

Check engine light on and FC P146264 stored in engine and fuel pump control units

Topic number	LI47.50-N-072080
Version	1
Function group	47.50 Sender, feeler, sensors
Date	12-01-2020
Validity	907 with engine M274 and fuel pump control unit FSCM Gen_5
Reason for change	
Reason for block	

Complaint:

Check engine light active and FC P146264 Temp. and pressure sensor B4/15 is stored in Engine control unit and Fuel pump control unit.

Cause:

Software parameter in Fuel pump control unit.

Remedy:

Please delete fault memory and do not replace any component parts. This LI will be updated once SW solution is available. A PTSS case is no longer required.

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

Control unit/fault code		
Control unit	Fault code	Fault text
N3/34 - Motor electronics 'MED40' for combustion engine 'M274' (ME)	P146264	There is currently no further information available on this fault code.
N118/9 - Control unit 'Fuel pump' (FSCU) (FSCM_GEN5)	P146264	The sensor 'Low fuel pressure and fuel temperature' has a malfunction. There is an implausible signal.