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| Glasfaser-Flugzeug-Service GmbH Hansjörg Streifeneder Hofener Weg 61 72582 Grabenstetten | Technical Note No. 301-44 No. 201-43 | Kennblatt EASA.A.241 |
| <p>Subject:</p> <p>Affected:</p> <p>Urgency:</p> <p>Reason:</p> <p>Actions:</p> <p>Drawings and Material:</p> <p>Weight:</p> <p>C/G:</p> | <p>Optional installation of a new backrest with integrated headrest developed by Glasfaser-Flugzeug-Service GmbH</p> <p>“Libelle H301 and 301 b” all S/N “Std. Libelle 201” all S/N “Std. Libelle 201 b” all S/N</p> <p>None, conversion optional</p> <p>Due to safety aspects, better flight comfort and better ergonomics, the backrest of the Libelle was supplemented with a headrest. The previous backrest is removed and replaced by the new one. A new attachment of the hinge has to be made on the aircraft, since the new backrest has been designed to be foldable in order to be able to mount the main bolt.</p> <p>This TN allows the owners of the above aircraft to install the new seat back on their aircraft.</p> <p>1) Installation according to the backrest kit with the supplied assembly instructions.</p> <p>2) Installation is approved by EASA FORM 123 Standard Change CS-SC151b INSTALLATION OF HEADRESTS</p> <p>Drawings 301-17-34 Assembly instructions backrest with headrest 201/301</p> <p>Only original seat backs, which are provided with part numbers and a Form One issued by Glasfaser-Flugzeug-Service GmbH, may be installed.</p> <p>The weight increases by approximately 0.5kg.</p> <p>A new determination of the empty weight centre of gravity is required and must be entered in the flight and operations manual.</p> | |

Note:

- 1) The backrest kit must be from the company
Glasfaser Flugzeug Service GmbH
Hofener Weg 61
D-72582 Grabenstetten
be obtained.
- 2) The measures are to be released by certifying staff in accordance
with EUVO 1321/2014 and certified in the maintenance
documents and in the aircraft's log book.
- 3) This backrest was developed by the ADOA of the GFS company
and all proofs according to CS 22.788 were provided.

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| <p>Signed:  C. Streifeneder</p> | <p><u>Created by Glasfaser-Flugzeug-Service GmbH</u> <u>Date: 08.09.2023</u></p> |
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