

**Certification Specifications,  
Acceptable Means of Compliance  
and Guidance Material  
for  
Small Rotorcraft**

**CS-27**

Amendment 9  
17 December 2021<sup>1</sup>

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<sup>1</sup> For the date of entry into force of Amendment 9, please refer to Decision 2021/016/R at the [Official Publication](#) of EASA.

**CONTENTS (general layout)**

**CS-27**

**SMALL ROTORCRAFT**

**BOOK 1 – CERTIFICATION SPECIFICATIONS**

- SUBPART A – GENERAL
  - SUBPART B – FLIGHT
  - SUBPART C – STRENGTH REQUIREMENTS
  - SUBPART D – DESIGN AND CONSTRUCTION
  - SUBPART E – POWERPLANT
  - SUBPART F – EQUIPMENT
  - SUBPART G – OPERATING LIMITATIONS AND INFORMATION
- APPENDICES: A, B, C and D

**BOOK 2 – ACCEPTABLE MEANS OF COMPLIANCE (AMC) and GUIDANCE MATERIAL (GM):**

AMC AND GM

**PREAMBLE**

**CS-27 Amendment 9**

*Effective: See Decision 2021/016/R*

The following is a list of paragraphs affected by this amendment.

**BOOK 1**

Subpart A

- Appendix C Amended (NPA 2021-01)

Subpart D

- CS 27.631 Created (NPA 2021-02)

Subpart F

- CS 27.1305 Amended (NPA 2021-01)
- CS 27.1337 Amended (NPA 2021-01)

**BOOK 2**

- AMC1 27.631 Created (NPA 2021-02)
- AMC1 27.1337(e) Created (NPA 2021-01)
- GM1 27.1337(e) Created (NPA 2021-01)

**CS-27 Amendment 8**

*Effective: See Decision 2021/010/R*

The following is a list of paragraphs affected by this amendment.

**BOOK 1**

Subpart F

- CS 27.1302 Created (NPA 2019-11)

**BOOK 2**

- AMC 27.1302 Created (NPA 2019-11)

## CS-27

- AMC 27.1302 Appendix 1 Created (NPA 2019-11)
- GM1 27.1302 Created (NPA 2019-11)
- GM2 27.1302 Created (NPA 2019-11)

### **CS-27 Amendment 7**      **Effective: See Decision 2020/006/R**

The following is a list of paragraphs affected by this Amendment.

#### **Book 1**

##### Subpart F

- CS 27.1319 Created (NPA 2019-01)

##### Appendices

- CS-27 Appendix A Amended (NPA 2019/01)

#### **Book 2**

- AMC 27.1319 Created (NPA 2019-01)

### **CS-27 Amendment 6**      **Effective: See Decision 2018/015/R**

The following is a list of paragraphs affected by this Amendment.

#### **Book 2**

- AMC 27 General Amended (Article 15 consultation with the ABs)
- AMC 27.45 Created (Article 15 consultation with the ABs)
- AMC 27.865 Amended (Article 15 consultation with the ABs)
- AMC No 1 to CS 27.865 Amended (Article 15 consultation with the ABs)
- AMC No 2 to CS 27.865 Amended (Article 15 consultation with the ABs)
- AMC No 3 to CS 27.865 Amended (Article 15 consultation with the ABs)
- AMC MG 1 Created (Article 15 consultation with the ABs)
- AMC MG 6 Amended (Article 15 consultation with the ABs)
- AMC MG 16 Created (Article 15 consultation with the ABs)
- AMC MG 17 Created (Article 15 consultation with the ABs)
- AMC MG 21 Created (Article 15 consultation with the ABs)
- AMC MG 23 Created (Article 15 consultation with the ABs)



## CS-27

- AMC 27.1587(b)(3) Created (NPA 2016-01)

### **CS-27 Amendment 4**      **Effective: See Decision 2016/024/R**

The following is a list of paragraphs affected by this Amendment.

