

Model series 166 NAT2 (VGS4, DAS3) OM642, initial engagement jerk towards R

Topic number	GI27.00-P-065440
Version	1
Design group	27.00 General
Date	01-09-2017
Validity	Model series 166 NAT2 (VGS4, DAS3) OM642
Reason for change	
Reason for block	

Complaint:

Initial engagement jerks may occur when engaging reverse gear.

Cause:

Unfavorable software application.

Remedy:

Software update for transmission control unit (software A 000 902 70 31 or A 000 902 71 31).

Optimized software currently in preparation.

Consequential damage cannot occur, please do not replace any parts until the optimized software is available.

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
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