Uncomfortable 2-3 and 3-4 shifts on MODEL 164 with ENGINE 642 with cold transmission oil

Topic number LI27.00-P-059383

Version 1

Design group 27.00 General 07-10-2014

Validity Model 164 with engine 642
Reason for change Validity and remedy adapted.

Reason for block

Complaint:

Under certain circumstances, the 2-3 and/or 3-4 upshift can be uncomfortable when the transmission oil is cold.

Cause:

Software

Remedy:

Please update the software of transmission control unit VGSNAG2.

New software is available with add-on 3754 for DVD 03/2014 and add-on 3755 for DVD 05/2014.

- Transmission software A 000 902 47 21 for 300 CDI and 350 CDI.
- Transmission software A 000 902 56 21 for 350 BlueTec.

Symptoms

Power transmission / Automatic transmission / Automatic transmission - function / Shifts

Power transmission / Automatic transmission / Automatic transmission - function / Shifting is not performed or is delayed

Power transmission / Automatic transmission - function / Poor shift quality

Work units						
Op. no.	Operation text	Time	Damage code	Note		
			54553 90	Transmission software		
54-0650	BATTERY CHARGER / MAINTAIN VOLTAGE					
54-1011	SHORT TEST					
54-0991	UPDATE SOFTWARE					

XENTRY

Validity				
Vehicle	Engine	Transmission		
GL (164)	642.940	722		
GL (164)	642.822	722		
GL (164)	642.820	722		
M (164)	642.940	722		
M (164)	642.820	722		