Aviation Safety Investigation Report 199601714

Vans Aircraft Vans RV-6

30 May 1996

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 Executive Director 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 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:	199601714	Occurrence Type:	Accident	
Location:	Darwin, Aerodrome			
State:	NT	Inv Category:	4	
Date:	Thursday 30 May 1996	hursday 30 May 1996		
Time:	0827 hours	Time Zone	CST	
Highest Injury Level: None				
Aircraft Manufacture Aircraft Model: Aircraft Registration: Type of Operation: Damage to Aircraft: Departure Point: Departure Time: Destination:	RV-6		Number: DN18	

Crew Details:

	Hours on		
Role	Class of Licence	Type Hours	Total
Pilot-In-Command	Private	11.6	374

Approved for Release: Tuesday, July 30, 1996

The pilot requested taxi clearance for departure from runway 11, but as this runway was not available due to maintenance being carried out on the arrestor cable, he was instructed by air traffic control to taxi for runway 18, and advised of a 9 knot crosswind component.

During take-off the pilot lost directional control and the aircraft ground looped to the left, collapsing the right landing gear leg. The aircraft came to a stop at the intersection of runways 36/18 and 29/11.