

No: 14/83

Ref: EW/G 83/11/07

Aircraft type and registration: Piper PA28R 140B Cherokee G-GCAT (light single engine fixed wing aircraft)

Year of manufacture: 1969

Date and time (GMT): 20 November 1983 at 1146 hrs

Location: Liverpool Airport

Type of flight: Training

Persons on board: Crew — 1 Passengers — Nil

Injuries: Crew — Nil Passengers — N/A

Nature of damage: Minor, to propeller, nosewheel leg and engine mounting

Commander's Licence: Student

Commander's Age: 55 years

Commander's total flying experience: 52 hours (of which 24 were on type)

After a dual circuit detail with his instructor, the student was authorised for a period of solo circuits on runway 27. The wind at this time was 330°M at 5 to 10 kt. During the detail, the wind veered to 360°M 5 to 10 kt. On the student's fourth circuit he intended to carry out a touch and go landing, but touchdown was heavy, and the aircraft bounced twice, so he continued with his landing run, and gently decelerated the aircraft. After informing ATC that the touch and go had been discontinued, the student also informed them that he had terminated his circuit detail. He then taxied back to the apron, where damage to the propeller and nose wheel assembly was discovered.