Subject: Installation of the smaller version of the ILEC Instrument (Control Unit)

Applicability: ASH 31 Mi, Type-Certificate EASA.A.538

Classification: Minor Change

Urgency: Optional

Reason: The smaller size permits better positioning in the instrument panel. Updating of the device structure and the device software.

Action: Installation of the smaller ILEC device in the instrument panel. Modification of the engine electrical system according to the new drawing 319.64.9002

Exchange or amendment of the following pages with the revision TN 04 / 16.03.2015:

**Flight Manual:**
2.6, 2.7, 3.11, 3.12, 4.12, 4.14 - 4.17, 4.19, 4.21, 7.13 - 7.33, 7.33a - d

**Note:** Page 2.6 also contains the TN 5 changes and has the issue date 01.04.2015

**Maintenance Manual:**
1.6, 2.73, 2.74, 2.83, 2.86, 12.5

**Note:** Page 1.6 also contains the TN 5 changes and has the issue date 01.04.2015

Material and Drawings: See Action

Mass and Balance: The changes of mass and C of G are so small that a new weighing is not necessary.

Notes: The action may only be accomplished by the manufacturer Alexander Schleicher or by a maintenance organisation according to European Union Commission Regulation (EC) 2042/2003 Part M / Section A / Subpart F.

All actions are to be inspected by certifying individuals according to European Union Commission Regulation (EC) 2042/2003 Part M / Part 66 within the scope of a modification and have to be certified in the sailplane inspection documents and in the sailplane logbook. The manual page changes can be carried out by the operator of the sailplane and must be entered in the „Record of Revisions“ page and in the „List of effective pages“.

In countries outside the scope of EC 2042/2003 the corresponding national rules shall apply.

Poppenhausen, 16.03.2015

Alexander Schleicher
GmbH & Co.

(M. Münch)

This modification was approved by the EASA on 27.05.2015 with the Minor Change Approval 10053432.