

Dornier DO.28D-2, G-BWCN, 20 July 1996

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Aircraft Type and Registration:	Dornier DO.28D-2, G-BWCN
No & Type of Engines:	2 Lycoming IG-SO540-AIE piston engines
Year of Manufacture:	1979
Date & Time (UTC):	20 July 1996 at 1530 hrs
Location:	Hibaldstow Airfield
Type of Flight:	Private
Persons on Board:	Crew - 1
Passengers - 1	Passengers - 1
Injuries:	Crew - None Passengers - None
Nature of Damage:	Impact damage to the nose cone and both propellers. Shock loading to both engines
Commander's Licence:	Commercial Pilot's Licence
Commander's Age:	33 years
Commander's Flying Experience:	1,590 hours (of which 85 were on type) Last 90 days - 146 hours Last 28 days - 50 hours
Information Source:	Aircraft Accident Report Form submitted by the pilot

The aircraft was flown from Sandtoft to Hibaldstow airfield, near Brigg, where the surface wind was assessed as 300°/10 kt. The pilot decided to use Runway 08 which has a usable landing distance of 600 metres and an asphalt surface. The aircraft touched down with approximately 400 metres remaining and faster than the required threshold speed. When approaching the end of the runway the pilot applied heavy braking and the nose of the aircraft and both propellers contacted the ground.

The DO 28D landing gear is of the tailwheel type and the plane of the propellers is closely behind the front of the fuselage. The pilot and passenger, who were wearing full harness assemblies, were uninjured and vacated the aircraft via the main door.

