

Memory function of electric seat adjustment faulty

Topic number	LI91.10-P-059373
Version	2
Design group	91.10 Front seats
Date	01-10-2017
Validity	Model series 211, vehicles with electric seat adjustment USA as of VIN end number 554000 (production date as of 19.03.2004) Rest of world as of VIN end number 610907 (production date as of 01.06.2004)
Reason for change	Damage code deleted
Reason for block	

Complaint:

Possible complaints:

1. Memory function of electric seat fore/aft adjustment not functioning.
2. Seat fore/aft adjustment with easy entry/exit feature not functioning.
3. Head restraint presetting not functioning.
4. Seat fore/aft adjustment can only be adjusted for 2 sec with the seat adjustment switch (seat can only be adjusted in longitudinal direction in fits and starts).
5. Function "Collision avoidance when folding down the rear seat backrest" not functioning (seat fails to move forward when the rear seat backrest is folded down).

Cause:

Contacts on seat fore/aft adjustment motor incorrectly connected.

This leads to a fault in the Hall sensor and may cause the normalization settings of the seat fore/aft adjustment to be lost.

Attachments	
File	Description
Stecker Motor niO.jpg	Fault symptoms for plug incorrectly engaged

Remedy:

Connect plug X55/3 on seat fore/aft adjustment motor correctly.

Attachments	
File	Description
Stecker Motor iO.jpg	Plug correctly engaged

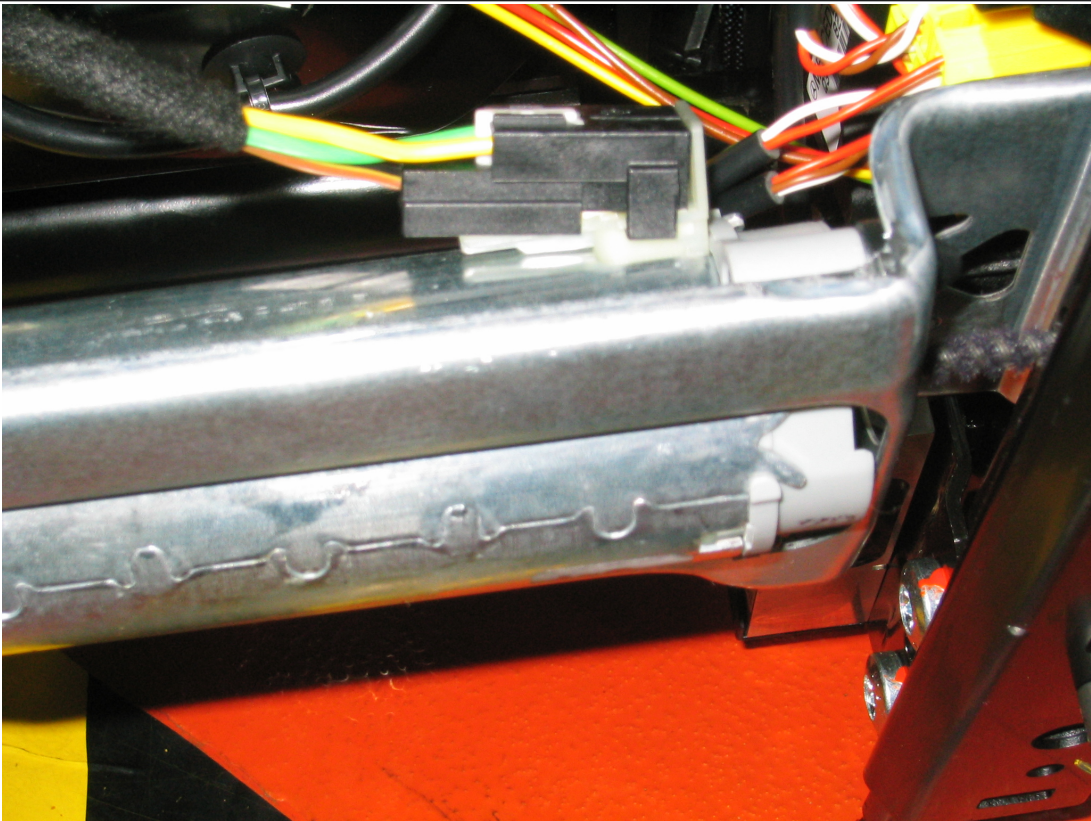
Symptoms
Body / Seat / Seat adjustment / Does not adjust aft
Body / Seat / Seat adjustment / Does not adjust fore
Body / Seat / Seat adjustment / Function error

XENTRY TIPS

WIS-References			
Document number	Title	Note	Allocation
gf00.19-p-1000-04da	Location and assignment of line and connectors - interior compartment		Cause

Attachments

Stecker Motor niO.jpg:



XENTRY TIPS

Stecker Motor iO.jpg:

