| AAIB Bulletin: 7/2017           | D-MNBU  | EW/G2016/08/20    |
|---------------------------------|---|-------------------|
| ACCIDENT                        |   |                   |
| Aircraft Type and Registration: | Ikarus C22, D-MNBU  |                   |
| No & Type of Engines:           | 1 C22 Rotax 912 UL piston engine  |                   |
| Year of Manufacture:            | 1994 (Serial no: 9409-3597)   |                   |
| Date & Time (UTC):              | 25 August 2016 at 0800 hrs  |                   |
| Location:                       | Popham Airfield, Hampshire  |                   |
| Type of Flight:                 | Private   |                   |
| Persons on Board:               | Crew - 1  | Passengers - None |
| Injuries:                       | Crew - 1 (Minor)  | Passengers - N/A  |
| Nature of Damage:               | Nosewheel and left mainwheel  |                   |
| Commander's Licence:            | Other   |                   |
| Commander's Age:                | 62 years  |                   |
| Commander's Flying Experience:  | 40 hours (of which 40 were on type)<br>Last 90 days - 25 hours<br>Last 28 days - 15 hours |                   |
| Information Source:             | Aircraft Accident Report Form submitted by the pilot                                      |                   |

D-MNBU was landing on Runway 08 at Popham Airfield during a competition. It was performing what the pilot described as a "spot turn" manouevre, in which the pilot shuts down the aircraft's engine at height and then glides the aircraft to land. The pilot reported Popham's weather to be clear, with 5 kt wind and a temperature of 18°C. The runway, which has a grass surface, was reported as being soft.

Shortly before landing, the aircraft's speed became too slow, causing it to stall on to the runway. The nosewheel and left main landing gear were damaged, and the pilot sustained minor injuries.

The pilot believed that the accident was caused by paying insufficient attention to the aircraft's speed during a challenging manoeuvre.

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