

Message in instrument cluster "Charge Battery" and battery indicator lamp

Topic number	LI54.10-P-060417
Version	2
Function group	54.10 Battery, power supply, voltage converter
Date	08-09-2017
Validity	Model series 453 - All vehicles including EV (Electric Vehicles)
Reason for change	Validity specialized
Reason for block	

Complaint:

The message "Charge Battery" appears in the instrument cluster and the "Battery" indicator lamp is active.

The kilometer reading of the vehicle has not exceeded 30 km.

Cause:

Protection function which prevents a vehicle with flat battery from being handed to the customer.

Remedy:

Charge starter battery until a power absorption of <15A (consumers switched off) is obtained (= charge level >80%).

Switch off charger and leave vehicle to rest for at least 8 hours

The message no longer appears afterwards

Symptoms
Overall vehicle / Power supply / Battery/On-board electrical system / Battery/on-board electrical system indicator lamp / Battery charge indicator/consumer shutoff / Illuminates red
Overall vehicle / Power supply / Battery/On-board electrical system / Battery/on-board electrical system display message / Charging

Operation numbers/damage codes				
Op. no.	Operation text	Time	Damage code	Note
54-1135	Charge battery		54001 53	

WIS-References			
Document number	Title	Note	Allocation

XENTRY TIPS

AR54.10-P-1130SR	Charge battery		Remedy
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