



HOOD DOES NOT RELEASE PROPERLY

MODEL

G30 (5 Series Sedan)

SITUATION

Hood lever is pulled twice but the hood only achieves the pre-latch position on one side while the other is still latched.

Downward pressure on the side of the hood that remains latched will release it to the pre-latch position.

After pre-latch position is achieved on both sides, the hood unlatch lever must be pulled again to achieve unlatched position.

CAUSE

Hood latch mechanical release is not operating properly.

Neither hood latch can be released to the fully open position until both have achieved the pre-latch position.

CORRECTION

Replace hood latch.

PROCEDURE

For conditions that are similar to the situation described:

Replace hood latch on the side that did not open to pre-latch position on first pull of the hood unlatch lever. Refer to repair instructions "51 23 100 - Removing and installing/replacing right engine compartment lid lock" or "51 23 110 Removing and installing/replacing left engine compartment lid lock".

PARTS INFORMATION

Part number	Description	Quantity
51 23 7 347 404	Hood latch, left side	As Needed
51 23 7 347 409	Hood latch, right side	As Needed

WARRANTY INFORMATION

Covered under the terms of the BMW New Vehicle Limited Warranty for Passenger Cars and Light Trucks.

Defect Code:	5123124100
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Repairing the Left Side Only

Labor Operation:	Labor Allowance:	Description:
51 23 110	Refer to KSD2	Removing and installing or replacing left engine hood lock (Main work).
Or:		
51 23 610	Refer to KSD2	Removing and installing or replacing left engine hood lock (Plus work).

If you are using a Main labor code for another repair, use the Plus code labor operation 51 23 610 instead.

Or:

Repairing the Right Side Only

Labor Operation:	Labor Allowance:	Description:
51 23 100	Refer to KSD2	Removing and installing or replacing right engine hood lock (Main work).
Or:		
51 23 600	Refer to KSD2	Removing and installing or replacing right engine hood lock (Plus work).

If you are using a Main labor code for another repair, use the Plus code labor operation 51 23 600 instead.

Or:

Repairing Both Sides

Labor Operation:	Labor Allowance:	Description:
51 23 120	Refer to KSD2	Removing and installing or replacing both engine hood locks (Main work).

Or:		
51 23 620	Refer to KSD2	Removing and installing or replacing both engine hood locks (Plus work).

If you are using a Main labor code for another repair, use the Plus code labor operation 51 23 620 instead.

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