#### **Book 1**

##### Subpart A

- CS 27.1 Amended (editorial change)

##### Subpart D

- CS 27.610 Amended (NPA 2014-16)

##### Subpart F

- CS 27.1309 Amended (NPA 2014-16)
- CS 27.1316 Created (NPA 2014-16)
- CS 27.1317 Created (NPA 2014-16)

##### Subpart G

- CS 27.1501 Amended (NPA 2011-17)
- CS 27.1593 Created (NPA 2011-17)

##### Appendices

- CS-27 Appendix C Amended (NPA 2013-04)
- CS-27 Appendix D Created (NPA 2014-16)

#### **Book 2**

- AMC 27 General Amended (NPA 2013-04)
- AMC No 1 to CS 27.351 Created (NPA 2013-21)
- AMC No 2 to CS 27.351 Renamed and amended (NPA 2013-21)
- AMC 27.1593 Created (NPA 2011-17)
- AMC MG5 Created Agricultural Dispensing Equipment Installation (NPA 2013-04)
- AMC MG6 Emergency Medical Service (EMS) systems installations including: Interior arrangements, equipment, Helicopter Terrain Awareness and Warning System (HTAWS), Radio Altimeter, and Flight Data Monitoring System (NPA 2013-04)

## CS-27

### **CS-27 Amendment 3**

**Effective: 18/12/2012**

The following is a list of paragraphs affected by this Amendment.

#### **Book 1**

##### Subpart A

- CS 27.2 Amended (editorial change)

##### Subpart C

- CS 27.547 Amended (editorial change)
- CS 27.549 Amended (editorial change)
- CS 27.573 Created (NPA 2010-04)

##### Subpart D

- CS 27.865 Amended (editorial change)

##### Subpart F

- CS 27.1401 Amended (editorial change)

##### Subpart G

- CS 27.1521 Amended (editorial change)

##### Appendices

- CS-27 Appendix A Amended (NPA 2010-04)

### **CS-27 Amendment 2**

**Effective: 17/11/2008**

The following is a list of paragraphs affected by this Amendment.

#### **Book 1**

##### Subpart F

- CS 27.1305 Amended (NPA 2007-17)

##### Appendices

- CS-27 Appendix A Amended (NPA 2007-17)
- CS-27 Appendix C Amended (NPA 2007-17)

#### **Book 2**

- AMC 27 General Amended (NPA 2007-17)
- AMC 27.351 Created (NPA 2007-17)
- AMC 27.602 Deleted (NPA 2007-17)
- AMC 27.865 Created (NPA 2007-17)
- AMC 27.1305(t) and (u) Deleted (NPA 2007-17)
- AMC MG4 Created (NPA 2007-17)

**CS-27 Amendment 1**

**Effective: 30/11/2007**

The following is a list of paragraphs affected by this Amendment.

**Book 1**

Subpart B

- CS 27.25 Amended (NPA 11/2006)
- CS 27.49 Created by renaming CS 27.73 (NPA 11/2006)
- CS 27.51 Amended (NPA 11/2006)
- CS 27.73 Deleted and moved to CS 27.49 (NPA 11/2006)
- CS 27.75 Amended (NPA 11/2006)
- CS 27.79 Amended (NPA 11/2006)
- CS 27.143 Amended (NPA 11/2006)
- CS 27.173 Amended (NPA 11/2006)
- CS 27.175 Amended (NPA 11/2006)
- CS 27.177 Amended (NPA 11/2006)

Subpart E

- CS 27.903 Amended (NPA 11/2006)

Subpart G

- CS 27.1587 Amended (NPA 11/2006)

Appendices

- CS-27 Appendix B Amended (NPA 11/2006)



CS-27 BOOK 1

**CS-27**

**Book 1**

**Certification Specifications**

**Small Rotorcraft**

**CS-27 BOOK 1**

**SUBPART A – GENERAL**

**CS 27.1 Applicability**

(a) These Certification Specifications are applicable to small rotorcraft with maximum weights of 3 175 kg (7 000 lbs) or less and nine or less passenger seats.

(b) reserved

(c) Multi-engine rotorcraft may be type certificated as Category A provided the requirements referenced in Appendix C are met.

[Amdt 27/4]

**CS 27.2 Special Retroactive Requirements**

(a) reserved

(b) For rotorcraft with a certification basis established prior to 1 May 2001

(1) The maximum passenger seat capacity may be increased to eight or nine provided compliance is shown with all the airworthiness requirements in effect from the initial issue of CS-27.

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(2) The maximum weight may be increased to greater than 2 722 kg (6 000 lbs) provided -

(i) The number of passenger seats is not increased above the maximum number previously certificated; or

(ii) Compliance is shown with all of the airworthiness requirements in effect from the initial issue of CS-27.

[Amdt 27/3]