

Accelerator pedal response

Topic number	LI07.70-P-072976
Version	2
Function group	07.70 - Gasoline injection and ignition system direct injection
Date	9/30/21
Validity	Vehicles with M264 Model year 2019 and 2020
Reason for change	Note added regarding software level

Complaint

Customer reports slow or unresponsive accelerator pedal response. Engine remains on and continues to run. Occurs at slow speeds.

- 1-Vehicle returns to normal operation after braking and coming to a complete stop, or by restarting the ignition cycle.
- 2-No fault codes are stored related to accelerator pedal or throttle actuator.
- 3-No MIL lights appear in instrument cluster when the symptom occurs.

Note: This topic only applies if all of the above points match the symptom described by customer.

Cause

ME control unit software

Remedy

Check the software level of the ME control unit shown in quick test (see attachment)

For software 18A or 18B- Perform update to ME control unit

For software level 19A- create a PTSS case.

Note: The software object numbers will change after the update, but the software level will remain the same.

For example: Software level 18A before update will stay 18A after update is complete.

Attachments

File

Description

MED41 SW level.png

N3/10 - Motor electronics 'MED41' for combustion engine

✓

'M264' (ME)

Model	Part number	Supplier	Version
Hardware	264 901 08 00	Bosch	15/50 000
Software	264 902 35 00	Bosch	18/25 000
Software	264 903 94 00	Bosch	18/36 000
Boot software	264 904 03 00	Bosch	17/27 000

Diagnosis identifier

004413

Control unit variant

MED41_R18A

XENTRY TIPS

Symptoms
Power generation > Engine management > Engine running > RPM too high/low
Power generation > Engine management > Engine running > RPM sticks
Power generation > Engine management > Engine performance > No/poor output

Operation numbers/damage codes				
Op. no.	Operation text	Time	Damage code	Note