

ATTENTION: Mercedes-Benz Dealer Principals, General Managers, Sales Managers, Service Managers & Parts Managers

Service Campaign Notification

July 10, 2026

Campaign #	Description	Replace the Transmission Control Unit
2026060005	26P2790503	

Campaign Details

Total Population	68	Model(s)/ Platform(s)	S-Class (223)
Model Year(s)	2026		
Issue	The transmission control unit (VGS) in the automatic transmission does not comply with our currently valid specifications in the vehicles of the above-mentioned model series delivered to you. It is possible that the polarities of the magnets in the transmission control unit (VGS) have been swapped. This could in turn result in shift quality issues and gear lockouts.		
Remedy	MBUSA will conduct a service campaign. We therefore request that you replace the electrohydraulic controller unit (EHS) of the automatic transmission in the affected vehicles. Please refer to the attached work description for details on the operations required.		
Launch Date	Affected VINs will be flagged in VMI as “OPEN” on Friday, July 10, 2026.		
Warranty Claim Notice	Please note the campaign will close after the warranty claim has been submitted. This change can take at least one day to reflect in Netstar VMI.		

While we regret any inconvenience this may cause, MBUSA is determined to maintain a high level of vehicle quality and customer satisfaction. Please refer all customer inquiries to the Customer Care Center at 1-800-FOR-MERCEDES.





July 2026

TO: ALL MERCEDES-BENZ DEALERS

CAMPAIGN NO.	2026060005
CAMPAIGN DESC.	26P2790503
SUBJECT	Replace Transmission Control Unit
MODEL(S)	S-class (223.179/979 with engine 279 and transmission 725.0)
MODEL YEAR(S)	2026
CAMPAIGN POPULATION	68

Campaign Technical Instructions

Prior to performing this Campaign:

Check the Vehicle Master Inquiry (VMI) to verify this campaign applies to the specific vehicle.

1. Always check for other open campaigns and perform them accordingly!
2. Review the entire campaign bulletin first, and perform the procedures exactly as described.

Order No. P-SC-2026060005

Primary Parts Information:

Qty.	Part Name	Part Number
1	Repair Kit for controller unit	A7252709011
1	Oil pan parts kit	A7252703114
1	Screw	A0049904412
14	Pan-head screw	A0049907512
10	Hexalobular bolt	A0029909503
3	Screw	A0009906844
As required*	Transmission fluid (specification 236.17)	**

*Approximately 5 liters of transmission fluid per vehicle is sufficient.

** The replacement parts must be determined according to the equipment variant for the vehicle identification number via the parts process in the XENTRY Portal.

 Small parts such as screws, lock nuts, sealing rings, cable ties, fluids, sealant, etc. are not listed in the parts list, but may be claimed as needed. Any small parts required should be claimed as needed according to XENTRY Parts Information.

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- Always use the **latest** XENTRY Diagnosis software release with all available add-ons.
 - Follow the operation steps exactly as described in XENTRY Diagnosis.
 - Use a charger to ensure sufficient power supply to the vehicle's **on-board electrical battery system** (greater than 12.5 V).

Work Procedure:

1. Connect XENTRY Diagnosis.
2. Replace control unit for fully integrated transmission controller (Y3/8n4, **Illustration 2**) on automatic transmission.

 For basic information, see AR27.19-P-0220S.

 Before removing the control unit for the fully integrated transmission controller (Y3/8n4, **Illustration 2**), read out and save the adaptation values stored using the diagnostic system.

To do so, select menu item "Quick test view → **Y3/8 – Transmission control for 9-speed transmission (VGS)** → Perform Intelligent Predictive Repair". Then follow the user guidance blue hyperlink provided by IPR.

 It is very important to follow the user guidance in XENTRY Diagnosis using the blue hyperlink provided by IPR. Ensure the same XENTRY unit is used when performing initial start-up of new control unit. See **Illustration 1**

Model(s): 223.179/979 with engine 279 and transmission 725.0)



