## **Piper PA-28-161, G-BPWA**

AAIB Bulletin No: 9/97 Ref: EW/G97/07/18Category: 1.3

Aircraft Type and Registration: Piper PA-28-161, G-BPWA

No & Type of Engines: 1 Lycoming O-320-D3G piston engine

Year of Manufacture: 1978

**Date & Time (UTC):** 23 July 1997 at 1343 hrs

**Location:** Chichester Airfield, Goodwood, W Sussex

**Type of Flight:** Private

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

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

**Nature of Damage:** Extensive fire damage to engine and ancillary equipment

Commander's Licence: Private Pilot's Licence

Commander's Age: 59 years

**Commander's Flying Experience:** 605 hours (of which 30 were on type)

Last 90 days - 14 hours

Last 28 days - 5 hours

Information Source: Aircraft Accident Report Form submitted by the pilot

The aircraft's engine stopped during the landing run at the completion of a visual circuit. The pilot attempted to restart the engineon the runway and, after what has been variously described as a very short or a rather long attempt at a restart, the engine caught fire. The maintenance unit subsequently attributed the fire to excess fuel pouring onto the hot surfaces in the cowlingas a result of the engine flooding during the unsuccessful startattempt.