

ACCIDENT

Aircraft Type and Registration:	Yak-52, G-CBMI	
No & Type of Engines:	1 Ivchenko Vedeneyev M-14P piston engine	
Year of Manufacture:	1985	
Date & Time (UTC):	28 June 2005 at 1300 hrs	
Location:	Onecote Strip, Staffordshire	
Type of Flight:	Private	
Persons on Board:	Crew - 1	Passengers - None
Injuries:	Crew - None	Passengers - N/A
Nature of Damage:	Port and starboard wings damaged. Minor damage to propeller and engine possibly shock loaded	
Commander's Licence:	Private Pilot's Licence	
Commander's Age:	50 years	
Commander's Flying Experience:	450 hours (of which 17 were on type) Last 90 days - 60 hours Last 28 days - 22 hours	
Information Source:	Aircraft Accident Report Form submitted by the pilot	

On a return flight from East Midlands, the pilot overflew the strip at Onecote to check the windsock before making his approach to land on the grass Runway 34. This runway is 600 m by 30 m, but also has a 50 m extension at the far end. It is located on the spine of a high ridge, and is subject to strong up and downdraughts. There is also a fence close to the left edge of the runway.

The pilot reports that he landed slightly long and fast, and maintained braking in order to stop in the remaining

distance available, however he was unable to prevent the aircraft drifting to the left until it struck a gatepost with the left wing, some distance short of the end of the runway. The aircraft then swung left into the fence. The pilot was uninjured and was able to vacate the aircraft normally.

The pilot attributed the cause of the accident to his misjudgement compounded by variations in the wind direction whilst landing.