Regulations for Civil Aviation



BL 9-9 Regulations on non-commercial gliding

Edition 2, 28 August 2002

In pursuance of subsection 10 of § 149, subsection 1 of § 151 and subsections 2 and 3 of § 152 of the Danish Air Navigation Act, cf. Consolidation Act no. 543 of 13 June 2001, the Civil Aviation Administration - Denmark hereby stipulates as follows on the authority of the Ministry of Transport, cf. Order no. 795 of 3 September 2001 on delegation of authorities to the Civil Aviation Administration - Denmark and on publication of the Regulations issued by the Administration:

1. Reference documents

1.1 BL 1-1, Regulations on maintenance and modification of aircraft, latest edition.

1.2 BL 1-12, Regulations on airworthiness certificate and flight permit as well as airworthiness requirements, latest edition.

1.3 BL 3-7, Notification and registration of private aerodromes, latest edition.

1.4 <u>BL 6-100, Regulations on limited</u> solo flights, glider, latest edition.

1.5 <u>BL 6-101, Regulations on local flying</u> permission, glider, latest edition.

1.6 <u>BL 6-102, Regulations on glider pilot</u> <u>licence, S-licence, latest edition</u>.

1.7 <u>BL 6-104, Regulations on flights with</u> powered glider, latest edition.

1.8 BL 7-1, Regulations on air traffic rules, latest edition.

2. Definitions

Aerodrome:

A defined area on land or water (including any buildings, installations and equipment) intended to be used either wholly or in part for the arrival, departure and surface movement of aircraft.

Aerodrome, approved:

An aerodrome approved by the Civil Aviation Administration - Denmark for a special activity.

Aerodrome, public:

An aerodrome approved by the Civil Aviation Administration - Denmark which on specified conditions is open to the general public.

Air traffic control unit:

A generic term meaning variously, area control centre, approach control centre or aerodrome control tower.

Glider:

A non-powered, heavier-than-air aircraft supported in flight mainly by the aerodynamic reactions on surfaces which remain stable as long as the flying conditions are not changed.

Glider aerodrome:

A defined area on land, including installations and equipment, intended to be used either wholly or in part for the arrival, departure and surface movement of gliders, powered gliders and towing aircraft.

Glider aerodrome, approved:

A glider aerodrome approved by a union/an undertaking which has been authorised by the Civil Aviation Administration - Denmark to be in charge of training and other tasks in connection with gliding.

Powered glider: A glider with engine.

Winch launching: Launching of gliders by use of motor winch and wire.

3. Applicability

This BL lays down regulations for noncommercial flights with gliders and powered gliders within Danish territory.

4. General

4.1 It shall be the responsibility of the owner and user of a glider/powered glider that the glider/powered glider holds a valid airwor-thiness certificate, cf. subsections 1 and 2 of § 25 of the Air Navigation Act and BL I1-12, and that it has been released to flight in accordance with BL 1-1 before commencement of a flight.

4.2 It is the responsibility of the pilot of a glider/powered glider that flight is performed in accordance with the regulations in this BL and the air traffic rules, cf. BL 7-1.

4.2.1 When determining the duty to give way, cf. BL 7-1, powered gliders shall be considered as an aircraft with power drive device when the engine is running.

4.3 During glider training the instructor shall be regarded as pilot on if he is on board.

4.3.1 In other cases the instructor shall be responsible for the student being appropriately instructed to complete the planned flight.

4.4 Training of gliders may only be undertaken by an approved union/organisation, cf. Part 7.

5. Glider aerodromes

5.1 Notification/approval

5.1.1 If a glider aerodrome is only to be used occasionally, a notification is not necessary, cf. however paragraphs 5.1.4, 5.1.5 and 5.1.6.

Note: Occasional use shall mean that the areas can only be used part of the year, and it appears from paragraph 3.3.1 of BL 3-7 that measures such as placing a wind cone, lawn-mowing or other measures with the purpose of temporarily increasing the safety for a single or more days for using the area, do not require notification.

