

**INCIDENT**

<b>Aircraft Type and Registration:</b>	Streak Shadow, G-BUVX	
<b>No &amp; Type of Engines:</b>	1 Rotax 582 piston engine	
<b>Year of Manufacture:</b>	1994	
<b>Date &amp; Time (UTC):</b>	11 December 2005 at 1300 hrs	
<b>Location:</b>	Brook Farm, near Garstang, Lancashire	
<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 damage to the landing gear	
<b>Commander's Licence:</b>	National Private Pilot's Licence	
<b>Commander's Age:</b>	51 years	
<b>Commander's Flying Experience:</b>	180 hours (of which 53 were on type) Last 90 days - 3 hours Last 28 days - 3 hours	
<b>Information Source:</b>	Aircraft Accident Report Form submitted by the pilot, plus follow up telephone inquiries to pilot	

After taking off from a 300 m long farm strip for a flight in the local area, G-BUVX reached a height of approximately 50 to 80 ft in the climb out when the engine lost all power. Trees situated beyond the upwind end of the strip precluded a landing directly ahead, the pilot lowered the nose and initiated a turn to the left. After dismissing the option of landing in a field of sheep to the left of the strip, he turned back into wind and carried out a landing into a rough field of 'set-aside' land, situated

just beyond a barbed wire fence and ditch which formed to boundary of the upwind end of the strip, to the left of the trees.

The pilot was subsequently able to establish that the engine had failed as a result of fuel starvation, resulting from the blockage of a fuel pipe by excess sealant used to seal the fuel gauge sender unit mounting flange against the tank wall.