

Implausible "service due" instrument cluster message, head unit pop-up, or Mmc message

Topic number	LI00.20-P-070791
Version	7
Function group	00.20 Maintenance, service system (FSS, ASSYST)
Date	08-28-2020
Validity	Model series 118, 167, 177, and 247
Reason for change	Remedy updated
Reason for block	

Complaint:

The following customer complaints may be noted:

- "Service A/B Due" message is displayed in the instrument cluster before the appropriate mileage or date is reached
- "Service A/B Due: Do you want to make an appointment?" pop-up message in the head unit display (see attachment) before the appropriate mileage or date is reached
- "Your Mercedes-Benz _ is due for service." Mmc service lead email or App message (see attachment) is sent to the customer before the appropriate mileage or date is reached

Attachments	
File	Description
MMC service lead email example.jpg	MMC service lead email
service lead popup example.jpg	Service Lead head unit popup message

Cause:

Improper mileage synchronization between the electronic ignition lock (N73), instrument cluster (N133/1), and the central powertrain controller (N127)

Note: The vehicle's odometer as displayed in the instrument cluster is not affected and continues to operate as designed

Remedy:

At present time updated Central Powertrain Controller (N127) software is available for the following vehicles:

- Model series 118, 177 and 247 equipped with the M260 and M139 engine variants
- Model series 167 equipped with the M264, M176, and M177 engine variants

Software is still under development for other affected engine variants and models. This document will be updated when the software is available.

Symptoms
Overall vehicle / Maintenance / Active Service System Plus ASSYST PLUS / Premature indication

Operation numbers/damage codes

XENTRY TIPS

Op. no.	Operation text	Time	Damage code	Note
54-0991	PROGRAM AND CODE CONTROL UNIT (AFTER QUICK TEST)		5440Z 90	

Attachments

MMC service lead email
example.jpg:

Your Mercedes-Benz A 220 4MATIC Sedan is due for service.

Dear [REDACTED]

Your Mercedes-Benz A 220 4MATIC Sedan, [REDACTED] is due for service. Commit to excellence with genuine Mercedes-Benz parts and expert technicians to keep your vehicle running at its very best.

Service includes:

- Synthetic motor oil replacement
- Oil filter replacement
- Fluid level checks and corrections based on factory recommended service intervals for your vehicle
- Tire inflation check and correction
- Brake component inspection
- Reset maintenance counter
- Other vehicle and mileage dependent services

To schedule an appointment, please contact Mercedes-Benz of [REDACTED] or book an appointment online today.

Sincerely,

Mercedes-Benz of [REDACTED]

This message was triggered by sensors within your vehicle.

[Book an Appointment](#)

XENTRY TIPS

service lead popup example.jpg:

