## Hughes 269C, G-BSCD, 15 September 1996

AAIB Bulletin No: 11/96 Ref: EW/G96/09/11 Category: 2.3

Aircraft Type and Registration: Hughes 269C, G-BSCD

No & Type of Engines: 1 Lycoming HIO-360-D1A piston engine

Year of Manufacture: 1974

**Date & Time (UTC):** 15 September 1996 at 1445 hrs

**Location:** Redhill Aerodrome, Surrey

**Type of Flight:** Training

**Persons on Board:** Crew - 1 - Passengers - 1

**Injuries:** Crew - None - Passengers - None

Nature of Damage:

Damage to cabin structure, tailboom, stabiliser and fuel tank

mountings; tail rotor drive shaft sheared

**Commander's Licence:** Airline Transport Pilot's Licence with FI and Night Ratings

Commander's Age: 62 years

**Commander's Flying Experience:** 10,800 hours (of which 1,000 were on type)

Last 90 days - 68 hours

Last 28 days - 20 hours

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

The helicopter lifted into a hover at about 4 feet agl, skid height, and the after lift off checks were completed. The pilot then initiated a spot turn to the right; during this manoeuvre the front of the right skid made contact with the ground. The aircraftrolled to the right and the main rotor blades struck the ground. It came to rest on its right side and both occupants, who werewearing full upper torso restraint, escaped without injury through the left door.

The pilot considered that the accident was caused by his own misjudgement.