

Warning message in display "Battery - Service Required"

Topic number	LI54.10-P-073357
Version	1
Function group	54.10 - Battery, power supply, voltage converter
Date	8/10/21
Validity	Model series 223 with code 801 without code ME10
Reason for change	Update available for new IBS item number

Complaint

The customer queries the IC message "Battery – Service Required",

and, in the quick test, error B219304 is current, saved and stored in the EZS. Complaint does not affect the ability to operate the vehicle safely.

Cause

Possible error in the software of the Intelligent Battery Sensor (IBS) in the primary on-board electrical system

Remedy

Replace IBS, item number of new IBS A000 905 0915

Symptoms
Overall vehicle > Power supply > Battery/On-board electrical system > Battery/on-board electrical system display message > Battery/Alternator - Serviced Required

Parts						
Part number	ES1	ES2	Designation	Quantity	Note	EPC
A 000 905 0915			IBS	1		X

Operation numbers/damage codes				
Op. no.	Operation text	Time	Damage code	Note
541279	Replace battery sensor of 12 V on-board electrical system (after check)	3AW	53020	
541011	Perform quick test	3AW	53020	