**Aviation Safety Investigation Report 199500859** 

**Beech Aircraft Corp Sundowner** 

26 March 1995

## Aviation Safety Investigation Report 199500859

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: 199500859 Occurrence Type: Accident

**Location:** Denman

State: NSW Inv Category: 4

**Date:** Sunday 26 March 1995

**Time:** 1300 hours **Time Zone** EST

Highest Injury Level: None

Aircraft Manufacturer: Beech Aircraft Corp

Aircraft Model: C23

Aircraft Registration: VH-LFS Serial Number: M 2284

**Type of Operation:** Non-commercial Pleasure/Travel

**Damage to Aircraft:** Substantial

**Departure Point:** Hoxton Park NSW

**Departure Time:** 1126 EST **Destination:** Denman NSW

**Crew Details:** 

Role Hours on
Class of Licence Type Hours Total

Pilot-In-Command Private 77.6 170

**Approved for Release:** Monday, May 1, 1995

The aircraft was making an approach to a gravel surfaced strip in CAVOK, light wind conditions with no turbulence. The pilot reported that full flaps were extended and a final approach speed of 75 knots was maintained until touch down, which was slightly short of the strip threshold.

The right main wheel struck soft ground, dislodging the right main landing gear. As the aircraft continued onto the strip the remaining landing gears were also dislodged, resulting in major damage to the aircraft. All four occupants were able to exit the aircraft safely.