## GLIDING FEDERATION OF AUSTRALIA

AIRWORTHINESS ADVICE NOTICE:

REF: GFA/AN 40 SCHEMPP-HIRTH 4

GLIDER TYPES AFFECTED:

MINI-NIMBUS T.C. No. 328

Variants:

Mini-Nimbus HS7

Mini-Nimbus B

Mini-Nimbus C

REASON:

At heavy landings with wheel brake applied it is possible that the front landing gear strut may be damaged by the bearing pin for the brake arm. Therefore a replacement of the brake arm is recommended.

## INSTRUCTIONS:

- a. Solder off the nipple from the brake cable and take off the wheel with the brake arm.
- b. Saw off the bearing pin for the brake arm inside of the front landing strut and file it down.
- c. Put a new brake arm (drawing Mini-Nimbus HS7 No. 10.039A) onto the front landing gear strut. (See sketch attached).
- d. Mount the wheel and the brake cable and solder on the brake cable nipple.

MATERIAL: Brake arm in accordance with the Drawing Mini-Nimbus HS7 No. 10.039A.

DOUGLAS LYON

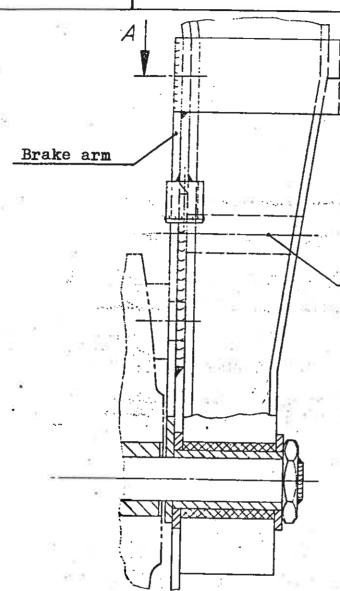
Douglas Lyon

CHIEF TECHNICAL OFFICER AIRWORTHINESS

GLIDING FEDERATION OF AUSTRALIA

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SUPERSEDED

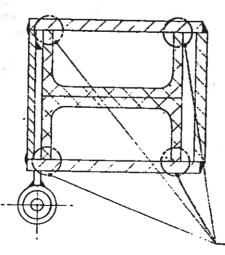


B GFA/AN-+O.

Bearing pin

SUPERSEDED

Section A - B



Fit without clearance