NATIONAL TRANSPORTATION SAFETY BOARD NTSB Form 6120.1 PILOT/OPERATOR AIRCRAFT ACCIDENT/INCIDENT REPORT

Email the pilot/operator aircraft accident/incident report to the investigator-in-charge of your accident/incident. If email is not available, mail the report per the instructions below.

If your accident/incident occurred in Maine, Vermont, New Hampshire, Massachusetts, Connecticut, Rhode Island, New York, New Jersey, Pennsylvania, Maryland, Delaware, Virginia, West Virginia, Kentucky, Tennessee, North Carolina, South Carolina, Mississippi, Alabama, Georgia, Florida, the District of Columbia, Puerto Rico, or the US Virgin Islands, send the form to: NTSB, ERA, 45065 Riverside Parkway, Ashburn, VA 20147.

If your accident/incident occurred in Ohio, Michigan, Indiana, Wisconsin, Illinois, Minnesota, Iowa, Missouri, Arkansas, Louisiana, North Dakota, South Dakota, Nebraska, Kansas, Oklahoma, Texas, Colorado, or New Mexico, send the form to: NTSB, CEN, 4760 Oakland Street, Suite 500, Denver, CO 80239.

If your accident/incident occurred in Montana, Wyoming, Idaho, Utah, Arizona, Nevada, Washington, Oregon, California, Hawaii, or the territories of Guam or American Samoa, send the form to: NTSB, WPR, 505 South 336th Street, Suite 540, Federal Way, WA 98003.

If your accident/incident occurred in Alaska, send the form to: NTSB, ANC, 222 West 7th Avenue, Room 216, Box 11, Anchorage, AK 99513.

Rules pertaining to notification of aircraft accidents and incidents, as well as overdue aircraft are found in 49 Code of Federal Regulations (CFR) Part 830 http://www.ecfr.gov/cgi-bin/text-idx?c=ecfr&tpl=/ecfrbrowse/Title49/49cfr830_main_02.tpl. These rules state the authority of the NTSB, define accidents, incidents, injuries, and other terms, and provide procedures for initial and immediate notification of accidents and incidents by aircraft pilots/operators.

A. APPLICABILITY

The pilot/operator of an aircraft shall send a report to the office listed above, based on accident/incident location; immediate notification is required by 49 CFR 830.5(a). The report shall be filed within 10 days after an accident for which notification is required by Section 830.5, or after 7 days if an overdue aircraft is still missing.

An aircraft accident, as defined in 49 CFR 830.2, is determined as an occurrence that involves a fatality or serious injury, or substantial damage to the aircraft. For occurrences that do not involve a fatality, the determination that the occurrence is an accident can be appealed by writing to the Director, Office of Aviation Safety, NTSB, 490 L'Enfant Plaza, S.W., Washington, D.C. 20594.

The NTSB uses this form for aircraft accident prevention activities and for statistical purposes. NTSB regulations (49 CFR Part 830) require that ALL questions be answered completely and accurately. Completion of this form will take approximately 60 minutes. The NTSB does not guarantee the privacy of any information provided in this form. You need not complete this form unless it displays a valid OMB control number, in accordance with 5 C.F.R. § 1320.5(b), which applies to this collection of information.

B. DEFINITIONS

- 1. "Aircraft Accident" means an occurrence associated with the operation of an aircraft that takes place between the time any person boards the aircraft with the intention of flight and all such persons have disembarked, and in which any person suffers death, or serious injury, or in which the aircraft receives substantial damage. For purposes of this form, the definition of "aircraft accident" includes "unmanned aircraft accident," as defined at 49 CFR 830.2.
- 2. "Substantial Damage" means damage or failure that adversely affects the structural strength, performance or flight characteristics of the aircraft, and that would normally require major repair or replacement of the affected component. NOTE: Engine failure or damage limited to an engine if only one engine fails or is damaged, bent fairing or cowling, dented skin, small puncture holes in the skin or fabric, ground damage to rotor or propeller blades, and damage to landing gear, wheels, tires, flaps, engine accessories, brakes, or wing tips are not considered "substantial damage" for purposes of this report.
- 3. "Operator" means any person who causes or authorizes the operation of an aircraft, such as the owner, lessee, or bailee of an aircraft.
- "Fatal Injury" means any injury that results in death within thirty (30) days of the accident.
- 5. "Serious Injury" means any injury that (1) requires hospitalization for more than 48 hours, commencing within 7 days from the date the injury was received; (2) results in a fracture of any bone (except simple fracture of fingers, toes, or nose); (3) causes severe hemorrhages, nerve, muscle, or tendon damage; (4) involves injury to any internal organ; or (5) involves second- or third-degree burns, or any burns affecting more than 5 percent of the body surface.

