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# **Short Investigation Bulletin**

**DATE:** 28<sup>th</sup> June 2021 **REPORT** # AO21-14

**AIRCRAFT REGISTRATION:** C6-KID **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:	19 <sup>th</sup> May 2021			
Location		Lynden Pindling Int'l Airport, Nassau, Bahamas		
Persons on Board	Crew	3	Passengers 25	
Injuries:	Crew	0	Passengers 0	
Commanders License:	Airline	Airline Transport Pilot		
Occurrence category:	Incident			
Occurrence type:	System	System Component Failure (Non power-plant)		
Investigation status:	Comple	eted		

#### **Aircraft Details**

Aircraft Type and Registration:	Saab 340A, C6-KID		
Year of Manufacture & Serial #:	2015, 340A-136		
Number and Type of Engine(s)	Two, General Electric CT7-5A		
Type of operation:	Commercial		
Information Source:	AAIA Notification		
Nature of Damage:	Right Landing gear tire		

# **Occurrence Summary**

On the 19<sup>th</sup> May 2021, a Saab 340 aircraft operated by Bahamas operator Western Air Ltd, was involved in an incident after departing the Lynden Pindling International Airport (MYNN), Nassau, Bahamas.

The scheduled passenger flight, operating as Flight 900 with three (3) crew members and twenty-five (25) passengers on board, departed for the South Bimini International Airport (MYBS), South Bimini, Bahamas. According to the pilots, the landing gears would not retract after the landing gear selector was moved to the "UP" position.

The pilots advised that they attempted to remedy the situation in accordance with procedures contained in the aircraft's Quick Reference Handbook<sup>1</sup> (QRH) to no avail.

Air Traffic was notified of the situation and the aircraft returned for a landing at the Lynden Pindling Int'l Airport. The aircraft landed on runway 10 at MYNN, however, during the landing sequence, the right main landing gear tire came off of the aircraft. There were no other damages reported and no injuries to passengers and crew.

The weather at the time of the incident was visual meteorological conditions (VMC) and not a factor in this occurrence. A limited scope investigation was conducted and no safety recommendations were issued.



Photo of aircraft taken from Airliners.net

AAIA-SIB Revision: 2 March 18<sup>th</sup> 2019 2 | P a g e

<sup>&</sup>lt;sup>1</sup> A Quick Reference Handbook is an aircraft technical document - quick-access manual for aircraft pilots that contains procedures applicable for non-normal and emergency conditions in an easy-to-use format.

# Aircraft Accident Investigation Authority

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.

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