

No: 5/90 Ref: EW/G90/01/09 Category: 1c

<b>Aircraft Type and Registration:</b>	Piper PA-28-140, G-AVFX	
<b>No &amp; Type of Engines:</b>	1 Lycoming O-320-E2A piston engine	
<b>Year of Manufacture:</b>	1967	
<b>Date and Time (UTC):</b>	27 January 1990 at 1330 hrs	
<b>Location:</b>	Newton Green, Sudbury, Suffolk	
<b>Type of Flight:</b>	Private	
<b>Persons on Board:</b>	Crew - 1	Passengers - None
<b>Injuries:</b>	Crew - None	Passengers - N/A
<b>Nature of Damage:</b>	Minor to underside of aircraft	
<b>Commander's Licence:</b>	Private Pilot's Licence	
<b>Commander's Age:</b>	45 years	
<b>Commander's Total Flying Experience:</b>	80 hours (of which 15 were on type)	
<b>Information Source:</b>	Aircraft Accident Report Form submitted by the pilot	

The aircraft was returning to its home strip which was 690 metres long with a grass surface. The surface was wet from recent rain and there was very little head wind component for landing. The pilot reports that he landed well into the strip and commenced braking. On realising that the braking action was very poor, the pilot elected to abandon the landing and applied full power for a go-around. The aircraft became airborne but failed to gain enough height to clear the boundary fence which it struck sustaining minor damage to its underside. Having checked that the handling of the aircraft was satisfactory, the pilot diverted to its departure aerodrome where an uneventful landing was made.

There was no fire and the student vacated the aircraft and avoided the arrival of the ambulance before moving the instructor, who was seriously injured, although both occupant's lap and diagonal restraint harnesses had remained intact.