

4 Installation instructions for the retrofitting of daytime running light components (DRL)



Note

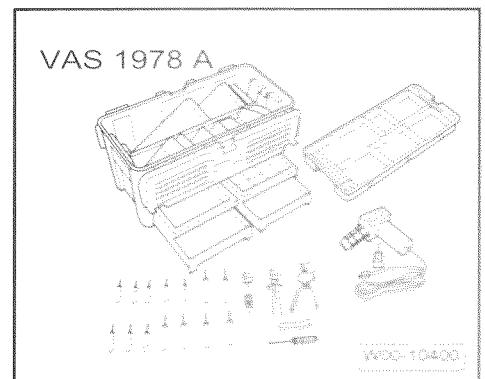
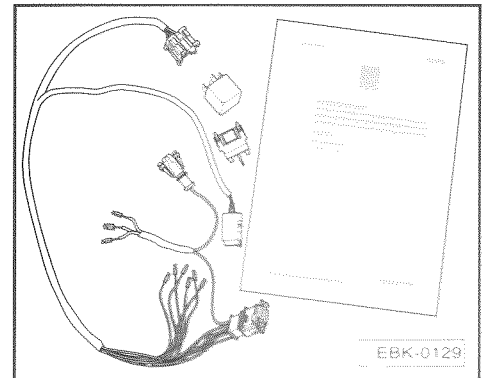
The fitting drawings shown here refer to the Golf from 1998 on, they differ slightly from the illustrations for the Lupo (6E, 6X), Polo (6N, 9N), Bora (1J), Passat (3B), Transporter (7H), Audi A2 (8Z), A3 (8L), A6/A6 Avant (4B), A6 allroad quattro (4B), and TT/TT Roadster (8N). If necessary, use the interior bodywork repair manual.

Contents of retrofit kit:

- ◆ 1 off wiring loom for DRL with relay
- ◆ 1 off connector housing, 1-way
- ◆ 1 off connector housing, 8-way
- ◆ 1 off fuse holder
- ◆ 1 off installation instructions

Special tools, workshop equipment, test and measuring equipment and accessories required

- ◆ Electrical system workshop manual
- ◆ Workshop Manual for Interior Bodywork Installation Work
- ◆ VAS 1978 A wiring loom repair kit or



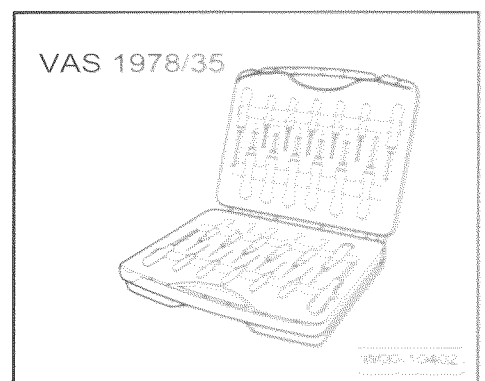
- ◆ VAS 1978/35 unlocking tool kit

Carry out the following steps:

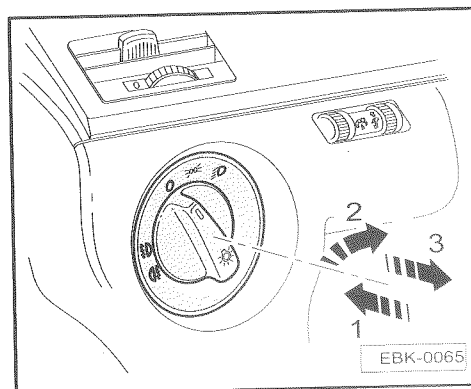


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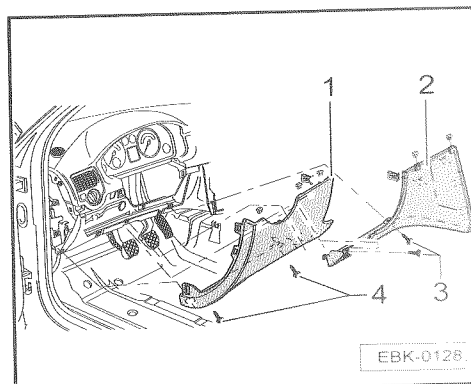
- ◆ Before disconnecting the battery obtain the radio anti-theft code.
- ◆ It is essential to use The Workshop Manual for Interior Bodywork Installation Work for the following steps.



- Disconnect the battery earth cable.
- Turn the rotary knob of the light switch to position „0“.
- Press the light switch rotary knob firmly in -1- and turn slightly to the right -2-.
- Hold the rotary knob in this position and pull the light switch out of the dashboard using the rotary knob -3-.
- Unlock the connector and separate.



- Unclip the left trim panel from the securing bracket on the dashboard.
- Unscrew the securing screws -4-.
- Unclip the left trim panel -1-.
- Unscrew the securing screws -3- and unclip the right trim panel -2-.

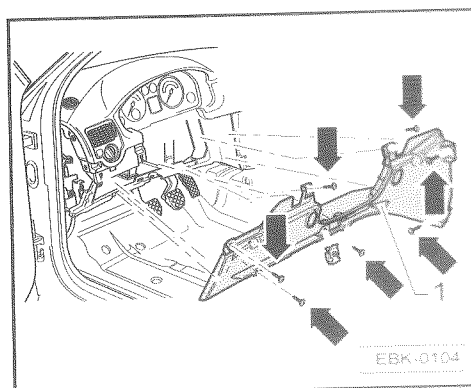


- Unscrew the securing screws -arrows-.
- Take out the backing -1-.

