

[illegible]

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-KGO/4-6/87 Dated 30 April 1987

Change to the initial approval Nr. OE-KGO/16-6/02 Dated 28. August 2002

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

SECTION 2: Airworthiness Directives

All Airworthiness Directives applicable to Cessna 182H models 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 equipment fitted, this aircraft is limited to aerial work operations.
2. The applicability of this SAS is limited to OE-KGO, Cessna 182 H S/N 182-56179.
3. AFM Supplement „Anhang zum Cessna Model 182 H Owners Manual Hagelwehrflüge“ Ausgabe April 2002 applies.
4. Maintenance instruction “ Wartungshandbuch AgJ-Anlage Mod. Reinisch , AAC Steirische Hagelasbwehr“ applies.

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

Issue 01 dated 25 November
2009

5. Transport of persons other than those required for the purpose of hail prevention or positioning is not permitted.