AAIB Bulletin No: 7/94 Ref: EW/G94/05/21 Category: 1.3

Aircraft Type and Registration: CAP 10B, G-BLVK

No & Type of Engines: 1 Lycoming AEIO-360-B2F piston engine

Year of Manufacture: 1981

Date & Time (UTC): 22 May 1994 at 1430 hrs

Location: Fanners Farm, Great Waltham, Essex

Type of Flight: Private

Persons on Board: Crew - 1 Passengers - None Management

Injuries: Crew - None Passengers - N/A

Nature of Damage: Damage to left wing tip and aileron

Commander's Licence: Private Pilot's Licence

Commander's Age: 57 years

Commander's Flying Experience: 1,240 hours (1,002 of which were on type)

Last 90 days - 34 hours
Last 28 days - 15 hours

Information Source: Aircraft Accident Report Form submitted by the pilot

The pilot reported that the approach to the grass runway was flown at slightly too high an airspeed, and that after landing the wheelbrakes were ineffective in stopping the aircraft on the recently wetted grass. A ground loop was attempted before impact but the aircraft ran into a hedge sideways at around 5 mph.

The runway length is 415 metres, with hedges 8 feet in height at each end, and is oriented in a 06/24 direction. The pilot reported that the forecast wind was 240°/12 kt, and that actually experienced was 330°/5 kt, with shower activity in the area.