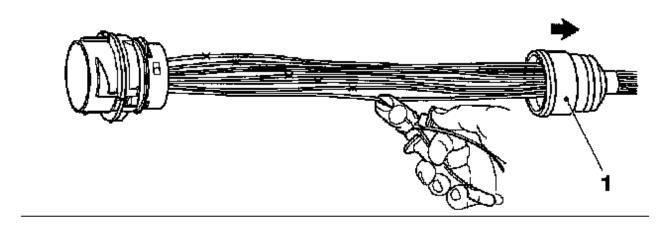
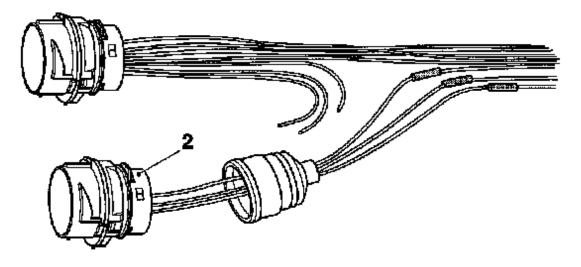
Step D - Damage type 5, Replacement of complete wiring harness plugs

D5.1 - Detach defective wiring harness plug



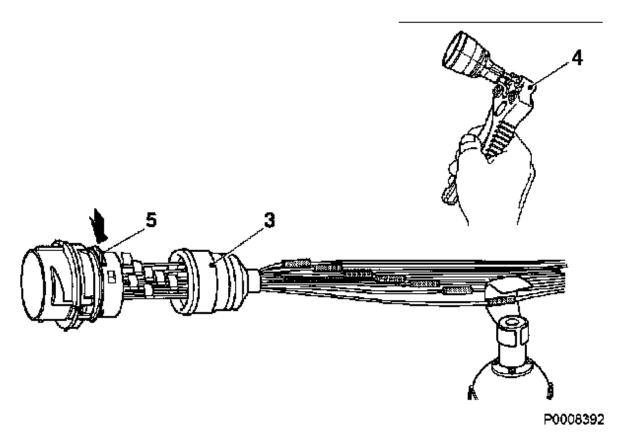


P0008391

- Push back rubber grommet (1) and remove.
- Detach one cable from wiring harness.
- Crimp new spring contact with lead end in accordance with steps D1.1 to D1.4.

Note: New lead end must be guided through the new rubber grommet.

D5.2 - Re-attach wiring harness plug



- Connect new spring contact with new plug casing (2).
- Number new lead end close to plug according to plug diagram.
- Repeat above-described steps according to number of remaining cables.

D5.3 - Assemble wiring harness plug

- Slide on new rubber grommet (3) using three-pronged pliers (4).
 For water-tight wiring harness plugs, provide unoccupied chambers with sealing plugs.
- Attach secondary lock (5).
- Insulate wiring harness according to D1.6
- Secure rubber grommet on wiring harness plug.