

ACCIDENT

Aircraft Type and Registration:	CASA 1-131E Series 1000 Jungmann, G-BUCK	
No & Type of Engines:	1 ENMA Tigre G-IV-A2 piston engine	
Year of Manufacture:	1951 (Serial no: 1113)	
Date & Time (UTC):	10 July 2014 at 1030 hrs	
Location:	White Waltham Airfield, Berkshire	
Type of Flight:	Private	
Persons on Board:	Crew - 1	Passengers - 1
Injuries:	Crew - None	Passengers - None
Nature of Damage:	Right landing gear	
Commander's Licence:	Private Pilot's Licence	
Commander's Age:	55 years	
Commander's Flying Experience:	210 hours (of which 110 were on type) Last 90 days - 4 hours Last 28 days - 2 hours	
Information Source:	Aircraft Accident Report Form submitted by the pilot	

The pilot described the approach and landing as normal, but as the speed reduced he noticed the left wing beginning to drop. The pilot held the wing up with the ailerons, until the speed reduced so much that the ailerons were no longer effective and the wing touched the ground causing the aircraft to yaw gently approximately 10° to the left before it came to a halt. The pilot shut the aircraft down and vacated normally.

A subsequent inspection revealed a fractured bracket at the rear of the right landing gear strut. This had allowed the landing gear to spread, and the left landing gear leg to move sideways. The pilot considers the initial failure may have occurred during the takeoff roll, as he recalled going over a larger than normal bump at a runway intersection.