No: 7/84

Ref: EW/G84/05/13

Aircraft type and registration:

Reims Cessna F152 G-BJVJ (light single engined fixed wing

aircraft)

Year of Manufacture:

1981

Date and time (GMT):

30 May 1984 at 0920 hrs.

Location:

Cambridge Airport, Cambs

Type of flight:

Club and Group

Persons on board:

Crew — 1

Passengers - 1

Injuries:

Crew - Nil

Passengers - Nil

Nature of damage:

Moderate - To engine bearers, rudder bar and steering rod

and shimmy damper

Commander's Licence:

Private Pilot's Licence

Commander's Age:

24 years

Commander's total flying experience:

110 hours (of which 20 hours were on type)

Information Source:

Aircraft Accident Report Pro-forma submitted by the pilot

The aircraft returned to Cambridge Airport after a flight in the local area. The runway in use was 02 with a wind from 330° at 05 kt. On landing the aircraft bounced, began to oscillate, and the pilot executed a go around.

On the second approach, the aircraft crossed the threshold at approximately 65 kt and achieved a smooth touch down and initial roll out. It then struck a slight bump on the ground, bounced twice and as the pilot was commencing his go-around action, the aircraft touched down again and he heard a crack. The pilot closed the throttle and despite full left rudder the aircraft yawed to the right through 180° before coming to rest.

The occupants were uninjured and moderate damage to the aircraft required replacement of the engine bearers, and repairs to the steering rods, rudder bar, and shimmy damper.