Illustration 1

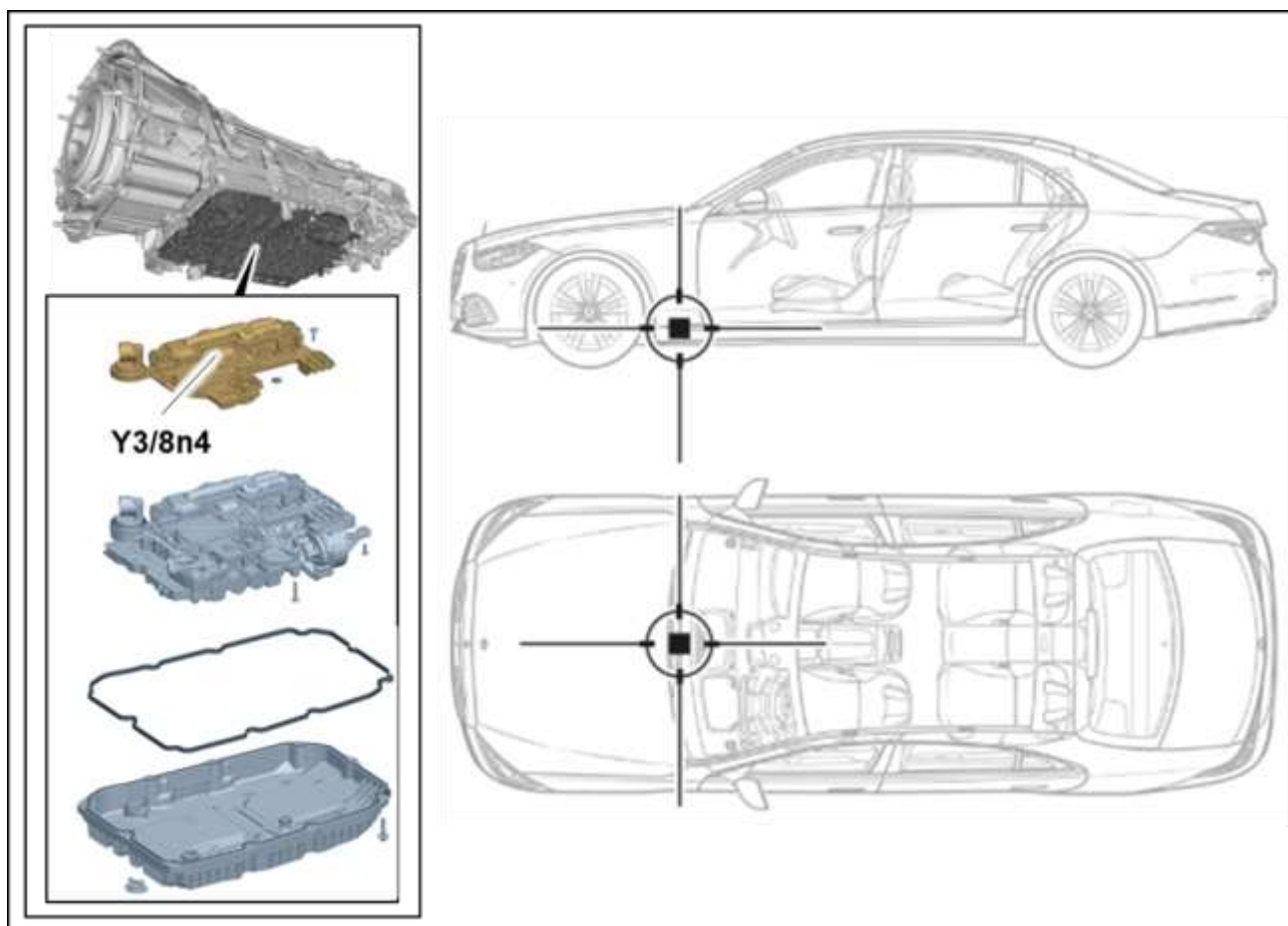


Illustration 2

3. Disconnect Xentry Diagnosis.

Warranty Information:

 **Note:** *The following allowable labor operation should be used when submitting a warranty claim for this repair:*

Damage Code	Operation Number	Description	Labor Time (hrs.)
27-905-03	11-0110	Remove/Install electrohydraulic control unit for automatic transmission. INCLUDES: Remove/install underflooring lining, perform transmission adaption using Xentry diagnostics system.	3.2
	11-0132	Replace control unit for fully integrated transmission (with electrohydraulic controller unit removed) INCLUDES: Disassemble and assemble electrohydraulic controller unit.	0.5

 **Note:** *Always check XENTRY Operation Time (XOT) for the current OP-Code times. Labor times are subject to change and updates may not be reflected in this document.*