FLYING TO CANADA

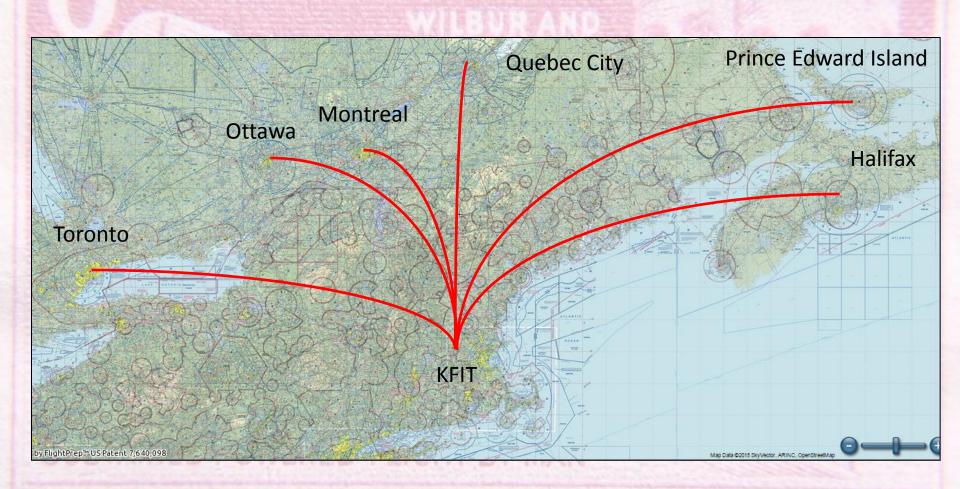
February 2016

Bill Gruber
PPL 2011
Single Engine Land
Instrument rated
Diamond DA40

Special thanks to David Murphy for mentoring me on my first flight to Canada

SUSTAINED POWERED FLIGHT BY MAI

WHERE CAN YOU GO?



WHERE CAN YOU GO?

City	Airport	Identifier	Time @137 KTAS
Toronto	Bishop	CYTZ	3:15
Ottawa	Rockcliffe	CYRO	2:26
Montreal	St. Hubert	CYHU	1:51
Quebec City	Lesage	CYQB	2:25
Prince Edward Island	Charlottetown	CYYG	2:54
Halifax NS	Stanfield	CYHZ	3:01

SUSTAINED POWERED FLIGHT BY MAN

WHERE DO I START?

- Use the "FLYING TO CANADA FOR THE U.S.
 PILOT" checklist posted on the FPA website or
 the AOPA checklist on the AOPA site.
- If you have <u>never</u> flown to Canada before, start your prep at least one month prior to departure.
- The process looks harder than it is.
- Flying is the easiest part!

ONE MONTH PRIOR TO DEPARTURE

- Confirm passports are valid (>12 mos. remaining)
- Confirm CBP sticker is affixed to aircraft
- Confirm radio station license for aircraft
- Obtain radiotelephone operators permit (may not be needed for Canada)
- Set up eAPIS account (have CBP sticker and passport numbers handy)
- Ensure aircraft insurance coverage for Canada
- Obtain notarized letter of permission from aircraft owner to fly into Canada
- Purchase Canadian charts paper/ForeFlight, etc.

CBP STICHER

 This costs about \$27 dollars annually and takes several weeks to arrive.

U.S. Customs and Border Protection

Aircraft/Vessel

5534013



RADIO STATION LICENSE FOR AIRCRAFT

- Radio Station
 authorization
 required \$65 (10
 years)
- Radiotelephone operator's license (may not be required \$65 lifetime)



Federal Communications Commission Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: BUG SMASHER AVIATION LLC

ATTN: WILLIAM H GRUBER BUG SMASHER AVIATION LLC IS HTZGERALD LANE SOUTHBOROUGH, MA 01772

FCC Registration Number (FRN): 0023554298

FAA Number/FCC Call Sign	Radio Service		File Number
N 560DS	AC - Aircraft		0006265765
Type of License	Number in Fleet		Classification
Regular			Private Aircraft
Grant Date	Effective Date	Expiration Date	Print Date
05-02-2014	05-02-2014	05-02-2024	05-02-2014

Waivers/Conditions:

NONE

THIS AUTHORIZATION IS NOT TRANSFERABLE

Pursuant to § 100th of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions. This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. §606 of the Communications Act of 1934, as mended. See 47 U.S.C. §606 of the Communications Act of 1934, as a mended. See 47 U.S.C. §606 of the Communications Act of 1934, as a mended. See 17 U.S.C. §606 of the Communications Act of 1934 as a mended. See 17 U.S.C. §606 of the Communications Act of 1934 as a mended. See 17 U.S.C. §606 of the Communications Act of 1934 as a mended. See 17 U.S.C. §606 of the Communications Act of 1934 as a mended. See 18 U.S.C. §606 of the Communications Act of 1934 as a mended. See 19 U.S.C. §606 of the Communications Act of 1934 as a mended. See 19 U.S.C. §606 of the Communications Act of 1934 as a mended. See 19 U.S.C. §606 of the Communications Act of 1934 as a mended. See 19 U.S.C. §606 of the Communications Act of 1934 as a mended. See 19 U.S.C. §606 of the Communications Act of 1934 as a mended. See 19 U.S.C. §606 of the Communications Act of 1934 as a mended. See 19 U.S.C. §606 of the Communications Act of 1934 as a mended. See 19 U.S.C. §606 of the Communications Act of 1934 as a mended. See 19 U.S.C. §606 of the Communications Act of 1934 as a mended. See 19 U.S.C. §606 of the Communications Act of 1934 as a mended. See 19 U.S.C. §606 of the Communications Act of 1934 as a mended. See 19 U.S.C. §606 of the Communications Act of 1934 as a mended. See 19 U.S.C. §606 of the Communications Act of 1934 as a mended. See 19 U.S.C. §606 of the Communications Act of 1934 as a mended. See 19 U.S.C. §606 of the Communications Act of 1934 as a mended. See 19 U.S.C.

EAPIS

- Have your CBP sticker # and Passport # handy
- Getting your ID may take up to a week \$Free

https://eapis.cbp.dhs.gov/auth/login.html?resource_url=https%3A%2F%2Feapis.cbp.dhs.go

Electronic Advance Passenger Information System

CUSTOMS & BORDER PROTECTION U.S. DEPARTMENT OF HOMELAND SECURITY



News Legal Notices [!] Help [?

Welcome



You are about to access a Department of Homeland Security computer system. This computer system and data therein are property of the U.S. Government and provided for official U.S. Government information and use. There is no expectation of privacy when you use this computer system. The use of a password or any other security measure does not establish an expectation of privacy. By using this system, you consent to the terms set forth in this notice. You may not process classified national security information on this computer system. Access to this system is restricted to authorized users only. Unauthorized access, use, or modification of this system or of data contained herein, or in transit to/from this system, may constitute a violation of section 1030 of title 18 of the U.S. Code and other criminal laws. Anyone who accesses a Federal computer system without authorization or exceeds access authority, or obtains, alters, damages, destroys, or discloses information, or prevents authorized use of information on the computer system, may be subject to penalties, fines or imprisonment. This computer system and any related equipment is subject to monitoring for administrative oversight, law enforcement, criminal investigative purposes, inquiries into alleged wrongdoing or misuse, and to ensure proper performance of applicable security features and procedures. DHS may conduct monitoring activities without further notice

The Electronic Advance Passenger Information System, or eAPIS, allows you to enter or upload passenger and crew manifests online. Reports are also available through eAPIS for Customs and Border Protection approved individuals.

Enrolled Users

Log In

To begin using this service, please enter your sender ID and password and select Log In.

Sender ID:

Password:

Log In

Need help logging in?

Select the link above to access enrollment, login, and account activation help information.

Reset your password

Forgot or need to reset your password? Select the link above to create a new password and re-activate your account.

Privacy Statement Select the link above to review the eAPIS Privacy Statement

New eAPIS Users

Enroll

If you are a new user, you will need to Enroll.

Enroll



AIRCRAFT INSURANCE COVERAGE

When and where you are covered. You are covered for occurrences that take place during your policy period while your aircraft described on the Coverage Summary Page is in the United States and its territories and possessions, Canada, Mexico, the Bahamas and the islands of the West Indies, or while enroute between these places. By an occurrence we mean any accident or continuous or repeated exposure to conditions which you don't expect to happen resulting in bodily injury, property damage or loss of or damage to your aircraft. All injuries or damage resulting from generally the same conditions will be considered one occurrence.

 Bring a copy of your coverage page or a PDF of the entire policy on your IPAD.

You own the allocatif by yourself.

Althorast Use. You may not charge any person or organization for using your aircraft. However, you may be reimbursed for operating expenses.

Althorast.

Year, Make and Model Type Althorations FAA Place Capacity.