5.1.2 If a glider aerodrome is to be used more than occasionally, the Civil Aviation Administration - Denmark shall be notified in accordance with regulations as prescribed for private aerodromes, cf. BL 3-7 regarding notification and registration of private aerodromes, cf. however paragraph 5.1.5 in this BL.

5.1.3 If a glider aerodrome is to be used for school flights and/or used in connection with towing of gliders, it shall also be approved by a union/organisation mentioned in Part 7.

5.1.4 Use of a glider aerodrome nearer than 5 km from the runway/runways of a public aerodrome or 8 km from the runway/runways of a military airbase requires prior permission from the Civil Aviation Administration - Denmark, Tactical Air Command Denmark, respectively.

5.1.5 If a public or approved aerodrome is to be used for gliding, the aerodrome manage shall notify the Civil Aviation Administration -Denmark thereof. The Administration may require special regulations drawn up for the glider activities.

5.1.6 If winch launching is to be performed at an aerodrome, this shall be notified to the Civil Aviation Administration - Denmark not later than one month prior to launching.

5,2 Special requirements for winch launching

In connection with winch launching the glider pilot shall ensure that the take-off wire does not fall down to the injure, inconvenience or hazard of persons or property.

6. Operational regulations

The air traffic rules, cf. BL 7-1, shall apply to flights with gliders/powered gliders.

7. Organisation

7.1 The Civil Aviation Administration -Denmark may approve unions/organisations not engaged in any commercial business to be in charge of training and other tasks in connection with gliding.

7.2 To obtain approval, a union/organisation shall do as follows:

- a. Draw up a manual describing the union's/organisation's structure and activities,
- b. draw up training programmes, cf. BL 6-100, BL 6-101, BL 6-102 and BL 6-104,
- c. draw up standards and training programmes with a view to training of instructors to be responsible for glider pilot training,
- d. draw up a list of instructor ratings and assistant instructor ratings that have been valid for the last 5 years,
- e. nominate glider pilot examiners who can carry out practical tests for S licence,
- f. draw up training programmes with a view to training of pilots as pilot of aeroplane or powered glider used to tow glider,
- g. draw up standards for glider aerodromes used in connection with

school flights and/or towing of gliders, as well as draw up guidelines for inspection of such aerodromes,

- h. draw up standards for approval and inspection of ground material,
- i. draw up standards for club workshops,
- j. draw up standards for training programmes for persons who are to release gliders and powered gliders for flight, cf. BL 1-1, and renew airworthiness certificates, and
- k. commit itself to renew airworthiness certificates, approve glider aerodromes, club workshops and persons who are to release gliders and powered gliders for flight, as well as supervise aviation with and maintenance of gliders and powered gliders and rescue equipment within the union/organisation within Danish territory, and report situations of importance to flight safety and other general interests to the Civil Aviation Administration - Denmark.

8. Exemption

The Civil Aviation Administration - Denmark may in particularly exceptional cases grant exemption form the regulations laid down in this BL if it is deemed compatible with the considerations on which the regulations in question are based.

9. Complaints

Complaints of the decisions taken by a union or an organisation in accordance with Part 7 may be presented to the Civil Aviation Administration - Denmark.

10. Punishment

10.1 Violation of the regulations in paragraphs 4.1 and 4.2 will be punished with fine or imprisonment for up to 2 years in pursuance of subsections 3 and/or 8 of $\$ 149 of the Air Navigation Act.

10.2 Violation of the regulations in paragraph 5.1.2 will be punished with fine or imprisonment for up to 4 months in pursuance of subsection 12 of § 149 of the Air Navigation Act.

10.3 Violation of the regulations in paragraph 4.3.1 and Part 5 will be punished with fine.

11. Implementation

11.1 This BL comes info force on 1 October 2002.

11.2 At the same time BL 9-9, 1 edition of 28 February 1991 with subsequent amendments are repealed.

Civil Aviation Administration - Denmark, 28 August 2002

Ole Asmussen

/ Henning Christensen