



Serious incident involving a twin-engine Diamond DA42 aircraft, registered OO-ELF, on 13 November 2025 at 18:03 UTC at Luxembourg Airport (ELLX)

On 13 November 2025 at 18:03 UTC, a serious incident involving a twin-engine Diamond DA42 aircraft, registered OO-ELF, occurred during landing on runway 24 at Luxembourg Airport during an IFR flight with two people on board.

During the flare, with the flaps and landing gear retracted, the propellers contacted the runway and the aircraft settled onto the engine nacelles, the footsteps and the tail skid fitted to the lower part of the empennage.

The event, classified in the category “Abnormal Runway Contact (ARC)”, did not cause any injuries. The aircraft occupants were attended to by the emergency services. A malaise or other medically constraining factor prior to landing could not be identified.

The Administration des enquêtes techniques (AET) conducted a preliminary assessment of the circumstances of the event. This assessment notably covered the following elements:

- Analysis of the flight trajectory and the related ATC communications;
- Examination of the operational conditions prevailing at the time of the occurrence;
- Evaluation of interviews and witness statements.

At the end of this process, the AET determined that no technical failure had contributed to the occurrence of the event and that no other determining external factor was likely to have caused the abnormal runway contact. It was further considered that a safety investigation would not be expected to identify new lessons that could improve aviation safety.

On this basis, and in accordance with Article 5 (5) of Regulation (EU) No 996/2010 of the European Parliament and of the Council of 20 October 2010 on the investigation and prevention of accidents and incidents in civil aviation, the AET decided not to proceed with a safety investigation of this event.