

Subject: Increase of the mass of the non lift producing parts by 10 kg

Affected gliders: All ASW 22s.

Compliance: None; optional.

Reason: For long distance flights, e.g. in the Alps, a complete emergency kit may be desirable in addition to the oxygen system; the normal useful load would not be sufficient in this case.

Action:

1. Oxygen system and emergency kit must be fitted according to the manufacturer's instructions and the notes in the ASW 22 Flight and Maintenance Manual respectively.
2. Supplemental substantiation (7 pages) has been established for this Technical Note and demonstrates that no structural modification is necessary for the gliders in question. In the ASW 22 Flight Manual the pages 15 and 19 and in the Maintenance Manual the pages 8, 32, and 33 must be exchanged for pages with the same numbers showing the correction entry "only for T.N. no.3"; the exchanged pages must be listed in the "Index Of Corrections"(pages 1 + 2).

Material: Not required.

Mass and C.G.: After the installation of oxygen system and emergency kit a mass and C.G. weighing procedure must be done.

Notes: This T.N. no.3 must be accomplished only by SCHLEICHER or by a specified technical aviation station.

Drawings: None.

Supplemental Substantiation: For this T.N. no.3 seven pages of supplemental substantiation have been established, dated March 13 and 14, 1985.

Poppenhausen, March 25, 1985

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Gerhard Waibel.

The German original of this Technical Note is approved by the LBA under the date of April 1, 1985 (signature: SCHMALJOHANN). The translation into English has been done by best knowledge and judgement; in any case of doubt the German original is controlling.

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