

No: 8/89

Ref: EW/G89/04/27

Category: 1c

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

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

**Year of Manufacture:** 1978

**Date and Time (UTC):** 7 April 1989 at 1420 hrs

**Location:** Shoreham Airport

**Type of Flight:** Training

**Persons on Board:** Crew - 2                      Passengers - None

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

**Nature of Damage:** Substantial damage to nose landing gear

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

**Commander's Age:** 36 years

**Commander's Total Flying Experience:** 508 hours (of which 435 were on type)

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

The instructor and his student were flying a detail which involved touch-and-go landings on runway 25 at Shoreham Airport. The surface wind was reported to have been 240°/20 kt. On the first two landings the student showed a tendency to round-out too high, so the instructor pointed this out and advised him to start the flare nearer the ground. On the subsequent landing the student over-corrected and the instructor took control too late to prevent the aircraft landing heavily on the nose wheel. The Airport Fire Service attended promptly and the two occupants, who were wearing diagonal upper torso restraint, escaped without injury.