

SERVICE BULLETIN No. L 13/018

Sheet 1 of 4

Subject: Modification to L 13 sailplane P/N 170101 through 172530

Reason: There had been isolated cases of failure in the connecting pin sleeve of horizontal tail surfaces during operation of the L 13 sailplanes. This bulletin introduces modification to the connecting pin assembly.

Description: Locking of pin through the sleeve is further secured by installing additional bracket.

Compliance: The Bulletin is to be incorporated within 30 days after these instructions and listed material have been received. Incorporation of the Bulletin is the responsibility of Operator.

Material-Cost and

Availability: Material required and costs incurred will be covered by the Manufacturer.

List of material and Accomplishment instructions on 2 sheets are intergal parts of this Bulletin.

Enclosures: 2 sheets of illustrations

Effectivity: The Bulletin is effective from 16th April 1963.

Manufacturer's  
Representative  
Ing. Černočský

Customer's  
Representative  
Ing. Borůň

Omnipol-FTC  
Procházka

State Aviation  
Inspection  
Kadleček

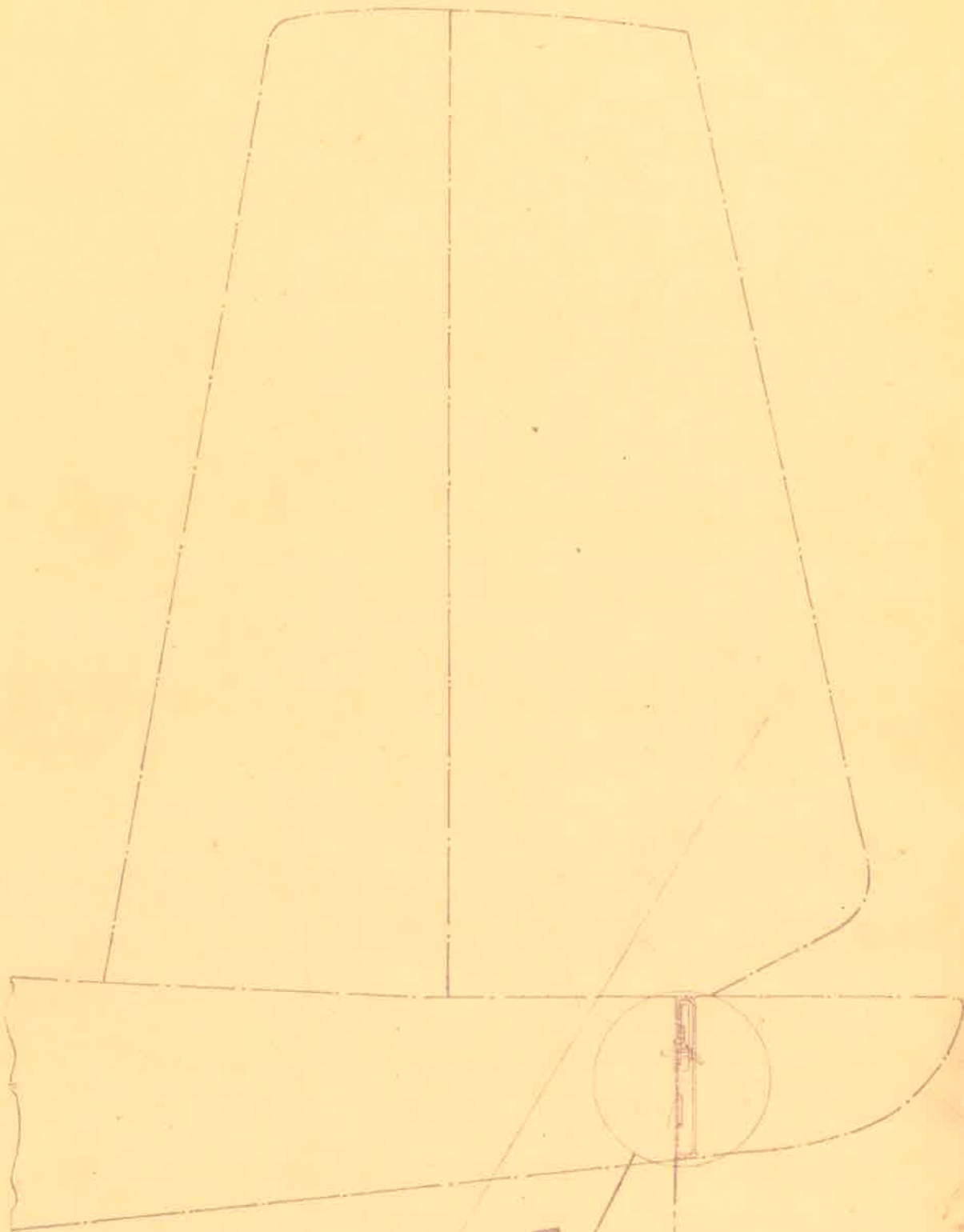
Material Information

No.	Qty	Description	Dwg.No.	Material Size	Note
1.	1	Angle	SK-L13-092		item (1)
2.	2	Rivet	2024 ▲ 50-2.6-7		item (2)-

Accomplishment instructions

1. Tilt the tail surfaces into position corresponding to transport purposes and secure them.
2. a/ Position an angle item (1) to the sleeve of horizontal tail surfaces connecting pin /on frame No.15/ as per figures 1 and 2, item I.  
b/ Mark the centre of opening for safety pin on the angle item (1).  
c/ Drill hole dia. 1.5mm into the angle.  
d/ Reposition the angle as per the above figure and partially insert the safety pin /from below/ over the sleeve and angle.  
e/ Drill 2 holes dia. 2.7mm /for rivets item 2/ through the angle item (1) and frame No. 15.  
f/ Counterbore the holes 90° into 1.2mm depth for rivet closing heads.  
g/ Attach 2 rivets 2.6x7 /refer to figure/.
3. Reinstall the horizontal tail surfaces into their flight position, insert the connecting pin and secure by a safety pin through the angle item (1), sleeve and pin.

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