

Aviation Safety Investigation Report 198900809

Thuncolt 60-69A

14 May 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: 198900809 Occurrence Type: Accident

Location: Nuriootpa SA

Date: 14 May 1989 **Time:** 1720

Highest Injury Level: Serious

Injuries:

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

Aircraft Details: Thuncolt 60-69A

Registration: VH-OLA
Serial Number: 588
Operation Type: Private
Damage Level: Nil

Departure Point: Seppeltsfield SA

Departure Time: 1630

Destination: Nuriootpa SA

Approved for Release: 24th August 1989

Circumstances:

The approach to land was made in light wind conditions and at an approximate rate of descent of 200 feet per minute. The landing was firm. When the basket impacted with the ground the pilot flying the balloon was thrown forward and fell onto the passenger. The passenger's leg was broken. The rate of descent was not excessive and should not have caused the occupants to be thrown about if they were correctly braced prior to touchdown. The pilot reported that he lost concentration at a critical moment and did not brace himself sufficiently for the landing.

Significant Factors:

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

- 1. The pilot lost concentration during a critical phase of flight.
- 2. The pilot did not brace himself sufficiently to prevent being thrown forward during the landing.