INSTRUCTIONS TO PILOTS/OPERATORS FOR COMPLETING THIS FORM It is necessary that ALL questions on this report be answered completely and accurately.

If more space is needed, continue on a blank sheet of paper.

Nearest City/Place: Use the name of the nearest community in the state where the accident/incident occurred.

Date/Time: Indicate the date and local time of the event. Be sure to indicate the time zone.

Phase of Operation: Indicate the phase of operation during which the accident/incident occurred.

Aircraft Information: Enter aircraft make and model information as indicated on the aircraft registration certificate, including series. If the involved aircraft is certified as "amateur-built," include the name of the producer of the kit or plans, unless an NTSB employee instructs otherwise.

Maximum Gross Weight: Enter the certificated maximum gross weight for the aircraft involved in the occurrence. This should be the same as the maximum gross weight indicated on the aircraft weight and balance documents.

Engine: Enter engine make and model information as indicated on the engine data plate.

Type of Fire Extinguishing System: If a fire extinguishing system was used to fight an aircraft fire, specify the type(s) of extinguishing system(s) used. Examples include handheld extinguisher, engine fire bottle, cargo/baggage compartment fire suppression system, or airport emergency ground equipment.

Owner/Operator Information: Enter the owner information as shown on the registration certificate. Commercial operators, enter the operator information, including "doing business as" when applicable, as shown on the operator certificate.

Revenue Sightseeing Flight: Indicate whether the accident aircraft was conducting revenue sightseeing operations under 14 CFR Part 91 at the time of the accident.

Air Medical Flight: Indicate whether the accident flight was being conducted for the purpose of carrying medical personnel, patient(s), or organs.

Public Aircraft: Federal, state or local government flight operations such as official travel, law-enforcement, low-level observation, aerial application, firefighting, search and rescue, biological or geological resource management, or aeronautical research. Indicate whether the flight was conducted by the armed forces, federal, state, or local government,

Purpose of Flight: 14 CFR Parts 91, 103, 133, 136, and 137: Indicate the type of operation that was being conducted at the time of the occurrence using the following definitions:

AERIAL APPLICATION—Operations using an aircraft to perform aerial application or dispersion of any substance. Examples include agricultural, health, forestry, cloud seeding, firefighting, insect control, etc.

AERIAL OBSERVATION.-These flights include aerial mapping/photography, patrol, search and rescue, hunting, highway traffic advisory, ranching, surveillance, oil and mineral exploration, criminal pursuit, fish spotting, etc.

AIR DROP--Aerial operations, other than aerial application, that are intended to release items in flight,

AIR RACE/SHOW--Includes any flight operations conducted as part of an organized air race or public demonstration.

BUSINESS--includes all personal flying without a paid professional crew for reasons associated with furthering a business, including transportation to and from business meetings or work. This does not include corporate/executive operations, air taxi, or commuter operations.

EXECUTIVE/CORPORATE—Company flying with a paid professional crew.

FERRY--Non-revenue flight under a special flight or "ferry" permit. Refer to 14 CFR 21.197 for details of special flight permit issuance.

FLIGHT TEST--Flight for the purpose of investigating the flight characteristics of an aircraft/aircraft component or evaluating an applicant for a pilot certificate or rating.

INSTRUCTIONAL--Flying while under the supervision of a flight instructor or receiving air carrier training. Personal proficiency flight operations and personal flight reviews, as required by federal air regulations, are excluded.

OTHER WORK USE--Miscellaneous flight operations conducted for compensation or hire such as construction work (not 14 CFR Part 135 operation), parachuting, aerial advertising, towing gliders, etc.

PERSONAL--Flying for personal reasons (excludes business transportation) including pleasure or personal transportation. This also includes practice or proficiency flights performed under flight instructor supervision and not part of an approved flight training program.

POSITIONING-Non-revenue flight conducted for the primary purpose of relocating the aircraft. Examples include moving the aircraft to a maintenance facility or to load passengers or cargo etc.

UNKNOWN--Use only if the primary purpose of flight is not known.

Other Aircraft—Collision: For all accidents involving a collision with another aircraft, including parked aircraft, check "Collision with other aircraft" under Basic Information and complete this section indicating details about the OTHER aircraft involved in the collision.

Airport Information: Complete this section if the accident/incident occurred on approach, landing, takeoff, departure, or within 3 statute miles of an airport. Please refer to the FAA Airport/Facility Directory or other official source for airport information.

Airport Identifier: Provide the official 3 or 4 character airport identifier number.

