SRS Lamp Illuminated

Topic number
LI91.40-N-066319
Version
1
Design group
91.40 Seat belts, emergency tensioning retractors
Date
06-09-2017
Validity
447.603 / 447.703
Reason for change
Reason for block

Complaint:

Customer complains the SRS lamp is illuminated in the instrument cluster

Cause:

The complaint may be a result of multiple SRS codes for Passenger front seat belt tensioner/squib.

Remedy:

Determine root cause, if the root cause is found to be damaged wiring, repair wiring as per applicable WIS repair instruction. In the event that the root cause of the stored DTC's related to the front passenger seat belt tensioner is determined to be damaged wiring, please create an information only PTSS case and include the follwing.

- Detailed customer complaint before repair work.
- Printout of XENTRY diagnostic quick test
- Inspection findings
- Printout of WIS circuit diagram with precise marking of damaged line or damaged wiring harness
- Exact spot of electrical line or electrical wiring harness
- Type of damage (scuffed, sheared off, poor contact, etc)
- Cause of damaged electrical line or damaged electrical wiring harness
- Pictures of damaged electrical line or damaged electrical wiring harness at the damage location with clear labels.
- Workshop measure for rectifying the problem

Attachments	
File	Description
Service information on complaints regarding cable harnesses.pdf	Wiring harness SI

Symptoms Body / Safety system / Airbag/Supplemental restraint system SRS / Indicator lamp / SRS indicator lamp / lit

Control unit/fault code		
Control unit	Fault code	Fault text
N2/18 - Supplemental restraint system ORC166		The squib for belt force limiter 'Driver' has a malfunction. There is a short circuit to ground.

WIS-References			
Document number	Title	Note	Allocation
	Service information on complaints regarding cable harnesses		Remedy

Validity		
Vehicle	Engine	Transmission
Vito/Metris 447 - 447.603	*	*
Vito/Metris 447 - 447.703	*	*