



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.

Under the National Traffic and Motor Vehicle Safety Act of 1966, as amended, if there has been a recall campaign, dealers must assure that all new vehicles and new items of replacement equipment are free of safety defects and comply with all applicable Federal Motor Vehicle Safety Standards at the time of delivery to the consumer. This means that dealers may not deliver new motor vehicles or new items of replacement equipment to consumers unless the safety defect or noncompliance has been remedied before delivery.

SUBJECT

Recall Campaign 10V-518: E70 N52K Replace Electric Fuel Delivery Unit

MODEL

E70 (X5) with N52K engine produced from November 1st, 2007 up to August 31th, 2008

SITUATION

Due to a manufacturing process error, the electric fuel pump was not produced to specifications. The premature wear of the pump's commutator/brushes may cause a fuel pump failure. The engine may stall during driving, and restarting would not be possible.

AFFECTED VEHICLES

This Recall Campaign involves E70 X5 3.0si vehicles with N52K engines which were produced from 11/01/2007 up to 08/31/2008.

In order to determine whether a specific vehicle has had this Recall Campaign completed or is affected by this Recall Campaign, first check the B-pillar label for code number **581**. If code number **581** has been punched out, the campaign has already been performed. If code number **581** has not been punched out, it will be necessary to utilize the "Service Menu" of DCSnet (Dealer Communication System) or the Key Reader. Based on the response of the system, either proceed with the corrective action or take no further action.

CORRECTION

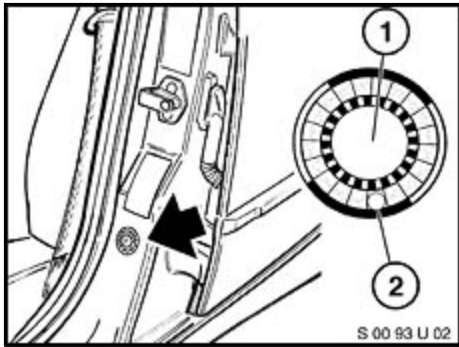
Replace the Fuel Delivery Unit (P/N 16 11 7 295 459). Follow Repair Instruction REP16 14 010 (Replace electric fuel pump).

PARTS INFORMATION

| Part Number | Description | Quantity |
|--------------------|--------------------|-----------------|
| 16 11 7 295 459 | Fuel Delivery Unit | 1 |

LABEL INSTRUCTIONS

This Recall Campaign has been assigned code number **581**. After the vehicle has been checked and/or corrected, obtain a label (SD 92-380) and:



- A. Emboss your BMW center warranty number in the middle of the label (1);
- B. Punch out code number **581** (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/Recall Campaign, 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

The repair described in this bulletin is covered under warranty regardless of time or mileage. Reimbursement for this Recall will be via normal claim entry utilizing the following information:

| | | |
|-------------------------|-------------------------|---|
| Defect Code: | 00 16 67 01 00 | |
| Labor Operation: | Labor Allowance: | Description: |
| 00 59 062* | E70 – 11 FRU | Replace fuel pump delivery unit |
| 00 59 063* | E70 – 13 FRU | Replace fuel pump delivery unit, vehicle with the 3rd row seat (option code 04UB) |

*Main Work – Only one main labor operation (ending with 000-499) may appear on any claim or group of claims (warranty, maintenance or campaigns) that are generated from the same repair visit.

All other labor operations on the same line or other lines must be claimed using plus code labor operations (KSD2 labor operations that have a (+) prefix and the last three digits are 500 or a higher number).

ATTACHMENTS

view PDF attachment [B161010 Customer Letter](#).

view PDF attachment [B161010 TREAD](#).

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