Aviation Safety Investigation Report 199300524

Fokker B.V. Fellowship

16 January 1993

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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.

## Aviation Safety Investigation Report 199300524

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Occurrence Number:	199300524	Occurrence Type	: Incident		
Location:	Melbourne				
State:	VIC	Inv Category:	4		
Date:	Saturday 16 January 1993	3			
Time:	1920 hours	Time Zone	ESuT		
Highest Injury Level: None					
Aircraft	Fokker B.V.				
Manufacturer:					
Aircraft Model:	F28 MK 4000				
Aircraft Registration:	VH-EWD			Serial	11208
				Number:	
Type of Operation:	Air Transport Domest	ic High Capacity Pa	ssenger		
	Scheduled				
Damage to Aircraft:	Nil				
<b>Departure Point:</b>	Melbourne VIC				
<b>Departure Time:</b>	1923 ESuT				
Destination:	Launceston TAS				

Approved for Release: Wednesday, May 26, 1993

Shortly after take off the warning annunciator for the 26V AC bus supply illuminated followed by a strong electrical burning smell. Power was removed from the bus and the smell diminished. After a successful landing the investigation disclosed that a power supply diode had overheated and failed.