



AIRWORTHINESS BULLETIN

Hawker Beechcraft 1900 Series - Vertical to
Horizontal Tail Section Area Cracking

AWB 55-008 **Issue :** 1
Date : 17 August 2012

1. Applicability

Hawker Beechcraft Airliner 1900 series UA, UB, UC and UE.

2. Purpose

To notify operators of the Hawker Beechcraft Airline 1900 series aircraft of reported cracking in the vertical to horizontal tail section area.

3. Background

Eagle Air in New Zealand reported finding cracking in the vertical to horizontal tail section area on 14 of their 18 aircraft.

CASA has not received any reports of this type of cracking occurring in the Australian fleet.

Hawker Beechcraft were notified of the issue and issued Model Communiqué #105 dated August 2012, to notify operators of this issue and pay particular attention to the area stated in the Communiqué when performing the "I" check inspection (or any of the SIM CHECKS).

4. Recommendations

CASA recommends that operators of the Airline 1900 series obtain a copy of Model Communiqué #105 dated August 2012 and carry out the actions and recommendations stated in the Communiqué.

After carrying out any inspections in the vertical to horizontal tail section area per the Communiqué #105 report any findings through the CASA SDR system.

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 & Engineering Branch
Civil Aviation Safety Authority
GPO Box 2005, Canberra, ACT, 2601