



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

To: OFC Safety Officer

Peter Dawson

From:



Date: Jan. 29, 2021

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.)

When arriving at the airport a member was observed attempting to start 34X. After multiple attempts the engine would not start and the engine felt cold to the touch. The outside temperature was 14 deg. F.

The pilot was reminded that they need to do a thorough preheat before attempting to start the engine whenever the outside temperature was below 32 deg. F within the preceding 4 hours. The only exception is if the aircraft just completed a flight which was not the case in this instance.

Recommendations to eliminate, correct, or minimize the hazard:

Email was sent to the membership reminding everyone to preheat the engine whenever the temperature was below 32 deg. F within the preceding 4 hours. Recommended that pilots also use the Tanis heater during the preheat now that our aircraft are parked near our hangar where power is available.

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

Safety Officer, or his/her designee,

Name: Peter Dawson

Date: 02/11/2021

Tracking # (assigned by Safety Officer):

HIR-2021-003

Probability (assigned by Safety Officer):

Severity (assigned by Safety Officer):

Resulting Risk Code (assigned by Safety Officer):

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

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

We will evaluate the decision of the member, but understand that a discussion has already taken place with the member. We will continue to seek educating members on the importance of preheating cold engines and providing proper warm-up procedures.

Corrective action completion date _____ by _____

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.