JSC "SPORTINĖ AVIACIJA"	Page 1
Information Bulletin No. 019.7.58.005 I	Pages 8

JSC "SPORTINĖ AVIACIJA"	Page 1
Information Bulletin No. 019.7.58.005 I	Pages 8

Information Bulletin No. 019.7.58.005 I

# Inspection of the tow release control system

AB "Sportinė aviacija" Design Director

K. Juočas 2007

AB "Sportinė aviacija" Service engineer

K. Gečas 2007

JSC "SPORTINĖ AVIACIJA"	Page 2
Information Bulletin No. 019.7.58.005 I	Pages 8

## Record of revisions

Revision No.	Date	Affected pages	Revised Section No.

JSC "SPORTINĖ AVIACIJA"	Page 3
Information Bulletin No. 019.7.58.005 I	Pages 8

#### 1. Subject:

Inspection of the tow release control system.

The copies of the information bulletin No. 019.7.58.005 I are sent to:

- 1. Civil Aviation Administration of the Lithuanian Republic (CAA) 1 copy;
- 2. EASA RP for LAK-19, LBA, Germany 1 copy;
- 3. Aviation authorities of countries, issued Type Certificates for the LAK-19 1 copy;
- 4. For the known owners of LAK-19 or administration of organizations (clubs) having LAK-19 sailplane 1 copy.

#### 2. Affected:

**Type:** LAK-19

Manufacture: AB "Sportinė Aviacija", Pociūnai, LT-59327 Prienai, Lithuania.

**Serial numbers affected:** For LAK19 having towing hook arranged in central part of fuselage at the

main frame.

**Original type certificate:** For the LAK-19 TC No15 issued by Directorate of Civil Aviation of the

Republic of Lithuania, following EASA Type Certificate EASA. A. 012.

**3. Reason:** The tow release mechanism was rubbing against the top of the covers on

gliders LAK-17AT S/N 182 and S/N 188.

**4. Time of compliance:** This information bulletin must be accomplished immediately after

receiving it.

<u>5. Actions:</u> For inspection of the tow release control system you must according "Maintenance manual for the LAL-19 sailplane" page 2/32 Fig. 2-10 Towing hook control, check motion of the tow release handle. Motion of the handle must be 55 mm.

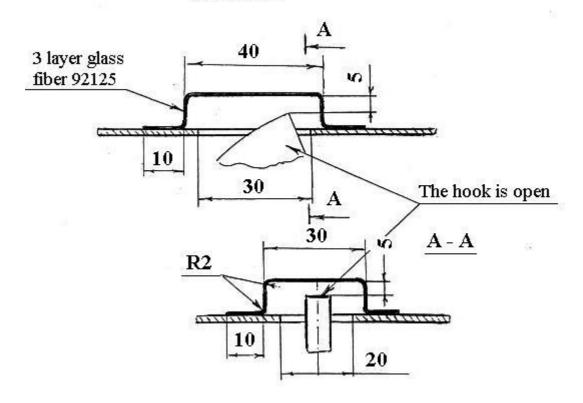
If motion of the handle is less 55 mm you must removed the cover from towing hook, arranged in central part of fuselage at the main frame and chech motion of the tow release handle. If motion of the handle is 55 mm it signify – the release mechanism was rubbing against the top of cover. For correction it is necessary:

- a) Made a hole according photo No 1.
- b) After cutting hole it is necessary to mount cover and inspect tow release control system (see photo No 2, 3) according fig. 2-10 towing hook control.

After inspection you must hole close with glueing 3 layer glass fiber 92125 cover according Sketch No 1 or place an order for new cover.

JSC "SPORTINĖ AVIACIJA"	Page 4
Information Bulletin No. 019.7.58.005 I	Pages 8

#### Sketch No 1



Warning: You must inspect tow release control system with towing rope and with mountain pilot seat in rear position.

**<u>6. Mass and balance:</u>** The described actions do not affect C.G of the glider.

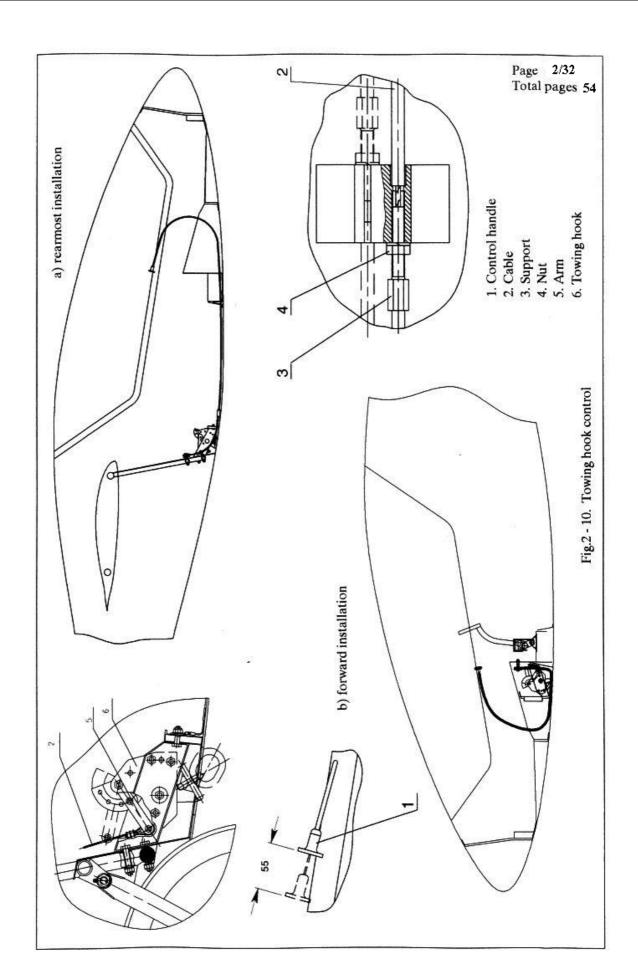
### 7. Documentation and

materials: "Maintenance manual for the LAK-19 sailplane".

#### 8. Accomplishment and

**log entry:** The compliance of this information bulletin must be checked and entered in the glider's log book following the operator's national regulations. This information bulletin has to be made by sertified person

JSC "SPORTINĖ AVIACIJA"	Page 5
Information Bulletin No. 019.7.58.005 I	Pages 8



JSC "SPORTINĖ AVIACIJA"	Page 6
Information Bulletin No. 019.7.58.005 I	Pages 8



JSC "SPORTINĖ AVIACIJA"	Page 7
Information Bulletin No. 019.7.58.005 I	Pages 8



JSC "SPORTINĖ AVIACIJA"	Page 8
Information Bulletin No. 019.7.58.005 I	Pages 8

