

ACCIDENT

Aircraft Type and Registration:	Pegasus Quik, G-EEWZ	
No & Type of Engines:	1 Rotax 912ULS piston engine	
Year of Manufacture:	2005 (Serial no: 8101)	
Date & Time (UTC):	27 July 2022 at 0930 hrs	
Location:	Stoke Airfield, Kent	
Type of Flight:	Private	
Persons on Board:	Crew - 1	Passengers - 1
Injuries:	Crew - 1 (Serious)	Passengers - None
Nature of Damage:	Substantial; beyond economic repair	
Commander's Licence:	National Private Pilot's Licence	
Commander's Age:	58 years	
Commander's Flying Experience:	546 hours (of which 382 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 intending to conduct a local flight. At the takeoff time, grass Runway 06 was in use, the weather was good and the wind was north-easterly at about 10 kt.

During the takeoff roll the aircraft accelerated to about 55 mph, at which point the pilot pushed the basebar to rotate the aircraft. The aircraft lifted slightly before the left wing dropped and the aircraft rapidly veered left. The pilot was unable to control the aircraft's direction, and it struck one of several hangars that were located along the left edge of the airstrip (Figure 1).

The pilot was seriously injured and was transferred to hospital by ambulance, while the passenger was unharmed. The aircraft was severely damaged.

The pilot believed the accident was a combination of a reduction in the headwind and a possible early rotation.



Figure 1
G-EEWZ after the accident