Aviation Safety Investigation Report 199403925

Cessna Aircraft Company Cessna Skyhawk

29 December 1994

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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 Executive Director 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.

The Bureau did not conduct an on scene investigation of this occurrence. The information presented below was obtained from information supplied to the Bureau.

Occurrence Number: 199403925 Occurrence Type: Accident

Location: Moonambel

State: VIC Inv Category: 4

Date: Thursday 29 December 1994

Time: 1630 hours **Time Zone** ESuT

Highest Injury Level: Minor

Injuries:

	Fatal	Serious	Minor	None	Total
Crew	0	0	0	1	1
Ground	0	0	0	0	0
Passenger	0	0	1	2	3
Total	0	0	1	3	4

Aircraft Manufacturer: Cessna Aircraft Company

Aircraft Model: 172M

Aircraft Registration: VH-SYO Serial Number: 17263971

Type of Operation: Non-commercial Pleasure/Travel

Damage to Aircraft: Substantial **Departure Point:** Mangalore VIC

Departure Time:

Destination: Moonambel VIC

Crew Details:

	Hours on			
Role	Class of Licence	Type Hour	s Total	
Pilot-In-Command	Private	6.9	163	

Approved for Release: Monday, January 9, 1995

The pilot reported that on arrival at the airstrip she overflew to check the wind. She estimated the wind was from the southwest at 10 knots so elected to land on the 130 degree strip. She described the strip as being close to hills necessitating a steep approach with full flap and low power. It was 1000 metres long with a gravel surface. She had not landed there before.

Initial touchdown was on the main wheels. The aircraft then bounced twice and veered to the left. The pilot said she then applied power to go around but speed was low and the stall warning sounded. She then closed the throttle and attempted to put the aircraft back on the ground. However, the aircraft hit the ground nose first, broke the nosegear off and nosed over onto its back.