



SUBJECT

One or Both Trunk Lid Tail Lamps Malfunction

MODEL

F30

F31

Produced from May 31, 2013 to October 30, 2013

SITUATION

One of the tail lamps is out in the trunk lid light cluster. This is accompanied by one of the following CCM (Check Control Messages):

- Tail lamp in tailgate malfunction
- Rear fog light malfunction
- Reversing light malfunction

CAUSE

Bulb socket, rear lamp in trunk lid defective

PROCEDURE

Perform diagnosis using ISTA and diagnose any faults related to the above situation. Follow the test plan recommendations. If one or more of the below faults are stored in REM (Rear electronic module):

80486A - Short-circuit in left-hand reversing light

80486B - Short-circuit in right-hand reversing light

80487F - Rear fog light, left, faulty

804880 - Rear fog light, right, faulty

Replace the bulb socket and rear lamp in the trunk lid for the faulty side.

Always connect a BMW approved battery charger/power supply ([SI B04 23 10](#)).

PARTS INFORMATION

Part Number	Description	Quantity
Refer to EPC	Bulb socket, rear lamp in trunk lid L or R	1/side

WARRANTY INFORMATION

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

Defect Code:	63 21 02 79 00	Tail lamp bulb socket incorrect connection/contact
Labor Operation:	Labor Allowance:	Description:
00 00 006	Refer to KSD2	Performing “vehicle test” (with vehicle diagnosis system – checking faults)
and		
61 21 528	Refer to KSD2	Connect an approved battery charger/power supply (indicated in KSD2 as “Charging battery”)
and as necessary		
61 00 006	Work time (WT)	Performing vehicle diagnosis – test module
and		
63 21 542	Refer to KSD2	Replace right rear bulb holder in trunk lid
or		
63 21 535	Refer to KSD2	Replace left rear bulb holder in trunk lid
or		
63 21 552	Refer to KSD2	Replace both sides bulb holder in trunk lid

Labor operation code 00 00 006 is a Main labor operation. If you are using a Main labor code for another repair, use the Plus code labor operation 00 00 556 instead.

Refer to KSD2 for the corresponding flat rate unit (FRU) allowance. Enter the Chassis Number, which consists of the last 7 digits of the Vehicle Identification Number (VIN). Click on the “Search” button, and then enter the applicable flat rate labor operation in the FR code field.

Work time (WT) labor operation 61 00 006 requires an individual punch time.

Other Repairs

If performing ISTA diagnostics and related test plans results in other eligible and covered work, claim this work with the applicable defect code and/or labor operations listed in KSD2.

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