

Aviation Safety Investigation Report
198902559

Cessna 152

12 June 1989

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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: 198902559
Location: Dubbo NSW
Date: 12 June 1989
Highest Injury Level: Nil
Injuries:

Occurrence Type: Accident

Time: 1245 EST

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

Aircraft Details: Cessna 152
Registration: VH-UAK
Serial Number: 15281173
Operation Type: Aerial Work
Damage Level: Substantial
Departure Point: Dubbo NSW
Departure Time: N/K
Destination: Dubbo NSW

Approved for Release: 3rd July 1989

Circumstances:

The student pilot was attempting a full stop landing while under instruction. The wind was light and variable with occasional gusts producing 6 knots of crosswind from the left on runway 23. The approach, flare and touchdown were reported to be uneventful. About two seconds after touchdown the aircraft was hit by a wind gust and swung suddenly to the left. The student pilot immediately applied full right aileron which pitched the aircraft on to the right wingtip. It then pivoted heavily onto the nose gear which collapsed. The aircraft skidded to a halt on the sealed surface.

Significant Factors:

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

1. Occasional wind gusts produced a crosswind component of 6 knots.
2. The student pilot was not trained for crosswind landings.
3. The reaction of the student pilot was unexpected.