Aviation Safety Investigation Report 198500150

Cessna 150G

9 October 1985

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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 CEO 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.

Occurrence Number: 198500150 Occurrence Type: Accident

Location: Nookawarra Station, 170 km of Meekatharra WA **Date:** 9 October 1985 **Time:** 900

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 150G **Registration:** VH-KPP

Serial Number:

Operation Type: Private **Damage Level:** Substantial

Departure Point: Nookawarra Station WA

Departure Time: 0900

Destination: Nookawarra Station WA

Approved for Release: March 12th 1986

Circumstances:

After the aircraft had been airborne about 90 minutes, the engine began to run roughly. The pilot's attempts to restore full power were unsuccessful and the engine stopped. During the latter stages of the subsequent landing roll, the aircraft struck a dead tree and damage was caused to the left wing and lower engine cowl. Before commencing the flight the pilot had checked the fuel contents gauges, they indicated that both tanks were about half full. He did not, however, visually check the fuel quantity in each tank nor did he specifically plan the duration of the flight. The loss of engine power was caused by fuel exhaustion.