

ACCIDENT

Aircraft Type and Registration:	Rans S6-ES Coyote II, G-CBZG	
No & Type of Engines:	1 Jabiru Aircraft Pty 2200A piston engine	
Year of Manufacture:	2002	
Date & Time (UTC):	30 April 2011 at 1800 hrs	
Location:	Runway 12, Plaistows Farm, Hertfordshire	
Type of Flight:	Private	
Persons on Board:	Crew - 1	Passengers - 1
Injuries:	Crew - None	Passengers - None
Nature of Damage:	Nose landing gear, engine and engine mount, safety cage and propeller	
Commander's Licence:	National Private Pilot's Licence	
Commander's Age:	47 years	
Commander's Flying Experience:	94 hours (of which 20 were on type) Last 90 days - 21 hours Last 28 days - 14 hours	
Information Source:	Aircraft Accident Report Form submitted by the pilot	

The pilot reported that, while landing on Runway 12, the aircraft bounced on its main landing gear. The pilot lowered the nose and the aircraft landed heavily on its nose landing gear, before bouncing into the air a second time. The aircraft then landed normally on its main landing gear and, as the pilot lowered the nose landing gear on to the runway, the nose gear fork detached. The nose landing gear leg dug into the grass

runway tipping the aircraft forward on to its propeller. The aircraft came to rest on the remains of the nose leg and propeller spinner.

The surface wind was reported to be down the runway at 10 kt. The pilot concluded that he should have held the landing attitude or gone around after the aircraft's first bounce.