Aviation Safety Investigation Report 199400107

Maule Aircraft Corp MX-7-235

16 January 1994

Aviation Safety Investigation Report 199400107

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.

Aviation Safety Investigation Report

199400107

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: 199400107 Occurrence Type: Accident

Location: Marulan

State: **NSW Inv Category:**

Date: Sunday 16 January 1994

Time: 1400 hours Time Zone **ESuT**

Highest Injury Level: None

Aircraft Manufacturer: Maule Aircraft Corp

Aircraft Model: MX-7-235

Aircraft Registration: VH-KSO **Serial Number:** 4034C

Type of Operation: Non-commercial Pleasure/Travel

Damage to Aircraft: Substantial Corowa NSW **Departure Point:**

Departure Time:

Destination: Marulan NSW

Crew Details:

	Hours on		
Role	Class of Licence	Type Hou	rs Total
Pilot-In-Command	Private	159.0	257

Approved for Release: Tuesday, September 13, 1994

The aircraft was returning to Camden from Corowa with an intermediate stop at Marulan ALA. Two precautionary circuits were flown prior to landing. During the final approach to the upward sloping strip the pilot reported the landing flare was high and the subsequent touchdown heavier than normal. The right main landing gear collapsed immediately and the aircraft ground looped before coming to rest facing the opposite direction.