



This Service Information bulletin supersedes SI B63 10 13 **dated January 2014.**

NEW designates changes to this revision

SUBJECT

One or Both Outside Mirror Turn Signals Do Not Operate

MODEL

F15

SITUATION

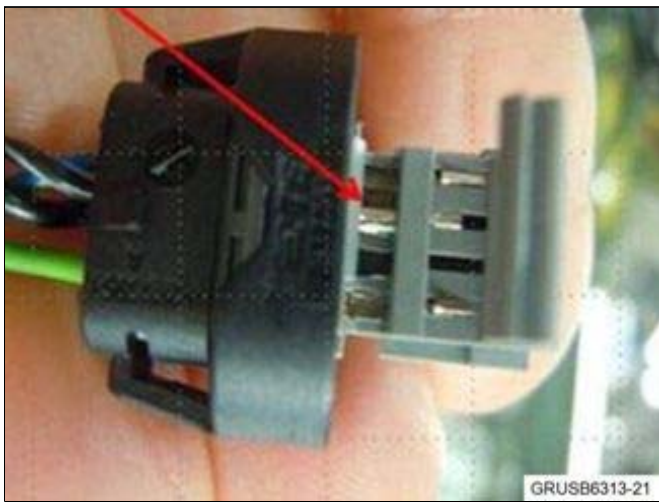
When using the left or right turn signal, the turn signal light on the outside mirror does not operate.

CAUSE

The outside mirror light assembly has a pin pushed back and makes a bad contact.

NEW PROCEDURE

Remove the outer mirror painted cover cap. Refer to ISTA REP 51 16 041 "Removing and installing/replacing cover cap on left or right exterior mirror". **Caution: when removing the cap make sure to pull it straight to prevent damage it.**



1. Inspect the connector between the turn signal light and mirror wiring harness. Look for any loose wires or pins pushed back as shown in the picture.

Reinstall the loose pin and make sure it is securely in place.

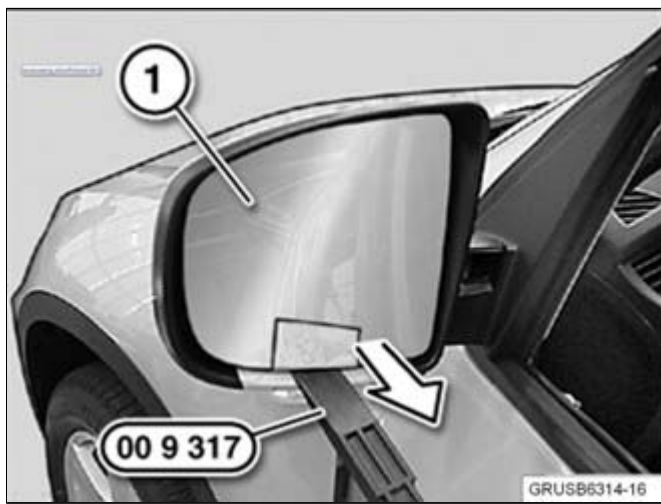
Check the function and operation of the turn signal.

If no trouble can be found with the pins and the problem is still present, replace the outside mirror turn signal light assembly in the mirror (Procedure Step #2).

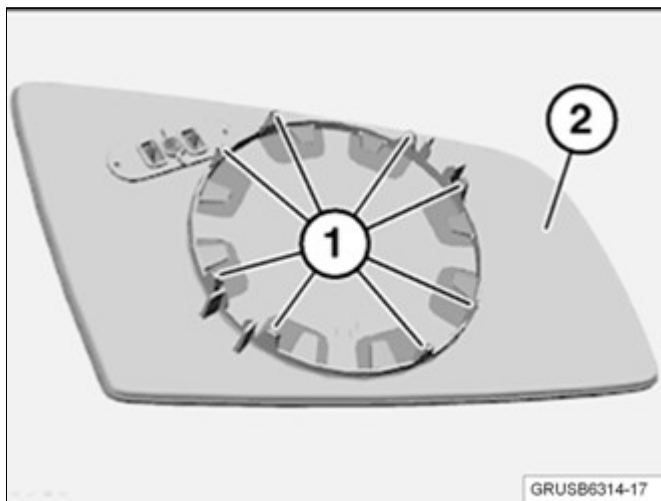
2. Press the mirror glass (1) at the top by hand to the full extent.

Note: Secure the mirror glass (1) from falling out.

