Australian Government
Civil Aviation Safety Authority

AIRWORTHINESS BULLETIN

Potential Corrosion Problems in Foam Filled Elevator Trim Tabs and Foam Filled Elevator Trailing Edges on Certain CESSNA Aircraft	**AWB**	02-026	**Issue** : 1
	Date :	23 November 2007	

1. Applicability

This AWB is applicable to all CESSNA, P206, U206, 207, 210, T210 and P210 aircraft with foam-filled elevator trim tabs and foam-filled trailing edges.

2. Purpose

The purpose of this AWB is to bring to the attention of all registered operators and maintainers of CESSNA, P206, U206, 207, 210, T210 and P210 aircraft with foam-filled elevator trim tabs and trailing edges, that there is a potential for moisture to collect in the tab and trailing edge area leading to internal corrosion.

3. Background

The FAA has recently released a Special Airworthiness Information Bulletin, SAIB: CE-05-27R1 concerning potential corrosion problems in CESSNA, P206, U206, 207, 210, T210 and P210 aircraft with foam-filled elevator trim tabs and foam-filled trailing edges.

4. Recommendation

It is recommended that:

- All Registered Operators of the effected CESSNA aircraft;
  - Obtain a copy of the FAA SAIB: CE-05-27R1 from the FAA website, http://rgl.faa.gov/Regulatory_and_Guidance_Library/rgSAIB.nsf/(LookupSAIBs)/CE-05-27?OpenDocument
  - Have an inspection performed on the elevator trim tab and elevator training edge in accordance with this SAIB;
  - Any corrosion uncovered should be treated immediately.

5. Enquiries

Enquiries with regard to the content of this Airworthiness Bulletin should be made via the direct link e-mail address:

AirworthinessBulletin@casa.gov.au

Or in writing, to:

Airworthiness and Engineering Branch,
GPO Box 2005, Canberra, ACT, 2601