2008 Diamond DAAU-XI. Star Land Standard N560DS 3

You keep your eltoralt principally in the state of Massachusetts.

Pilots:

William Gruber, holding an FAA Private or Commercial Pilot Certificate with FAA Instrument Racing.

Any pilot holding an FAA Private or Commercial Pilot Certificate who has logged a minimum of 300 hours as Pilot in Commend, at least 5 hours of which have been logged in ain Diamond DA40-XI. Star.

William We'll Pay. Payments for look covered under "Your Aircraft Physical Damage Coverage" will be made to you.

Page 1 of 2 Pages

S80AC CSP3-0405

Your Policy Period is from October 1, 2014 to October 1, 2015 beginning and ending at 12:01 AM Loca

All-Clear Aircraft Policy

(A Several Liability Combination Policy)
Coverage Summary Page

Policy No. 360AC-753873

NOTARIZED LETTER OF AUTHORIZATION

May 4, 2015

To whom it may concern:

This letter serves as authorization for Mr. (US pilot cert.) to pilot Diamond Star DA40 with US registration N from the United States of America to Canada, the Bahamas, the US Virgin Islands and Mexico. The aircraft is registered in the United States and owned by Aviation, LLC, a limited liability corporation, incorporated in the state of Delaware and having its place of business in the state of Massachusetts. The aircraft's home airfield is located in Fitchburg, Massachusetts (KFIT).

Sincerely,





PRODUCTS

SOLUTIO

SUPPO

COMPAN

BLOG

LOGIN

UY NOW

FOR INDIVIDUALS

FOR BUSINESSE

	BASIC PLUS	PRO PLUS Includes Geo-ref Plates, Logbook, and Synthetic Vision. Available for United States and Canada	
FEATURES	Includes Logbook and Weight & Balance Available for United States and Canada.		
Flight Planning V	~	~	
File & Brief v	~	✓	
Aviation Weather •	~	✓	
VFR & IFR Charts V	~	✓	
ForeFlight Taxl Charts v	~	~	
Airport & FBO Information ~	✓	~	
Global Navigation Data 🗸	~	~	
Weight & Balance y	~	~	
Logbook v NEW!	~	~	
Avionics Connectivity ~	~	~	
Geo-Referenced Approaches & Taxl Charts V		~	
Plates on Maps v		~	
Hazard Advisor V		~	
Profile View ~		~	
Synthetic Vision V		~	
Cloud Documents v		✓	
Flight Notifications y		~	
Fanatical Pilot Support™ ✓	~	~	
Annual subscription grants license to one Individual to use ForeFlight on 1 iPad, 1 iPhone or iPod Touch, and a	\$99.99/yr	\$199.99/yr	
backup IPad.	BUY BASIC PLUS	BUY PRO PLUS	

Build Your Own Plan

PICK YOUR PLAN

ForeFlight Basic (\$74.99/yr)

Includes flight planning, briefing and filing, weather VFR and IFR charts, ForeFlight Taxi Diagrams, airport and navigation data.

This plan does not include Weight & Balance and Logbook. They can be added below for an additional fee.

ForeFlight Pro (\$149.99/yr)

Everything in ForeFlight Basic, in addition to geo-referenced charts, hazard advisor, terrain profile, weight & balance, cloud documents, and flight notifications.

This plan does not include Synthetic Vision and Logbook. They can be added below for an additional fee.

SELECT YOUR REGION(S)

- United States of America (included)
- Canada (+\$100/yr)

ADDITIONAL FEATURES

- Synthetic Vision (+\$25/yr)
- Logbook (+\$50/yr)
- Weight & Balance (+\$15/yr)

PROCEED TO PAYMENT

PRODUCTS

SOLUTIONS

SUPPORT

COMPANY

CONNECT WITH US

ForeFlight Mobile

Dersonal Flying

ForeFlight Training





ONE WEEK PRIOR TO DEPARTURE

- Verify your first airport in Canada is on the list of Airports of Entry (AoE)
- Check weather
- Check hotel availability (Trip Advisor)
- Check on rental car availability or taxi
- Call destination FBO to discuss your plans, parking fees, fuel, shuttle and any "watchouts"
- Make sure you have a Canada cell phone plan

BEFORE DEPARTURE - CHECK ONBOARD AIRCRAFT

- Airworthiness Certificate
- Registration (US DOT)
- Radio Station Cert
- Operating Handbook
- Weight and Balance
- Canada Charts and Supplement
- Proof of Liability Insurance
- CBP Sticker
- Owner's letter of authorization to fly to Canada

