

ACCIDENT

Aircraft Type and Registration:	Piper PA-28-181 Cherokee Archer II, G-JJAN	
No & Type of Engines:	1 Lycoming O-360-A4M piston engine	
Year of Manufacture:	1986 (Serial no: 2890007)	
Date & Time (UTC):	20 May 2018 at 1155 hrs	
Location:	Solent Airport, Hampshire	
Type of Flight:	Private	
Persons on Board:	Crew - 1	Passengers - 3
Injuries:	Crew - None	Passengers - None
Nature of Damage:	Nosewheel and propeller damaged	
Commander's Licence:	Private Pilot's Licence	
Commander's Age:	45 years	
Commander's Flying Experience:	118 hours (of which 61 were on type) Last 90 days - 21 hours Last 28 days - 10 hours	
Information Source:	Aircraft Accident Report Form submitted by the pilot	

After an approach to Runway 23R in fine weather, the aircraft touched down just after the numbers but bounced and became airborne again. The pilot allowed the aircraft to descend back onto the runway and, at touchdown, he reported hearing a "grinding/scraping noise" as the nosewheel was damaged. The aircraft bounced a second time before touching down and coming to a halt in a nose-low attitude.

The pilot and passengers were wearing lap and diagonal harnesses and were uninjured. The pilot considered his approach was too fast and, with the heavy landing considered, that a go-around could have prevented the accident.