

Only affects launch model 177!!! FC B11C118 and FC B11C113 active and stored

Topic number	LI54.10-P-068338
Version	1
Function group	54.10 Battery, power supply, voltage converter
Date	07-03-2018
Validity	BR177 launch model
Reason for change	
Reason for block	

Complaint:

The following fault codes are displayed for the auxiliary battery

“FC B11C113 The auxiliary battery has a malfunction. There is an open circuit.”

“FC B11C118 The auxiliary battery has a malfunction. The limit value for current is undershot.”

Document only temporary for launch.

Cause:

Under analysis

Remedy:

Please create a PTSS case with the following required information:

1. Quick test
2. Control unit event log for N10 SAM signal acquisition and actuation module (SAM) (BCMFA2)
3. Control unit event log for N73 electronic ignition lock (EZS) (EZS167)
4. Open circuit voltage of auxiliary battery
5. Voltage of auxiliary battery under load
6. Open circuit voltage of 12 V on-board electrical system battery

Symptoms

Overall vehicle / Power supply / Battery/On-board electrical system / Battery/on-board electrical system display message / Backup battery fault

Control unit/fault code

XENTRY TIPS

Control unit	Fault code	Fault text
N10 - Signal acquisition and actuation module (SAM) (BCMFA2)	B11C213	No additional battery is present. There is an open circuit.
N10 - Signal acquisition and actuation module (SAM) (BCMFA2)	B11C214	Es ist keine Zusatzbatterie vorhanden. Es liegt ein Kurzschluss nach Masse oder eine Unterbrechung vor. (EC213)

Operation numbers/damage codes				
Op. no.	Operation text	Time	Damage code	Note
			5410X 73	Transmission park pawl auxiliary battery - Electrical fault