

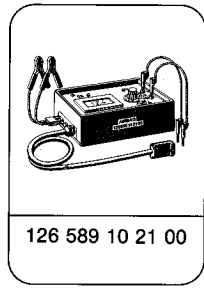
91-650 Removing and installing voltage transformer for airbag and belt tensloner (up to 09/87)

Op. No. of Job Texts and Work Units,
Standard Texts and Flat Rates

Note

In vehicles with airbag 1/3 (recognisable from the inscription 1/3 on the test coupling/plug connection, airbag, 10-pin, X29/9). the voltage transformer is removed and the cable ends isolated.

Special tool



1st version

Note

The 2nd version differs in the

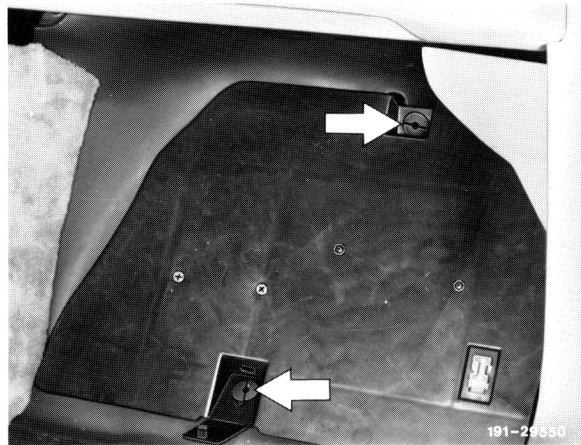
- modified location of the red 10-pin plug connection from the foot rest to the plate situated under the foot rest.
- modified location of the voltage transformer from the foot rest to underneath the side panelling in the passenger's footwell.

Removing

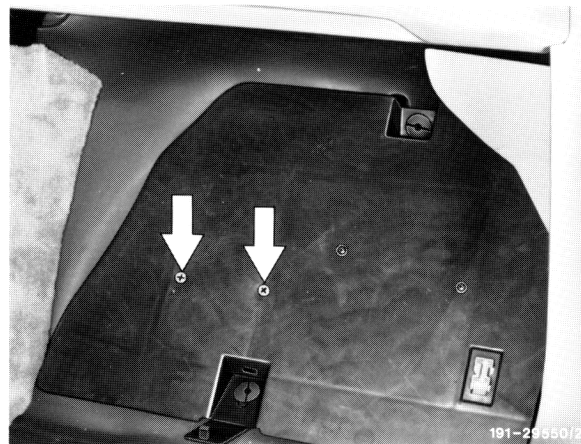
1 Turn ignition key to position "0", disconnect negative terminal of battery and cover.

2 Remove foot mat and insulation in passenger's footwell.

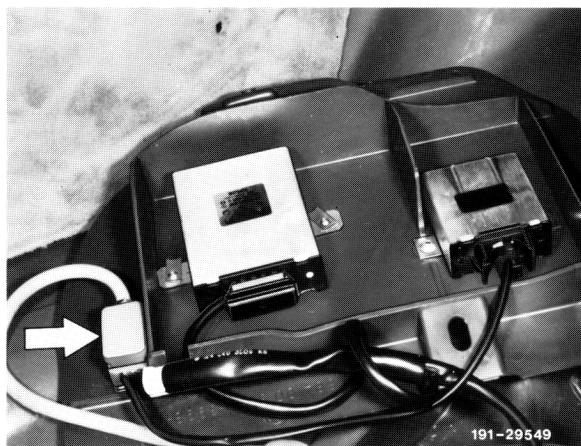
3 Unscrew nuts on foot rest.



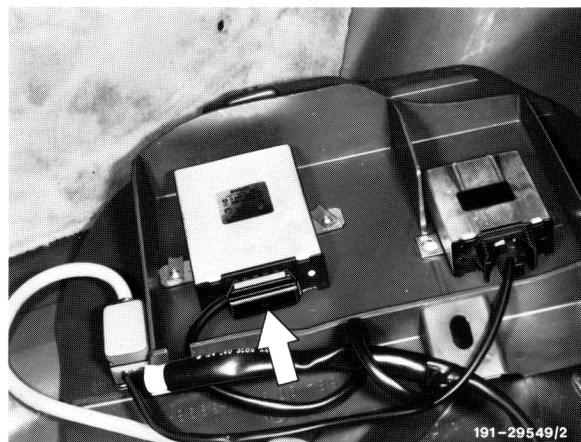
4 Unscrew screws and invert foot rest.



5 Disconnect red 10-pin plug connection of control unit at foot rest.



6 Disconnect plug connection and remove voltage transformer.



Installing

- 7 Connect plug to voltage transformer and bolt on voltage transformer.
- 8 Check system using tester (91-700).
- 9 Continue installation in the reverse sequence.
- 10 Check system using RS or SRS warning lamp.

2nd version

Removing

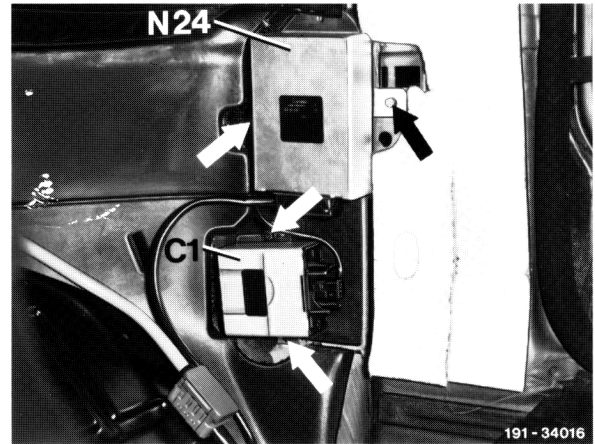
- 1 Turn ignition key to position "0", disconnect negative terminal of battery and cover.
- 2 Remove foot mat and insulation in passenger's footwell.
- 3 Unscrew screw at bottom of foot rest. Remove foot rest.
- 4 Disconnect red 10-pin plug connection on plate.
- 5 Remove right-hand door entry strip.
- 6 Press off edge guard on right-hand side.
- 7 Remove side panelling in passenger's footwell.

X29/9 10-pin plug connection



- 8 Disconnect plug connector from voltage transformer connection.
- 9 Unscrew clip and tapping screw and remove voltage transformer.

N24 Voltage transformer



Installing

- 10 Connect plug connector to voltage transformer connections.
- 11 Secure voltage transformer using clip and tapping screw.
- 12 Check system using tester (91-700).
- 13 Continue installation in the reverse sequence.
- 14 Check system using RS or SRS warning lamp.