



STAR ONLINE PUBLICATION



Case Number: S2508000001

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Symptom/Vehicle Issue: Intelligent Battery Sensor (IBS) State of Charge (SOC) Inaccurate, Battery Charging Message, Firmware Over the Air (FOTA) Does Not Download or Battery Warning Lamp On

Discussion: Vehicle sets U113E-00 Lost Communication with Intelligent Battery Sensor (IBS).

The DTC U113E-00 can result from a non-IBS related issues such as wiring or an open fuse issue. The technician shall check the wiring and fuse as first steps in the event the DTC is active. If the wiring and fuse are confirmed as OK, review SOL case S1408000384 for LIN BUS added diagnostics specific for this DTC.

This document does not authorize warranty repairs. This communication documents a record of past experiences. STAR Center Online does not provide any conclusions about what is wrong with the vehicle. Rather, it captures all previous cases known that appear to be similar or related to the vehicle symptom / condition. You are the expert, and you are responsible for deciding on the appropriate course of action.