

**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](http://www.atsb.gov.au).**

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

	Fatal	Serious	Minor	None
Crew	0	0	2	2
Ground	0	0	0	-
Passenger	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>

**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.