

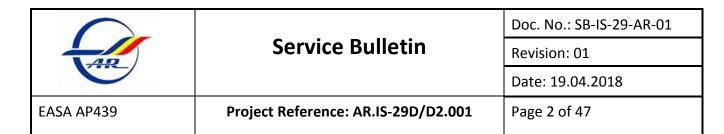
Service Bulletin No. SB-IS-29D/D2-AR-01

Changing the maintenance program and cancelling of the life time limitation to all IS-29D/D2 gliders variants

Service Bulletin No. SB-IS-29D/D2-AR-01 cancels and replaces SB IS-29D / D2-05-15.

Log of revisions		
Revision	Revision date	Change description
01	19.04.2018	Document release

F2.3-03	It is the operators responsibility to comply with the relevant aviation regulations of the
(01.2017)	country in which the product is registered and operated.



1. Planning Information

1.1 Effectivity

Changing of the maintenance program and cancelling of the life time limitation are applicable to all IS-29D/D2 gliders variants.

1.2 Reason

The request of the operators due to the favourable results regarding the general technical and structural health status of the IS-29D/D2 sailplanes and following the experience in their exploitation.

Cancelling time life limitation is a consequence of the introduction to all IS-29D/D2 gliders variants of the health control structure and, implicitly, knowledge of the glider technical condition.

Change of the maintenance programme aimed to simplify and to supplement this.

1.3 Compliance

The operator's option for reducing the types of maintenance activities (removing the 200-hour flight and 6-year revisions, performing all maintenance operations at the same interval regardless of the glider's age).

1.4 Approval

The technical content of this document is approved under the Authority of EASA ref. approval number 10075605 and have been produced in accordance with alternative procedure to DOA no. EASA.AP439.

	Name / Function	Date	Signature
Drafted	Liviu Țurlete / Head of DOA	19.04.2018	Spubly
Approved	Florian Petcu / Airworthiness Manager	19.04.2018	Fleen

1.5 Special tools

N/A.

1.6 Weight and Balance

Not change.

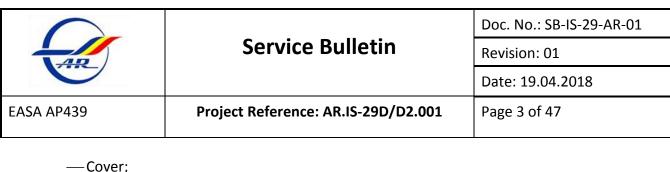
1.7 Electrical Load Data

Not change.

1.8 Other Publications affected

Maintenance Manual IS-29D glider, edition 1 / April 1973, amendment no. 3, modified pages:

F2.3-03	It is the operators responsibility to comply with the relevant aviation regulations of the
(01.2017)	country in which the product is registered and operated.



— cover;
0.3.1;
—0.3.2;
—3.4;
3.4.1;
—3.4. 2 ;
—3.4.3;
 3.9.

Flight and Maintenance Manual IS-29D2 glider, edition 4 / June 1976, amendment no. 13, modified pages:

—Cover; —0.2; —0.2.1; —27; —27.1; —27.2; —27.3.

Flight and Maintenance Manual IS-29D2 glider, edition 5 / April 1978, amendment no. 24, modified pages:

—Cover; —0.2.2; —0.3; —6.9; —6.10; —6.14; —6.15.

Flight and Maintenance Manual IS-29 CLUB glider, edition 1 / November 1984, amendment no. 3, modified pages:

—Cover; —0.2;

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(01.2017)	country in which the product is registered and operated.



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- --0.3;
- **--6.8**;
- --6.9;
- --6.10;
- --6.13;
- --6.13.1;
- --6.14;
- Appendix 1 was introduced.
- 1.9 Reporting

N/A.

2. Material Information

2.1 List of parts to be reworked

N/A.

2.2 New Production Parts

N/A.

2.3 Expendable Parts

N/A.

3. Accomplishment Instructions

N/A.

- 3.0. Remarks
- a) All works must be carried out by an Authorised Maintenance Organisation or a certified aircraft maintenance personnel.
- b) All works, particular those that are not especially described in this Service Bulletin, must be carried out in accordance with the referenced Maintenance Manual.
 - c) Accomplishment of the works must be confirmed in the logbook in the form:

To the glider S / N registered the life time limitation was canceled and the maintenance program changed according to the Service Bulletin BS-IS-29D/D2-AR-01.

- d. In case of doubt contact Aeroclubul României (camo@aeroclubulromaniei.ro).
- 3.1 Preparation

Not applicable.

3.2 Modification

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(01.2017)	country in which the product is registered and operated.



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Not applicable.

3.3. Inspections

Not applicable.

3.4. Completion work

In the glider logbook it will be mentioned application of Service Bulletin SB-IS-29D/D2-AR-01.

3.5. Required Action(s) and Compliance Time(s):

Required as indicated, unless accomplished previously:

- Replacing the pages in the Maintenance Manual / Flight and Maintenance Manual modified by this Service Bulletin;
- Modify the maintenance program in accordance with the Service Bulletin SB-IS-29D/D2-AR-01 and corresponding Flight and Maintenance Manual / Maintenance Manual;
 - Health control check every two years after 35 years from manufacturing date.