

Noises from mounting of WSS sensor

Topic number	LI91.10-P-050164
Version	2
Design group	91.10 Front seats
Date	07-12-2014
Validity	Model series 164 and 251 with weight sensing system (WSS) SA code 494/U10
Reason for change	Damage code updated
Reason for block	

Complaint:

Noises from the mounting of the rear weight sensing system (WSS) sensors

Cause:

Bushings broken.

Remedy:

Unlike at the front sensors, the bushings of the rear sensors cannot be replaced separately.

In this case the sensors must be replaced. These contain the bushings.

The seat adjuster is not to be replaced!

Symptoms
Body / Seat / Seat noises / Cracking
Body / Seat / Seat noises / Grunting
Body / Seat / Seat noises / Metallic noise
Body / Seat / Seat noises / Knocking
Body / Seat / Seat noises / Creaking

Parts							
Part number	ES1	ES2	Designation	Quantity	Note	EPC	Other ma-ke part
A0118206910			Sensor	1	Inner rear	X	
A0118204210			Sensor	1	Outer rear	X	

Work units

Op. no.	Operation text	Time	Damage code	Note
			8210X 06	WSS sensor bushing broken

WIS-References			
Document number	Title	Note	Allocation
ar91.60-p-0810gz	Remove/install WSS sensor	Rear sensor	Remedy

Validity		
Vehicle	Engine	Transmission
164.120	*	*
164.121	*	*
164.122	*	*
164.124	*	*
164.125	*	*
164.128	*	*
164.156	*	*
164.172	*	*
164.175	*	*
164.177	*	*
164.186	*	*
164.195	*	*
164.822	*	*
164.824	*	*
164.825	*	*
164.828	*	*
164.871	*	*
164.886	*	*
251.020	*	*
251.022	*	*
251.026	*	*
251.054	*	*
251.056	*	*
251.065	*	*
251.072	*	*
251.075	*	*
251.077	*	*
251.122	*	*
251.124	*	*
251.125	*	*
251.126	*	*
251.154	*	*

251.156	*	*
251.165	*	*
251.172	*	*
251.175	*	*
251.177	*	*

Full model designation breakdown		
Vehicle	Engine	Transmission
164.120	642.940	722.902
164.121	642.820	722.902
164.122	642.940	722.902
164.124	642.820	722.902
164.125	642.820	722.902
164.128	629.912	722.903
164.156	272.967	722.906
164.172	273.963	722.904
164.175	113.964	722.901
164.177	156.980	722.907
164.186	272.967	722.906
164.195	272.973	722.550
164.822	642.940	722.902
164.824	642.820	722.902
164.825	642.820	722.902
164.828	629.912	722.903
164.871	273.923	722.904
164.886	273.963	722.904
251.020	642.950	722.902
251.022	642.950	722.902
251.026	642.950	722.902
251.054	272.945	722.999
251.056	272.967	722.906
251.065	272.967	722.906
251.072	273.963	722.904
251.075	113.971	722.901
251.077	156.980	722.907
251.122	642.950	722.902
251.124	642.870	722.902
251.125	642.870	722.902
251.126	642.950	722.902
251.154	272.945	722.999
251.156	272.967	722.906
251.165	272.967	722.906

XENTRY

251.172	273.963	722.904
251.175	113.971	722.901
251.177	156.980	722.907