

No: 9/92

Ref: EW/G92/07/11

Category: 1c

**Aircraft Type and Registration:** Cessna 152, G-BGIB

**No & Type of Engines:** 1 Lycoming O-235-L2C piston engine

**Year of Manufacture:** 1979

**Date & Time (UTC):** 14 July 1992 at 1735 hrs

**Location:** Liverpool Airport, Merseyside

**Type of Flight:** Private

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

**Injuries:** Crew - Minor Passengers - N/A

**Nature of Damage:** Major damage to nose landing gear and propeller; engine shock loaded; damage to engine ancillary equipment. Airframe and equipment damage in the area of the firewall

**Commander's Licence:** Student Pilot

**Commander's Age:** 50 years

**Commander's Flying Experience:** 46 hours (all on type)  
Last 90 days - 21 hours  
Last 28 days - 4 hours

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

The pilot was on a solo cross country flight from Mona Airfield, Anglesey to Liverpool Airport. The approach was to runway 27; the surface wind varied between 290° and 300°/10 to 12 kt. The pilot reported that there was some turbulence and the approach was flown at 70 kt. The touchdown was heavier than ideal and the nose landing gear collapsed. The aircraft came to a halt on the runway, to the left of the centreline, and the pilot escaped without injury. The AFS attended the scene and, as a precaution, covered the immediate area with foam.

The Chief Flying Instructor reported that the student pilot's training had progressed normally and no undue problems had been identified.