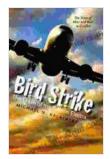
## Bird Strike: The Crash of the Boston Electra



Bird Strike: The Crash of the Boston Electra

by Michael N. Kalafatas

Print length

4.3 out of 5

Language : English

File size : 1892 KB

Text-to-Speech : Enabled

Screen Reader : Supported

Enhanced typesetting : Enabled

Word Wise : Enabled



: 201 pages

On October 31, 1960, a Northeast Airlines Lockheed Electra 407 crashed on takeoff from Logan International Airport in Boston, Massachusetts. The plane was bound for Philadelphia, Pennsylvania, with 74 passengers and six crew members on board. The crash was caused by a bird strike, which disabled the plane's left engine. The plane crashed into a warehouse at the end of the runway, killing all 74 passengers and five of the six crew members. The sole survivor was the flight engineer.

The crash of the Boston Electra was one of the deadliest aviation accidents in the United States in the 1960s. It was also one of the first major accidents to be caused by a bird strike. In the wake of the crash, the Federal Aviation Administration (FAA) began to take steps to reduce the risk of bird strikes. These steps included increasing the number of bird control measures at airports and developing new technologies to detect and track birds.

The crash of the Boston Electra is a reminder of the importance of bird strike prevention. Bird strikes can cause serious damage to aircraft and can even lead to crashes. By taking steps to reduce the risk of bird strikes, we can help to prevent future tragedies.

#### The Causes of the Crash

The crash of the Boston Electra was caused by a bird strike. A bird strike occurs when a bird collides with an aircraft. Bird strikes can cause serious damage to aircraft, and they can even lead to crashes. In the case of the Boston Electra, the bird strike disabled the plane's left engine. This caused the plane to lose power and crash.

There are a number of factors that can contribute to bird strikes. These factors include:

- The number of birds in an area.
- The type of birds in an area
- The time of day
- The weather conditions
- The location of the airport

The crash of the Boston Electra occurred during a time of heavy bird migration. This is a time when there are a large number of birds in the air, which increases the risk of bird strikes. The plane was also flying at a low altitude, which made it more likely to encounter birds.

### The Impact of the Crash

The crash of the Boston Electra had a devastating impact on the families of the victims. It also had a significant impact on the aviation industry. In the wake of the crash, the FAA began to take steps to reduce the risk of bird strikes. These steps included increasing the number of bird control measures at airports and developing new technologies to detect and track birds.

The crash of the Boston Electra is a reminder of the importance of bird strike prevention. Bird strikes can cause serious damage to aircraft and can even lead to crashes. By taking steps to reduce the risk of bird strikes, we can help to prevent future tragedies.

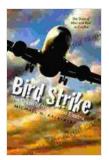
### **Preventing Bird Strikes**

There are a number of things that can be done to reduce the risk of bird strikes. These things include:

- Reducing the number of birds in an area
- Educating pilots about bird strike prevention
- Developing new technologies to detect and track birds
- Working with airport operators to implement bird control measures

By taking these steps, we can help to reduce the risk of bird strikes and prevent future tragedies.

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