## **ACCIDENT**

Aircraft Type and Registration: Tecnam P92-EM Echo, G-WHEN

No & Type of Engines: 1 Jabiru 2200A piston engine

**Year of Manufacture:** 2004 (Serial no: PFA 318-13679)

**Date & Time (UTC):** 29 May 2022 at 1315 hrs

**Location:** 2.5 miles west of City Airport (Manchester

Barton)

Type of Flight: Private

Persons on Board: Crew - 1 Passengers - 1

Injuries: Crew - 1 (Serious) Passengers - 1 (Minor)

Nature of Damage: Substantial

Commander's Licence: Private Pilot's Licence

Commander's Age: 65 years

**Commander's Flying Experience:** 1,509 hours (of which 16 were on type)

Last 90 days - 6 hours Last 28 days - 1 hour

Information Source: Aircraft Accident Report Form submitted by the

pilot

The aircraft had taken off uneventfully from Runway 26L and at around 750 ft agl and approximately two miles from the airport the engine lost power. The engine did not respond to the pilot's throttle commands, and the engine speed dropped to idle. The pilot recalled checking that both fuel tanks were selected, and that the carburettor heat, the fuel pump and both magnetos were all set to ON.

He selected a field for a forced landing, however the aircraft flipped over when the nosewheel contacted the soft ground. The pilot sustained serious injuries in the accident.

After the accident the engine was ran satisfactorily on a test bench. The cause of the power loss could not be determined.