Aviation Safety Investigation Report 198401417

Bellanca 8KCAB

4 November 1984

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 CEO 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 CEO 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.

Occurrence Number: 198401417 Occurrence Type: Accident

Location: Wallacia NSW

Date: 4 November 1984 **Time:** 1130

Highest Injury Level: Nil

Injuries:

	Fatal	Serious	Minor	None
Crew	0	0	1	1
Ground	0	0	0	-
Passenger	0	0	0	1
Total	0	0	0	2

Aircraft Details: Bellanca 8KCAB

Registration: VH-UOO

Serial Number:

Operation Type: Pleasure **Damage Level:** Substantial **Departure Point:** Wallacia NSW

Departure Time: 1115

Destination: Wallacia NSW

Approved for Release: 31st May 1985

Circumstances:

After a normal approach in calm wind conditions the aircraft bounced following the initial touchdown. A number of bounces then occurred before the pilot was able to regain control of the aircraft. At this time he assessed that there was insufficient strip remaining to stop the aircraft or to safely go-around. A ground loop was attempted, during which the right landing gear collapsed. The strip length was about 120 metres longer than that required for a normal landing. The aircraft was being operated in excess of the maximum permitted landing weight. After the initial bounce the pilot persisted with the landing attempt and evidently did not consider carrying out a go-around until the aircraft was too far along the strip for this manoeuvre to be performed with safety.