## Active multicontour seat, code 432, inoperative

Topic number	LI91.25-P-065343
Version	1
Design group	91.25 Multicontour seat (MKS), dynamic seat
Date	12-01-2016
Validity	Model series 222 with code 432 (Front active multicon- tour seat) up to modification year code 806
Reason for change	

## Complaint:

The active multicontour seat function does not work.

The fault memory contains the fault "B1EA904 - The pneumatic pump for multicontour seat has a malfunction. There is an internal fault."

The pneumatic pump can only be reactivated by erasing the fault entry.

## Cause:

The malfunction of the pneumatic pump may be attributable to temporary icing due to large temperature variations.

## Remedy:

Remedy:

- Do not replace the pneumatic pump under any circumstances!
- Install the latest software in the pneumatic pump control unit (M40/1).

Explanation of the new software:

- In the case of temporary icing, a fault continues to be entered in the control unit M40/1 and the pneumatic pump remains disabled in the current ignition sequence.
- At the next ignition cycle, the pump restarts and the pneumatic multicontour functions are available again.

Control unit/fault code		
Control unit	Fault code	Fault text
M40 - Pneumatic pump for multicontour seat (PPMKS) (PMCMS222)	B1EA904	The pneumatic pump for the multicontour seat has a malfunction. There is an internal fault.

Operation numbers/damage codes						
Op. no.	Operation text	Time	Damage code	Note		
			80543 90	Front seat/seats air cushion pneu- matic pump - Software release		