**ACCIDENT** 

Aircraft Type and Registration: Reims Cessna FRA150L Aerobat, G-BCKU

No & Type of Engines: 1 Continental Motors Corp O-240-A piston

engine

**Year of Manufacture:** 1974 (Serial no: 256)

Date & Time (UTC): 25 November 2013 at 0755 hrs

**Location:** Shaw Fell, Kirkcudbrightshire

Type of Flight: Private

Persons on Board: Crew - 1 Passengers - None

Injuries: Crew - None Passengers - N/A

Nature of Damage: Damaged beyond economic repair

Commander's Licence: Private Pilot's Licence

Commander's Age: 60 years

**Commander's Flying Experience:** 458 hours (of which 324 were on type)

Last 90 days - 56 hours Last 28 days - 20 hours

Information Source: Aircraft Accident Report Form submitted by the

pilot

The aircraft was engaged on a routine flight to check the owner's livestock on his farm. At a height of about 500 ft agl, the engine lost power and the pilot elected to force-land in a plantation of mature Sitka Spruce trees. The aircraft was badly damaged and had come to rest pitched vertically nose-down amongst the trees; however, the pilot was unhurt and described the landing as "comfortable". He was of the opinion that carburettor icing may have been responsible for the engine failure, despite him having taken the normal precautions.

© Crown copyright 2014 80