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## OPERATIONAL BULLETIN BE-001/SZD/2023

### DESIGNATION – TYPE / MODEL:

SZD-48-3 „Jantar Standard 3”  
SZD-50-3 „Puchacz”  
SZD-51-1 „Junior”  
SZD-54-2 „Perkoz”  
SZD-55-1  
SZD-59 „ACRO”

### SERIES / NUMBER

All gliders of the above types

### CONCERS:

The application of galvanized copper sleeves of the NICOPRESS type for crimping and connecting of steel cable in cable tension members.

### COMPLIANCE TIME:

At the user's choice.

### ELABORATED BY

Responsible for Type Design

*Goryl Mieczysław*

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### APROVED BY

Responsible Manager

*Agnieszka Paszyńska*

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Issued			Revised			Rev.
DAY	MONTH	YEAR	DAY	MONTH	YEAR	
30	1	2023				-

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## 1. GROUNDS FOR INTRODUCING OF THE BULLETIN

In accordance with bulletin no. BE-007/94 „CABLE TENSION MEMBERS”, pt. 3.7., in cable tension members, if they are replaced, it is acceptable to use flattened crimped sleeves (according to ZN-73/L-383320) instead of braiding the cables. These sleeves are made from aluminum profile tubes (according to ZN-73/L-383319). Due to the stock of sleeve material running out, an alternative solution has been proposed in the form of NICOPRESS-type galvanized copper crimp sleeves.

The solution has been approved by the EASA as a minor change - Approval No. 10081124, dated on 25 January 2023.

Bulletin BE-001/SZD/2023 complements pt. 3.7. of bulletin no. BE-007/94 with reference to glider types listed in pt. 2.

## 2. LIST OF FACTORY NUMBERS OF GLIDERS COVERED BY THE BULLETIN

The bulletin includes all gliders of the following types:

- SZD-48-3 „Jantar Standard 3”,
- SZD-50-3 „Puchacz”,
- SZD-51-1 „Junior”,
- SZD-54-2 „Perkoz”,
- SZD-55-1,
- SZD-59 „ACRO”.

## 3. REQUIRED ACTIONS

When replacing cable tension members in accordance with bulletin no. BE-007/94, pt. 3.7., it is permissible to use NICOPRESS sleeves.

NICOPRESS sleeves should be crimped with a tool and in accordance with the requirements contained in Advisory Circular AC43.13-1B, edition 08.09.1998 by the FAA, paragraph 7-148.

The types of NICOPRESS sleeves, the tools suitable for them, and the crimping process are presented in document IW-2012/A/622,2 "Instructions for crimping cables and connection using sleeves - NICOPRESS" (Appendix 1).

## 4. Appendix

1. Document no. **IW-2012/A/622,2** „Instructions for crimping cables and connection using sleeves – NICOPRESS”

– The end –

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