

ACCIDENT

Aircraft Type and Registration:	Cirrus SR22, N222SW
No & Type of Engines:	1 Continental Motors IO-550-N piston engine
Year of Manufacture:	2004 (Serial no: 0977)
Date & Time (UTC):	12 April 2014 at 1500 hrs
Location:	Bembridge Airport, Isle of Wight
Type of Flight:	Private
Persons on Board:	Crew - 1 Passengers - None
Injuries:	Crew - None Passengers - N/A
Nature of Damage:	Damage to propeller, nosewheel leg and spat. Possible engine damage to be assessed
Commander's Licence:	Private Pilot's Licence
Commander's Age:	48 years
Commander's Flying Experience:	94 hours (of which 12 were on type) Last 90 days - 12 hours Last 28 days - 6 hours
Information Source:	Aircraft Accident Report Form submitted by the pilot

The pilot was flying to Bembridge from Fairoaks, Surrey. Upon landing on Runway 30, the touchdown on the mainwheels resulted in a bounce followed by a second bounce on the nosewheel. He applied power to go around and climbed away but became aware that, although the engine appeared to be running smoothly, the aircraft was not achieving its normal performance. He decided to return to Fairoaks, during which he noted that it was only reaching about 80% of its normal cruise speed. After landing, it could be seen that the propeller had struck the ground and there was also damage to the nose landing gear and spat.

The pilot believes he may have had excessive airspeed on touchdown and that he may have relaxed back pressure on the control column after the first bounce instead of going around as he had been instructed.