Unclip the mirror glass (1) at the bottom with special tool 00 9 317.



Disconnect the associated plug connections and remove the mirror glass (1).

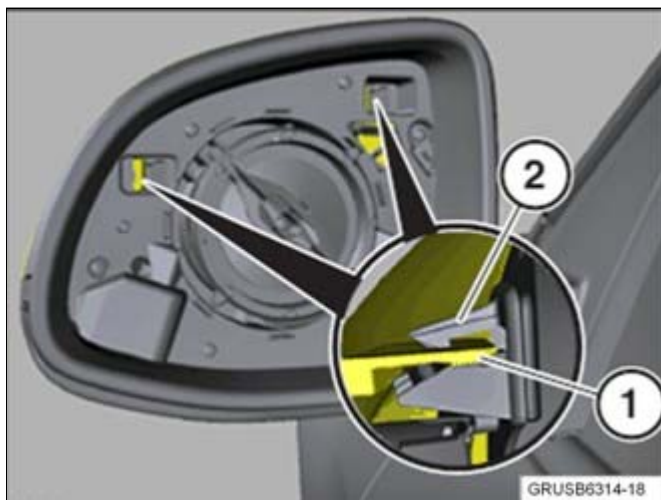


3. The retaining clips (1) must not be damaged.

Fit the mirror glass (2) with the retaining clips (1) flush on the mirror adjusting drive, and clip into place.

Ensure correct locking is achieved.

Make sure the mirror adjusting drive functions correctly.

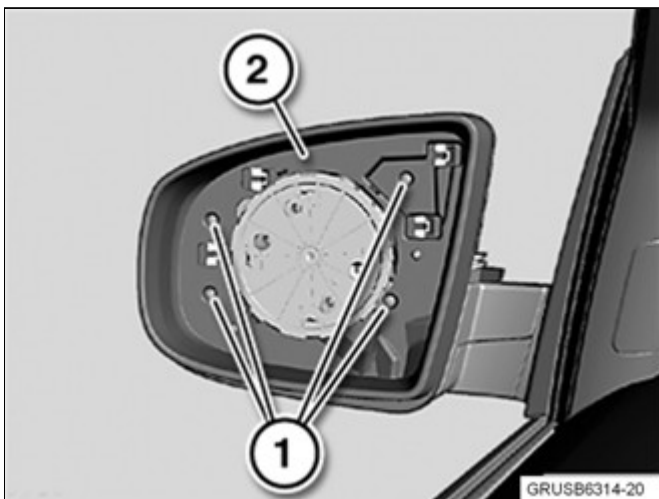
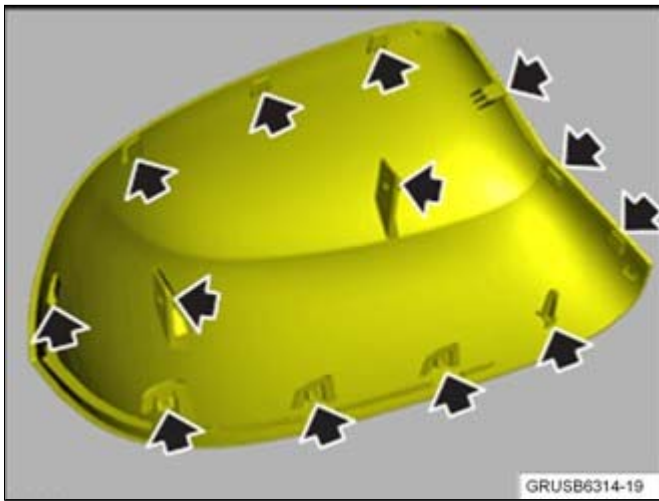


4. Raise the catches (2) slightly and detach the protective cap towards the front from the multi-toothed catch (1).

Secure the protective cap on the exterior mirror from falling off.

5. The catches and guides must not

be missing or damaged.

