

Electric motor for folding rear backrest inoperative or makes noises during adjustment.

Topic number	LI91.22-P-059388
Version	1
Design group	91.22 Seat bench, folding seat bench
Date	07-12-2014
Validity	Model series 164.8 and model series X 166.8
Reason for change	Damage code added and validity extended to model series 166.8
Reason for block	

Complaint:

Electric motor for the folding rear backrest of the 3rd seat row is inoperative or makes noises during adjustment

Cause:

Electric motor M53/10 or M53/11 is not functioning.

Remedy:

In the event of complaint, please replace electric motor only

Symptoms
Body / Seat / Seat noises / Cracking
Body / Seat / Seat noises / Metallic noise
Body / Seat / Seat adjustment / Noise
Body / Seat / Seat noises / Creaking
Body / Seat / Display, seat / Seat functions display error
Body / Seat / Seat adjustment / Does not lock
Body / Seat / Seat adjustment / Does not unlock

Parts							
Part number	ES1	ES2	Designation	Quantity	Note	EPC	Other make part
A 164 820 19 42			Electric motor	001	Model series 164.8 up to VINA395152	X	
A 164 820 23 42			Electric motor	1	Model series 164.8 as of VIN.. A395153 X 166 as of VIN000001	X	

Work units				
Op. no.	Operation text	Time	Damage code	Note
			87076 73	Model series 164.8, 3rd seat row seat adjustment motor
			87A11 73	X 166.8, 3rd seat row seat adjustment motor (left)
			87N11 73	X 166.8, 3rd seat row seat adjustment motor (right)

WIS-References			
Document number	Title	Note	Allocation
AR91.29-P-7050GY	Remove/install folding rear backrest motor		Remedy

Validity		
Vehicle	Engine	Transmission
164.822	*	*
164.828	*	*
164.871	*	*
164.886	*	*
166.823	*	*
166.824	*	*
166.872	*	*
166.873	*	*
166.874	*	*

Full model designation breakdown		
Vehicle	Engine	Transmission
164.822	642.940	722.902
164.828	629.912	722.903
164.871	273.923	722.904
164.886	273.963	722.904
166.823	642.826	722.903
166.823	642.826	725.031
166.824	642.826	722.903
166.824	642.826	725.031
166.872	278.928	722.909
166.872	278.928	725.031
166.872	278.928	725.032
166.872	278.928	725.033

XENTRY

166.873	278.928	722.909
166.873	278.928	725.031
166.873	278.928	725.032
166.873	278.928	725.033
166.874	157.982	722.905
166.874	157.982	722.931