

## Rans S6-ESD Coyote II, G-MYTE

**AAIB Bulletin No: 11/97 Ref: EW/G97/08/17 Category: 1.3**

<b>Aircraft Type and Registration:</b>	Rans S6-ESD Coyote II, G-MYTE
<b>No &amp; Type of Engines:</b>	1 Rotax 503 piston engine
<b>Year of Manufacture:</b>	1994
<b>Date &amp; Time (UTC):</b>	14 August 1997 at 1630 hrs
<b>Location:</b>	Farm strip at Lyminge, Kent
<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 propeller, nose and main landing gear, left wing tip and lower engine cowling
<b>Commander's Licence:</b>	Private Pilot's Licence
<b>Commander's Age:</b>	62 years
<b>Commander's Flying Experience:</b>	122 hours (of which 20 were on type) Last 90 days - 7 hours Last 28 days - 6 hours
<b>Information Source:</b>	Aircraft Accident Report Form submitted by the pilot

The aircraft was landing after a flight from Farthing Corner airfield. The pilot reported that he made a normal powered approach to the 440 metre long grass Runway 06 at a speed of 50 to 55 mph. The aircraft crossed the threshold at a height of about 15 feet on the centreline. The surface wind was southerly at 3 to 4 mph. During the roundout, at about 6 feet above the ground, the aircraft suddenly lost height, resulting in a premature and moderately heavy landing. The pilot was unable to control the aircraft which veered to the right. The right main wheel left the runway and entered the stubble of the recently cropped adjacent land. Then the nose wheel dropped into the shallow ploughed trough on the edge of the strip and collapsed, bringing the aircraft to a halt on its nose and left wing tip. A subsequent inspection of the aircraft revealed that the left main wheel tyre had also deflated.