

Experimental Aircraft Association

Chapter 67



NOBLESVILLE AIRPORT
14782 PROMISE ROAD
NOBLESVILLE, INDIANA



MINUTES OF January 10, 2005 MEETING

Lynn Taylor called the meeting to order at 7:38pm. He began by reviewing the agenda for the meeting.

GUESTS: Dean Ford has held a pilot license for 25 years. However he had not flown in the past several years as he had lost his medical. He was able to obtain a new medical recently. Mr. Ford is considering building a sport pilot qualified aircraft, possibly a Zodiac XL with a Corvair engine.

David Waymire is a student pilot working with Larry Jacobi. He flies an L3

Joe Ebert introduced his 10 year old daughter Sydni Ebert.

TREASURER'S REPORT: Dan Daubenspeck did not have a treasurer's report as he had just received the books. He indicated that he still had several calendars for sale.

SECRETARY'S REPORT: Several members still report not receiving the newsletter by e-mail. Lynn asked that everyone check their names, addresses, and e-mail address on the log in the back of the room.

CALENDAR: Lynn reviewed a proposed calendar for 2005:

- Meetings are scheduled for the first Monday of each month, except for July 11 and September 12.
- Pancake breakfasts are tentatively set for Saturdays: June 11 and August 13
- The Barbecue fly in is scheduled for Sunday September 12.
- The Christmas Dinner is tentatively scheduled for Friday, December 9
- There were also discussions about a visit to the FAA tower in April and a visit to the Wright Patterson Museum in April. More information will follow.

FLYING STORIES: There were a number of flying stories:

Larry Jacobi recommended a stop at Gaston's in Northern Arkansas, or the Inn on the Lake at Branson, MO.

Marcus indicated that they were in process of painting the fuselage on the Champ.

Mike Greer is working on engine mounts and accommodations to incorporate a Subaru 2.5 liter engine into his Zodiac project.

Walter Fritz described a fun trip to Airplane Plastics in Ohio. It was interesting to see the process of blow molding a canopy.

A member indicated that Walter Nye took his 1947 Bonanza to Texas for a propeller rebuild. The cost of the rebuild exceeded the original price of the aircraft.

Lynn Taylor indicated that the SBD is in winter storage

There was also description of progress on the replica P-51 and the RV9A.

PROJECT BOOK: Lynn Taylor suggested that the club put together a project scrapbook with an update on each member's project available at each meeting. Jon Mynderse also plans to incorporate a builder's section on the website.

NEXT MEETING: The following meeting is Monday, February 7, 2005 at 7:30pm. Doug Orahod will bring in an aerolon from his project to the next meeting.

GUEST SPEAKER: Gale Craig discussed popular misinformation about how wings create lift. He made it unequivocally clear that transit times for air moving over the top of a wing and the bottom of the wing are not equal. Air moving over the top of a wing is typically moving considerably faster as moving air is attracted to the lower pressure associated with vortices found at the trailing edge of the wing.

Lift is created in part by the downward direction of wind as it departs the wing

Submitted by Richard Hixson