Engine diagnosis warning lamp activated - Fault code P04F000

Topic number LI47.30-P-069262

Version 1

Function group 47.30 Fuel evaporation control system

Date 01-08-2019

Validity Model 205 with engine M264

Reason for change Reason for block

Complaint:

Check Engine Lamp illuminates - The DTC P04F000 "Wide open throttle regeneration of the activated charcoal canister has a malfunction" is stored in the engine control unit.

Cause:

Wide open throttle purging hose has become disconnected from the intake system.

Remedy:

-Inspect wide open throttle purging hose located at front of engine (See attachment).

-If hose is found to be disconnected at either the top or the bottom, inspect seals on hose as well as retaining latches. Replace hose only if damage is found.

-Reconnect hose and verify proper connection by pulling on hose gently.

Attachments	
File	Description
Location of hose.png	Location of wide open throttle purging hose

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

Control unit/fault code				
Control unit	Fault code	Fault text		
N3/10 - Motor electronics 'MED41' for combustion engi- ne 'M260' (ME)	P04F000	Wide open throttle regeneration of the activated charcoal canister has a malfunction		

Parts					
Part number	ES1 ES2	Designation	Quantity	Note	EPC

XENTRY TIPS

A 264 018 21 00	Purge Line	1	Only needed if damage is found	Х

Operation numbers/damage codes				
Op. no.	Operation text	Time	Damage code	Note
54-1011	PERFORM QUICK TEST			
54-0650	ON-BOARD POWER SUPPLY VOLTA- GE MAINTAIN			
09-8200	ENGINE AIR INTAKE DUCT UPS- TREAM OF AIR FILTER REPLACE		47144 38	

Validity					
Vehicle	Engine	Transmission			
C (205) - 205.083	*	*			
C (205) - 205.084	*	*			
C (205) - 205.383	*	*			
C (205) - 205.384	*	*			
C (205) - 205.483	*	*			
C (205) - 205.484	*	*			