GFA AD 509
(ISSUE 1)

GFA AIRWORTHINESS DIRECTIVE

CANCELLED 1/06/2020

REFER TYPE CERTIFICATE HOLDERS CURRENT DATA

TYPE AFFECTED: PW-5
From S/N 17.12.018

SUBJECT: Revisions to the Flight and Maintenance Manuals

BACKGROUND: Installation of additional pneumatic system from S/N 17.12.018 onwards.

DOCUMENTATION: PZL Service Bulletin No. BS-17-99-10 which herewith becomes part of this AD.

ACTION REQUIRED: Exchange of pages in the Flight and Maintenance Manuals as described in the Service Bulletin.

WEIGHT AND BALANCE: Not affected.

COMPLIANCE: The pages must be exchanged before 30-September 1999. This can be done by the owner. Compliance with this AD is to be reported in the Log Book by an inspector rated for annual inspections on the next Form 2 inspection.

The requirements of this GFA Airworthiness Directive are mandatory. This Directive is issued pursuant to the Rules and Regulations of the Gliding Federation of Australia.

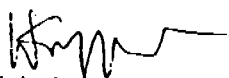| SIGNED: T Geiger	For and on behalf of:
CHIEF TECHNICAL OFFICER AIRWORTHINESS	©THE GLIDING FEDERATION OF AUSTRALIA

SERVICE BULLETIN
No. BS-17-99-10

NAME-TYPE/MODEL: PW-5 Sailplane

SERIES/NUMBER: From S/N 17.12.018

SUBJECT: Revisions to operation and maintenance documentation

The original Bulletin in Polish language was approved by GILC on 12.03.1999.

The English translation of the original was approved by the Manufacturer under delegated authority of GILC.

Włodzimierz J. Sypek
GILC Authorized Manufacturer
Representative

I

To reflect installation, from the sailplane S/N 17.12.018, of additional pneumatic system for Total Energy Probe on the fin this Bulletin introduces appropriate revisions to the following operation and maintenance documentation:

- Sailplane Flight Manual, Doc. No. PW-5/IWL/III/97 and PW-5/IWL/I/98/US.

- Sailplane Maintenance Manual, Doc. No. PW-5/IOT/II/94 and PW-5/IOT/I/98/US

II

In Sailplane Flight Manual, Doc. No. PW-5/IWL/III/97 and PW-5/IWL/I/98/US, Section 4, Subsection 4.3, para 6 (Approved Page 4.8) the text is changed as follows:

it was: "- check the fin - surface condition"

it is : "- check the fin - surface condition, make sure that the TE Probe seat is not damaged or blocked."

The revised pages are identified with:

in Sailplane Flight Manual, PW-5/IWL/III/97 Revision 02, dated 25.02.99

PW-5/IWL/I/98 US Revision 01 dated 25.02.99

III

In Sailplane Maintenance Manual, Doc. No. PW-5/IOT/II/94 and PW-5/IOT/I/98 US:

1. Section 2, on pages 2-25 and 2-26, a new subsection is added: 2.4.9 – Pneumatic System for Total Energy (TE) Probe

2. The page numbers are changed as follows:

2-25 onto 2-27
2-26 onto 2-28
2-27 onto 2-29
2-28 onto 2-30
2-29 onto 2-31
2-30 onto 2-32
2-31 onto 2-33, and 2-32 onto 2-34 (in Doc. No. PW-5/IOT/I/98 US)

3. On page 2-1, in Table of Contents, para 2.4.9 is added:

"-..2.4.9 Pneumatic System for Total Energy (TE) Probe".

The revised pages are identified with:

In Sailplane Maintenance Manual PW-5/IOT/II/94 Revision 05 dated 25.02.99

PW-5/IOT/I/98 US Revision 01 dated 25.02.99

IV

This Bulletin is also to inform that new bulletins issued by PZL Świdnik S.A. from the year 1999, have a changed numbering system.

A new bulletin number is composed of four members separated from each other with a dash:

$$AA\text{-}XX\text{-}YY\text{-}ZZ/T$$

where:

AA - Bulletin type

- BO - Mandatory Bulletin
- BS - Service Bulletin
- BT - Technical Bulletin
- BI - Advisory Bulletin

XX - Sailplane type

- 17 - PW-5
- 78 - PW-6

YY - Two last digits of bulletin issue year, e.g. 99 - 1999

ZZ - Bulletin serial number (the numbers are continued from previous years)
- 1, 2, ... 9 etc.

T - Revision number

V

From the sailplane S/N 17.12.018 the Manufacturer will supply the operators with the above mentioned manuals with the revisions already introduced.

Translated by:

W. Sypek