

25 11 081 Replacing gearshift lever cover

1 – Remove gearshift lever cover



- Use wedges (1) to unclip the gaiter and pull it off upward.



- Remove the gearshift lever knob and the gaiter by means of a powerful jolt vertically upwards.
In doing so, the tie rod must not be bent or damaged.
- Ensure that the gearshift lever knob is not twisted when removing, otherwise the anti-twist lock in the gearshift lever knob will be sheared off.

2 – Installing the gearshift lever cover



- Place the gearshift lever knob on gearshift lever and align by lightly pressing in the direction of travel.
The anti-twist lock must bite.
- Press the gearshift lever knob with the palm of the hand until it can be felt to engage.
When installing, the tie rod of the gearshift lever must not be bent.



- Clip in gaiter (arrows).

61 31 342 Removing and installing gear selector switch

PRELIMINARY WORK

1 – Disconnecting all battery earth leads



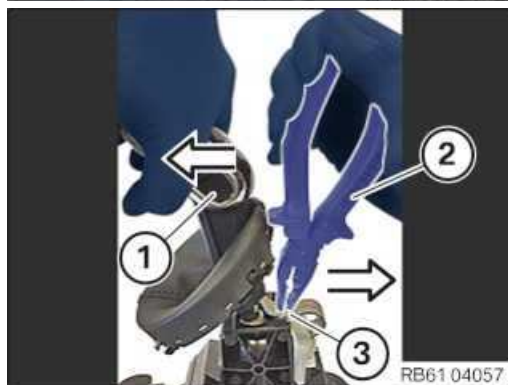
- See additional information.

MAIN WORK

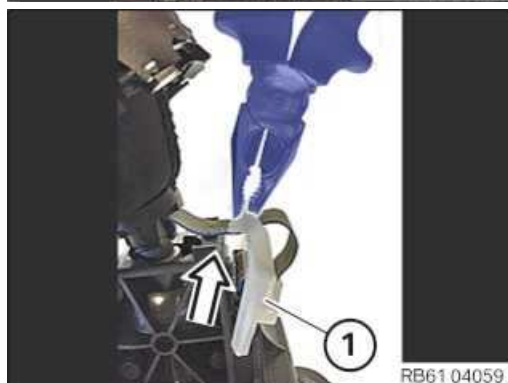
2 – Removing the gear selector switch (GWS)



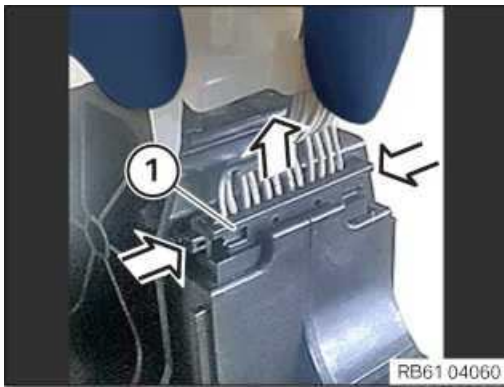
- Lever out the gaiter (1) from all around the trim panel with the special tool **0 496 571 (00 9 327)**.



- Move the gear selector switch (GWS) (1) fully forwards.
- Using pliers (2), grip the plastic guide of the connector (3) at the top. The wiring harness must not be pinched or damaged in the process.
- Release the plastic guide of the connector (3) from of the latch mechanism towards the rear.



- Carefully pull the plastic guide of the connector (1) upwards out of the latch mechanism using gentle back and forth motions. The plastic guide remains on the wiring harness.

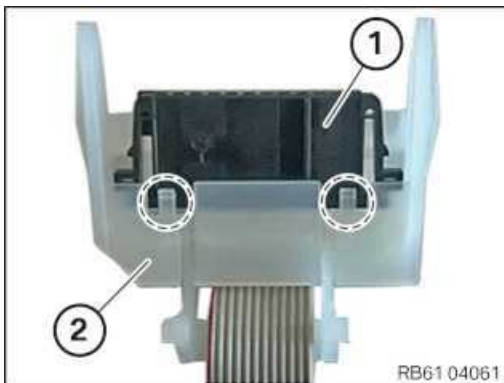


- Unlock plug connection (1) and disconnect.

