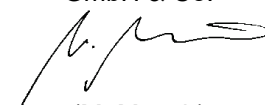


- Subject:** Various modifications on the power-plant system
- Applicability:** **ASH 26 E** Type Certificate LBA 883, all serial numbers
- Classification:** Minor Change
- Urgency:** none, on customer request, standard on new production or for retrofitting.
- Reason:** Product improvement or simplification of production as well as future in-house production of purchased parts which are no longer available. These parts are already in use at newer aircraft and can be optional installed at older aircraft, too.
- Action:**
- 1.) Modification of the part „U-Gestell“ for the carburettor engine (U-Gestell II):
The former “U-Gestell” is replaced by “U-Gestell II” according drawing 800.67.0128.
 - 2.) Installation of the parts „Zugstrebe II“ and „Verstellkopf II“:
The former parts are replaced by variant II according drawings 800.67.0125 and 800.67.0126.
 - 3.) Modification to the bearings on the propeller head (Propellerkopf II):
The former system of bearings and shaft is replaced by variant II according drawing 800.67.9030.
 - 4.) Modification to the bearings on the engine drive shaft (Antriebswelle III):
The former system of bearings and shaft is replaced by variant III according drawing 800.67.1033.
 - 5.) Shoulder screws on the connection of “Stützbock / Querträger”:
The former screws are replaced by fitting screws according drawing 800.67.0130.
 - 6.) Modification to the fuel expansion tank:
The former fuel expansion tank (Kraftstoffausgleichsbehälter) is replaced by a new variant according drawing 99.010.3454.
- Material and Drawings:** See Action.
- Mass and Balance:** The change in mass and centre of gravity position is negligible.
- Notes:** This work on the power-plant system has to be considered as a non-complex maintenance task regarding aviation law. The respective national regulations must be applied.

Poppenhausen, 27.05.21

Alexander Schleicher
GmbH & Co.

by order



(M. Münch)

This Technical Note bases on a change which was approved by EASA under the minor change approval EASA 10046110 dated 14.08.2013.