

**Aviation Safety Investigation Report
198803484**

Cessna 182-L

23 September 1988

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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.

Occurrence Number: 198803484
Location: Cooktown QLD
Date: 23 September 1988
Highest Injury Level: Nil
Injuries:

Occurrence Type: Accident

Time: 1500

	Fatal	Serious	Minor	None
Crew	0	0	1	1
Ground	0	0	0	-
Passenger	0	0	0	2
Total	0	0	0	3

Aircraft Details: Cessna 182-L
Registration: VH-DSL
Serial Number: 18258574
Operation Type: Private
Damage Level: Substantial
Departure Point: Mareeba QLD
Departure Time: N/K
Destination: Cooktown QLD

Approved for Release: November 8th 1988

Circumstances:

The pilot reported that he rounded out with power OFF and a little high. The aircraft fell heavily onto the runway and bounced back into the air. The pilot applied full power but the aircraft bounced again before coming to rest on the runway. The pilot said that strong gusting winds prevailed veering in direction with a crosswind component from the right. This accident was not the subject of an on-site investigation.

Significant Factors:

The following factors were considered relevant to the development of the accident

1. Sudden wind shift in strong fluctuating conditions.
2. Crosswind near maximum limit for aircraft.
3. Improper compensation for wind conditions.
4. Improper landing flare.
5. Pilot delayed initiation of go-around.