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 Communication Module Software -	DATE: February 18, 2022		
Wave 2 MY22 S-Class (223 platform)			

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



Vehicle Compliance & Analysis

Recall Campaign Launch Notification			February 18, 2022		
Campaign No. :	NHTSA ID	Campaign Desc. :	Update Communication Module		
2022020014	21V00J	21P5497448	Software – Wave 2		
2022 EQS-Class and S	S-Class (297 and 223	3 platform) vehicles. The recall ca	unication module software –Wave 2 - in <u>782</u> Model Year ("MY") ampaign will be visible on the www.safercar.gov website and may flagged in VMI as "OPEN" on February 18, 2022.		
		Backgrou	ınd		
Issue	Mercedes-Benz AG ("MBAG"), the manufacturer of Mercedes-Benz vehicles, has determined on certain Model Year ("MY") 2022 S-Class (223 platform) and EQS-Class (297 platform) vee the communication module software might not meet current production specifications. The function might be restricted or not be available at vehicle start-up. Therefore, customers might be able to be connected to emergency assistance. In this case, emergency responders might directed to the vehicle in the event of an accident, which could increase the consequence any injury sustained in the accident for the vehicle occupants. When the issue occurs the customight notice a warning message in the display or the non-availability of the Mercedes me conservices.		2022 S-Class (223 platform) and EQS-Class (297 platform) vehicles, oftware might not meet current production specifications. The eCall or not be available at vehicle start-up. Therefore, customers might not mergency assistance. In this case, emergency responders might not the event of an accident, which could increase the consequence of cident for the vehicle occupants. When the issue occurs the customer age in the display or the non-availability of the Mercedes me connect		
What We're Doing		MBUSA will conduct a voluntary recall. An over-the-air ("OTA") update will update the communication module software for the automatic emergency call system on the affected vehicles. NO ACTION is needed by Dealers.			
Parts		Parts are not required for reneeded	repair. The recall remedy is available as an OTA so NO ACTION		
		Vehicles Aff	fected		
Vehicle Model Year(s)		2022			
Vehicle Model		S-Class			
		Vehicle Popu	lations		
Total Recall Population	1	782			
Total Vehicles in Dealer	r Inventory	0			
covered by this notification and vehicle countries and demonstration and demonstration countries are senting to the countries of the countries are constrained as a senting con	cation until the vehi iicles will be repaire rator vehicles may c	icle has been repaired. Once t ed over-the-air. Once the repair continue to be driven, but mus	or lease any new MY22 S-Class vehicles in dealer inventory the remedy is available, the vehicles will be flagged as "OPEN" ir 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, given this		lation of Federal Law for car re this notification until the vehic	ental companies to rent new MY22 S-Class vehicles covered by cle has been repaired.		
		Next Steps/	'Notes		
Customer Notification	Timeline	Customer letters will be ma	ailed on February 18, 2022.		
AOMS/SOMS		AOMs – This recall may ger your dealers ASAP.	AOMs – This recall may generate questions from your dealers. Please forward this notice to your dealers ASAP.		
			icles in your fleet. Please contact your respective MBUSA fleet information and next steps. For repairs, please contact your		
			o maintain a high level of vehicle quality and customer satisfaction.		



Please refer all customer inquiries to the Customer Assistance Center at 1-800-FOR-MERCEDES.

No Service Action is required by the Dealer for this Campaign

Over-the-Air ("OTA") are software updates that are performed remotely and do not require a dealer visit. Customers can continue to drive their vehicles. If the vehicle has not been driven within four weeks or more, – we suggest that the ignition be cycled at least once to initialize the process. Sufficient battery charge may be required for the software update to be initialized.

Helpful information for you and your customers on how to check for successful update!

Vehicles that have successfully completed OTA updates will be closed in VMI. This process will occur weekly beginning 2/26/2022. In addition, there are also alternative methods to check the status of the software update. Please review the instructions below on how to find this information.

- 1) Remote Diagnostic Test
 - a. Start Remote Diagnostic Test (Figure 1, A).
 - b. Go to Mmc Remote Diagnostics (Figure 1, B).



(Figure 1 - Remote Diagnostics Test)



c. Click Xentry Portal Work Shop (Figure 2)



(Figure 2 – Xentry Portal Workshop)

- d. Type in VIN (Figure 3, A)
- e. Click Quick Test Search (Figure 3, B)



(Figure 3 - Quick Test Search, A - VIN, B - Quick test search)

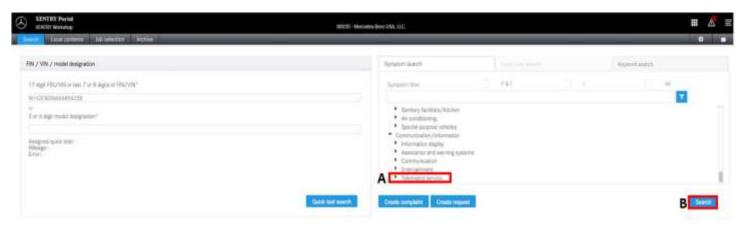
- f. Assign quick test Use latest date or request new vehicle test data for latest data (Figure 4)
 - i Vehicles must have a currently active Mercedes Me Connect Account.