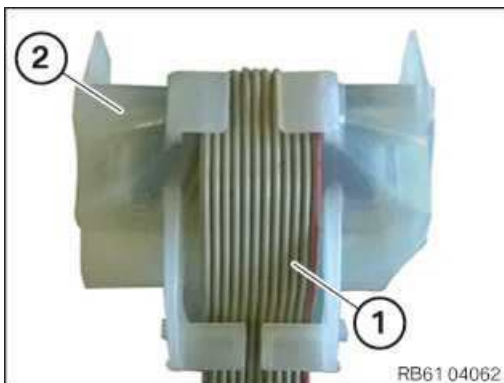


- Pull the gear selector switch (GWS) (1) vertically upwards with a forceful jerk.
- Make sure that the gear selector switch (GWS) (1) does not turn when it is pulled off.

3 – Installing the gear selector switch (GWS)



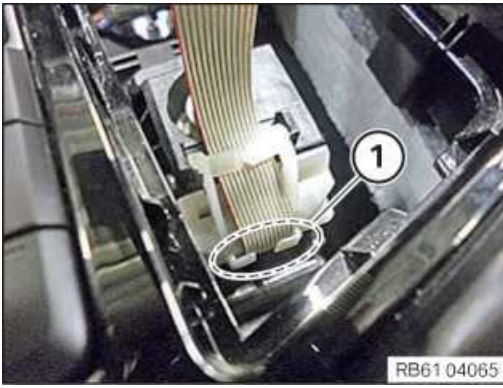
- Clip the connector (1) into the plastic guide (2).



- Make sure that the wiring harness (1) is correctly installed in the plastic guide (2).



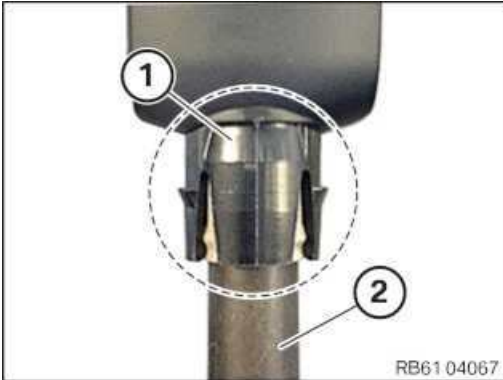
- Put the gear selector switch (GWS) on the gearshift rod.
 - Position the anti-twist lock (mark) by turning it slightly.
- The gear selector switch (GWS) must still not lock with the gearshift rod.



- Connect and lock the connector with the plastic guide (1) with the switching box.



- Push the plastic guide forwards into the upper 2 latch mechanisms. It should be possible to hear the latch mechanisms snap into place.



- Carefully push the gear selector switch (GWS) (1) vertically downwards. The gear selector switch (GWS) must audibly engage at the gearshift rod (2).



- Position the gaiter (1) and clip it in.

4 – Disconnecting all battery earth leads

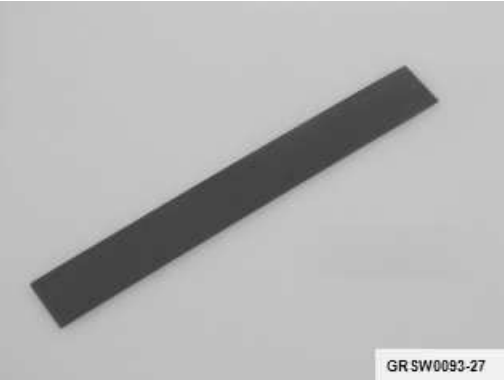


- See additional information.

Additional Information

Overview of Special Tools

0 496 571 (00 9 327) Wedge



Common		Used in step	2
Usage	(Cleaning wedge) From 11/2008 this special tool replaces panel wedge 00 9 323 (different material)		
Included in the tool or work	0 490 527		
Storage location	Individual		
Replaced by			
In connection with			
SI-Number	01 07 09 (530)		

Links

Repair instructions	Used in step
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