



# THE GLIDING FEDERATION OF AUSTRALIA

BUILDING 130, WIRRAWAY ROAD, ESSENDON AIRPORT, VICTORIA 3041.

## AIRWORTHINESS DIRECTIVE GLIDERS/POWERED SAILPLANES

GFA/AD 220

SZD 23

24.11.1981

Issue 1

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### TYPES AFFECTED:

Jantar 2B gliders, S/Nos. X131, B-858 to B-875, B-908, B934 to B953, B964 and B-965 to B1064.

### SUBJECT:

Modification to prevent the undercarriage retraction assist spring becoming disconnected.

### BACKGROUND:

PZL Bulletin BE-09/80 outlines a modification to ensure the above spring is retained.

### ACTION REQUIRED:

- (1) If a factory supplied lug is not available through the Australian distributor, a lug made to Fig. 1 from commercial mild steel sheet, approx. 1mm thick, etch primed will be acceptable.
- (2) Remove seat pan & disconnect the spring from its top hook, with the undercarriage retracted.
- (3) Thread the lug onto the end of the spring.
- (4) Fit the spring & lug onto the hook, ref. Fig 2. and mark the small split pin hole from the lug onto the fixed hook. Remove the spring and lug.
- (5) Drill the split pin hole through the lug.
- (6) Assemble the spring & lug, back onto the hook, fitting a split pin, bending the legs.
- (7) Enter modification details into the glider's log book.

### IMPLEMENTATION:

This modification may be carried out by the holder of an 1109 endorsed component replacement any type, C. of A. any type, metal repair/minor.

### COMPLIANCE DATE:

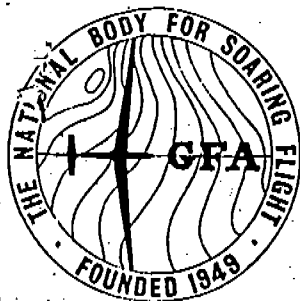
This modification is to be incorporated before or at the next Form 2 inspection.

### COMPLIANCE:

This Airworthiness Directive is mandatory, issued pursuant to Air Navigation Regulations under delegated authority from the Secretary of the Department of Transport Australia.

M.P. BURNS.

CHIEF TECHNICAL OFFICER AIRWORTHINESS  
GLIDING FEDERATION OF AUSTRALIA



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BULLETIN BE-09/80 "JANTAR 2 B"

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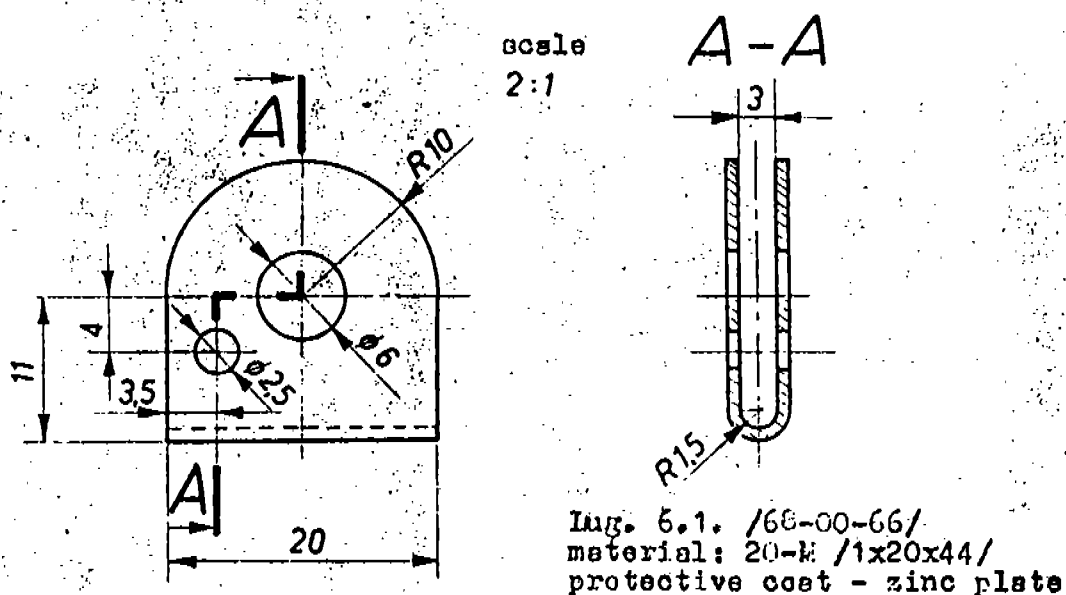


Fig.1.

