

Jolting gearchanges and jolts on releasing accelerator

Topic number	LI07.08-P-061034
Version	1
Design group	07.08 Control modules
Date	03-11-2015
Validity	Model W/S205 vehicles with engine 276DELA (C400 4MATIC)
Reason for change	
Reason for block	

Complaint:

In model W/S205 vehicles with engine 276DELA (C400 4MATIC), there may be complaints about jolting gearchanges and jolts on releasing the accelerator.

No fault codes are logged in the gasoline engine and transmission control units.

Cause:

Faulty data entries in transmission and engine control units.

Remedy:

Update the software release to engine (MED177V6LA) and transmission control unit (VGS4NAG2) using Flash Support Files.

Please contact Product Technical Support via PTSS.

Symptoms
Power generation / Engine management / Engine running / Runs rough/shakes
Power transmission / Automatic transmission / Automatic transmission - function / Shifts
Power transmission / Automatic transmission / Automatic transmission - function / Poor shift quality

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

	SOFTWARE (XENTRY/DAS CONNECTED)			
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Validity		
Vehicle	Engine	Transmission
205.066	276.823	722.961
205.266	276.823	722.961