ACCIDENT

Aircraft Type and Registration: Pegasus Quik, G-OKEM

No & Type of Engines: 1 Rotax 912-UL piston engine

Year of Manufacture: 2004 (Serial no: 8047)

Date & Time (UTC): 20 June 2016 at 1600 hrs

Location: Culbokie Airfield, Ross and Cromarty

Type of Flight: Private

Persons on Board: Crew - 1 Passengers - None

Injuries: Crew - 1 (Minor) Passengers - N/A

Nature of Damage: Damage to the wing, propeller blades and

cockpit area

Commander's Licence: National Private Pilot's Licence

Commander's Age: 39 years

Commander's Flying Experience: 204 hours (of which 169 were on type)

Last 90 days - 13 hours Last 28 days - 9 hours

Information Source: Aircraft Accident Report Form submitted by the

pilot and further enquiries made by the AAIB

The pilot arrived overhead Culbokie Airfield, 7 nm NNW of Inverness, after an uneventful flight from Perth and joined the circuit for Runway 21. Whilst downwind, he observed the windsock indicating around 30° off the runway centreline, in rough agreement with the METAR and TAF obtained from Inverness Airport, and set-up for a higher speed approach to take into account the forecasted gusty conditions. The pilot stated that his approach was normal with no evidence of any strong gusting or crosswind, reporting only some buffeting as he passed 80 ft high trees on short finals. However, upon landing the aircraft bounced twice and, despite the pilot attempting a go-around on the second bounce, the left wingtip struck the ground causing the aircraft to roll onto its side. The pilot, who was wearing a helmet and three-point harness, suffered minor injury but was able to vacate the aircraft with the assistance of a passer-by. The pilot attributed the accident to having flared too high, coupled with the possibility that he may have experienced some windshear from trees abeam the runway.

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