

ACCIDENT

Aircraft Type and Registration:	Grumman AA-5B Tiger, G-ROWL	
No & Type of Engines:	1 Lycoming O-360-A4K piston engine	
Year of Manufacture:	1977	
Date & Time (UTC):	16 September 2009 at 1154 hrs	
Location:	Cotswold Airport (Kemble), Gloucestershire	
Type of Flight:	Private	
Persons on Board:	Crew - 1	Passengers - 1
Injuries:	Crew - None	Passengers - None
Nature of Damage:	Nose landing gear and propellor damage	
Commander's Licence:	Private Pilot's Licence	
Commander's Age:	53 years	
Commander's Flying Experience:	110 hours (of which 4 were on type) Last 90 days - 6 hours Last 28 days - 2 hours	
Information Source:	Aircraft Accident Report Form submitted by the pilot, ATS occurrence report and AAIB enquiries.	

While landing on Runway 08, which has an LDA of 1,778 m, the aircraft touched down about 140 m beyond the threshold, bounced and touched down again, nose landing gear first, about 200 m further on. The aircraft then became airborne a second time and the pilot conducted a go-around, requesting a low level circuit to land. During climb out, the aircraft's poor rate of climb led the pilot to suspect that the aircraft had sustained some damage. While on the base leg, he requested a visual inspection of the landing gear from the Control Tower. No landing gear damage was evident and the aircraft landed without further incident at 1202 hrs.

A runway inspection revealed propeller strike marks and the aircraft maintenance organisation reported that the aircraft damage resulted in a replacement propeller, engine shock-load inspection and replacement of the nose landing gear torque tube.

The pilot considered that the initial landing flare may have been too high and conducted at a slightly slow airspeed.