

# Maule M5-235C, G-NHVH

**AAIB Bulletin No:** 10/2002    **Ref:** EW/G2002/06/27    **Category:** 1.3

<b>Aircraft Type and Registration:</b>	Maule M5-235C, G-NHVH	
<b>No &amp; Type of Engines:</b>	1 Lycoming O-540-J1A5D piston engine	
<b>Year of Manufacture:</b>	1979	
<b>Date &amp; Time (UTC):</b>	23 June 2002 at 1841 hrs	
<b>Location:</b>	Exeter International Airport	
<b>Type of Flight:</b>	Private	
<b>Persons on Board:</b>	Crew - 1	Passengers - 1
<b>Injuries:</b>	Crew - None	Passengers - None
<b>Nature of Damage:</b>	Severe damage to left wing, main landing gear distorted	
<b>Commander's Licence:</b>	Private Pilots Licence	
<b>Commander's Age:</b>	64 years	
<b>Commander's Flying Experience:</b>	2,000 hours (of which 1,000 were on type)	
	Last 90 days - not reported	
	Last 28 days - not reported	
<b>Information Source:</b>	Aircraft Accident Report Form submitted by the pilot and further enquiries	

The aircraft, a four seat tailwheel type, was landing at Exeter Airport after a flight from Cranfield Airport, Bedfordshire. The surface wind was from 330° at 8 kt. The pilot made an approach and landing on Runway 26, a tarmac surfaced runway, which is 46 metres wide, with a Landing Distance Available of 2,037 metres.

During the landing roll, the aircraft ground looped and came to rest off the edge of the runway on the northern side.

The pilot reported that the aircraft had suffered a total brake failure on the left side. Subsequent engineering inspection found that a brake line was fractured.