

ACCIDENT

Aircraft Type and Registration:	Yak-52, G-STNR	
No & Type of Engines:	1 Ivchenko Vedeneyev M-14P piston engine	
Year of Manufacture:	1983 (Serial no: 833810)	
Date & Time (UTC):	23 August 2013 at 1008 hrs	
Location:	Swansea Airport	
Type of Flight:	Private	
Persons on Board:	Crew - 1	Passengers - None
Injuries:	Crew - None	Passengers - N/A
Nature of Damage:	Damage to propeller, flaps and tailskid	
Commander's Licence:	Private Pilot's Licence	
Commander's Age:	65 years	
Commander's Flying Experience:	1,027 hours (of which 791 were on type) Last 90 days - 27 hours Last 28 days - 4 hours	
Information Source:	Aircraft Accident Report Form submitted by the pilot	

The aircraft was inbound to Swansea Airport when the oil chip light illuminated. During the expedited approach the pilot selected the landing gear and flaps however the aircraft settled on the runway on its fuselage and trailing edge of the flaps damaging the windmilling propeller. When the aircraft was subsequently lifted using slings, the three gear legs lowered and then locked in position.

The pilot considered that he selected the flaps and the gear just before touchdown and at the same time placing a heavy demand on the air system. This resulted in there being insufficient time for the gear to lock down. A small washer and metallic particles were later found in the oil chip detector filter.