



GFA AIRWORTHINESS DIRECTIVE

- TYPE AFFECTED:**
- | | |
|---------|--------|
| Ka 2 | Ka 2b |
| Ka 6 | Ka 6/0 |
| Ka 6B | Ka 6BR |
| Ka 6CR | Ka 6BS |
| ES Ka 6 | |
| K7 | |
| K8 | K8B |
| ASK 13 | |
- SUBJECT:** Inspection of the elevator root rib.
- BACKGROUND:** The first issue of this AD was issued in 1972 and required the inspecting of elevator root rib for glue failure. Recently there was another failure of this rib and so it is now necessary to inspect this part every 3 years.
- DOCUMENTATION:**
- | | | |
|---------------------------------------|--------|----------|
| Schleicher Technical notes as follows | | |
| Ka 2 | Ka 2b | TN-No 11 |
| Ka 6 | Ka 6/0 | TN-No 21 |
| Ka 6B | Ka 6BR | |
| Ka 6CR | Ka 6BS | |
| K7 | | TN-No 18 |
| K8 | K8B | TN-No 23 |
| ASK 13 | | TN-No 12 |
- ACTION REQUIRED:**
- Before 1 August, 1994 or the next annual inspection check the condition of the glue joint between the root rib and the leading edge ply and the elevator spar (see Figure 1). It will be necessary to remove the fabric covering to adequately inspect the joint. The inspection should be done using a feeler gauge or pen knife to check for glue separating.
- If damage is found the rib must be removed completely, the faces cleaned and the rib glued back into position.
- After inspection the fabric tape must be replaced to provide protection from moisture.
- Every 3 years the inspection must be repeated in accordance with action 1.
- Compliance with this AD must be recorded in the aircraft log book including the date for the next inspection.

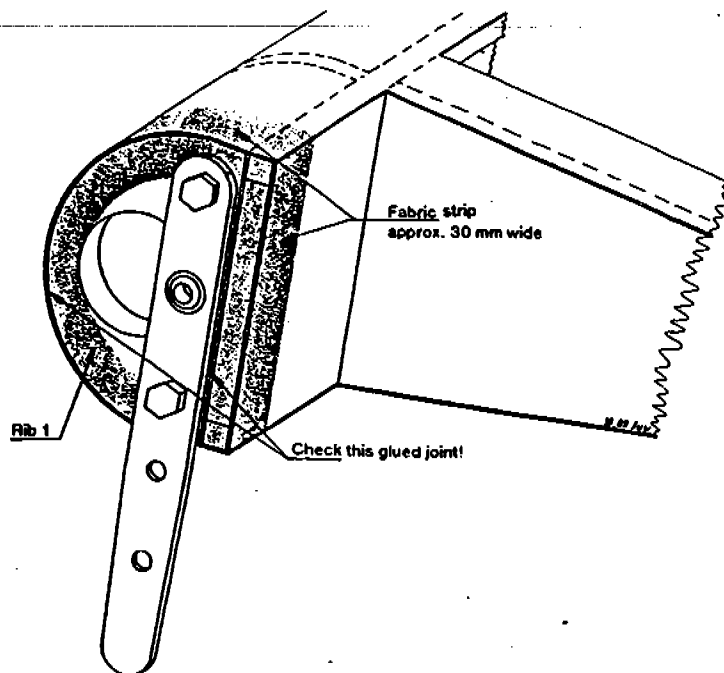
SIGNED:

CHIEF TECHNICAL OFFICER AIRWORTHINESS

For and on behalf of:

**THE GLIDING FEDERATION
OF AUSTRALIA**

FIGURE 1



WEIGHT AND BALANCE: Not affected

IMPLEMENTATION: Inspections may be performed by persons rated "Inspection for Issue of Maintenance Releases" Wood.

Any repairs must be performed by persons rated "Minor Repairs" Wood

COMPLIANCE: The requirements of this GFA Airworthiness Directive are mandatory. This Directive is issued pursuant to the Rules and Regulations of the Gliding Federation of Australia.