



PART 106

CAA Consolidation

Hang Gliders - Operating Rules

DESCRIPTION

Part 106 prescribes rules-

- additional to Part 91, for operation of hang gliders;
- exceptions from, Part 91, for the operation of hang gliders.

This document is the current consolidated version of Part 106 produced by the Civil Aviation Authority, and serves as a reference only. It is compiled from the official ordinary rules that have been signed into law by the Minister of Road and Transport. Copies of the official rule and amendments as signed by Minister may be obtained from the Civil Aviation Authority or may be downloaded from the official web site at: www.mcaa.gov.mn

Bulletin

ICAO 29th Assembly Resolution A29-3 of year 1992 urges States to promote global harmonization of national rules.

In order to implement this Resolution, Mongolian Civil Aviation Regulation has been developed based on “Memorandum for Technical Cooperation” between CAA of Mongolia and New Zealand, signed on 6th of May, 1999.

Amendment history**Effective Date**

Original issue	12 September 2002
Amendment 1	07 May 2010
Amendment 2 (Re-issue)	12 June 2019

Note: This Part 106 re-issue has been released in Mongolian and English languages, based on NZCAR Part 106 Amend.3 of 01 Apr 2014.

List of Rules

Subpart A - General	1
106.1. Applicability.....	1
106.3. Definitions and abbreviations.....	1
106.5. Pilot requirements.....	1
106.6. Hang glider and paraglider pilot (19.411)	1
106.7. Aircraft Airworthiness.....	2
106.9. Registration	2
106.11. Aircraft documents.....	2
106.13. Fuel requirements.....	2
106.15. Aircraft equipment	2
106.17. Aircraft maintenance.....	2
106.19. Safety equipment.....	3
Subpart B - Flight Rules	3
106.51. Right-of-way rules.....	3
106.53. Clearance below cloud	3
106.55. Minimum height	3
106.57. Conditions for flight.....	3
106.59. Launch sites	3
106.61. Cruising levels	3
106.63. Aerobatic flight.....	4
106.65. Callsigns.....	4
106.67. Towing a Hang Glider in flight.....	4

Subpart A - General

106.1. Applicability

This Part prescribes-

- (1) rules, additional to Part 91, for the operation of hang gliders; and
- (2) exceptions from Part 91, for the operation of hang gliders.

106.3. Definitions and abbreviations

Definitions and abbreviations relating to this Part are contained in CAR interpretation summary.

106.5. Pilot requirements

(a) A pilot of a hang glider must-

- (1) be a bona fide member of a hang gliding organisation; and
- (2) hold an appropriate hang glider pilot licence; and
- (3) comply with the privileges and limitations of his or her pilot licence and any applicable ratings; and
- (4) comply with the operational standards and procedures of the hang gliding organisation.

(b) Despite paragraph (a)(2), a person who does not hold an appropriate hang glider pilot licence may operate a hang glider under the direct supervision of the holder of a hang glider instructor licence issued by a hang gliding organisation referred to in paragraph (a)(1).

106.6. Hang glider and paraglider pilot (19.411)

Hang glider and paraglider pilot must hold following certificates and ratings:

- (1) beginner rating:
- (2) novice rating:
- (3) intermediate rating:
- (4) advanced rating:
- (5) paraglider 1 rating:
- (6) paraglider 2 rating:
- (7) paraglider 3 rating:
- (8) paraglider instructor rating:
- (9) paraglider passenger rating:
- (10) hang glider instructor rating class 1:
- (11) hang glider instructor rating class 2:
- (12) special skills clearances.

106.7. Aircraft Airworthiness

The requirements of rule 91.101(a)(1)(i) do not apply to a person who operates a hang glider.

106.9. Registration

- (a) The requirements of 91.107 shall not apply to a person operating a hang glider.
- (b) A pilot shall not operate a hang glider unless they are-
 - (1) registered by a hang gliding organisation in accordance with the procedures authorised by their aviation recreation organisation certificate; and
 - (2) identified, in accordance with the procedures authorised by the hang gliding organisation's aviation recreation organisation certificate, by-
 - (i) a hang glider identification mark; or
 - (ii) a pilot identification number.

106.11. Aircraft documents

The requirements of 91.109 and 91.111 shall not apply to a person flying a hang glider.

106.13. Fuel requirements

The requirements of 91.305 shall not apply to a person flying a hang glider.

106.15. Aircraft equipment

- (a) The requirements of Part 91, Subpart F shall not apply to a person operating a hang glider.
- (b) Each person operating a hang glider shall be equipped with an altimeter that shows height above the ground to an accuracy of 100 feet (30m).

106.17. Aircraft maintenance

- (a) The requirements of Part 91, Subpart G shall not apply to a person operating a hang glider.
- (b) Each person operating a hang glider shall ensure that the hang glider has a current warrant of fitness issued by a hang gliding organisation in accordance with the procedures authorised by the organisation's certificate.

106.19. Safety equipment

Each pilot and passenger of a hang glider shall wear a-

- (1) serviceable rigid protective helmet conforming to the standards of a hang gliding organisation; and
- (2) a harness of a type conforming to the standards of a hang gliding organisation.

Subpart B - Flight Rules

106.51. Right-of-way rules

(a) Notwithstanding 91.229(b), a pilot of a hang glider soaring on a ridge, where the ridge is to the right of the hang glider, is not required to turn right when approaching another hang glider head on.

(b) Notwithstanding 91.229(d), a pilot of a hang glider overtaking another hang glider soaring on a ridge shall pass on the ridge side of the hang glider being overtaken.

106.53. Clearance below cloud

Notwithstanding 91.301(a)(2), a person shall fly a hang glider no closer than 500 feet (150m) below cloud up to a maximum altitude of 11 000 feet (3300 m) AMSL in-

- (1) Class G airspace; or
- (2) Class E airspace, except in transponder-mandatory airspace.

106.55. Minimum height

Notwithstanding 91.311(a)(3), a person may fly a hang glider below a height of 500 feet (150m) for ridge soaring, if such flight does not hazard persons or property on the ground.

106.57. Conditions for flight

A person shall not fly a hang glider at night.

106.59. Launch sites

Each pilot of a hang glider shall only launch the hang glider from a launch site authorised by a hang gliding organisation.

106.61. Cruising levels

The requirements of 91.313(a)(1) and 91.239(a) shall not apply to a person flying a hang glider.

106.63. Aerobatic flight

The requirements of 91.701(b) and (c) shall not apply to a person flying a hang glider.

106.65. Callsigns

Each pilot of a hang glider shall use their pilot identification number for all two-way radio communications with ATS.

106.67. Towing a Hang Glider in flight

A person, other than the pilot of a microlight aircraft, must not tow a hang glider in flight.

--oOo--