

**Aviation Safety Investigation Report
199002043**

Skydart

19 August 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: 199002043 **Occurrence Type:** Accident
Location: The Oaks NSW
Date: 19 August 1990 **Time:** 1540
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: Skydart
Registration: 100-222
Serial Number: N/K
Operation Type: Private
Damage Level: Substantial
Departure Point: Wedderburn NSW
Departure Time: 1510
Destination: The Oaks NSW

Approved for Release: 15th November 1990

Circumstances:

The aircraft was making a landing approach. On base leg the engine stopped after the pilot reduced power to about 3000 rpm. The pilot attempted to carry out a forced landing on a nearby paddock but struck a boundary fence during the approach, resulting in substantial damage to the aircraft. The pilot considers the engine stopped due to an improperly adjusted carburettor.