BEFORE DEPARTURE - CHECK ONBOARD PILOT AND PASSENGERS

- Pilot Certificate
- Medical
- Passports (letter of authorization for children)
- Driver's License
- Credit Cards/Money
- Radio Operators Permit

SUSTAINED POWERED FLIGHT BY MAN

ABOUT ONE DAY BEFORE DEPARTURE TO CANADA

- Check weather
- Check hotel availability
- Plan departure/crossing/arrival time
- Submit eAPIS information (<24hrs,>2hrs prior)
- Call Canadian FBO to tell them you are coming
- Update ForeFlight/Garmin Pilot databases
- Charge IPAD

TWO HOURS BEFORE DEPARTURE TO CANADA

- File ICAO VFR or IFR Flight Plan.
- File eAPIS Notice of Departure Manifest
 (https://eapis.cbp.dhs.gov) can be filed up to 24
 hours in advance. Make sure you receive and keep a
 copy of your approval to depart email confirmation.
- Provide notification to CBSA (Canadian Border Services Agency) at 1-888-CAN-PASS (226-7277) to schedule a custom's appointment. Must arrive within 15 minutes of appointment. You must provide notification no less than two (2) hours but no more than 48 hours prior to your arrival.

ON DEPARTURE

 Open flight plan with FSS. Note time off with FSS. This is not needed if on an IFR plan.

FIRST FREE
CONTROLLED AND
SUSTAINED POWERED FLIGHT BY MAN

即以此自中心是一种的人,但是一种自己的人,但是一种的人的自己

ENROUTE

- Do not cross border without squawk code.
- Make sure you have one with ATC using an IFR flight plan or flight following.

CONTROLLED AND SUSTAINED POWERED FLIGHT BY MAN

AT DESTINATION IN CANADA

- Close Flight Plan with Canadian tower (or by calling 866-WX-BRIEF on the ground)
- Taxi to Customs if there is one at the airport, otherwise taxi to FBO or tie down area. Shutdown and wait a few minutes for customs agents. If no agents, call 1-888-CAN-PASS for directions <u>BEFORE LEAVING THE AIRCRAFT</u>.
- Clear Customs and get report number, enter report number in logbook

WHILE IN CANADA

- Access weather information and file flight plans by contacting Canadian Flight Service by calling 866-WX-BRIEF (992-7433)
- Canada's internal flight plans are based on ICAO flight plan forms - take a few copies with you for reference
 - (https://flightplanning.navcanada.ca/awws/html/doc/autres/flight_plan.pdf)
- For online Canadian aviation weather visit http://www.flightplanning.navcanada.ca

MORE THAN TWO HOURS PRIOR TO DEPARTURE TO US

- File the Canada to US flight plan with Canada FSS at 866-WX-Brief (866-992-7433). File only for the border crossing leg and get border-crossing squawk code.
- File eAPIS Manifest and receive and keep a copy of the approval to depart email confirmation
- Contact US Customs DIRECTLY at your first US destination and make a customs appointment.
 - Burlington, VT KBTV 802-864-5181
 - Manchester, NH KMHT 603-628-6264
 - Bedford, MA KBED 978-921-0782

DEPARTING CANADA HEADING TO UNITED STATES

- Set transponder code
- If you haven't gotten your border-crossing squawk-code call Canadian ATC and request one even if you are flying VFR. Do not cross US border without.
- Immediately check that flight plan has been opened by the tower or ATC. When you open your flight plan give the off time.

ARRIVAL IN US

- Land at AoE and taxi to US Customs
- Close Flight Plan with US FSS
- Wait in airplane with documentation or follow instructions from agent. Recommend having all of your passenger's passports as well as pilot's medical and license ready. <u>Make sure</u> <u>all passengers stay in plane until you talk to</u> <u>the CBP officer, and that everyone has their</u> <u>phones OFF.</u>

EXPECTATIONS

- Quebec City expect an instrument approach procedure going into CYQB even VMC if on an IFR plan. Also be prepared for a SID out or maybe a T route.
- Montreal Expect vectors inbound even VMC if on an IFR plan. Also be prepared for a SID upon departure.
- You will hear ATC speaking French and English

