ACCIDENT

Aircraft Type and Registration: Mercury, G-MYUB

No & Type of Engines: 1 Rotax 503 piston engine

Year of Manufacture: 1995 (Serial no: 1014-1194-7-W812)

Date & Time (UTC): 2 July 2017 at 1450 hrs

Location: Otherton Airfield, Staffordshire

Type of Flight: Private

Persons on Board: Crew - 1 Passengers - 1

Injuries: Crew - 1 (Minor) Passengers - None

Nature of Damage: Pod/trike unit, nose gear, wing, propeller

Commander's Licence: National Private Pilot's Licence

Commander's Age: 42 years

Commander's Flying Experience: 38 hours (all on type)

Last 90 days - 6 hours Last 28 days - 2 hours

Information Source: Aircraft Accident Report Form submitted by the

pilot

During a landing on grass Runway 34 at Otherton Airfield, the pilot reported that the microlight touched down initially on the main wheels followed, shortly after, by the nosewheel. As the nosewheel touched down, the nose gear collapsed and the aircraft tipped onto its left side; it travelled a further 10 ft before coming to rest. The passenger was uninjured but the pilot suffered minor injuries. The aircraft suffered significant damage.

A later inspection by a third party organisation identified a fatigue crack at the edge of a weld on the nose gear which failed under load during the landing.

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