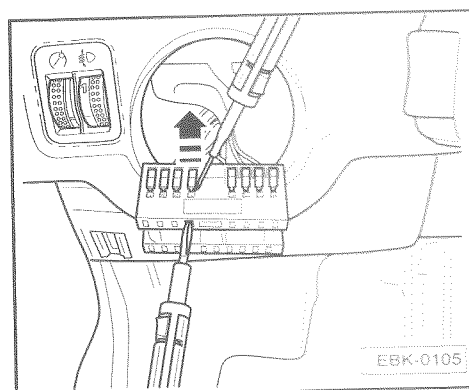


Note

Before pushing out the contacts, note the wire colours and their corresponding socket assignments.

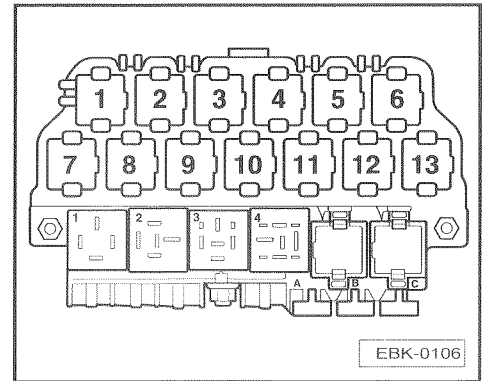


- Release the lock of the 17 pole connector of the rotary light switch with a suitable unlocking tool from the unlocking tool kit VAS 1978 or VAS 1978/35 inserted in the lower listed sockets.



- Push out the wires according to the following list using a suitable unlocking tool VAS 1978 or VAS 1978/35 and insert in the supplied 1-way or 8-way connector housing.

| push out | plug in |
|-------------------|------------------|
| T17/4 | T1/1 |
| T17/7 (Golf only) | T8/7 (Golf only) |
| T17/10 | T8/3 |
| T17/13 | T8/1 |
| T17/14 | T8/2 |
| T17/15 | T8/4 |
| T17/16 | T8/5 |



- Plug the relay socket with the supplied wiring loom in a free relay socket of the 13 slot relay carrier beneath the left dashboard.

**Note**

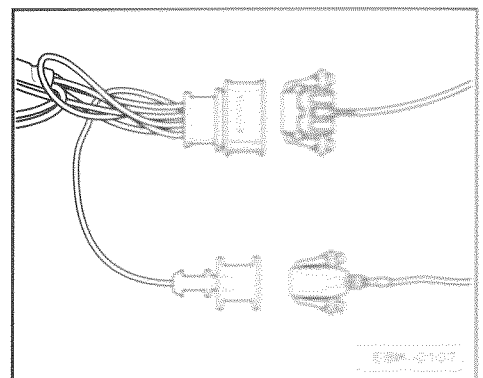
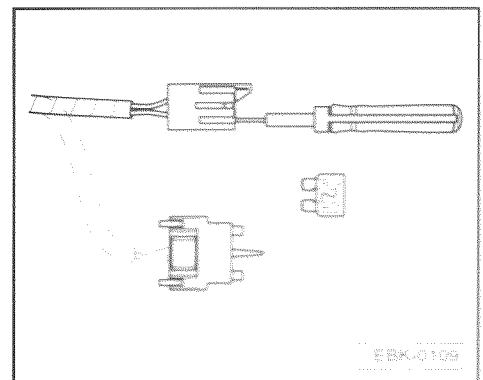
For the Lupo (6E, 6X), Polo (6N) and Polo (9N), the fuse carrier on the wiring loom must be replaced with the supplied fuse carrier. (See fig. EBK-0109).

- Push the fuse carrier into a free slot under or alongside the relay carrier.
- Route the wiring loom to the rotary light switch, guide the wire ends through the opening of the rotary light switch
- Plug the wires of the supplied wiring loom for the daytime running light into the free sockets of the plug for the rotary light switch according to the following list.

- ♦ T17/3, grey/yellow
- ♦ T17/4, yellow/red
- ♦ T17/6, yellow/red
- ♦ T17/7, yellow/green
- ♦ T17/10, brown
- ♦ T17/13, grey/brown
- ♦ T17/14, grey/purple
- ♦ T17/15, red
- ♦ T17/16, grey/yellow

- Join together the 1-way and 8-way plug and socket connections.
- If necessary, the wires of the serial wiring loom to the plug for the rotary light switch must be bundled together.
- Insert the rotary light switch and connect the wiring loom for the daytime running light using cable ties to the existing wiring looms

Assembly is carried out in reverse sequence.



Check operation as follows:

- With the ignition turned on, check dipped beam, dashboard lighting and the rear lights. With the ignition off, check parking light and side light operation.

General view:

- A - Connection to the serial wiring loom
- B - Connection to the serial wiring loom
- C - Day driving light relay
- D - Plug and socket connections
- E1 - Rotary light switch

ro - red

br - brown

gn - green

gr - grey

li - purple

ge - yellow

