

**AAIB Bulletin No: 3/94**

**Ref: EW/G94/02/02**

**Category: 1.3**

**Aircraft Type and Registration:** Piper PA-28-140 Cherokee, G-ATPN

**No & Type of Engines:** 1 Lycoming O-320-E2A piston engine

**Year of Manufacture:** 1966

**Date & Time (UTC):** 5 February 1994 at 1545 hrs

**Location:** Southend Airport, Essex

**Type of Flight:** Private (Training)

**Persons on Board:** Crew - 1 Passengers - None

**Injuries:** Crew - None Passengers - N/A

**Nature of Damage:** Substantial to nose landing gear and propeller

**Commander's Licence:** Student Pilot

**Commander's Age:** 33 years

**Commander's Flying Experience:** 20 hours (all on type)  
Last 90 days - 10 hours  
Last 28 days - 3 hours

**Information Source:** Aircraft Accident Report Form submitted by the pilot

The student pilot was landing on Runway 24 with a surface wind of 220°/05 kt. The aircraft bounced on landing and the subsequent touchdown on the nosewheel disrupted the nose landing gear allowing the propeller to contact the tarmac runway.