

Offroad score function in head unit implausible

Topic number	LI54.21-P-071486
Version	1
Function group	54.21 Control units / basic modules
Date	07-17-2020
Validity	Model series 167 with TD116 (M256/OM656/M176) TorqueOnDemand(TonD) transfer case Model series 167 with TD228 (code 430) TorqueOnDemand(TonD) transfer case
Reason for change	Damage code
Reason for block	

Complaint:

The data of the offroad score function in the head unit is implausible.

Attachments	
File	Description
Bild1.png	Example picture showing offroad score function in head unit

Cause:

The TorqueOnDemand (TonD) transfer case software does not support the offroad score function.

The offroad score is a function that is shown in the head unit in interaction with the TorqueOnDemand (TonD) transfer case

Remedy:

Update software of N15/7 control unit for transfer case (TC167).

Symptoms
Communication/information / Information display / Displays / Multifunction display / Multifunction display, menu / Faulty display

Control unit/fault code		
Control unit	Fault code	Fault text
A40/16 / A40/8 - DORA name (ZAN) (DISP6)	-	-
N15/7 (VGS control unit) - Transfer case (VG) (TC167)	-	-

XENTRY TIPS

Operation numbers/damage codes

Op. no.	Operation text	Time	Damage code	Note
			54589 90	Transfer case control unit software release

Validity

Vehicle	Engine	Transmission
GLE (167)	*	*
GLS (167)	*	*