

September 2013 Technical Service

This Service Information bulletin supersedes SI B13 05 12 dated November 2012.

NEW designates changes to this revision

## **SUBJECT**

**N20 Engine: Ticking Noise from High-pressure Fuel Pump** 

# **MODEL**

NEW F30

From SOP to May 21, 2012

# **SITUATION**

The customer complains of a high-frequency ticking noise from the engine compartment. The noise can be heard inside and outside the vehicle.

#### **CAUSE**

Mechanical vibrations inside the high-pressure fuel pump

### **CORRECTION**

Install high-pressure fuel pump acoustic cover P/N 13 51 7 629 169. The plastic acoustic cover will snap onto the high-pressure fuel pump.

Do not remove the fuel lines or the high-pressure fuel pump to install the acoustic cover.

## **PARTS INFORMATION**

Part Number	Description	Quantity
13 51 7 629 169	Acoustic cover, high-pressure fuel pump	1

# **WARRANTY INFORMATION**

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

<b>Defect Code:</b>	13 53 15 39 00	
Labor Operation:	Labor Allowance:	Description:
13 99 000		Work time for installing acoustic cover for high-pressure fuel pump (Main work)

or

Labor Operation:	Labor Allowance:	<b>Description:</b>
		Work time for installing acoustic cover for

13 99 000	1 FRU	high-pressure fuel pump (Plus work – Vehicle is already in the workshop)
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