AAIB Bulletin No: 1/94 Ref: EW/G93/11/12 Category: 1.3

Aircraft Type and Registration: Piper PA-28R-180 Cherokee Arrow, G-AVWR

No & Type of Engines: 1 Lycoming IO-360-B1E piston engine

Year of Manufacture: 1967

Date & Time (UTC): 17 November 1993 at 1600 hrs

Location: Dunkeswell Aerodrome, Devon

Type of Flight: Private

Persons on Board: Crew - 2 Passengers - None

Injuries: Crew - None Passengers - N/A

Nature of Damage: Damage to propeller, flaps, underside of fuselage and

lower aerials

Commander's Licence: Commercial Pilot's Licence with Flying Instructor

Rating

Commander's Age: 40 years

Commander's Flying Experience: 5,170 hours (Approximately 2,000 on type)

Last 90 days - 188 hours Last 28 days - 66 hours

Information Source: Aircraft Accident Report Form submitted by the pilot

The aircraft returned to Dunkeswell Aerodrome after an instrument flying exercise. A practice forced landing was initiated from 2,000 feet overhead the aerodrome; while concentrating on the other procedures specifically related to this exercise both the student and the instructor failed to notice that the landing gear had not been selected down. The ensuing landing was smooth and there was very little damage to the aircraft; neither pilot noticed the landing gear warnings.