

SI B13 04 15 Fuel Systems April 2015 Technical Service

SUBJECT

N63 Engine: Fuel System Low-pressure Sensor and Low-pressure Metal Line Installation Procedures

MODEL

F01 (7 Series Sedan)

F02 (7 Series Sedan LWB)

Produced from 9/2008 to 6/2012

F04 (ActiveHybrid 7)

Produced from 4/2010 to 6/2012

F07 (Gran Turismo)

Produced from 9/2009 to 6/2012

F10 (5 Series Sedan)

Produced from 3/2010 to 7/2013

F12 (6 Series Convertible)

Produced from 3/2011 to 7/2012

F13 (6 Series Coupe)

Produced from 7/2011 to 7/2012

E70 (X5)

Produced from 3/2010 to 6/2013

E71 (X6)

Produced from 7/2008 to 6/2014

E72 (ActiveHybrid X6)

Produced from 9/2009 to 9/2011

INFORMATION

Installation of the fuel system low-pressure sensor is critical to proper operation. Failure to install the lowpressure sensor and applicable metal supply line can lead to a failure.

Always follow the applicable repair instruction (13 53 594 "Replacing fuel low-pressure sensor N63") when replacing the the low-pressure sensor unless otherwise specified in <u>SI B11 06 14</u>, "N63 engine: Customer Care Package."

<u>SI B11 06 14</u> states to replace the entire low-pressure metal fuel line with the low-pressure sensor.

The following illustrations and descriptions will help identify the applicable low-pressure sensor and low-pressure metal line combinations.





All parts from these repairs are subject to 100% return and inspection at the WPRC to ensure appropriate usage of parts. Returned parts which do not meet the correct replacement criteria (part number/part index), as described in the procedure attachment, will be debited.

Any damage that occurs to the vehicle and/or towing charges as a result of an improper repair will be the responsibility of the dealer.

WARRANTY INFORMATION

The low-pressure metal fuel line with the low-pressure sensor is being returned requested for inspection by the Warranty Parts Return Center (WPRC).

All fuel feed lines received by the WPRC must have the brackets and sensor attached and in place.

The WPRC will also be checking the component's part numbers. If the part **does not** pass inspection, the claim will be debited.

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