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PRZEDSIEBIORSTWO DOSWIADCZALNO-PRODUKCYJNE SZYBOWNICTWA PZL-BIELSKO IN bankruptcy ACCEPTED BY APPROVED BY Syndic of "PZL-Bieslko" Chief Inspector of CAIB on: May 30, 2000 on June 6, 2000 Andrzej Sikora, M.Sc. Zygmunt Mazan, M.Sc. Eng.

MANDATORY BULLETIN

No BE-048/SZD-50-3/2000 "PUCHACZ"

DESIGNATION-TYPE/MODEL: SZD-50-3 "PUCHACZ"

SERIA/NUMBER: All gliders of SZD-50-3 "PUCHACZ" type

CONCERNS: Inspection of fuselage front bracket console

COMPLIANCE TIME: On receiving this bulletin

ELABORATED BY: AGREED WITH:

Responsible for type design CAIB Divisiion No X

Bogumil Beres, M.Sc. Eng Senior Eng. of CAIB 29.05.2000 Jerzy Medrzak, MSc. Eng (signature, date) 29.05.2000 (signature, date)

Bielsko-Biata Translated by Tadeusz Zbot PDPS MANDATORY BULLETIN Page: 2
"PZL-BIELSKO" No BE-048/SZD-50-3/2000 "BUCHACZ" of: 3

- 1. GROUNDS FOR ISSUANCE OF THIS BULLETIN
  Bulletin issued due to first information on cracks detected in the
  Front bracket console, mounted on front bulkhead fuselage
- 2. LIST OF FACTORY NOS COVERED WITH THIS BULLETIN All gliders of SZD-50-3 "PUCHACZ" type

## 3. INSPECTION PROCEDURE

Inspection to be held at sites indicated in the following sketch, Both on front and back side of fuselage front bulkhead.

Front bulkhead view

(insert scan here)

- 1. Preparatory action at sites specified in sketch.
- -Wash-out paint from the surface, and de-grease the latter with acetone.
- -Remove impurity from console surface with wire brush.
- -Pre-check the specified sites with the aid of magnifying glass of 5x

magnification, at least.

2. In case of doubts, employ the non-destructive magnetic-flourescent,

pene-trant-fluorescent or penetrant-colour method accepted by Airworthiness Authority.

PDPS MANDATORY BULLETIN Page: 3
"PZL-BIELSKO" No BE-048/SZD-50-3/2000 "BUCHACZ" of: 3

#### 4. FINAL CONCLUSIONS

In case of finding on a console cracks above 3 mm, this plane Should be withdrawn from operation, and producer is to be supplied by fax

(No +48 33 812 37 39) with the following information:

- glider Factory No.
- year of production
- total flying time
- total amount of hour flown in aerobatics
- location and size of detected crack.

After collecting the necessary information, a Bulletin will be issued - one specifying the repair procedure.

### 5. ENCLOSURES

There are no enclosures to the Bulletin.

- THE END -

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