Clock in the instrument cluster stops

Topic number

LI54.30-P-067588

Version

4

Function group

54.30 Instrument cluster, display instruments, hazard warning device

Date

12-19-2019

Validity

BR 453 manufactured between September 2017 and March 2018. Excluding vehicles equipped with a gasoline engine and the smart media system (SA code 535, 556, 557, or 558)

Reason for change

Addition of EV preconditioning complaint

Complaint:

Reason for block

The wrong time may be shown on the instrument cluster, the clock in the instrument cluster stops operating when the vehicle is exited.

Preconditioning may not be possible in smart electric drive vehicles. Charging process with a programmed departure time and with the Smart Charging Option activated may be inoperable.

Cause:

Instrument cluster

Remedy:

For affected vehicles, the instrument cluster must be replaced in the event of a fault.

NOTE: Please observe validity. Do not replace any parts on vehicles that do not fall under the scope of this document.

Symptoms				
Communication/information / Information display / Displays / Clock / Malfunction				
Communication/information / Information display / Displays / Clock / Too fast				
Communication/information / Information display / Displays / Clock / Too slow				
Body / Air conditioning / Pre-entry climate control / Malfunction				
Overall vehicle / Power supply / High-voltage on-board electrical system / Charging / smartCharging / Does not start				
Overall vehicle / Power supply / High-voltage on-board electrical system / Charging / smartCharging / Aborts				

Operation numbers/damage codes					
Op. no.	Operation text	Time	Damage code	Note	
			54241 EA		