

**No: 10/86**

**Ref: 1b**

**Aircraft type and registration:** Grob G109B G-CHAR

**No & Type of engines:** 1 Grob 2500 piston engine

**Year of Manufacture:** 1986

**Date and time (UTC):** 25 August 1986 at 1200 hrs

**Location:** Waldershove Park, Dover

**Type of flight:** Training

**Persons on board:** Crew — 2                      Passengers — None

**Injuries:** Crew — None                      Passengers — N/A

**Nature of damage:** Main undercarriage over stressed and propeller broken

**Commander's Licence:** Commercial Pilot's Licence

**Commander's Age:** 48 years

**Commander's Total Flying Experience:** 5500 hours (of which 25 were on type)

**Information Source:** Aircraft Accident Report Form submitted by the pilot

During the final part of a general flying test, the student failed to "flare" the aircraft prior to touchdown. The examiner was unable to take control before the arched leaf spring supporting the wheels splayed apart, allowing the propeller to contact the ground and break.

The full upper torso restraint safety harness, worn by both pilots, held on impact and there was no fire.