Aviation Safety Investigation Report 199400218

Glaser-Dirks Flugzeugbau GmbH Dg-200

11 January 1994

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Occurrence Number: 199400218 Occurrence Type: Accident

Location: Benalla

State: VIC Inv Category: 4

Date: Tuesday 11 January 1994

Time: 1400 hours **Time Zone** ESuT

Highest Injury Level: None

Aircraft Manufacturer: Glaser-Dirks Flugzeugbau GmbH

Aircraft Model: DG-200

Aircraft Registration: VH-GWU Serial Number:

Type of Operation: Non-commercial Pleasure/Travel

Damage to Aircraft:SubstantialDeparture Point:Benalla VICDeparture Time:1213 ESuTDestination:Benalla VIC

Crew Details:

Hours on

RoleClass of LicenceType Hours TotalPilot-In-Command1.5110

Approved for Release: Thursday, March 24, 1994

The pilot was making his first flight in the aircraft type having done check flights in two other glider types on the previous day. After a 90 minute local flight he returned to the airfield and joined the circuit for a landing on the 080 degree strip.

The pilot reported that the approach was normal until just before touchdown when he closed the airbrakes. At this point the glider ballooned to approximately two metres above the ground and the airspeed decayed to less than 40 knots. The glider touched down heavily, hitting the ground tail first.

The investigation revealed that the pilot had misinterpreted information from an instructor regarding the use of the air brakes during landing. This resulted in the pilot using a faulty landing technique.