Model series 205 NAG2 only for C450 AMG, hard torque converter lockup clutch cut-in

Topic number LI27.20-P-065533

Version

Design group 27.20 Torque converter

Date 01-13-2017

Validity Model series 205 NAG2 only for C 450 AMG

Reason for change Reason for block

Complaint:

In 1st and/or 2nd gear the torque converter lockup clutch cut-in may be hard. Complaint may occur in all transmission modes.

Cause:

Possibly software application.

Remedy:

Update transmission software to A 000 902 68 31 then reset converter adaptation values and run new adaptation of shifts and torque converter lockup.

The hard torque converter lockup clutch cut-in will not result in any consequential damage, do not replace any part.

Symptoms
Power transmission / Function / Jolting/shuddering during start-off
Power transmission / Automatic transmission / Function / Engaging process
Power transmission / Automatic transmission / Function / Shifting is rough
Power transmission / Automatic transmission / Function / Poor shift quality

Control unit/fault code					
Control unit	Fault code	Fault text			
Y3/8n4 - Fully integrated transmission control (VGS) (VGS4NAG2)	-	-			

Operation numbers/damage codes						
Op. no.	Operation text	Time	Damage code	Note		

XENTRY TIPS

	5482S 45	Software release for shift quality of
		automatic transmission/dual clutch
		transmission, hard shift