



Australian Ultralight Federation Inc

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AUF AIRCRAFT AIRWORTHINESS NOTICE AUF TECH MANUAL SECTION 4.3 Annex B AIRWORTHINESS IDENTIFICATION NUMBER- SEPT/2003

TO: All X-Air Owners
FROM: Executive Director
DATE: 29 September 2003
RE: Cracking Lexan Doors

AIRCRAFT TYPE/MODEL: X- AIR, AUSTRALIAN.

The AUF has received advice regarding an airworthiness concern on an aircraft of the above type.

DESCRIPTION

The problem is a reported cracking and fracturing of the Lexan doors in the vicinity of the hinges. This report coincides with a recent report of similar problems in a US aviation magazine.

"I went to clean the aircraft and became aware the Lexan had fractured, in particular on the upper part of the doors and star fractures around the rivets that strengthen the sides of the doors".

ACTION BY OWNER

Inspect before further flight and subsequently on all pre-flight inspections.

If this defect is detected in your aircraft please advise the AUF Office and ensure appropriate corrective action is taken to remedy the defect.

Contact details are the AUF Technical Manager at the above address.

Paul Middleton
EXECUTIVE DIRECTOR