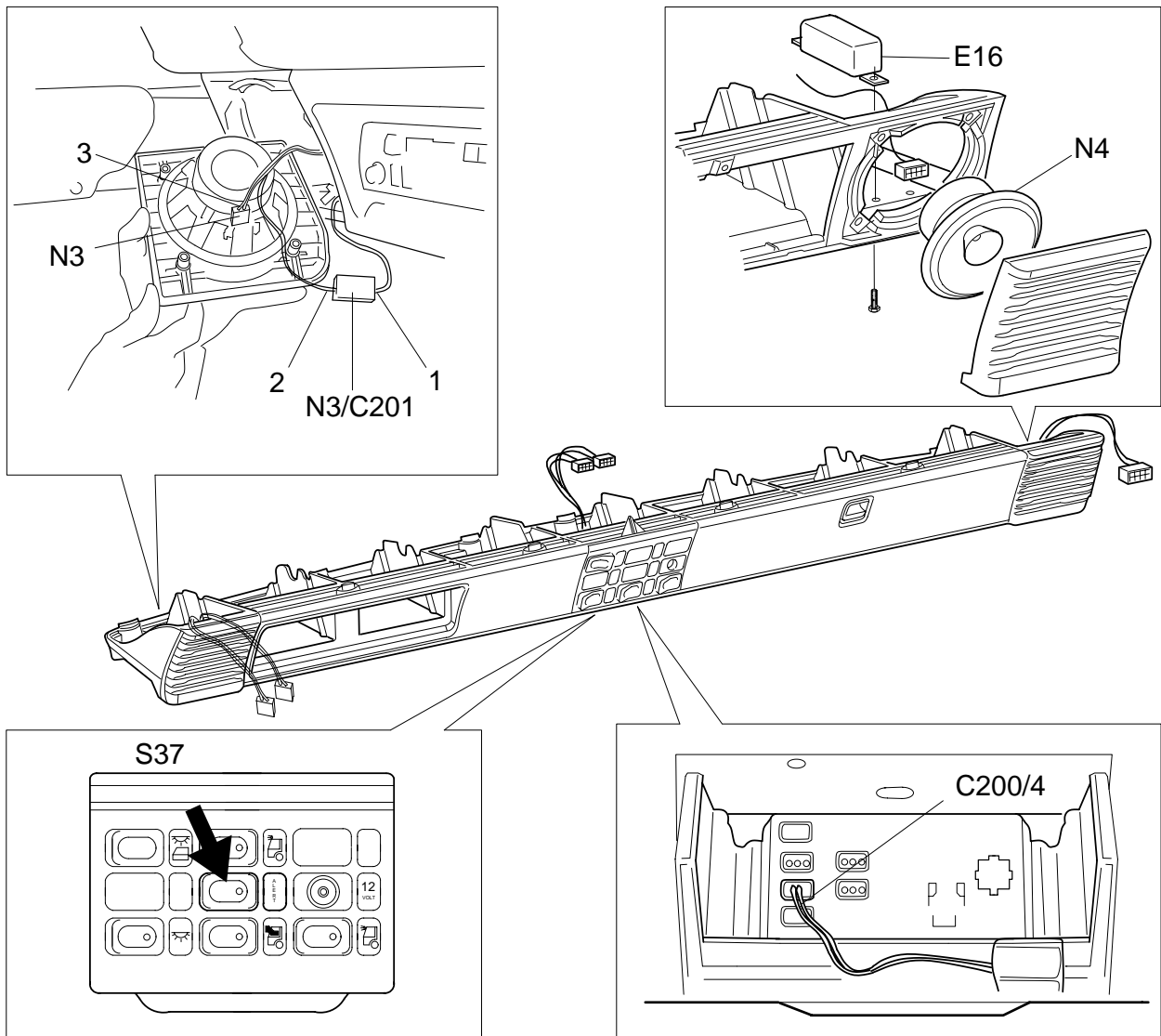
For other components, see the connection diagram.

Retrofitting

- 1 Remove loudspeakers N3 and N4 and also the switch panel in the roof shelf and lift it forward.
- 2 Remove the screws securing the roof shelf at the front. Exercise care if the shelf is heavily loaded and support it if necessary.
- 3 Fit wiring harness 1 366 171 in the front of the roof shelf.
- 4 Plug the connector into E16 and fit E16 in the predrilled holes.
- 5 Plug in connector C200.
- 6 Mount the ALERT sign and pushbutton S37 on the panel in the positions shown in the location drawing. Connect the wiring to the switch.
- 7 Unplug connector N3 from the loudspeaker and connect it to N3/201 on the wiring.
- 8 Connect N3 on the new wiring harness to the loudspeaker.
- 9 Conduct an operational test.
- 10 Refit the roof shelf, panel and loudspeakers.



Location



1. Lead from radio
2. Lead to E16
3. Lead from E16