member of

QUIV Trust of Czechoslovak Aeronautical Works Prague Czechoslovakia

MANDATORY BULLETIN No. 1 13/062

Sheet...1...

Effectivity: All gliders L 13 and L 13 A Blaník after they have flown

2.000 hours.

On one glider was during the operation investigate Reason:

a crack fissure on the flange strap situated on the wing 's main spar lower flange in the area of the hinge.

Description: An inspection of the flange strap and the visible parts

of the wing span have to be carried out.

To be accomplished not later than: By the next 50-hours periodical

inspection.

To be accomplished by:

Check by user.

Cost covered by:

Not applicable.

Material availability:

Without material.

Validity:

Immediately after bulletin delivery.

Ing. Lukas Ing. Karásek Customer's Representative Manufacturer

Ing. Sovák Ing. Olšan

Ministry of Foreign Trade State Aviation Inspection

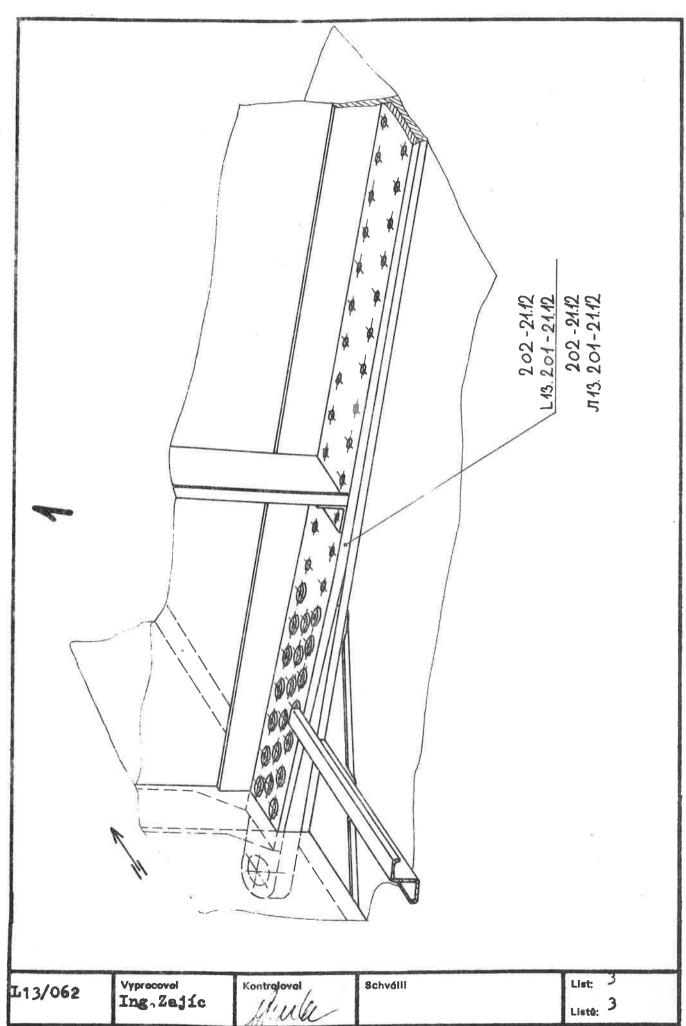
A. Accomplishment Instruction

- 1. Dismantle the wing of the fuselage.
- 2. Place the wing on suitable stands.
- 3. During the hole in the rib No. 1 put a lamp into the cavity of the wing behind the main spar.
- 4. Check the flange strap on the lower flange Dwg. No L13.201-21.12 /L13.202-21.12 for the right side/ and accessible parts of the spar's lower flange in the area between rips No. 1 3 for crack fissures /fig. No. 1/. Especial locate the places around the rivets, from where the crack fissure's direction of propagation to the flange strap is probable.
- 5. As far as there have not been found any crack fissures, attach the wing back on the fuse lage.

In case that you have found crack fissures, stop immidiately the operating with the glider, announce this fact to the manufacturer and wait at his standpoint.

At the same time announce to the manufacturer following data about the glider's operation:

- the number of take-offs and flight hours
- the ratio between take-offs with winch and by towing aeroplane
- the ratio between take-offs with extendend and inserted wing flaps
- time ratio between double and solo flights
- time per cent for flights by aerial aerobatics trainings
- who and when had been major overhaulings carried out



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