MY15+ M278 and M157 Equipped Vehicles with Fault Code "P023400 – Boost Pressure is Too High"

Topic number	LI09.00-P-074093
Version	1
Function group	09.00 - General
Date	12/8/21
Validity	Model year 2015 and newer vehicles equipped with the M157 of M278 biturbo V8
Reason for change	
Reason for block	published by accident

Complaint

Customer complains of CEL on in the instrument cluster. May also report drivability issues and/or inconsistent power delivery.

Cause

Under investigation

Remedy

Open a PTSS case and include in it:

- ME Control unit log
- Initial quick test with fault freeze
- The results of the guided tests for the fault code

Do not replace any parts until instructed to via PTSS

Symptoms
Power generation > Engine management > Indicator lamp > Engine diagnosis > lit

Control unit/fault code	
Control unit	Fault text
N3/10 - Motor electronics 'MED177' for combustion engine 'M157/M276/M278' (ME)	P023400 - The boost pressure of turbocharger 1 is too high. _

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

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