**Aviation Safety Investigation Report 199300058** 

Piper Aircraft Corp Pawnee

**30 January 1993** 

## Aviation Safety Investigation Report 199300058

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.

Occurrence Number: 199300058 Occurrence Type: Accident

**Location:** Gawler

State: SA Inv Category: 4

**Date:** Saturday 30 January 1993

**Time:** 1145 hours **Time Zone** CSuT

Highest Injury Level: None

**Aircraft Manufacturer:** Piper Aircraft Corp **Aircraft Model:** PA-25-235/A1

Aircraft Registration: VH-PIT Serial Number: 25-2543

**Type of Operation:** Miscellaneous Glider Towing

**Damage to Aircraft:** Substantial **Departure Point:** Gawler SA

**Departure Time:** 

**Destination:** Gawler SA

**Crew Details:** 

RoleClass of LicenceType Hours TotalPilot-In-CommandPrivate62.0228

**Approved for Release:** Wednesday, March 9, 1994

The aircraft was being employed as a tug to launch gliders. On this occasion, the tug, with the glider in tow, commenced takeoff with a crosswind from the right of about 10-15 knots.

Before the tug reached flying speed it began to veer left. The pilot was unable to correct the swing and the glider, which was now airborne, released the tow. The tug groundlooped to the left, dislodging the right main landing gear and damaging the right wing and nose cowl. The glider landed on the runway without further incident.