News Channel Update

Vehicle Compliance & Analysis

TO: Mercedes-Benz Dealer Principals, General Managers,	FROM: Gregory Gunther, Department Manager, Vehicle	
Sales Managers, Service Managers, Parts Managers	Compliance and Analysis, Engineering Services	
RE: Recall Campaign Launch Notification		
Update ESP Monitoring Software	DATE: June 9, 2023	
MY22-23 EQS and S-Class (297 and 223)		

IMPORTANT RECALL CAMPAIGN UPDATE

Please see the attached documents related to the campaign listed above.

Please note that all customer inquiries should be directed to the Customer Assistance Center at 1-800-FOR-MERCEDES.

Sincerely,

Gregory Gunther

Department Manager, Vehicle Compliance & Analysis



Recall Camp	aign Laund	ch Notification	June 9, 2023						
Campaign No. :	NHTSA ID	Campaign Desc. :	Update ESP Monitoring Software						
2023060004	23V360	23P4290303	Opuate LSI Monitoring Software						
This is to notify you of th Class (297 and 223 pla	tform) vehicles. The	recall campaign will be visible c	oring software on <u>7,558</u> Model Year ("MY") 2022-2023 EQS and Son the <u>www.NHTSA.gov</u> website and may generate questions from VMI as "OPEN" on <u>June 9, 2023</u> .						
	Background								
Issue		Mercedes-Benz AG ("MBAG"), the manufacturer of Mercedes-Benz vehicles, has determined that on certain EQS and S-Class (297 and 223 platform) vehicles, the Electronic Stability Program ("ESP") monitoring software might not meet current specifications. Under certain conditions, the ESP monitoring software could erroneously determine a fault condition. In that event, the ESP fault response would limit the functionality of the vehicle's dynamic control systems (ABS, ASR, ESP, and EBD) and the speedometer could indicate a speed of 0 mph, regardless of the actual vehicle speed. This might increase the risk of a crash.							
What We're Doing			MBUSA will conduct a voluntary recall. An authorized Mercedes-Benz dealer will update the ESP control unit software on the potentially affected vehicles.						
Parts		The remedy is available and	d can be performed.						
		Vehicles Aff	ected						
Vehicle Model Year(s)		2022-2023							
Vehicle Model		EQS and S-Class							
		Vehicle Popu	lations						
Total Recall Population		7,558							
Total Vehicles in Dealer		153							
notification until the	e vehicle has been	repaired. Once the remedy is	r lease any new vehicles in dealer inventory covered by this available, the vehicles will be flagged as "OPEN" and Work the repair is complete the vehicle may be sold or leased.						
		•	st not be retailed until repaired. As a matter of normal service which might be applicable to the vehicle(s).						
Additionally, giver	n this notice, it is a	violation of Federal Law for o notification until the vehicle	ear rental companies to rent new vehicles covered by this has been repaired.						
		Next Steps/	Notes						
Customer Notification	limeline	Customer letters will be ma	ailed on or near June 23, 2023.						
AOMS - This recall may generate questions from your dealers. Please forward your dealers ASAP.		nerate questions from your dealers. Please forward this notice to							
Rental Fleet Partners Customer Reimburseme	ent	representative for further in preferred MBUSA dealer.	may affect vehicles in your fleet. Please contact your respective MBUSA fleet ative for further information and next steps. For repairs, please contact your MBUSA dealer. reimbursement is not being offered for this campaign.						
While we regret any inco	onvenience this may	 cause, MBUSA is determined to	o maintain a high level of vehicle quality and customer satisfaction. ssistance Center at 1-800-FOR-MERCEDES.						



Recall Campaign Bulletin

Recall Campaign Bulletin

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Campaign No. 2023060004, June 2023

TO: ALL MERCEDES-BENZ CENTERS

SUBJECT: Model EQS S-Class (297 and 223 platform)

Model Year 2022-2023

Update ESP Monitoring Software

Mercedes-Benz AG ("MBAG", the manufacturer of Mercedes-Benz vehicles, has determined that on certain EQS and S-Class (297 platform and 223 platform) vehicles, the Electronic Stability Program ("ESP") monitoring software might not meet current production specifications. Under certain conditions, the ESP monitoring software could erroneously determine a fault condition. In that event, the ESP fault response would limit the functionality of the vehicle's dynamic control systems (ABS, ASR, ESP, and EBD) and the speedometer could indicate a speed of 0 mph, regardless of the actual vehicle speed. This might increase the risk of a crash. An authorized Mercedes-Benz dealer will update the ESP control unit software on the potentially affected vehicles.

Prior to performing this Campaign:

- VMI must be checked before performing campaigns to verify that the campaign is required on a specific vehicle. Always check for any other open campaigns, and perform accordingly.
- Please review the entire Campaign bulletin and follow the repair procedure exactly as described.

Approximately 7,558 vehicles are affected.

Order No. P-RC-2023060004

Update ESP Monitoring Software

i	Always use the latest XENTRY Diagnosis software release with all available add-ons.
_	 Make sure to 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 system batter (greater than 12.5 V).
	• If XENTRY Diagnosis is already connected to the vehicle, start with Work Procedure step 2.
	If two or more software updates or SCN codings are performed during a single workshop
	visit, operation items 02-4762 and 02-5058 may be invoiced
	only on one of the workshop orders

Work Procedure

1. Connect XENTRY Diagnosis.

	Update Electronic Stability Program (ESP®) control unit software. i To do this, select menu item "Quick test view – N30/10 Electronic Stability Program (ESP®) - Adaptations – Control unit update – Update of control unit software". i Then follow the user guidance in XENTRY Diagnosis.
3.	Disconnect XENTRY Diagnosis.

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

Warranty Information

Damage Code	Operation Number	Description	Labor Time (hrs.)
	02-9334	Update Electronic Stability Program (ESP®) (with XENTRY Diagnosis connected)	0.1
42 903 03	02-4762*	Connect/disconnect diagnostic system (XENTRY Diagnosis)	0.1
	02-5058*	Connect/disconnect starter battery charger (with XENTRY Diagnosis connected)	0.1

^{*} Invoice operation item only once for each workshop order.

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.