**Aviation Safety Investigation Report 199603576** 

Ayres Corp S2R-T34

**02 November 1996** 

## Aviation Safety Investigation Report 199603576

Readers are advised that the Australian Transport Safety Bureau investigates for the sole purpose of enhancing transport safety. Consequently, Bureau reports are confined to matters of safety significance and may be misleading if used for any other purposes.

Investigations commenced on or before 30 June 2003, including the publication of reports as a result of those investigations, are authorised by the Executive Director of the Bureau in accordance with Part 2A of the Air Navigation Act 1920.

Investigations commenced after 1 July 2003, including the publication of reports as a result of those investigations, are authorised by the Executive Director of the Bureau in accordance with the Transport Safety Investigation Act 2003 (TSI Act). Reports released under the TSI Act are not admissible as evidence in any civil or criminal proceedings.

NOTE: All air safety occurrences reported to the ATSB are categorised and recorded. For a detailed explanation on Category definitions please refer to the ATSB website at www.atsb.gov.au.

The Bureau did not conduct an on scene investigation of this occurrence. The information presented below was obtained from information supplied to the Bureau.

Occurrence Number: 199603576 Occurrence Type: Accident

**Location:** Chinchilla, (ALA)

State: QLD Inv Category: 4

**Date:** Saturday 02 November 1996

**Time:** 1757 hours **Time Zone** EST

Highest Injury Level: None

**Aircraft Manufacturer:** Ayres Corp **Aircraft Model:** S2R-T34

Aircraft Registration: VH-JVE Serial Number: T34-129DC

Type of Operation: Commercial Aerial Agriculture - Other

Damage to Aircraft:SubstantialDeparture Point:Chinchilla QLDDeparture Time:1750 ESTDestination:Chinchilla QLD

**Crew Details:** 

RoleClass of LicenceType Hours TotalPilot-In-CommandCommercial1500.04600

**Approved for Release:** Monday, December 2, 1996

The aircraft was engaged in spraying operations over a crop of rock melons. The pilot had not previously sprayed crops at this farm. During one of the spray runs the right wing struck a thin metal pole located at the edge of the paddock. The pilot was able to maintain control of the aircraft and diverted to land safely at a nearby air strip.

The farmer who normally removed the steel pole had forgotten to remove it on this occasion or to notify the pilot of its location.

The 5 to 6 m high pole was constructed of 25 mm square steel tubing. The pilot later said that he saw the obstacle too late to avoid a collision.