

**DELIVERY STOP: REPLACE ENGINE**This Service Information bulletin replaces SI B11 15 18 **dated October 2018****What's New:**

- Procedure, Parts and Warranty information added

Model

F90 (M5)

Situation

Due to a crankcase manufacturing issue, long-term durability of the engine block could be affected.

Please perform the procedure outlined in this Service Information on all affected vehicles before customer delivery. In the event the customer has already taken delivery of the vehicle, please perform the procedure the next time the vehicle is in the shop.

Affected Vehicles

This Delivery Stop involves 12 F90 (M5) vehicles produced from June 21st 2018 to July 17th 2018.

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

Correction

Replace the engine.

Procedure

Remove and install the engine as per Repair Instruction 11 00 050 "Removing and installing the engine."

Refer to applicable component repair instruction in ISTA/D for auxiliary items.

Parts Information

Refer to the ETK and the applicable repair instructions for one-time use fasteners and/or component information regarding additional or replacement screws, gaskets, and seals that need to be installed and claimed.

Part Number	Description	Quantity
11 00 0 003 182	Engine	1

All repairs, bulk materials as needed (Sublet code 4):

Part Number	Description	Quantity
82 14 1 467 704	Antifreeze	As needed per the Repair Instructions
83 21 2 365 950	0W-30 LL01FE (12 x 1 Liter case)	10 liters
or		
83 21 2 405 849	0W-30 LL01FE (209 liter drum)	10 liters
or		
83 21 2 449 994	0W-30 LL01FE (Tanker Delivery – Liters)	10 liters

Warranty Information

Reimbursement for this Delivery Stop will be via normal claim entry utilizing the following information:

Defect Code:	0011960400
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Completion “before” vehicle delivery to the customer or the vehicle is already in the workshop

Labor Operation:	Labor Allowance:	Description:
00 67 519	311 FRU	Replace the engine (Plus work)

Completion after vehicle delivery to the customer (with no other Main work will be performed/claimed)

Labor Operation:	Labor Allowance:	Description:
00 67 010	313 FRU	Replace the engine (Main work)

And:

Sublet – Bulk Materials

Sublet Code 4	See the sublet reimbursement calculations below	Reimbursement for the repair-related bulk materials (Do not use part numbers for claim submission)

Sublet reimbursement calculation for claiming the applicable repair-related bulk materials (BMW part numbers) is at the dealer net price for the “quantities used” plus your center’s handling.

BMW Antifreeze/Coolant: Claim for the amount that is needed to replace what was drained with a “50/50 coolant/water solution.”

Enter this material cost in sublet and itemize the amount on the repair order and in claim comment section.

And, as applicable:

Alternative Mobility Solution (AMS) for Vehicle Owners

This Delivery Stop repair qualifies for Alternative Mobility Solution (AMS) expense reimbursement, claim this item under the Defect Code noted above as follows:

- Sublet Code 2 - Itemize the AMS sublet amount on the repair order and in the claim comment section.

Please refer to SI B01 29 16 for additional information.