

**Aviation Safety Investigation Report
199501765**

**Burkhart Grob Flugzeugbau
Grob**

12 June 1995

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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: 199501765 **Occurrence Type:** Accident
Location: Jandakot, Aerodrome
State: WA **Inv Category:** 4
Date: Monday 12 June 1995
Time: 1435 hours **Time Zone:** WST
Highest Injury Level: None

Aircraft Manufacturer: Burkhart Grob Flugzeugbau
Aircraft Model: G-115C2
Aircraft Registration: VH-BDO **Serial Number:** 82030/C2
Type of Operation: Instructional Solo
Damage to Aircraft: Substantial
Departure Point: Jandakot WA
Departure Time: 1350 WST
Destination: Jandakot WA

Crew Details:

Role	Class of Licence	Hours on Type	Hours Total
Pilot-In-Command	Student	4.0	31

Approved for Release: Tuesday, August 1, 1995

The student had returned from the training area, after a solo consolidation exercise, and entered the circuit for runway 24R. He made a normal approach but allowed all three wheels to touchdown together causing the aircraft to bounce back into the air. The pilot applied some power, in an attempt to rectify the situation, and landed the aircraft a second time. The landing was heavy, resulting in structural damage to the nosewheel and causing the propeller to strike the runway. The aircraft finally came to rest with the nosewheel completely separated from the nose undercarriage strut.

It is probable the student's inexperience was the major factor in his misjudgment of the initial approach and in the failure of his recovery action to prevent the heavy landing.

