

July 2016 Technical Service

# Rattle Or Buzzing Noise At 1500 To 2200 Rpm

### **MODEL**

F30 (3 Series Sedan)	340i, 340i xDrive	With the B58 engine
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### **SITUATION**

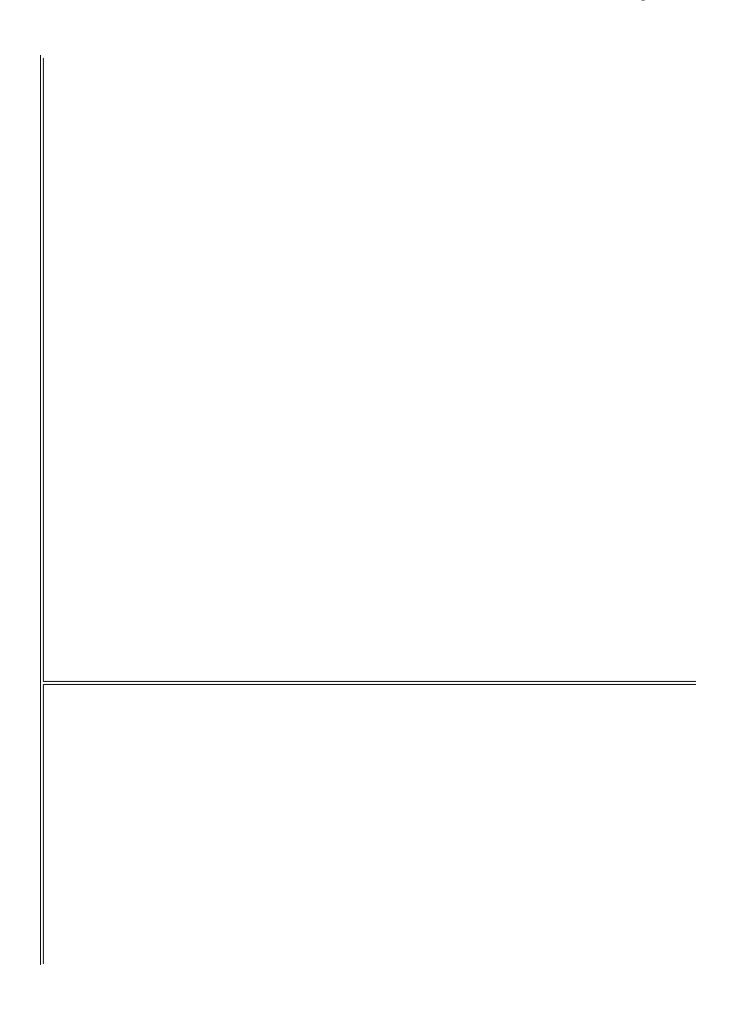
When accelerating, particularly when driving off on a slope, there is a buzzing, rattling noise coming from the driver's side underbody, near the footwell area.

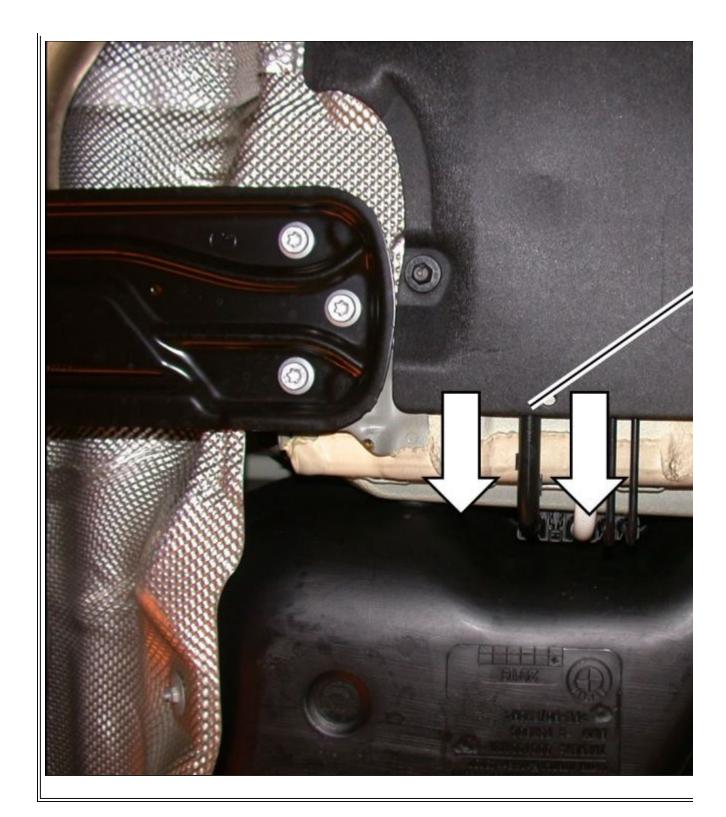
### **CAUSE**

The quick-release coupling for the fuel line is contacting the fuel line protective plate.

CORRECTION Insulate the low pressure fuel line at the fuel line protective plate. **PROCEDURE** Preparation- Remove the underbody protection (Follow Repair Instruction RA51 47 491 Removing and installing/replacing rear underbody protection)







# **PARTS INFORMATION**

Part Number:	Description:	Quantity:
07 14 7 273 549	Foam pad (43x35 mm)	1
12 51 1 268 352	Fuel line clip	1

# **WARRANTY INFORMATION**

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

<b>Defect Code:</b>	16 12 00 39 00	
Labor Operation:	Labor Allowance:	Description:
51 47 491	Refer to KSD2	Removing rear splash guard
And:		
16 99 000	3 FRU	Work time for installing foam pad, fuel line clip and adjusting fuel lines

If you are using a Main labor code for another repair, use the Plus code labor operation 51 47 991 instead or "omit completely" if it is included in another labor operation during this repair visit.

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