

CONTENT

SECTION 1: Aircraft Design Definition

The certification basis of this aircraft is:

- (1) Type Certificate Data Sheet: FAA 3A13

([http://www.airweb.faa.gov/Regulatory_and_Guidance_Library/rgMakeModel.nsf/0/084b5675182d8714862575f6006d1bf4/\\$FILE/3A13%20Rev%2069.pdf](http://www.airweb.faa.gov/Regulatory_and_Guidance_Library/rgMakeModel.nsf/0/084b5675182d8714862575f6006d1bf4/$FILE/3A13%20Rev%2069.pdf))

- (2) National Austrian approval for hail prevention system:

Initial approval Nr. OE-DSC/14-6/84 Dated 21. November 1984.

Change to the initial approval Nr OE-DSC/17-6/85 dated 23. April 1985; OE-DSC/16-6/86 dated 05. May 1986 and OE-DSC/17-6/87 Date 30. April 1987

These approvals are grandfathered by EASA under Regulation (EC) 1702/2003 Article 2 Paragraph 3(a).

- (3) EASA approval Nr. P-EASA.A.C12076, Dated 14. May 2009 which is a change to the initial Austrian approvals listed above (Section 1(2))

SECTION 2: Airworthiness Directives

All Airworthiness Directives applicable to Cessna 182C model apply to this aircraft.

SECTION 3: Occurrence Reporting

The Specific Airworthiness Specification may be used as a basis for the issue of a Restricted Certificate of Airworthiness in accordance with 21A.173 (b)(2) under the following conditions:

- a) The holder of a Restricted Certificate of Airworthiness based on this Specific Airworthiness Specification shall report to the State of Registry all information related to occurrences associated with the operation of the aircraft which affects or could affect the safety of operation¹.
- b) Such reports shall be despatched within 72 hours of the time when the occurrence was identified unless exceptional circumstances prevent this.
- c) The State of Registry shall forward the information received under (a) to the Agency when it relates to failures, malfunctions, defects or other occurrences which cause or might cause adverse effects on the continuing airworthiness of the aircraft.

SECTION 4: Other Limitations

1. With hail prevention or medical dropping equipment fitted, this aircraft is limited to aerial work operations.
2. The applicability of this SAS is limited to Cessna 182C, OE-DSC S/N 182-52757.

¹ AMC 20-8 contains guidance describing the occurrences which are to be reported

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3. AFM Supplement „Cessna 182C, OE-DSC Hagelwehrausrüstung, Ausgabe 03-2009“ applies.
4. AFM Supplement „Cessna182C, OE-DSC Impfköderabwurfeinrichtung, Ausgabe 03-2009“ applies.
5. Maintenance Instruction “Wartungshandbuch für Sondereinbauten, Ausgabe 03/2009 Revision 0“ applies.
6. Transport of persons other than those required for the purpose of hail prevention and Medical dropping or positioning is not permitted.