No. 9/83

Ref: EW/G83/06/06

Aircraft type and registration:

Jodel D 117 G-AWVB (light single engine fixed wing aircraft)

Year of Manufacture:

1957

Date and time (GMT):

19 June 1983 at 1200 hrs

Location:

Leckwith near Cardiff

Type of flight:

Private – pleasure

Persons on board:

Crew - 1

Passengers - Nil

Injuries:

Crew - Nil

Passengers - N/A

Nature of damage:

Moderate damage to the propeller, engine cowling, and right

wheel and undercarriage leg

Commander's Licence:

Private Pilot's Licence

Commander's Age:

43 years

Commander's total flying

405 hours (of which 180 hours were on type)

experience:

The aircraft was making an approach to a private field in weather conditions of good visibility, with light and variable winds. The temperature was reported as +25°C. Just prior to the flare, the aircraft was seen to descend rapidly and strike the ground. It then nosed over sufficiently for the propeller and engine cowling to be damaged by a ground strike before the aircraft resumed a normal upright attitude. The pilot attributes the abnormal rate of descent to windshear.