Runway: Indicate the number of the runway used, including L, R, or C if applicable.

Runway/Landing Surface: Indicate the type of intended runway/landing surface (do not indicate surface conditions). If the surface type was mixed, check all that apply.

Condition of Runway/Landing Surface: Indicate the condition of the intended runway/landing surface. If multiple conditions existed at the time of the accident, check all that apply.

Weather Information at the Accident/Incident Site: Indicate the weather conditions reported at the accident/incident site at the time of occurrence. If no weather reporting was available for the accident/incident site, indicate the reported conditions at the nearest reporting site. Specify the weather reporting site identifier, the observation time, and distance from the accident/incident.

Sky/Lowest Cloud Condition: Indicate the height above ground level of the lowest cloud condition present at the time of the accident/incident and whether coverage was reported as few, scattered, broken or overcast. Also indicate the height above ground level and coverage of the lowest cloud ceiling present at the time of the accident/incident (reported as broken or overcast).

NOTAMs (*D* and *FDC*), *AIRMETs*, *SIGMETs*, *PIREPs*: Describe all NOTAMs (distant (D) or Flight Data Center (FDC), if known), AIRMETs, SIGMETs, and PIREPs in effect near the accident/incident.

Flight Crewmember Information: Indicate the category that best describes the capacity served by this flight crewmember at the time of the accident. The designators "Flight Crewmember 1" and "Flight Crewmember 2" do not refer to a specific pilot position or responsibility. If more than one pilot is aboard, they may be entered in any order and their capacity entered as appropriate.

Degree of Injury: See Definitions on the top half of Page 1 of the instructions. Minor injury is not defined. If an injury does not meet the criteria for another injury category, select Minor.

Date of Last Flight Review or Equivalent: Enter the date of the most recent flight review, or equivalent, completed by this pilot. Refer to 14 CFR 61.56 for accepted equivalents.

Type Ratings: List all type ratings on the pilot certificate. If the pilot holds no type ratings indicate "none." If the pilot holds a pilot certificate other than student and was flying an aircraft requiring an endorsement, enter the type and date of any logbook endorsement(s) for that aircraft. See 14 CFR 61 for examples of required endorsements.

Student Endorsements: If the pilot holds a student pilot certificate, enter all solo endorsements and dates on the student pilot certificate.

Flight Time: Complete the flight time matrix. Solo flight time should be included as "Pilot-in-Command (PIC)" and all dual flight instruction given should be included as "Time as Instructor."

Additional Flight Crewmembers: Complete this section if there were more than two required flight crewmembers on the aircraft. This also includes a check airman performing official duties but does not include cabin crew. State the capacity served by each included crewmember at the time of the accident.

Passenger(s)/Other Personnel: Enter identification and injury severity information for all passengers, cabin crew, and other personnel involved in the accident. See Page 1 of the instructions for the official definition of injury levels.

Several questions throughout the form allow for multiple responses; when appropriate, choose all responses that apply.

These instructions only pertain to major issue areas covered by NTSB Form 6120.1 *Pilot/Operator Aircraft Accident/Incident Report*. For additional definitions of questions and responses, please refer to www.ntsb.gov.

NATIONAL TRANSPORTATION SAFETY BOARD PILOT/OPERATOR AIRCRAFT ACCIDENT/INCIDENT REPORT

This form to be used for reporting civil and public aircraft accidents and incidents

