

Longitudinal jolting and shaking at idle

Topic number	LI07.08-P-061035
Version	1
Design group	07.08 Control modules
Date	03-11-2015
Validity	Model 222 vehicles with engine 278
Reason for change	
Reason for block	

Complaint:

In model 222 vehicles with engine 278, there may be complaints about longitudinal jolting and shaking at idle. No fault codes are stored in the gasoline engine or transmission control units.

Cause:

Faulty data entries in engine and transmission control units.

Remedy:

Update the software of the engine control unit and transmission control unit to the latest available release via Xentry.

Symptoms

Power generation / Engine management / Engine running / Runs rough/shakes

Work units

Op. no.	Operation text	Time	Damage code	Note
02-4762	DIAGNOSIS SYSTEM (XENTRY/DAS) CONNECT/DISCONNECT		54575 90	
02-5058	CONNECT/DISCONNECT BATTERY CHARGER (XENTRY/DAS CONNECTED)		54575 90	
02-8752	ENGINE CONTROL UNIT SOFTWARE UPDATE (XENTRY/DAS CONNECTED)		54575 90	
02-8443	UPDATE FULLY INTEGRATED TRANSMISSION CONTROL UNIT (XENTRY/DAS CONNECTED)		54575 90	

Validity

Vehicle	Engine	Transmission
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222.082	278.929	722.909
222.182	278.929	722.909