

# Jodel DR1051, G-AYGD

**AAIB Bulletin No: 9/99 Ref: EW/G99/06/31      Category: 1.3**

**Aircraft Type and Registration:** Jodel DR1051, G-AYGD

**No & Type of Engines:** 1 Continental O-200-A piston engine

**Year of Manufacture:** 1963

**Date & Time (UTC):** 24 June 1999 at 2000 hrs

**Location:** Grove Farm, near Retford, Nottinghamshire

**Type of Flight:** Private

**Persons on Board:** Crew - 1 - Passengers - None

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

**Nature of Damage:** Propeller broken, engine cowling cracked and wheel spats dented

**Commander's Licence:** Private Pilot's Licence with IMC and Night Ratings

**Commander's Age:** 52 years

**Commander's Flying Experience:** 856 hours (of which 140 were on type)

Last 90 days - 7 hours

Last 28 days - 5 hours

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

The pilot had flown from Netherthorpe to a private strip at Grove Farm. The weather was good with scattered high cloud and a surface wind of 110°/05. The pilot elected to land on Runway 29, accepting the tail wind but considered that this would be compensated for by the upslope of the runway.

The aircraft touched down at the intended point on the runway but the landing roll was longer than anticipated requiring firm braking towards the end of the roll in order to stop on the runway. At about 60 yards from the end of the runway and travelling at about 10 kt the tail lifted and the aircraft tipped onto its nose damaging the propeller, cowling and wheel spats. The pilot considered that the tail wind was stronger than anticipated due to the more exposed position of Grove Farm strip.