Aviation Safety Investigation Report 199002000

Piper Pawnee PA25-150

28 July 1990

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

This accident was not formany investigated by the Dureau.						
Occurrence Number:		199002000			Occurrence Type: Accident	
Location:		Lockhart Airport NSW				
Date:		28 July 1990			Time: 1230	
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:	Piper Pawnee PA25-150					
Registration:	VH-GAG					
Serial Number:	25-522					
Operation Type:	Aerial Work					
Damage Level:	Substantial					
Departure Point:	Lockhart NSW					
Departure Time:	N/A					

This accident was not formally investigated by the Bureau.

Approved for Release: 29th August 1990

Lockhart NSW

Circumstances:

Destination:

The aircraft was engaged in spraying operations. Several days prior to the accident the starter motor had failed. Since then, the engine was started by hand swinging the propellor. On this occasion the pilot attempted a start with the cockpit unoccupied. The engine started and immediately accelerated to a high power setting. The parking brake was unable to prevent the aircraft from moving off and the pilot was unsuccessful in his attempts to board the aircraft. The aircraft completed a 180 degree turn, collided with a motor vehicle and then proceeded across a road where it collided with an earth bank and a tree. The pilot said he may have inadvertently bumped the throttle control to the open position whilst setting the cockpit controls prior to engine start.