

Subject: Elevator Linkage at the base of the stick

Affected: Glider-Model BS-1
All Works Nos.

Reason: Failure of 2 Linkages

Urgency: Action 1: Before next flight
Action 2: Before next periodical inspection

Action 1: The Elevator Linkage at the base of the stick (see modified drawing No. 301-41-3/2a) must be inspected carefully for possible cracks near the welded seam.
This inspection must be made immediately and again following the application of high loads to the glider (e.g. hard landings or ground loops).
If cracks are found the glider must not be flown until the defective part has been replaced.

Action 2: The Elevator Linkage at the base of the stick must be replaced by a modified part in accordance with drawing No. 301-41-3/2a.
Replacement must in all cases be effected before next periodical inspection.

Material: See drawing No. 301-41-3/2a

Weight: No change

Center of Gravity: No change

Remarks: The modified Elevator Linkage according to drawing No. 301-41-3/2a is available from
Glasflügel
7318 Lenningen 1
West Germany

Action 1 (visual inspection) must be carried out by a suitably experienced person, and the logbook annotated accordingly.

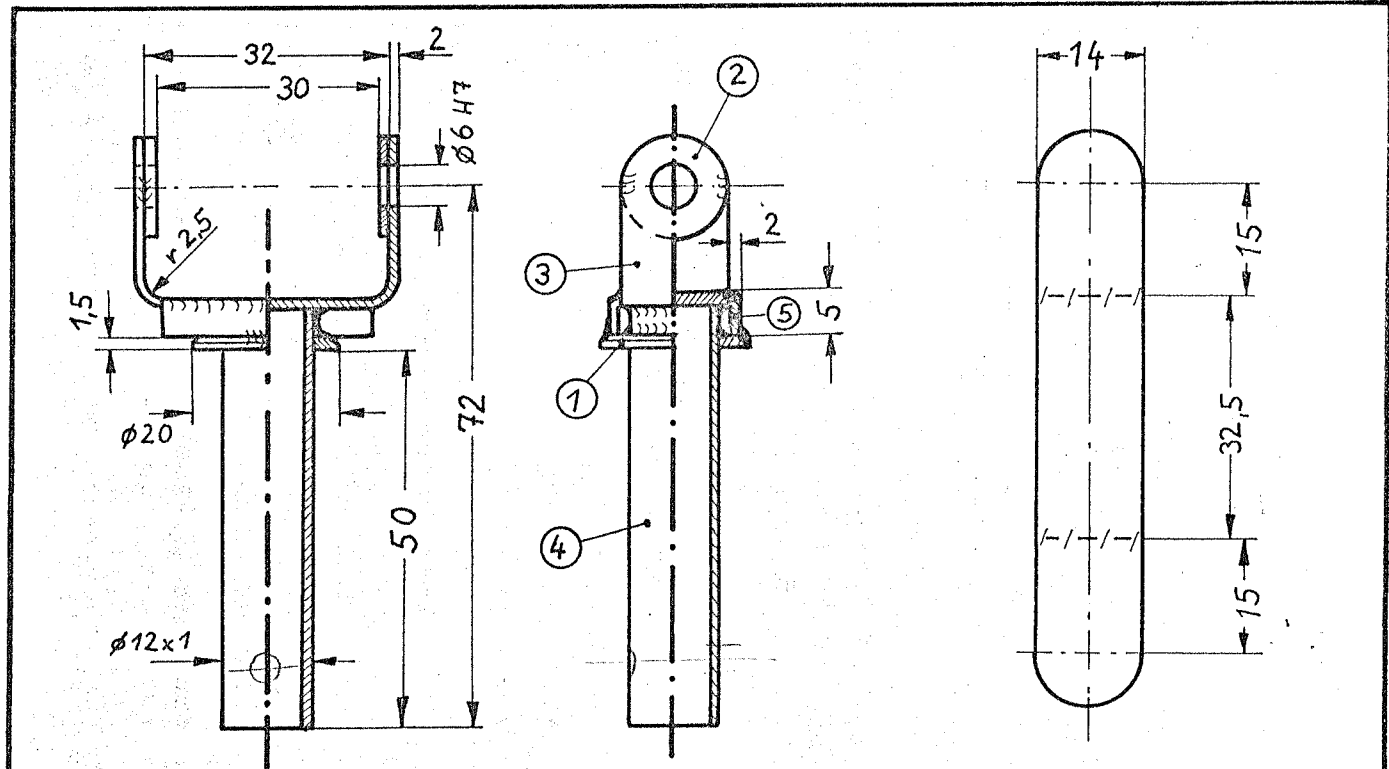
Action 2 (replacement of Linkage) must be inspected and certified by a licensed inspector.



5.6.1980
James

Lenningen, 30. 04. 1980

Martin Hansen
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- ⑤ (2x) Blech 1.7214.4 30x5x2
- ④ (1x) Rohr 1.7214.9 $\varnothing 12 \times 1 \times 56$
- ③ (1x) Bügel 1.7214.4 77x14x2
- ② (2x) Scheibe St $\varnothing 14 \times \varnothing 5,5 \times 1$
- ① (1x) Scheibe St $\varnothing 20 \times \varnothing 12 \times 1,5$

Wärmebehandlung:
Anlassen in Schutzgas
1 Std. bei 550°C



M 1:1

Ausgleichsbügel

301-41-3/2a

30.4.80

Hansen