No: 12/90 Ref: EW/G90/08/24 Category: 1c

Aircraft Type

and Registration: Piper PA-38-112, G-BGZJ

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

Year of Manufacture: 1979

Date and Time (UTC): 5 August 1990 at 1026 hrs

Location: Cambridge Airport, Cambridgeshire

Type of Flight: Private

Persons on Board: Crew - 1 Passengers - None

Injuries: Crew - None Passengers - N/A

Nature of Damage: Damage to right mainplane

Commander's Licence: Student Pilot

Commander's Age: 38 years

Commander's Total

Flying Experience: 75 hours (of which 40 were on type)

Information Source: Aircraft Accident Report Form submitted by the pilot

The holding point for runway 31 was marked by a day-glo marker. A chequered runway control vehicle was located on the downwind side of this marker. The aircraft was stopped on the grass beside the runway control vehicle. When the pilot was advised to be ready for immediate departure he attempted to pass between the marker and the vehicle and, whilst he observed other aircraft on the approach, the left wingtip of his aircraft hit the vehicle. The aircraft swung to the left and hit the vehicle again before stopping.