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EASA CERTIFICATE

DOA Nr AP 143

POA Nr PL.21G.0035

SERVICE BULLETIN

N° BS-17-08-19/ZSJ

EASA Approval N° EASA.A.C.08936

NAME-TYPE/MODEL: PW-5 sailplane

SERIES/NUMBER: All serviceable sailplanes

SUBJECT: Increase of flight altitude limit from 5000m to 11000m

COMPLIANCE: Immediately after receiving this bulletins

ELABORATED BY

Responsible for type design

date 21.02.2008

.....
Jerzy Cisowski, MSc. Eng

AGREED WITH

Responsible company manager

date 10.03.2008

.....
Henryk Mynarski

I

In relation to the increased limit of PW-5 Smyk sailplane flight altitude from 5000 m to 11000 m and introducing a possibility of altitude flights for the gliders equipped with oxygen installation, this bulletin introduces revisions to Flight Manual and Maintenance Manual as well as the V_{NE} versus flight altitude limitation placard.

II

1. Flight Manual was revised as follows:

- a. In „Log of Revisions” - page (i) was replaced
- b. In „List of Effective Pages” - page (ii) was replaced
- c. In Chapter 2 - the following pages were replaced: appr. 2.2, appr. 2.6 and appr. 2.7
- d. In Chapter 3 - appr. 3.2 page was replaced
- e. In Chapter 4 - 4.1 and appr. 4.11 pages were replaced.

The replaced pages of Flight Manual, doc. No's:

- PW-5/IWL/II/94 in Polish-language version with metric units and in English-language version with metric and imperial units,
PW-5/IWL/II/94/N in German-language version with metric units
PW-5/IWL/II/94/A in German-language version with metric units (Austria)
PW-5/IWL/II/04/Fm in French-language version with metric units

identified with revision No. 04 and date 21.02.2008.

- PW-5/IWL/II/94 in English-language version with metric units (only for Argentina); additionally in relation to the a.m. pages the title page was changed by adding the ARG letters to the version identification (i.e. PW-5/IWL/II/94/ARG)

Pages are identified with revision No. 05 and the date 21.02.2008.

- PW-5/IWL/III/97 in Polish-language version with metric units and English-language version with metric and imperial units,
PW-5/IWL/III/97/N in German-language version with metric units
PW-5/IWL/III/97/A in German-language version with metric units (Austria)

identified with revision No. 03 and date 21.02.2008.

- PW-5/IWL/III/97 in English-language version with metric units (only for Argentina); additionally in relation to the a.m. pages the title page was changed by adding the ARG letters to the version identification (i.e. PW-5/IWL/III/97/ARG)

Pages are identified with revision No. 04 and the date 21.02.2008.

- PW-5/IWL/I/98/ARG in English-language version with metric units (Argentina) and
PW-5/IWL/I/98/US in English-language version with imperial units (USA)

identified with revision No. 02 and date 21.02.2008.

2. Maintenance Manual was revised as follows:

- a. In „Log of Revisions” - page 0-1 was replaced
- b. In „List of Effective Pages” - page 0-2 was replaced
- c. In Chapter 2 - pages: 2-27 , 2-29 and 2-31 were replaced

The replaced pages of Maintenance Manual doc. No's:

- **PW-5/IOT/II/94** in Polish-language version with metric units and English-language version with metric and imperial units,
PW-5/IOT/II/94/N in German-language version with metric units
PW-5/IOT/II/94/A in German-language version with metric units (Austria)
PW-5/IOT/II/04/Fm in French-language version with metric units
identified with revision No. **06** and date **21.02.2008**.
- **PW-5/IOT/II/94** in English-language version with metric units (only for Argentina); additionally in relation to the a.m. pages the title page was changed by adding the ARG letters to the version identification (i.e. **PW-5/IOT/II/94/ARG**)
Pages are identified with revision No. **07** and date **21.02.2008**.
- **PW-5/IOT/I/98/ARG** in English-language version with metric units (Argentina)
identified with revision No. **03** and date **21.02.2008**.
- **PW-5/IOT/I/98/US** in English-language version with imperial units (USA)
identified with revision No. **02** and date **21.02.2008**.

III

The revised pages of Sailplane Flight Manual and Sailplane Maintenance Manual as well as the V_{NE} versus flight altitude limitation placard shall be supplied by the manufacturer in the quantity corresponding to the number of delivered bulletins in accordance with the distribution list. The User may copy the placard and the pages in the required quantity or order them from the Manufacturer.

IV

This bulletin obliges the User to update the operational documentation in accordance with Chapter II and to locate the V_{NE} versus flight altitude placard in accordance with the information included on the revised page 2-31 in Sailplane Maintenance Manual.

For sailplanes manufactured after issuing this bulletin the revisions shall be introduced by the Manufacturer.

V

Work record:

Revisions to Flight Manual and Maintenance Manual shall be recorded in Sailplane Log Book in Chapter II where this bulletin number shall be specified for reference.