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**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	
<b>Date &amp; Time (UTC):</b>	20 September 2008 at 1515 hrs	
<b>Location:</b>	York (Rufforth) Airfield, North Yorkshire	
<b>Type of Flight:</b>	Private	
<b>Persons on Board:</b>	Crew - 1	Passengers - 1
<b>Injuries:</b>	Crew - None	Passengers - None
<b>Nature of Damage:</b>	Damage to nose landing gear, underside of engine cowling, propeller and left wing tip	
<b>Commander's Licence:</b>	National Private Pilot's Licence	
<b>Commander's Age:</b>	63 years	
<b>Commander's Flying Experience:</b>	118 hours (of which 109 were on type) Last 90 days - 6 hours Last 28 days - 6 hours	
<b>Information Source:</b>	Aircraft Accident Report Form submitted by the pilot	

**Synopsis**

The aircraft was returning from Fenland Airstrip and was set up for an approach to Runway 24E at Rufforth. The pilot reported that the wind was from 210° at 7 kt. He planned to land fairly deep into the runway to avoid a new barrier which had been erected at the runway threshold to limit vehicle access. Just before touchdown, the pilot misjudged the crosswind and was unable to reduce

the descent rate in time to prevent the aircraft landing heavily. It bounced into the air and touched down again, this time on the nose landing gear, which then detached. The aircraft came to rest 20 m further along the runway and both occupants, who were uninjured, exited the aircraft without difficulty.