

**Aviation Safety Investigation Report
199500748**

**Avtech Pty Ltd
JABIRU ST**

16 March 1995

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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.

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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: 199500748 **Occurrence Type:** Accident
Location: Archerfield
State: QLD **Inv Category:** 4
Date: Thursday 16 March 1995
Time: 1515 hours **Time Zone** EST
Highest Injury Level: None

Aircraft Manufacturer: Avtech Pty Ltd
Aircraft Model: JABIRU ST
Aircraft Registration: VH-SSC **Serial Number:** ST 0002
Type of Operation: Instructional Dual
Damage to Aircraft: Substantial
Departure Point: Archerfield QLD
Departure Time: 1300 EST
Destination: Archerfield QLD

Crew Details:

Role	Class of Licence	Hours on Type	Hours Total
Pilot-In-Command	Commercial	50.0	6000

Approved for Release: Friday, March 8, 1996

Sequence of Events.

The instructor pilot said that his student had completed four dual circuits with very satisfactory landings off each approach. During the fifth approach, the student flared the aircraft too high and before the instructor could take control, it stalled and struck the ground in a heavy landing.

The left main gear collapsed and the aircraft came to rest on its bent nose gear and left wing tip.

Analysis.

The instructor was unprepared for the high roundout following the student's good landing performance on the previous occasions. He did not take control in time to prevent a heavy landing.