Aviation Safety Investigation Report 199600084

Grumman American Aviation Corp Agcat

11 January 1996

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Investigations commenced after 1 July 2003, including the publication of reports as a result of those investigations, are authorised by the Executive Director 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.

The Bureau did not conduct an on scene investigation of this occurrence. The information presented below was obtained from information supplied to the Bureau.

Occurrence Number:	199600084		Occurre	nce Type:	: Accident		
Location:	Geelong, (ALA)						
State:	VIC		Inv Cate	egory:	4		
Date:	Thursday 11 January 1996						
Time:	0930 hours	0930 hoursTime Zone		ESuT			
Highest Injury Level:	: Minor						
Injuries:							
		Fatal	Serious	Minor	None	Total	
	Crew	0	0	1	0	1	
	Ground	0	0	0	0	0	
	Passenger	0	0	0	0	0	
	Total	0	0	1	0	1	
Aircraft Manufacturer: Grumman American Aviation Corp							
Aircraft Model:	G-164			1			
Aircraft Registration:	VH-FBA			Serial N	Number: 397	,	
Type of Operation:	Non-commercial Practice						
Damage to Aircraft:	Substantial						
Departure Point:	Geelong Vic						
Departure Time:	0930 ESuT						
Destination:	Geelong Vic						
Crew Details:							
				Hou	irs on		

	Hours on		
Role	Class of Licence	Type Hours Total	
Pilot-In-Command		174	

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The pilot had recently purchased the aircraft. He reported that he was carrying out taxiing trials and simulated takeoff runs because he had not previously flown an aircraft of this size and power. During a simulated takeoff run the aircraft became airborne and climbed to approximately 30 feet above ground level. When the pilot closed the throttle the aircraft stalled. It impacted the ground with a high rate of descent and turned over. The pilot sustained minor injuries.

The pilot had accumulated 174 hours total time only 20 of which were on tail wheel aircraft. He had only flown one hour in a bi-plane during the previous 12 months. At the time of the accident he had not obtained instruction on the type.