

. This Specific Airworthiness Specification is issued in accordance with Regulation (EC) 216/2008 Article 20(1)(b) and Regulation (EC) 1702/2003 Part 21, paragraph 21A.184 for the purposes of the issue of a restricted category certificate of airworthiness.

# 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-KIT/3-6/90 Dated 20. July 1990

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

## SECTION 2: Airworthiness Directives

All Airworthiness Directives applicable to Cessna 182P 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 operation<sup>1</sup>.
- 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 Cessna 182P OE-KIT s/n 182-63819.
3. Supplement to the Cessna Model 182 P Owners Manual, Hail defense flights revision 0, Doc. SDF-SFM-OEKIT, Issue 5.2.2016 applies.

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<sup>1</sup> AMC 20-8 contains guidance describing the occurrences which are to be reported

Issue 02 dated 25.10.2016

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4. Maintenance Instruction for Continued Airworthiness Cessna Model 182 P Hail defense system revision 0, Date 15.3.2016 Doc. SDF-TEC-OEKIT001 applies.
5. Transport of persons other than those required for the purpose of hail prevention or positioning is not permitted.