AAIB Bulletin: 9/2017	G-DIZO	EW/G2017/04/11
ACCIDENT		
Aircraft Type and Registration:	Jodel D120 Paris-Nice, G-DIZO	
No & Type of Engines:	1 Continental Motors Corp O-200-A piston engine	
Year of Manufacture:	1965 (Serial no: 326)	
Date & Time (UTC):	15 April 2017 at 1002 hrs	
Location:	Lee-on-Solent Airfield, Hampshire	
Type of Flight:	Private	
Persons on Board:	Crew - 1	Passengers - None
Injuries:	Crew - None	Passengers - N/A
Nature of Damage:	Damage to both main landing gear legs and minor damage to underside of left wing	
Commander's Licence:	National Private Pilot's Licence	
Commander's Age:	72 years	
Commander's Flying Experience:	471 hours (of which 369 were on type) Last 90 days - 13 hours Last 28 days - 8 hours	
Information Source:	Aircraft Accident Report Form submitted by the pilot	

The aircraft bounced during landing on asphalt Runway 23 at Lee-on-Solent, with a crosswind from 310° that gusted to a recorded maximum of 13 kt. The second touchdown was a three-point touchdown but the pilot reported that a sudden gust of wind then caused the aircraft to ground loop to the right.

As the aircraft turned through 180°, the left main landing gear leg collapsed and the right main landing gear bent, before the aircraft came to rest on the left wing and the right main landing gear.

The pilot assessed that the bounced landing and the ground loop were caused by gusts of wind that were stronger than those he had anticipated. He noted that this type of aircraft can be prone to landing gear collapse when large side forces are encountered.

© Crown copyright 2017