Aviation Safety Investigation Report 198602313

I C A Brasov IS28 B2

**16 February 1986** 

Readers are advised that the Australian Transport Safety Bureau investigates for the sole purpose of enhancing transport safety. Consequently, Bureau reports are confined to matters of safety significance and may be misleading if used for any other purposes.

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.

Investigations commenced after 1 July 2003, including the publication of reports as a result of those investigations, are authorised by the CEO of the Bureau in accordance with the Transport Safety Investigation Act 2003 (TSI Act). Reports released under the TSI Act are not admissible as evidence in any civil or criminal proceedings.

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 <u>www.atsb.gov.au</u>.

Occurrence Number: Location: Date: Highest Injury Level: Injuries:		Richmond NSW 16 February 1986			Occurrence Type: Accident Time: 1215	
			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: Registration: Serial Number: Operation Type: Damage Level: Departure Point: Departure Time: Destination:	VH-WV Private ( Substant Richmo	'U (Gliding) tial nd NSW	B2			

## Approved for Release: April 16th 1986

## **Circumstances:**

The flight was intended to give the student practice at the procedures required in the event of a breakage of the tow line. The instructor released the glider from the tow at about 350 feet above ground level. The student manoeuvred the aircraft towards the strip. On final approach both pilots realised the aircraft was low, but they expected it to land within the confines of the strip. However, the left wing struck a tree some 19 metres from the aerodrome boundary. This impact slewed the aircraft, which then collided with a fence before striking the ground while travelling backwards. The pilot of the tug aircraft had not complied with the pre-flight briefing, which required him to maintain runway heading after take-off. The tug had turned to the right at about 200 feet above ground level. This action placed the glider in a less favourable position for the pilot being checked to employ the standard procedure for returning to the field when the cable break was simulated. Although he was an experienced glider pilot, this was his first cable break exercise for three years and he was not in current flying practice. At the time the pilots realised that the glider was low, suitable areas for an outlanding were available, but the instructor relied on the other pilot's judgment and allowed the approach to continue.