ACCIDENT

Aircraft Type and Registration: Skyranger 912(2) 3-axis microlight, G-CDFJ

No & Type of Engines: 1 Rotax 912-UL piston engine

Year of Manufacture: 2005

Date & Time (UTC): 19 December 2009 at 1225 hrs

Location: Sandown Airport, Isle of Wight

Type of Flight: Private

Persons on Board: Crew - 1 Passengers - 1

Injuries: Crew - 1 (Minor) Passengers - 1 (Minor)

Nature of Damage: Damage to nosewheel, rear fuselage, tailplane,

windscreen, engine cowling and propeller

Commander's Licence: Private Pilot's Licence

Commander's Age: 58 years

Commander's Flying Experience: 860 hours (of which 13 were on type)

Last 90 days - 26 hours Last 28 days - 12 hours

Information Source: Aircraft Accident Report Form submitted by the pilot

The aircraft was landing on Runway 05 at Sandown. The reported wind was 7 kt from a direction of 315°. The aircraft travelled approximately halfway along the runway before touching down. It then bounced before touching down again, whereupon the nosewheel sank into the grass runway surface. The nosewheel

detached and the nose landing gear leg dug into the ground, causing the aircraft to tip over. The pilot considered that the accident was caused by two factors: the tailwind component and a soft runway surface. He also considered that he should have applied full power after the initial touchdown and gone around.

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