



SI B11 18 17
Engine

December 2017
Technical Service

DELIVERY STOP: REPLACE FLYWHEEL BOLTS

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.

MODEL

F15 PHEV (X5 eDrive)	F26 (X4)	
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AFFECTED VEHICLES

This Delivery Stop Service Action involves two F15 PHEV (X5 eDrive) and one F26 (X3) produced November 20th to November 30th, 2017.

Vehicles which require this Service Action Campaign 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.

SITUATION

The flywheel bolts may not be tightened to the correct torque.

CAUSE

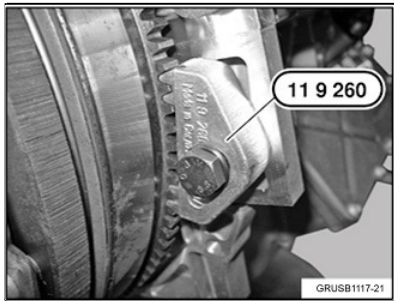
Incorrect tightening torque used during assembly.

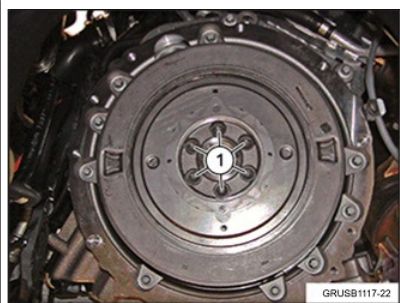
CORRECTION

Replace six M12x19 flywheel bolts, and torque them to the correct specification

PROCEDURE

Follow the repair procedure RI 11 22 500 (Removing and installing replacing flywheel, N20/N26)

	<p>After removing of the transmission, secure the flywheel using the special tool 119 260.</p>
	<p>Replace six M12x19 bolts (PN 11 22 7 522 125 for F26 X4, or PN11 22 7 520 706 for F15 PHEV). Do not remove flywheel. Torque flywheel bolts in two stage process:</p> <ul style="list-style-type: none"> • joining torque: 60 Nm



- final torque: 45°

PARTS INFORMATION

Part Number	Description	Quantity
11 22 7 522 125	M12x19 ISA bolt (F26 X4)	6
11 22 7 520 706	M12x19 ISA bolt (F15 PHEV)	6

WARRANTY INFORMATION

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

Defect Code:	0011670400	
Labor Operation:	Labor Allowance:	Description:
00 65 912	83 FRU (F15); 56 FRU (F26)	Replacing the flywheel screw connection (bolts) (Plus work)

And, as needed:

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

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 Delivered Vehicles

This 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.

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