

ALLSTAR PZL GLIDER Sp. z o.o.
ul. Cieszyńska 325
43-300 Bielsko-Biała
GICA-CAIB Approval No P-023

ACCEPTED BY
President of Allstar PZL Glider Sp. z o.o.
on:
[---], 12.02.2003
(signature, date)
Andrzej Papiorek, MSc. Eng.

APPROVED BY
Chief Inspector of CAIB
on:
[---], 03.03.24
(signature, date)
Zygmunt Mazan, MSc. Eng.

SERVICE BULLETIN
No BE-051/SZD-50-3/2003 „PUCHACZ”

DESIGNATION-TYPE/MODEL: SZD-50-3 “PUCHACZ”

SERIA / NUMBER: All gliders of SZD-50-3 “PUCHACZ” model

CONCERNS: Service life extension of SZD-50-3 “PUCHACZ” model glider to 6750 flying hours

COMPLIANCE TIME: After reaching on a glider 6000 hours total flying time

ELABORATED BY:

Responsible for type design

Marian Kroczek, MSc. Eng.

[---], 12.02.2003
(signature, date)

AGREED WITH:

CAA Southern Division, Kraków

Senior Eng. of CAIB
Stanisław Jarnot, MSc. Eng.

[---], 21.02.2003
(signature, date)

Bielsko-Biała

Translated by
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Tadeusz Zboś

1. GROUNDS FOR ISSUANCE OF THIS BULLETIN

Basing on the analysis of results of wing spar root fatigue test, as well as on design analysis, the service life of SZD-50-3 "PUCHACZ" gliders is extended hereby to 6750 flying hours.

The service life extension becomes possible, provided the **"main overhaul after every 1000 flying hours"**, in accordance with Technical Service Manual, is accomplished after reaching 6000 hours total flying time on a glider.

2. LIST OF FACTORY NOS COVERED WITH THIS BULLETIN

This Bulletin concerns all of SZD-50-3 "PUCHACZ" gliders, and Fact. No X-129 SZD-50-2 "PUCHACZ" glider, on which 6000 hours total flying time has been reached.

3. ENCLOSURES

Pages to be replaced:

1. Page 29b of Technical Service Manual, issue III of September 1980 and issue IV of May 1981 – for gliders with these Manuals
2. Pages 0.3 and 9.1 of Technical Service Manual, issue I/JAR-22 – for gliders with this Manual.

4. FINAL CONCLUSIONS

1. Compliance with this Bulletin – at operator prime cost.
2. Entry on pages replacement to be done in Record of Revision

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