

December 2012 Technical Service

This Service Information bulletin supersedes SI B24 06 12 dated November 2012.

NEW designates changes to this revision

SUBJECT

ActiveE: Additional Steps for Transmission Removal/Replacement

MODEL

E82E (ActiveE)

SITUATION

When a transmission removal or replacement is required on an ActiveE vehicle, the additional steps below are required.

This procedure information is not included in the repair instructions.

PROCEDURE

The transmission input shaft sealing rings have to be replaced any time the EME and transmission are separated.

1. Remove the transmission per Repair Instruction 27 00 010.

NOTE: This repair instruction is available only via ISTA ActiveE.

2. Refer to the **Grease/Sealing Procedure** from Attachment 5, included with SI B00 08 11, for details on how to perform this procedure.

PARTS INFORMATION

Part Number	Description	Quantity
27 21 8 604 187	Grease Kit	1
83 23 2 344 250	Ceramic Paste	as needed, under sublet

Note: The bulk quantity of ceramic paste is enough for approximately 10 vehicles.

WARRANTY INFORMATION

See SI B01 01 12 - The All-Electric BMW ActiveE: Claim Coding Procedures for claim defect coding information.

Covered under the terms of the BMW New Vehicle/SAV Limited Warranty (Connected to an applicable transmission removal procedure (non-maintenance) or replacement repair).

Labor Operation:	Labor Allowance:	Description:
24 99 000	2 FRU	Work Time to perform additional
		transmission grease procedure

Sublet code "4" calculation: Claim the used quantity of ceramic paste (Bulk P/N 83 23 2 344 250) at dealer net plus handling. Enter this material cost in sublet and itemize the amount in the claim comment section.

or

Covered under the terms of the BMW Maintenance Program (Connected to the Vehicle Check procedure).

Labor Operation:	Labor Allowance:	Description:
00 99 000	NEW See below	Additional work time to perform additional transmission grease procedure (See SI B00 08 11, needs to be performed one time)

ActiveE Vehicle Check (SI B00 08 11): Labor operation 00 99 000 for 96 FRUs; includes the additional 2 FRUs to perform this procedure.

Even though work time labor operation codes 24 99 000 and 00 99 000 both end in "000," they are not considered Main labor operations.

Sublet code "4" calculation: Claim the used quantity of ceramic paste (Bulk P/N 83 23 344 250) at MSRP. Enter this material cost in sublet and itemize the amount in the claim comment section.

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