Height adjustment of electric steering column adjustment does not operate

Topic number LI46.15-P-063353

Version 3

Function group 46.15 Steering column adjustment

Model 253 Model 257 Model 292

Reason for change Remedy revised

Reason for block

Complaint:

Height adjustment of electric steering column adjustment sticks in adjustment position at top limit stop.

Cause:

Cause is under investigation. Thus, before processing the vehicle, please provide a control unit log of the seat control unit and send it through a PTSS case.

Remedy:

- 1. Prepare control unit protocol for driver's seat and send through a PTSS case.
- 2. Move fore/aft adjustment to the end position.
- 3. Unstick the height adjustment by knocking with palm of hand on the top of steering wheel.

At the same time, push adjusting switch (downwards).

4. Commission driver's seat control unit.

While doing so,

- -the control unit software is updated, if necessary
- the limit stops are cleared and normalized again.
- and any renewed jamming is prevented
- 5. Once commissioning has been completed the vehicle can be released.

Symptoms

XENTRY TIPS

Chassis/suspension / Steering system / Steering column adjustment / Malfunction				
Chassis/suspension / Steering system / Steering column adjustment / Does not adjust longitudinally				
Chassis/suspension / Steering system / Steering column adjustment / Does not adjust in height				
Chassis/suspension / Steering system / Steering column adjustment / Adjusts without obvious cause				

Operation numbers/damage codes					
Op. no.	Operation text	Time	Damage code	Note	
			46236 D6	Steering column adjustment motor for height adjustment has excessive resistance	