Aviation Safety Investigation Report 199000108

Cessna A188B-A1

14 December 1990

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 www.atsb.gov.au.

This accident was not formally investigated by the Bureau.

Occurrence Number: 199000108 Occurrence Type: Accident

Location: 10 km West of Pemberton WA

Date: 14 December 1990 **Time:** 1500

Highest Injury Level: Nil

Injuries:

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

Aircraft Details: Cessna A188B-A1

Registration: VH-SUA
Serial Number: 18802973T
Operation Type: Aerial Work
Damage Level: Substantial
Departure Point: Pemberton WA

Departure Time: N/A

Destination: Pemberton WA

Approved for Release: 10th April 1991

Circumstances:

The pilot reported that he was aware of the location of the three-cable powerline during his spray runs. He had completed three runs under the line and was conducting a clean up run at the opposite end of the paddock when he collided with the wires during a pullup. The wire deflector snapped and the top of the vertical stabilizer and rudder were torn off. The pilot was able to land the aircraft safely. He indicated that he had forgotten about the location of the line when he moved to the other end of the paddock and it was no longer necessary to fly under them.