

ACCIDENT

Aircraft Type and Registration:	Piper PA-28-161 Cherokee Warrior III, G-EHAZ	
No & Type of Engines:	1 Lycoming O-320-D3G piston engine	
Year of Manufacture:	2002 (Serial no: 2842168)	
Date & Time (UTC):	1 April 2016 at 1400 hrs	
Location:	Brighton Aerodrome, North Yorkshire	
Type of Flight:	Private	
Persons on Board:	Crew - 1	Passengers - 1
Injuries:	Crew - None	Passengers - None
Nature of Damage:	Aircraft severely damaged	
Commander's Licence:	Commercial Pilot's Licence	
Commander's Age:	44 years	
Commander's Flying Experience:	3,639 hours (of which 2,500 were on type) Last 90 days - 305 hours Last 28 days - 67 hours	
Information Source:	Aircraft Accident Report Form submitted by the pilot	

The pilot reported that following the takeoff from the grass runway, he intended to conduct a touch-and-go before flying to his home airfield at Kemble. The circuit was flown as normal and after touchdown full power was applied. The aircraft did not seem to accelerate, so the pilot closed the throttle and aborted the takeoff; however he was unable to stop and overran the end of the runway. The aircraft was severely damaged when it subsequently collided with a hedge. The pilot believes that the lack of acceleration might have been due to a possible combination of the soft grass surface and carburettor icing.