

**Aviation Safety Investigation Report  
198601419**

**Cessna A150 K**

**13 May 1986**

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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.

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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:** 198601419  
**Location:** Coldstream VIC  
**Date:** 13 May 1986  
**Highest Injury Level:** Nil  
**Injuries:**

**Occurrence Type:** Accident

**Time:** N/A

	Fatal	Serious	Minor	None
Crew	0	0	1	1
Ground	0	0	0	-
Passenger	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>

**Aircraft Details:** Cessna A150 K  
**Registration:** VH-RAI  
**Serial Number:**  
**Operation Type:** Aerial Work (Solo Training)  
**Damage Level:** Substantial  
**Departure Point:** Coldstream VIC  
**Departure Time:** N/A  
**Destination:** Coldstream VIC

**Approved for Release:** July 14th 1986

**Circumstances:**

The pilot was conducting a series of solo circuits and landings into a wind of 10 to 20 knots, with occasional gusts to 25 knots. On the third approach, the aircraft had been flared for landing when it suddenly ballooned and a wing dropped. Full power was applied, but the aircraft sank heavily to the strip and the nosegear collapsed. The student pilot had reacted correctly when a sudden wind gust was encountered, however he had been unable to prevent a heavy touchdown. This accident was not the subject of an on scene investigation.