

Height adjustment of electric steering column adjustment sticks at top end stop

Topic number	LI46.15-P-063353
Version	7
Function group	46.15 Steering column adjustment
Date	11-26-2018
Validity	Model 166 Model 205 Model 213 Model 217 Model 222 Model 238 Model 253 Model 257 Model 292
Reason for change	Remedy revised to specify both sw update and initial start up of driver's seat control unit need to be performed
Reason for block	

Complaint:

Height adjustment of electric steering column adjustment stuck in adjustment position at top.

Cause:

Height adjustment sticks after moving to the top limit.

Remedy:

1. Move fore/aft adjustment to the end position.
2. Release stuck height adjustment by knocking with palm of hand onto top of steering wheel.

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

3. Update driver's seat control unit and perform initial start up. By doing so:
 - the limit stops are cleared and normalized again
 - and any continued jamming is prevented
4. Once commissioning has been completed the vehicle can be handed over to the customer.

Note:

If a vehicle receives a complaint again after this LI has been performed, please provide the drivers seat (N32/1) control unit log in a PTSS case.

XENTRY TIPS

Symptoms
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