

solo AIRCRAFT ENGINES GMBH Industriestrasse 9 D-71069 Sindelfingen	Service Bulletin E.237 – 6 Electric Propulsion system 8000 Series	Seite 1 von 3
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TCDS EASA E.237

Engine type: Solo 8000 / 400 and Solo 8000 / 401

Subject: Batterie Updates, Repairs and Modifications

Applicability: All gliders fitted with the SOLO Electric propulsion system 8000 series.

Reason: The battery is the main HV system component and the energy source for the whole system. These batteries, if not properly serviced, maintained or any other firmware has applied, can endanger flight safety. There have been batteries recorded at the field, which have been opened or maintained by not properly trained people. Due to such modification, the pilot, the glider and its surroundings can get into danger by batteries catching fire.

Compliance: Any kind of service to the batteries is only allowed by SOLO approved persons or maintenance organization.

Instructions: During annual review of the aircraft:

- Check for signs of
 - o unapproved modification to battery,
 - o unapproved batterie firmware,
 - o not up to date firmware

In doubt, request the Owner of the aircraft to send the batteries to SOLO, for review of proper maintenance or contact SOLO as TC-holder for information about approved modification of repair, each repair / modification must be approved by SOLO.

Datum / Date: 28.09.2025	Issue: 0	Responsible Person M. Maul
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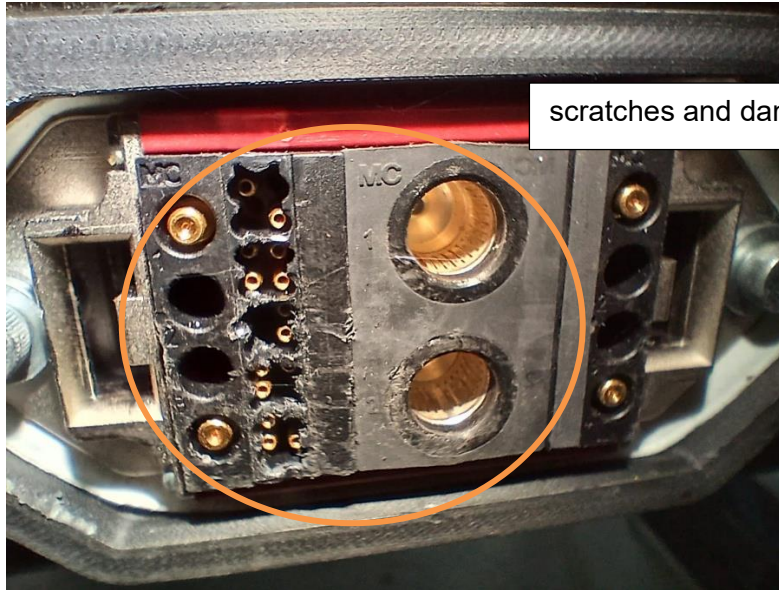
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Actions:

Check for:



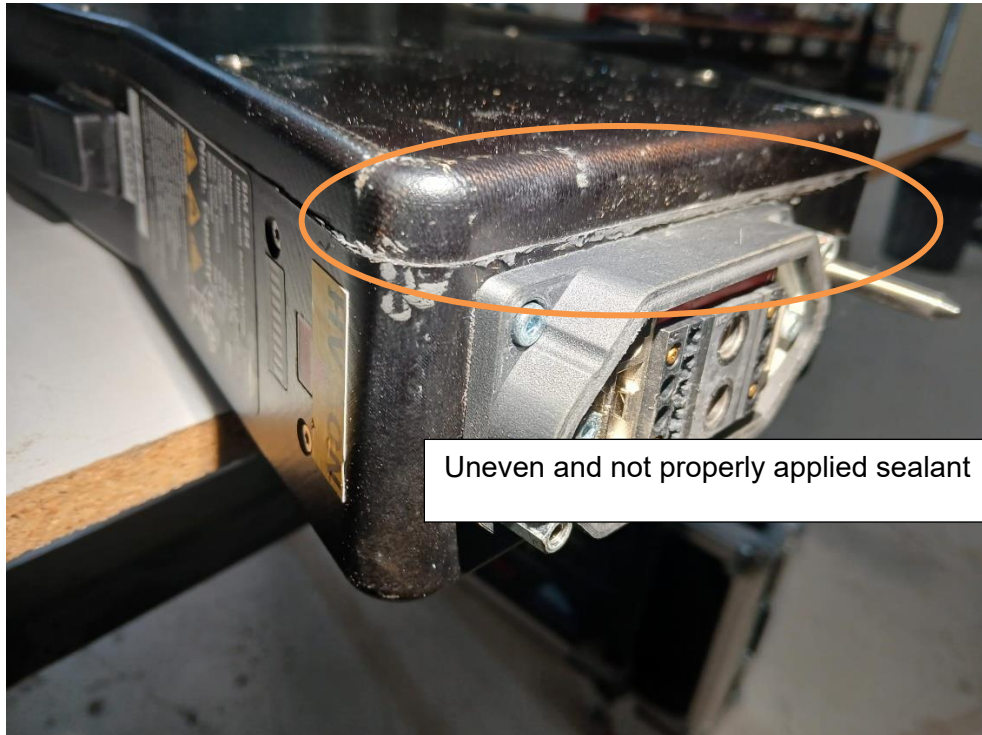
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Material: None

Notes: Work must be conducted and released by an appropriately approved organization or personnel.

Attention!

This system contains EMI-sensitive components and high-voltage power lines up to 400 V DC. Accidental contact with these lines can result in serious injury or damage.

Before performing any work, ensure that appropriate safety precautions are in place to protect personnel and equipment from exposure to high voltage and electromagnetic interference.

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