

GLIDING FEDERATION OF AUSTRALIA

AIRWORTHINESS DIRECTIVE GLIDERS:

GFA/AD/156 GLASFLUGEL/6

Ref: 303-9 Glasflugel

TYPES AFFECTED: "Mosquito" and "Mosquito B" Serial Numbers 1 to 161 inclusive.

SUBJECT: Canopy emergency jettisoning system

ACCOMPLISHMENT: Before next flight

REASON: During a routine check it was discovered that either of the "Pip Pins" of the canopy jettisoning system, which disengage when the red knob is pulled, could become jammed if they had not previously been pushed fully home. (See sheet 2 for illustration of malfunction).

ACTION: On page 19/3.3 of the Flight Manual the following amendment must be inserted -  
"Whenever the canopy emergency jettison knob is pulled and prior to each flight, if no locking thread is used, it should be ensured, that the Pip pins are fully pushed home, so that the locking balls are clear of and behind their fittings".  
(The text is repeated at the foot of this A.D. for owners to cut off and affix to the manual).

COMPLIANCE: The requirements of the A.D. are mandatory and the action shall be implemented before further flight.

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

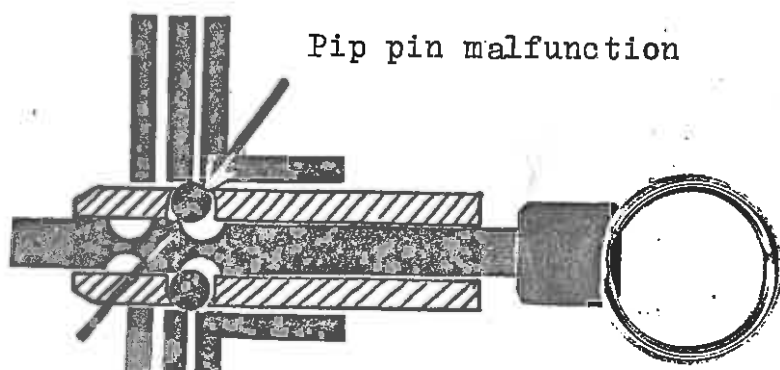
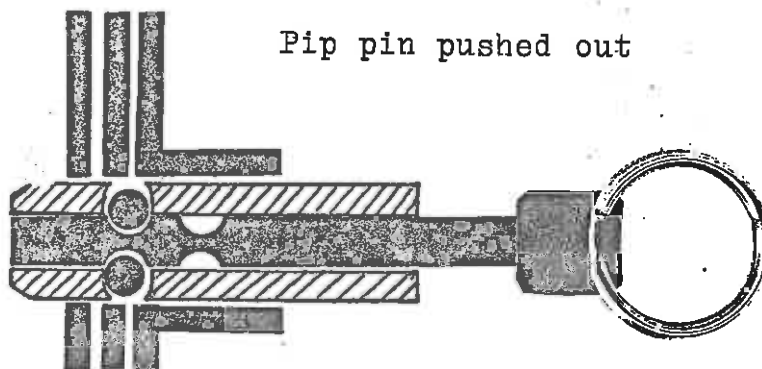
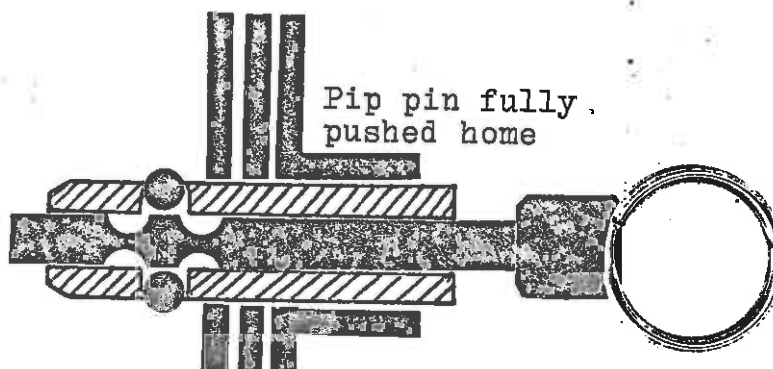
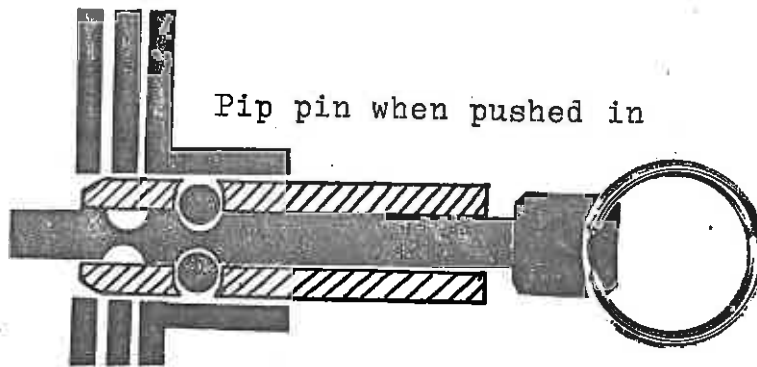
*Douglas Lyon*

DOUGLAS LYON  
CHIEF TECHNICAL OFFICER AIRWORTHINESS  
GLIDING FEDERATION OF AUSTRALIA

Date of issue: 13th August, 1979

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"Whenever the canopy emergency jettison knob is pulled and prior to each flight, if no locking thread is used, it should be ensured that the Pip pins are fully pushed home, so that the locking balls are clear of and behind their fittings".



RECEIVED 25 JUL 1979

GLASFLÜGEL

DEUTSCH-BRASILIANISCHE FLUGZEUG-  
UND FAHRZEUGBAU GMBH  
TELEFON 07026/855  
7318 LENNINGEN WÜRTT. 1

AIRWORTHINESS DIRECTIVE

NO. 303 - 9

Reference Glider model GLASFLÜGEL "MOSQUITO" & "MOSQUITO-B"  
German Data Sheet No. 318  
Serial- No. affected: 1 through 161

Subject Canopy emergency jettisoning system

Urgency Prior to next flight

Reason During a routine check it was discovered, that  
either of the "Pip pins" of the canopy  
jettisoning system, which disengage when  
the red knob is pulled, could become jammed,  
if they had not been previously fully  
pushed home.

Action On page 19, § 3.3, of the Flight Manual  
the following amendment must be inserted:  
"Whenever the canopy emergency jettison knob  
is pulled and prior to each flight, if no  
locking thread is used, it should be ensured,  
that the Pip pins are fully pushed home, so  
that the locking balls are clear of and  
behind their fittings".

Material The above mentioned amended wording is  
available from the manufacturer free of  
charge for insertion in the manual.

Implementation The accomplishment of this AD must be inserted  
in the glider's manual by the owner.  
For supply and any further information contact  
GLASFLÜGEL  
Deutsch-Brasilianische Flug- *AVSTR. REP.*  
zeug- und Fahrzeugbau GmbH  
7318-Lenningen-1 / Württ.  
Tel. 07026/855 or 856

Lenningen, this 22nd day of June, 1979

( Miklós Gábor Szécsen )