



**Oxford Flying Club  
Aviation Hazard or Incident Report (HIR)**

**To: OFC Safety Officer**

**From:**

Anonymous

**Date:**

3/10/2020

Note: Refer to Club website

Note: Name is optional but helpful.

**Description of incident or observed hazard: (Provide date, time, and location, as applicable. Include a detailed and accurate description while being as concise as possible.)**

Arrived at N737YT on the morning of March 10, 2020 at the south ramp and began a preflight. This was the first flight of the day. Both magnetos were left on from the previous member. This created a potential hazard for inadvertent engine start for the previous pilot who turned the prop to attach the towbar for aircraft push back, and for the subsequent pilot who could have turned the prop to remove cowl plugs before checking if the magnetos were off, etc.

**Recommendations to eliminate, correct, or minimize the hazard:**

This problem is less likely on other club aircraft since the magnetos require a key which is also used to lock the door after the pilot leaves. However, even if N737YT required a key this would not have mitigated the hazard in this particular incident because the previous pilot also forgot to lock the main cabin door. Recommendations are to thoroughly use and complete a checklist through shutdown and securing and to complete the club's post-flight checklist each and every time a member flies.

**Safety Officer, or his/her designee, Investigation summary:**

Safety Officer, or his/her designee,

Name: Alan Amato

Date: 3/16/2020

Tracking # (assigned by Safety Officer):

HIR-2020-004

Probability (assigned by Safety Officer):

4, Occasional

Severity (assigned by Safety Officer):

4, Hazardous; death, serious property, damage

Resulting Risk Code (assigned by Safety Officer):

Risk Level 4

Note: Risk Assessment Code of 5 requires immediate notification of the Club President.

**Corrective action taken (Completed by Safety Officer, or his/her designee):**

All risk of this hazard is eliminated by the sale of the aircraft N737YT.

Corrective action completion date 9/3/2020 by Alan Amato

INSTRUCTIONS: Fill out using additional sheets as necessary. Fold and forward completed form to the Oxford Flying Club Safety Officer.

**Thank you for your interest in your Safety Program.**