

PRZEDSIĘBIORSTWO DOŚWIADCZALNO-PRODUKCYJNE SZYBOWNICTWA  
"PZL - BIELSKO"

BULLETIN No. BE-06/4A/00 " FOKA 4 "

OY-XETZ

Ref.: Changes of repair time periods and further operation.

Elaborated in: PDPS "PZL-Bielsko"  
June 24, 1980

Elaborated:

signature .....

M. Kroczyk, M.Sc.

Accepted by:

signature .....

Director of PDPSz  
"PZL-Bielsko"  
K. Jasiński, B.Sc.

Approved by: Central Administration of Civil Aviation

July, 26, 1980

signature .....

J. Trzeciak, M.Sc.

P.S. Avis + hor foit deure  
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*Beleas Wskazawość do Foka 4 - grupa  
Wed. wazni 'ultra  
J. M...*

1. GROUNDS FOR AND THE WAY OF INTRODUCING THIS BULLETIN.

1.1. As a result of the prolonged observation and examination of technical inspections results as well as wing fatigue test on SZD-24-4A "Foka-4" glider /Report IL No. 10/BW-W2/78/ following repair time periods are stated:

- up to first main repair - 1300 hours
  - from first up to second main repair - 600 hours
- providing the following:

1.1.1. Performing of the inspection according to Bulletin BE-005/75 "Foka 4".

1.1.2. Examination for cracks on main fittings and spar root, using the magnifying glass of min. 5 x power.

1.2. Further extension of glider overhaul time period exceeding 1900 hours in each individual case should be accepted by the Producer and Authority.

1.3. For gliders operated more than 12 years or having the overhaul time extended above 1900 hours the following limitations should be imposed acc. to item 1.2. of this Bulletin:

- cloud flying prohibited
- aerobatics prohibited, except of spinning
- night flights prohibited
- max. permissible airspeed  $V_{NE} = 220$  km/h

this limitations should be incorporated to the Flight Manual and to the cockpit placard.

2. LIST OF THE GLIDERS COVERED WITH THIS BULLETIN.

All SZD-24-4A "Foka 4" gliders.

3. THE RANGE OF INSPECTION.

According to this Bulletin item 1.1.1 and 1.1.2.

4. FINAL STATEMENTS.

- 4.1. After performing of all the works described in item 3 this Bulletin and removing of all the faults on the inspected and verified all the works should be written down into the glider realization documents. The Authority should be notified on the above works in order to extend the overhaul time period acc. to item 1.1. of this Bulletin.
- 4.2. The page 18 in Technical Service Manual should be on sheet replaced by 18a one. This replacement should be notified in the list of Changes in the Manual.
- 4.3. All works described in this Bulletin are to be performed by the user himself and on his own cost under supervision of the Authority.

5. ENCLOSURES:

- 5.1. Bulletin No. BE-005/75 "Foka 4"
- 5.2. Sheet 18a of Technical Service Manual for SZD-24-4A "Foka 4" glider.

- T H E E N D -