

**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](http://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:**

<u>Role</u>	<u>Class of Licence</u>	<u>Hours on</u>	
		<u>Type</u>	<u>Hours Total</u>
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.

