

No: 12/90

Ref: EW/G90/09/14

Category: 1c

Aircraft Type and Registration: Gulfstream AA-5A, G-OMOG

No & Type of Engines: 1 Lycoming O-320-E2G piston engine

Year of Manufacture: 1978

Date and Time (UTC): 25 September 1990 at 1100 hrs

Location: Compton Abbas Airfield, Wiltshire

Type of Flight: Private

Persons on Board: Crew - 1 Passengers - None

Injuries: Crew - None Passengers - N/A

Nature of Damage: Broken torque tube and damaged propeller

Commander's Licence: Student pilot

Commander's Age: 40 years

Commander's Total Flying Experience: 55 hours (of which 19 were on type)

Information Source: Aircraft Accident Report Form submitted by the pilot and additional telephone calls

The student pilot was on the first leg of his qualifying cross country. The speed at touch-down on the grass runway was rather high and the pilot reports that he kept the nose-wheel clear of the runway during the initial landing run. The aircraft then encountered an undulation in the runway and became airborne. The subsequent landing was nose wheel first which caused the nose landing gear to partially collapse allowing the propeller to contact the ground. The pilot was able to complete the landing run and shut down the aircraft clear of the runway.