

**Aircraft type and registration:** (a) Reims Cessna 152F G-BHWS (Light single engined fixed wing aircraft)  
(b) De-Havilland DH82A Tiger Moth G-ANDE (Light single engined fixed wing bi-plane)

**Year of Manufacture:** (a) 1980  
(b) 1940

**Date and time (GMT):** 22 July 1984 at 1100 hours

**Location:** Stapleford Aerodrome, Essex

**Type of flight:** (a) Training  
(b) Private

**Persons on board:** (a) Crew — 1            Passengers — Nil  
(b) Crew — 1            Passengers — Nil

**Injuries:** (a) Crew — Nil            Passengers — Nil  
(b) Crew — Nil            Passengers — Nil

**Nature of damage:** (a) Serious damage to propeller and right wing  
(b) Front of aircraft extensively damaged

**Commander's Licence:** (a) None (Student pilot)  
(b) Private Pilot's Licence

**Commander's Age:** (a) 29 years  
(b) 62 years

**Commander's total flying experience:** (a) 18 hours (on type)  
(b) 130 hours (of which 22 hours were on type)

**Information Source:** (a) Aircraft Accident Report Pro-forma from Pilot  
(b) Aircraft Accident Report Pro-forma from Pilot

Grass runway 04 was in use at Stapleford Aerodrome. Tiger Moth G-ANDE taxied out for take-off followed by Cessna 152, G-BHWS, both using the taxiway at the side of the runway. The Cessna then turned across wind and stopped about 45 yards from the end of the runway while the pilot carried-out pre-flight checks and waited for the Tiger Moth to depart.

The wind was variable in strength and direction, averaging 060° at 6 to 10 kt, and the pilot of the Tiger Moth planned a diagonal take-off run so as to be nearly into the wind. As he opened the throttle and started to roll, the aircraft swung left and collided with the stationary Cessna. None of the occupants were injured.