

British Gliding Association Aircraft Inspection

Mandatory

Number:	Issue:
004/08/2000	2

Date: 11 December 2009

Subject: Elevator Control Arms

Applicability: Schleicher K13, K8 and other Schleicher types using plate alloy elevator control arms

Accomplishment: At each annual inspections or if Elevators are misaligned.

Reason: Bending of elevator control arms due to possible manufacture using incorrect material.

Instructions: At each annual inspection carry out visual inspection, if any bending is suspected carry out the following:

1/ Remove horizontal tailplane complete with elevators.

2/ Using a steel rule check the elevator control arms are not bent forward, aft or sidewise.

Note: The trim tab side control arm tends to bend first.

3/ Any control arms found bent are cause for rejection and must be replaced before further flight with a genuine

Schleicher item.

4/ Refit horizontal tailplane.

5/ Make log book entry to show compliance with this inspection

6/ Please report any rejected parts to the BGA and retain for inspection.

Issue 2 extends applicability to other Schleicher types and introduces an annual visual inspection

Approved By Jim Hammerton, Chief Technical Officer