

AAIB Bulletin No: 9/93

Ref: EW/G93/07/32

Category: 1c

Aircraft Type and Registration: Cessna 182P Skylane, G-BCBW

No & Type of Engines: 1 Continental O-470-R piston engine

Year of Manufacture: 1974

Date & Time (UTC): 10 July 1993 at 0850

Location: Teesside Airport, Durham

Type of Flight: Private

Persons on Board: Crew - 1 Passengers - None

Injuries: Crew - None Passengers - N/A

Nature of Damage: Damage to nose landing gear, tail skid and banner hook;
propeller damaged and engine shock loaded

Commander's Licence: Private Pilot's Licence with IMC Rating

Commander's Age: 39 years

Commander's Flying Experience: 105 hours (of which 8 were on type)
Last 90 days - 2 hours
Last 28 days - 1 hour

Information Source: Aircraft Accident Report Form submitted by the pilot

The pilot, who had not flown for about 10 weeks, completed a 30 minute check with a flying instructor prior to a solo circuit detail. The runway used was 23 and the surface wind was reported to have been 280°/10 to 20 kt. The first solo circuit was normal with a touch-and-go landing. On the second landing, the pilot applied left rudder to align the aircraft with the runway centreline and what appeared to be a normal touchdown ensued. However, the aircraft then pitched forward before pitching nose up and becoming airborne again, in a relatively high nose-up attitude. It bounced, maybe three times, before the pilot was able to regain control by applying power; being aware that some damage had been suffered a go-around was not attempted. The aircraft was taxied clear of the runway.

The pilot considered that he may have misjudged the landing in the gusting crosswind conditions.