Sheet 1 Number of Sheets: 2

**ASW 15** Technical Note No. 4

Alexander Schleicher Segelflugzeugbau 6416 Poppenhausen

Kind:

Improvement

Subject and reason: The activity of the ASW 15 during a long time has shown that the push-pull rods and their guides in the main & bulkhead become dirty and sticky in their movement, specially when the airfield is dusty.

There may also be a possibility for ice, snow, and dirt to freeze on the rods on cold and wet weather.

Effectivity:

All ASW 15 to serial number 15 139 inclusive.

Accomplishment:

The modification must be made until April 1st, 1972. If the glider is used during winter time, the installation of the dust cover is strongly recommended at an earlier date.

Instructions:

- 1. Buy the FRP dust cover incl. 3 brass screws and washers from the Schleicher factory.
- 2. Remove both halves of the baggage room.
- 3. Clean the push-pull rods of the elevator and the ailerons in the cockpit and landing gear area, and grease.
- 4. Fit the FRP dust cover between main bulkhead and middle bulkhead in such a way, that the holes for the On-bottles are just in full size. If the fuselage is standing vertically, the cover must also be installed vertically. The heles for the brass screws are marked on the FRP dust cover.
- 5. Install the baggage room again.
- 6. Check the centrols for easy movement of the control rods.

Material:

FRP part "dust cover"

3 brass screws for wood 3 x 15 mm

3 washers

Weight and

balance:

Negligeable.

Remarks:

The modification is installed in all serial gliders from Serial Number 15140.

Sheet 2

Number of Sheets: 2

ASW 15 Technical Note No. 4 Alexander Schleicher Segelflugzeugbau 6416 Poppenhausen

Drawings:

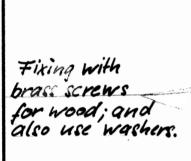
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"Staubverkleidung"

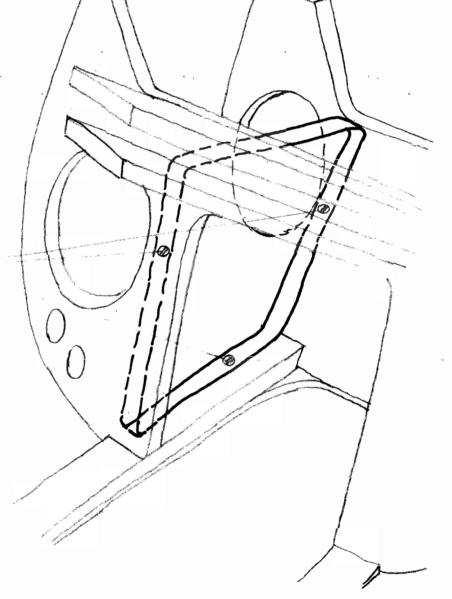
corrected: 150 11 H 2

150 11 H 3

150 11 Bl. 13



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Poppenhausen, 24th August, 1971

ALEXANDER SCHLEICHER Segelflugseugbau

Golard Wartet