Aviation Safety Investigation Report 199502040

Cessna Aircraft Company 182E

02 July 1995

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:	199502040	Occurrence Type:	Accident
Location:	Cairns, Aerodrome		
State:	QLD	Inv Category:	4
Date:	Sunday 02 July 199	5	
Time:	1615 hours	Time Zone	EST
Highest Injury Level: None			
Aircraft Manufacturer: Cessna Aircraft Company			
Aircraft Model:	182E		
Aircraft Registration:	VH-DUW	Serial	Number: 18253795
Type of Operation:	Miscellaneous F	Parachute Jump	
Damage to Aircraft:	Substantial		
<b>Departure Point:</b>	Cairns		
<b>Departure Time:</b>	1545 EST		
Destination:	Cairns		

Approved for Release: Tuesday, March 12, 1996

The pilot reported that he had completed a parachute drop and made a visual approach for runway 15. Speed was reduced to approximately 85 knots and 10 to 15 degrees of flap was selected for landing. After landing the flap was selected up. The pilot then noticed that the right flap was buckled on the inboard end. The inner flap runner was caught on the track guide and the flap actuator continued to operate damaging the flap.