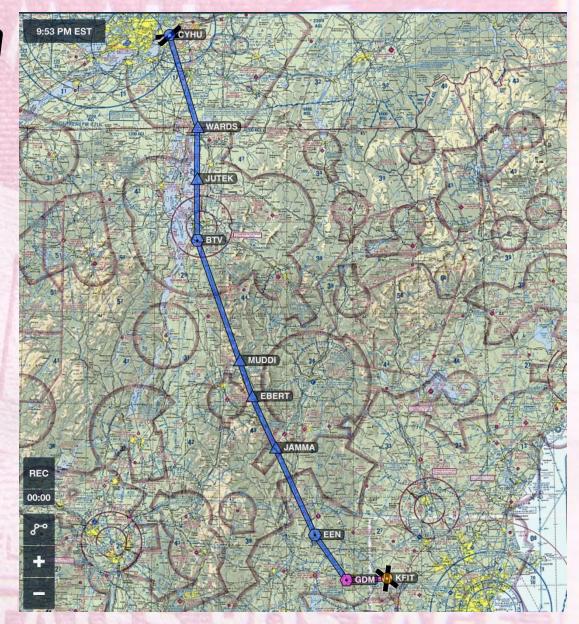
NAU CANADA CHARGES

 You will receive a bill in the mail for using ATC for both inbound and outbound legs ~\$15-18 each way.

CONTROLLED AND
SUSTAINED POWERED FLIGHT BY MAN

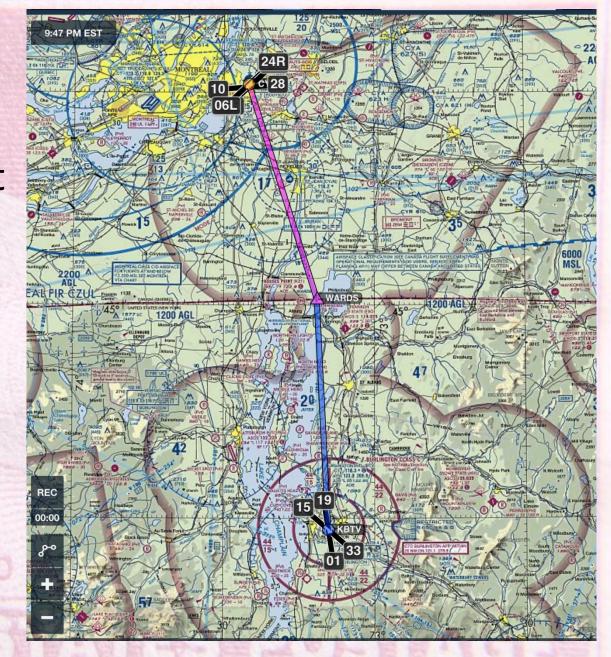
HFIT ->CYHU (MONTREAL)

- File ICAO flight plan
- File eAPIS
- Call CanPASS
- Flight following
- Squawk code
- Call CanPASS after landing



CYHU ->HBTU

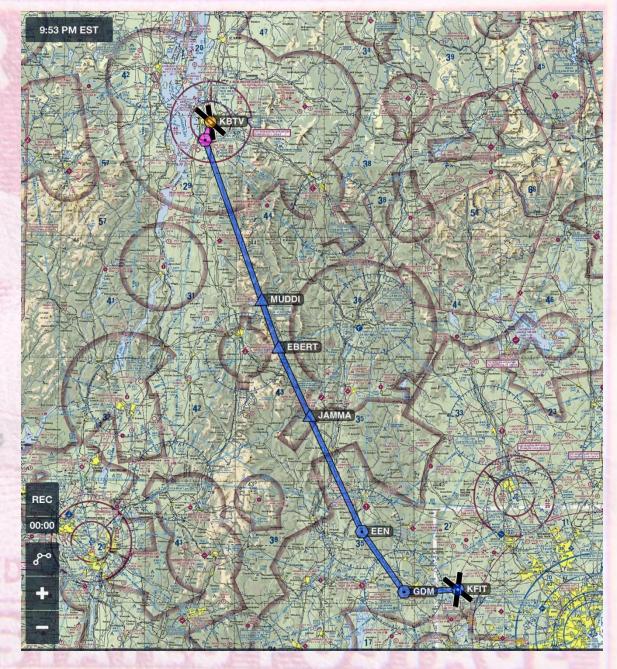
- File ICAO flight plan
- File eAPIS
- Call CBP in KBTV for appointment



HBTU ->HFIT

Wait for bill from NavCanada

FIRST FREE CONTROLLED AND SUSTAINED POWERED



CAIRMAIL WILBUR AND ORVILLE WRIGHT FIRST FREE CONTROLLED AND SUSTAINED POWERED FLIGHT BY MAN

UNITED STATES 20 STAGE