

ACCIDENT

Aircraft Type and Registration:	Mooney M20J, G-OBAL	
No & Type of Engines:	1 Lycoming IO-360-A3B6D piston engine	
Year of Manufacture:	1988 (Serial no: 24-1601)	
Date & Time (UTC):	15 September 2017 at 1421 hrs	
Location:	Elstree Aerodrome, Hertfordshire	
Type of Flight:	Private	
Persons on Board:	Crew - 1	Passengers - 1
Injuries:	Crew - None	Passengers - None
Nature of Damage:	Damage to propeller and right main landing gear door	
Commander's Licence:	Light Aircraft Pilot's Licence	
Commander's Age:	59 years	
Commander's Flying Experience:	98 hours (of which 14 were on type) Last 90 days - 16 hours Last 28 days - 5 hours	
Information Source:	Aircraft Accident Report Form submitted by the pilot	

The pilot was flying from Gloucester Airport to Elstree Aerodrome with a colleague. He reported that the circuit was normal, but considered he was too high on final approach. Adjustments prior to landing caused the aircraft to touch down too fast, resulting in it bouncing twice. The pilot aborted the landing and proceeded to go around.

On the second attempt, the aircraft bounced again, so the pilot performed another go-around. During the climb out the air traffic controller informed the pilot that the propeller may have contacted the runway. The pilot broke off the third approach, but successfully landed the aircraft on the fourth attempt.

Examination of the aircraft revealed damage to the propeller and right main landing gear door.