Subject: New fuel lines (PUR), without fixed exchange intervals.

Affected: All ASH 25 M / ASH 25 Mi, TCDS No. L-858.

Classification: Minor change.

Compliance: None; optional on customer request, for new production, as retrofit.

Reason: In order to improve ease of maintenance the so far used rubber fuel lines are now replaced by PUR fuel lines which have no fixed exchange intervals. These fuel lines are not subject to a service life limit. Their service life is "on condition".

Action: New fuel lines are installed according to the following drawings:

ASH 25 M: 256.62.1005, 256.62.1006, 256.62.9016 and 800.62.9002
ASH 25 Mi: 259.62.1005, 259.62.1006, 259.62.9013

The lines must be routed such that no kinking can come up. At such points where the installation requires narrow bending radii, the lines are factory-fitted with anti-kink springs.

The following Manual pages must be exchanged against new ones with the revision entry „TN 25 May 2007“. The exchange must be documented in the „Table of Revisions“ of the manuals.

ASH 25 Mi: Maintenance Manual Pages 4.5 4.6 7.11 7.14

Important general note for revisions to the manuals: in case that any manual page referred to herein, has already been changed in your manual by a previously issued revision (as e.g.: by a Technical Note); then the previous manual page revision remains valid. And the pages under this TN must be inserted in addition!

Material and Drawings: See under para ‘ACTION’.

Mass and C.G.: The differences in weight are small; a weight and balance is not necessary.

Notes: The exchange of the pages in the Manuals can be done by the operator of the aircraft himself.

The constructional work can be accomplished by a qualified person.

The accomplishment of the above action must be inspected by an appropriately licensed aviation inspector and certified by him in the aircraft's inspection documents, log-book, and Maintenance Manual.

Poppenhausen, May 7, 2007

Alexander Schleicher
GmbH & Co.

By order

EASA approved on May 10, 2007, under Approval Number EASA.A.C.07087.

The translation into English has been done by best knowledge and judgment; in any case of doubt the German original is controlling.