

ACCIDENT

Aircraft Type and Registration:	Pegasus Quantum 15-912, G-CDA	
No & Type of Engines:	1 Rotax 912-UL piston engine	
Year of Manufacture:	2004	
Date & Time (UTC):	3 June 2010 at 0930 hrs	
Location:	Damyns Hall Aerodrome, Essex	
Type of Flight:	Training	
Persons on Board:	Crew - 1	Passengers - None
Injuries:	Crew - None	Passengers - N/A
Nature of Damage:	Wing, struts, sail, pylon, hang bracket	
Commander's Licence:	Student	
Commander's Age:	38 years	
Commander's Flying Experience:	12 hours (of which 2 were on type) Last 90 days - 3 hours Last 28 days - 3 hours	
Information Source:	Aircraft Accident Report Form submitted by the pilot	

The student pilot was just completing a solo flight during which the wind had strengthened, and was gusting up to 20 kt from the east for his approach and landing onto Runway 03. He had taken off earlier from the same runway when the wind was lighter. The instructor had briefed the student to consider using Runway 14 for landing if the conditions changed sufficiently, and to 'go

around' if unhappy with the approach or landing. The aircraft touched down and, at speed, departed the grass runway to the left shortly afterwards, and then rolled over causing substantial damage to the wing structure, sail and parts of the airframe. The student pilot, who was wearing a three-point lap strap and shoulder harness, was uninjured.