

AIRWORTHINESS DIRECTIVE
CANCELLED 15.03.2016
REFER TYPE CERTIFICATE HOLDERS CURRENT DATA

TYPE AFFECTED: Glasflugel H101 Salto

SUBJECT: Life Extension Inspection Program for life extension past 3000 hours.

BACKGROUND: Following successful testing on main wing spars the German Airworthiness authorities have approved the possible extension of service life from 3000 hours to 6000 hours. This extension depends on the successful completion of life extension inspections at 1000 hour or 10 year intervals as detailed in Doktor Fiberglas TM 101-26 and the related LBA AD 88-78.

DOCUMENTATION: Doktor Fiberglas Technical Bulletin TM101-26, LBA AD88-78 and "Long Service Life Inspection Program" which is available from the Manufacturer (for DM20). The address for the Life Extension Schedule is detailed on the TM101-26 which forms a part of this AD.

ACTION REQUIRED:

1. When a Life Extension Inspection becomes due the owner must obtain from the Manufacturer the "Long service Life Inspection Program". You are directed to the manufacturer to ensure that the latest revision of the document is obtained.
2. Exchange or add to Flight and Service Manual pages 30 and 31 available from the GFA.
3. (i) At 3000, 4000 and 5000 hours total time or at ten (10) year intervals obtain current Doktor Fiberglas Inspection Schedule and any GFA inspection requirements.

(ii) Carry out GFA Form 2 inspection incorporating the manufacturers life extension schedule.

(iii) On completion forward the completed schedule plus ,if necessary, a seperate condition report to the CTOA.

(iv) Following satisfactory test flight the Form 2 to be certified by CofA Inspector and Maintenance Release raised.

(v) The Maintenance Release to be endorsed "Next life extension due at total hours flown or date....." (i.e. 4000 or 5000hrs OR ten (10) years calendar time.

(vi) Full inspection/rectification to be recorded in sailplanes' Logbook.

IMPLEMENTATION:

1. Manual pages may be inserted by the owner.

2. Manufacturers inspection schedule to be completed by a person holding an 1109 endorsed for Airworthiness Survey FRP.

3. FRP repair work to be completed (where required) by the holder of a DA1109 endorsed "FRP" Minor/Major repairs as required.

WEIGHT AND BALANCE: Aircraft to be reweighed on completion of the survey.

COMPLIANCE:

The requirements of this Airworthiness Directive are mandatory. This Directive is issued pursuant to the Australian Civil aviation Regulations under the delegated authority of the Civil Aviation Authority (CE042/90).

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doktor fiberglas - Postf. 1112 - 6408 Westerburg

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TM 101 - 26

April 66

Betr. L T A 66 - 76 Erhöhung der Betriebszeit H 101 SALTO

Der Text der Techn. Mitteilung ist identisch mit dem Text der LTA.
Eine Zusendung der TM entfällt deshalb.

pr<l fprogramme für die Langzeit - Prüfungen können gegen Voreinsendung
von DM 20.-- bezogen werden. Sie werden an den Halter des Flugzeugs
geschickt.

In der Anlage erhalten Sie die Seiten des Betriebshandbuchs SALTO
Nr. 30 und 31.

Ref. A D 66 - 76 Enlarging of Service Life

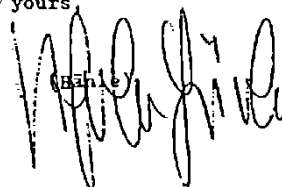
The text of the Technical Bulletin is identical to the AD 86 - 78.
For this there will not be send the TB- also.

Long Service Life Programs can be send after receiving DM 20.--
prepaid. They will be forwarded to the license holder of the plane.

Enclosed please find the pages 30 and 31 of Flieht and Service Manual.

Freundliche Grüsse

Sincerely yours



(Bef.)

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