

**ACCIDENT**

<b>Aircraft Type and Registration:</b>	Rans S6-ES Coyote, G-CCTX	
<b>No &amp; Type of Engines:</b>	1 Rotax 912-UL piston engine	
<b>Year of Manufacture:</b>	2004 (Serial no: PFA 204-14143)	
<b>Date &amp; Time (UTC):</b>	22 May 2012 at 1330 hrs	
<b>Location:</b>	Brimpton Airfield, Berkshire	
<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>	Damage to nosewheel, propeller, engine mount, radiator, cowling, windscreen and rudder	
<b>Commander's Licence:</b>	National Private Pilot's Licence	
<b>Commander's Age:</b>	48 years	
<b>Commander's Flying Experience:</b>	96 hours (of which 68 were on type) Last 90 days - 46 hours Last 28 days - 10 hours	
<b>Information Source:</b>	Aircraft Accident Report Form submitted by the pilot	

The aircraft had taken off from Membury Airfield and was landing at Brimpton Airfield. The pilot confirmed that grass Runway 07 was in use by looking at the 'T' in the signals square. On final approach he found that there was a crosswind of about 10 kt from the left. The aircraft made a heavy landing and bounced twice, before the pilot elected to go around. On the second approach, which was well executed, the aircraft touched

down on its mainwheels first but, when the nose was lowered, the nose landing gear collapsed and dug into the ground, flipping the aircraft onto its back.

The pilot, who was uninjured, managed to climb out unaided and raised the alarm. He assumed that the first, heavy, landing had damaged the nose landing gear which failed on the second, normal, touchdown.