

No: 6/92

Ref: EW/G92/04/01

Category: 1c

Aircraft Type and Registration: (1) Cessna 152, G-BNPZ
(2) Reims Cessna F152, G-BFRL

No & Type of Engines: (1) 1 Lycoming O-235-L2C piston engine
(2) 1 Lycoming O-235-L2C piston engine

Year of Manufacture: (1) 1981
(2) 1978

Date & Time (UTC): 4 April 1992 at 1020 hrs

Location: Bristol (Lulsgate) Airport

Type of Flight: Private

Persons on Board: Crew - (1) 1 Passengers - (1) None
(2) None (2) None

Injuries: Crew - None Passengers - N/A

Nature of Damage: (1) Propeller bent, engine shock loaded
(2) Substantial damage to left wing and main spar

Commander's Licence: Student Pilot

Commander's Age: 17 years

Commander's Flying Experience: 13 hours (all on type)
Last 90 days - 2 hours
Last 28 days - None

Information Source: Aircraft Accident Report Form submitted by the pilot

The student pilot reports that he started the engine with the parking brake applied and the aircraft remained stationary. When he was carrying out his after start checks, he found that one lead of his headset connection had fallen from its socket. He states that he ensured that the parking brake was "ON" and leaned forward to re-connect the plug. He had some difficulty due to the tightness of the fit and, as he was trying to re-connect the plug, there was a 'crunch' and the aircraft's engine stopped. On looking up he discovered that the aircraft had moved forward and its propeller had contacted the left wing of a similar type of aircraft that was parked in echelon along side. Subsequent examination revealed no fault in the aircraft's braking systems.