**Aviation Safety Investigation Report 198503545** 

Beech C23 Musketeer

**5 December 1985** 

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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.

Occurrence Number: 198503545 Occurrence Type: Accident

**Location:** Cairns QLD

**Date:** 5 December 1985 **Time:** 820

Highest Injury Level: Nil

**Injuries:** 

|           | Fatal | Serious | Minor | None |
|-----------|-------|---------|-------|------|
| Crew      | 0     | 0       | 1     | 1    |
| Ground    | 0     | 0       | 0     | -    |
| Passenger | 0     | 0       | 0     | 0    |
| Total     | 0     | 0       | 0     | 1    |

Aircraft Details: Beech C23 Musketeer

**Registration:** VH-IHP

**Serial Number:** 

**Operation Type:** Aerial Work-Solo training

**Damage Level:** Substantial **Departure Point:** Cairns QLD **Departure Time:** 0820

**Destination:** Cairns QLD

**Approved for Release:** March 19th 1986

## **Circumstances:**

The pilot was carrying out a period of solo circuit training, after having completed three check circuits with an instructor. On the second landing, the aircraft bounced, then touched down again heavily on the nosewheel. The nosegear leg failed due to overload and the aircraft ran off the runway. The pilot was attempting to carry out a short field landing and misjudged the flare. He stated that following the bounce, the nose of the aircraft dropped and he was unable to regain the landing attitude before the nosewheel struck the runway. This accident was not the subject of an on-site investigation.