

ACCIDENT

Aircraft Type and Registration:	Tri-R-Tech Tri Kis, G-BVZD	
No & Type of Engines:	1 Continental IO-240-B1B piston engine	
Category:	1.3	
Year of Manufacture:	1995	
Date & Time (UTC):	10 July 2005 at 1400 hrs	
Location:	Boscombe Down Airfield, Wiltshire	
Type of Flight:	Private	
Persons on Board:	Crew - 1	Passengers - 1
Injuries:	Crew - None	Passengers - None
Nature of Damage:	Nosewheel burst, propeller damage, engine cowling distorted, tail skid broken, lower rudder damage	
Commander's Licence:	National Private Pilot's Licence	
Commander's Age:	64 years	
Commander's Flying Experience:	405 hours (of which 113 were on type) Last 90 days - 10 hours Last 28 days - 3 hours	
Information Source:	Aircraft Accident Report Form submitted by the pilot	

Returning from a flight to Leicester the aircraft was on approach to Runway 05 in good weather with a wind from 060° at 10 kt. During the flare the aircraft stalled at approximately two to three feet above the runway resulting in the aircraft touching down heavily on its tail and main gear. The aircraft bounced twice resulting in the nosewheel bursting and the propeller tips striking the runway surface. Despite the damage the pilot was able to taxi the aircraft off the runway and back to the flying club.



In a candid report the pilot admitted that he allowed the airspeed to reduce too low during the flare.