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Short Investigation Bulletin

DATE: 18th September 2020
REPORT #AO-20-000275
AIRCRAFT REGISTRATION: N6449H
INVESTIGATION STATUS: Completed

Summary

Occurrence Bulletins are concise reports that detail the facts surrounding an aviation occurrence, as received in the initial notification and any follow-up enquiries. They provide an opportunity to share safety messages in the absence of a full investigation.

Released as required, the Bulletin provides a summary of the less-complex factual investigation reports conducted by the AAIA. The results, based on information supplied by organizations or individuals involved in the occurrence, detail the facts behind the event, as well as any safety actions undertaken. When applicable, the Bulletin also highlights important Safety Messages for the broader aviation community, drawing on earlier AAIA investigations and research.

General Details

Date and Time of Occurrence:	8 th September 2020, 12:30 PM		
Location	North Eleuthera International Airport (MYEH), Bahamas		
Persons on Board	Crew	1	Passengers 1
Injuries:	Crew	0	Passengers 0
Commanders License:	Commercial Pilot		
Occurrence category:	Incident		
Occurrence type:	SCF-NP (Systems Component Malfunction-Non Powerplant)		
Investigation status:	Final Report Complete		

Aircraft Details

Aircraft Type and Registration:	Cessna T207A, N6449H
Year of Manufacture & Serial #:	1979, 20700529
Number and Type of Engine(s)	1, CONT Motor TSIO-520 SER
Type of operation:	Private
Information Source:	Field
Nature of Damage:	None

Occurrence Summary

On the 8th September, 2020 at approximately 12:30 PM EDT, a Cessna 207 aircraft with US registration N6449H experienced an alternator failure shortly after departing the North Eleuthera International Airport (MYEH), Eleuthera, Bahamas enroute to the Miami Opa-Locka Executive Airport (KOPF), Miami, Florida.

The private flight departed MYEH with two (2) souls on board, and the pilot advised that less than ten (10) minutes into the flight there was a loss of electrical power. The pilot decided to return to the field and contacted air traffic control via a portable hand held radio to inform them of the situation and his intention to return.

The aircraft landed safely without incident at 12:45 PM with Airport Rescue & Fire Fighting (ARFF) personnel from the Airport Authority on standby. There were no reports of injuries or damage to the aircraft.

The weather at the time of the accident was visual meteorological conditions and not a factor in this accident. A limited scope investigation was conducted, no safety message or recommendations were issued.



File Photo (Jetphotos.net)

This Occurrence Bulletin contains facts which have been determined up to the time of issue. It is published to inform the aviation industry and the public of the general circumstances of accidents and serious incidents and should be regarded as tentative and subject to alteration or correction if additional evidence becomes available.

All AAIA investigations are conducted in accordance with Annex 13 to the Convention on International Civil Aviation, and The Aircraft Accident Investigation Authority Act and Regulations. The sole objective of the investigation of an accident or incident under these Regulations is the prevention of future accidents and incidents. It is not the purpose of such an investigation to apportion blame or liability. Accordingly, it is inappropriate that AAIA reports should be used to assign fault or blame or determine liability, since neither the investigation nor the reporting process has been undertaken for that purpose.