

**SUBJECT****Service Action: Replace Oxygen Sensor****MODEL**

E70 (X5 xDrive 35d)

**SITUATION**

The oxygen sensor deteriorates prematurely.

**AFFECTED VEHICLES**

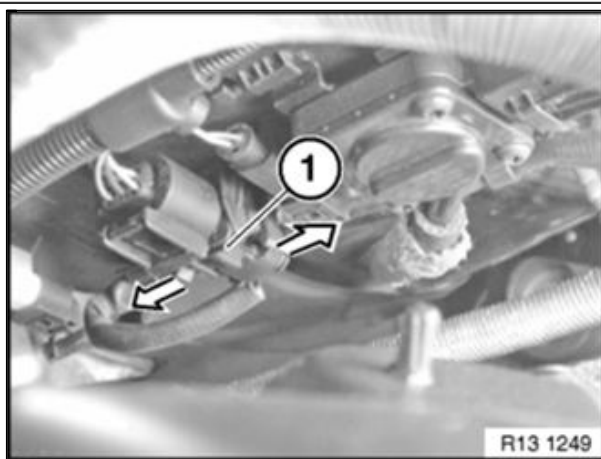
This Service Action involves E70 vehicles with the M57Y diesel engine produced from November 11, 2012 to June 28, 3013.

First check if a Service Action label with a code number **743** is already attached to the B-pillar.If a code number **743** has been punched out, the Campaign has already been performed and no further action is necessary.

Vehicles which require this Service Action to be completed will show it as "Open" when checked either in the "Service Menu" of DCSnet (Dealer Communication System) or with the Key Reader.

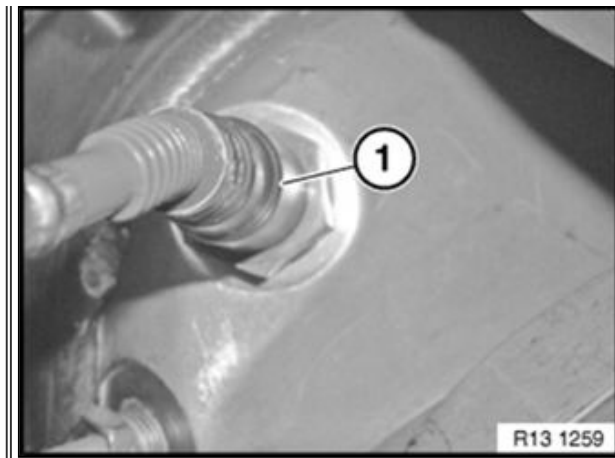
**PROCEDURE**

Only perform this repair on an engine that has cooled down.



Unlock the plug connection and pull out of the guide.  
Unlock the plug (1) and remove.

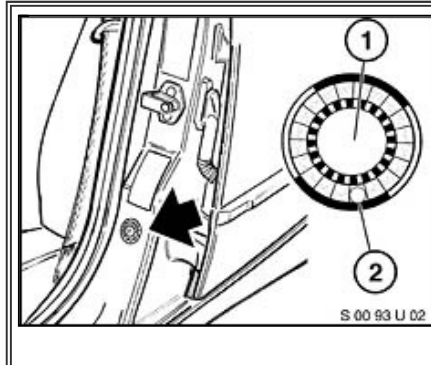
Remove the oxygen sensor (1) and replace. Tightening torque: 50 Nm



### PARTS INFORMATION

Part Number	Description	Quantity
13 62 7 801 158	Oxygen sensor	1

### LABEL INSTRUCTIONS



This Service Action has been assigned code number **743**. After the vehicle has been checked and/or corrected, obtain a label (SD 92-468) and:

- A. Emboss your BMW center warranty number in the middle of the label (1);
- B. Punch out code number **743** (2), printed on the label; and
- C. Affix the label to the B-pillar as shown.

If the vehicle already has a label from a previous Service Action, affix the new label next to the old one. Do not affix one label on top of another one, because a number from an underlying label could appear in the punched-out hole of the new label.

### WARRANTY INFORMATION

Reimbursement for this Service Action will be via normal claim entry utilizing the following information:

<b>Defect Code:</b>	<b>00 13 29 02 00</b>	
<b>Labor Operation:</b>	<b>Labor Allowance:</b>	<b>Description:</b>
00 62 923	Refer to KSD2	Replace the oxygen sensor (Plus work)

Refer to KSD2 for the corresponding flat rate unit (FRU) allowance.

### ADDITIONAL INFORMATION

**Perform the procedure outlined in this Service Information on all affected vehicles before customer delivery or the next time they are in the shop for maintenance or repairs.**

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