(Figure 4 - Assign quick test)

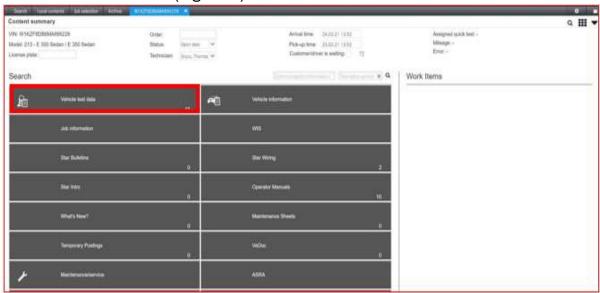


- g. Click Telematics service (Figure 5, A)
- h. Click Search (Figure 5, B)



(Figure 5 – Search Telematics Service, A – Telematics Service, B – Search Button)

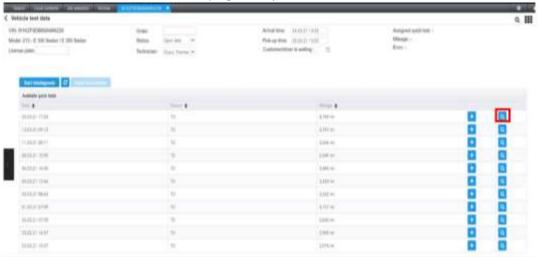
i. Click Vehicle test data (Figure 6)



(Figure 6 - Vehicle test data)

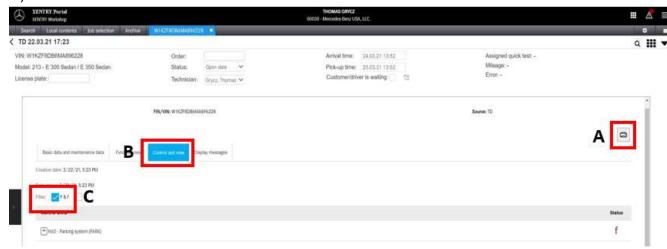


j. Click Search on the latest date (Figure 7)



(Figure 7 - vehicle test data search)

k. Click printer icon (Figure 8, A)Make sure to have Control Unit (Figure 8, B) and Filter F & f enabled (Figure 8, C)



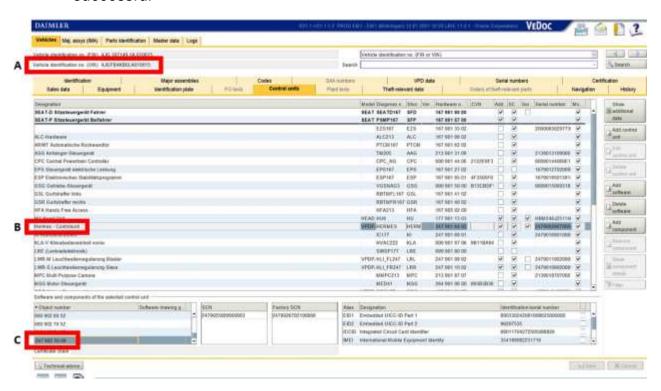
(Figure 8 - Print/Download, A - Printer icon, B - Control Unit view, C - Filter : F &f enabled)

i. Check Object Number (Figure 9) with Table 1.

	Object number	Supplier	Diagnosis identifier	SW version	HW version
Hardware	206 901 75 07	Continental	000200	21/39 030	20/45 000
Software	206 902 62 06	Continental		21/39 030	
Software	206 902 33 04	Continental		20/45 001	
Software	000 902 88 75	Daimler		20/31 000	

(Figure 9 – Software Object number)

- 2) **Dealer** can alternatively check VeDoc (Figure 10 and Table 1)
 - a. A VIN can be searched via VeDoc (Figure 10, A)
 - b. Click Ramses Control unit (Figure 10, B)
 - c. Check Object Number (Figure 10, C) with Table 1.
 - d. If the Object matches with any of them ones in Table 1 than the OTA was successful



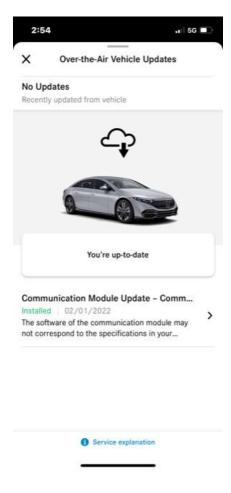
(Figure 10 - VeDoc example. A - VIN, B - Ramses Controlunit, C - Object Number)



Part	Object Number
SW Ramses	A2069026206

Table 1

3) **Customer** can check via the Mercedes Me App it will show a successful installed for "Update for the communication module".





Information Regarding Warranty Submissions

<u>DO NOT</u> SUBMIT A CLAIM FOR AN OTA UPDATE. When submitting claims for other lines on same RO, the following error in EVA could result: "573 Open recall campaign found. Damage code; <1s> " (Figure 17).

573 Open recall campaign found, damage code: <1s>.

(Figure 17 – Error message)

In this case, please confirm error with the following text: "OTA update. No update from dealer required."