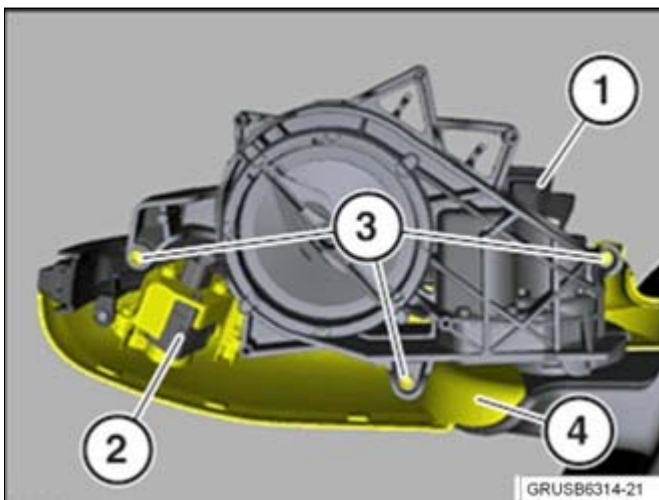


6. Remove the four screws (1).

Fold the exterior mirror forwards.

Feed out the retaining ring (2).

Ensure the cable routing is correct.



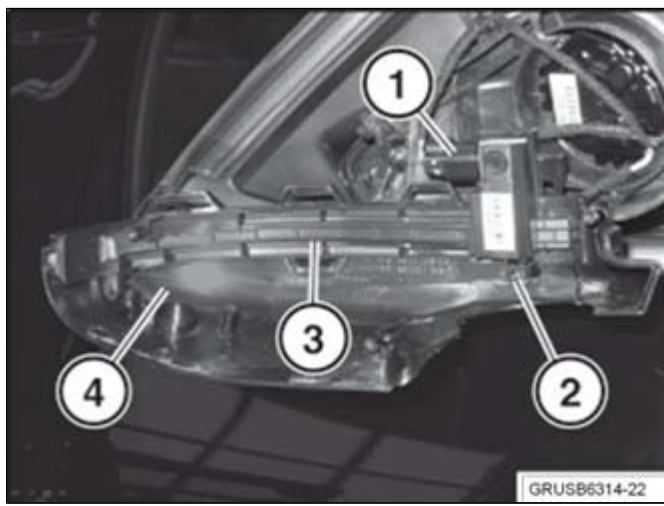
7. Unlock and disconnect the plug connection for the side turn signal (1) and the camera (2).

Release the three screws (3), fold in the exterior mirror, and remove the housing.

8. If necessary, unlock the plug connection (1) and disconnect.

Release the screw (2).

Remove the side turn signal (3)



from the exterior mirror housing (4).

Make sure the side turn signal (3) is correctly seated in the exterior mirror housing (4).

NEW PARTS INFORMATION

Part Number	Description	Quantity
63 13 7 291 217	Side mirror turn signal - left	1
63 13 7 291 218	Side mirror turn signal - right	1

NEW WARRANTY INFORMATION

Covered under the terms of the BMW New Vehicle/SAV Limited Warranty.

Defect Code:	63 13 10 12 00
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Repairing One Side

Labor Operation:	Labor Allowance:	Description:
51 16 041	Refer to KSD2	Removing and installing or replacing cover on left or right outside mirror

Labor operation code 51 16 041 is a Main labor operation. If you are using a Main labor code for another repair, use the Plus code labor operation 51 16 541 instead.

And, if necessary

Repairing the Other Side

Labor Operation:	Labor Allowance:	Description:
51 99 000	1 FRU	Removing and installing the cover for the other outside mirror

See “Diagnosis and/or Repair Time” below for additional information.

Or

Replacing One Side

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Labor Operation:	Labor Allowance:	Description:
63 13 250	Refer to KSD2	Removing and installing or replacing turn signal, left mirror

Or

Labor Operation:	Labor Allowance:	Description:
63 13 255	Refer to KSD2	Removing and installing or replacing turn signal, right mirror

Labor operation code 63 13 250 and 63 13 255 are Main labor operations. If you are using a Main labor code for another repair, use the Plus code labor operation 63 13 750 or 63 13 755 instead.

Or

Replacing Both Sides

Labor Operation:	Labor Allowance:	Description:
63 13 260	Refer to KSD2	Removing and installing or replacing both turn signals, mirrors

Labor operation code 63 13 260 is a Main labor operation. If you are using a Main labor code for another repair, use the Plus code labor operation 63 13 760 instead.

And, additional labor time as needed.

Diagnosis and/or Repair Time as Required

Labor Operation:	Labor Allowance:	Description:
63 00 009	Work time (WT)	Checking operation of lighting system

Even though work time labor operation code 63 00 009 ends in "009," it is not considered a Main labor operation.

Work time (WT) labor operation 63 00 009 requires an individual punch time.

Explain the work time (WT) on the repair order and in the claim comment section.

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