BASIC INFORM	MATION											
Accident/Incident I	ocation					Accident/Incident Date/Time						
Nearest City/Place: H						Date	Date: 04/26/2024 Local Time: 12:00					
ZIP: 14843	Country: US	A					mm/de	t/yyyy			Eastern	
Latitude:		Longitude:							111	me Zone: _	Lastern	
(Enter in dec	mal degrees or	degrees:minutes:sec	conds)			Col	lision with	Other Aire	eraft: C) Midair	OOn-groun	d O None
AIRCRAFT INF	ORMATIC	N										
Registration Numb	er: N5632Q						✓ IFR-Equip					
Manufacturer: Mo	oney						□ Commerci □ Unmanned	-	ght			
Model: E						Ma	aximum Gr	oss Weigh	t: <u>2575</u>		lbs	
Serial Number: 67	2					We	eight at Tin	ne of Accid	ent/Inci	dent: <u>200</u>	00	lbs
Year of Manufactur	e: 1965					Nu	mber of Se	ats: 4		Flight Cre	w Seats: 2	
Amateur-Built: O		OKit/Plans Mal	ke:								Seats: 2	
© 1	No	Original Design				Nu	mber of En	gines: 1				
Category of Aircra		irworthiness Ce	rtificate		Landing Ge				Engine	Type (Se		
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OGlider OGyroplane	☐ Aerol ☐ Ballo	_							OTurb		ONone	
OHelicopter	Com	_			☐ Amphibia ☐ Emergenc			igh Skid kid	O Turb O Elect		OUnkn	own
O Powered Lift O Rocket	Trans			_	□Float		□Si	ci				
OUltralight	Utilit		l Light-Spo mental Ligl		□Hull		_	ci/Wheel			(Reciprocativ	
OUnknown	☐ Certificat	e of Authorization	_	· ·	Other Lau	ınch/l	Recovery Sys	tem	O Carb	uretor	O Fuel-	Injected
	None		Unknown	<u>`</u>	☐ None	□Unknown						
		Engine		 Manuf	acturer's		Date of Mfg.	Rated Pow ● Horsep		Total Time	Time Inspection	
Engine Engine Man	ufacturer	Model/Series			Number	_	mm/dd/yyyy	O lbs of		(hours)	(hours)	(hours)
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Eng. 2						+						
Eng. 3 Eng. 4		<u> </u>		_		\dashv						
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O Other, specify:					ocating Aircra	ft: C	Yes ⊙ No	Sate	llite Track	king Device	:	
Description of Fire ⊙ None	Extinguishin	g System	If not ac	ctivated: Resson:	Dimenst Des	ma			Warning ORecord	System ing Device		
O Specify:			Indicate	ACASUII.	☐ Impact Dan ☐ Fire Dama				er, Specify			
					☐ Battery Ex		/Damaged					
					Unknown							

OWNER/OPERATOR INFORMA	ATION				
Registered Aircraft Owner		City: Wayland			
Name: Brian Woodhams		State: NY ZIP: 14572			
Fractional Ownership Aircraft: O Yes O	No	Country: USA			
Operator of Aircraft	gistered Owner	☐ Same Address as Registered Owner			
•		City:			
Name: Doing Business As:					
Air Carrier/Operator Designator (4 Character					
Carrer o permit = 122 g (+ Carrer		Country:			
Operating Certificates Held (Check all that apply)	Regulation Flight Conducted Un	Revenue Operation for FAR 121, 125, 129, 135 (Select one for each group)			
☑None □Flag Carrier Operating Certificate (FAR 121) □Supplemental □Air Cargo □Foreign Air Carriers (FAR 129)	© FAR 91 OFAR 129 OFAR 129 OFAR 103 OFAR 133 OFAR 133 OFAR 121 OFAR 135 OFAR 135 OFAR 125 OFAR 137 OFAR 137	431 O Non-Scheduled or Air Taxi O International			
☐ Rotorcraft External Load (FAR 133) ☐ Commuter Air Carrier (FAR 135)	OFAR 91 Special Flight ONon-US, Commercial	O Cargo O Mail Contract Only			
☐ On-Demand Air Taxi (FAR 135) ☐ Commercial Air Tour (FAR 136) ☐ Agricultural Aircraft (FAR 137)	O Non-US, Non-commercial	Purpose of Flight for FAR 91, 103, 133, 137			
□ Agricultural Alterat (FAK 137) □ Pilot School (FAR 141) □ Certificate of Authorization or Waiver (COA) □ Commercial Space Transportation □ Experimental Permit □ Commercial Space Transportation License □ Other Operator of Large Aircraft	OPublic Aircraft (Select one) O Armed Forces O Federal O State O Local O Unknown	(Select one) O Aerial Application OFirefighting OUnknown O Aerial Observation OFlight Test O Air Drop OGlider Tow O Air Race/Show OInstructional O Banner Tow OOther Work Use O Business OPersonal O Executive/Corporate OPositioning			
Revenue Sightseeing Flight	Air Medical Flight	O External Load O Skydiving O Ferry			
OV ON-		3			
O Yes ⊙ No	O Yes ⊙ No				
		proach, landing, takeoff, departure, or within 3 miles of an airport)			
AIRPORT INFORMATION (Fill in	if accident/incident occurred on app	proach, landing, takeoff, departure, or within 3 miles of an airport)			
AIRPORT INFORMATION (Fill in Airport Name: Hornell		Distance From Airport Center: _5sm			
AIRPORT INFORMATION (Fill in	if accident/incident occurred on ap				
AIRPORT INFORMATION (Fill in Airport Name: Hornell Airport Identifier: KHTF	if accident/incident occurred on ap	Distance From Airport Center: .5 sm Direction From Airport: 360 degrees true			
AIRPORT INFORMATION (Fill in Airport Name: Hornell Airport Identifier: KHTF Proximity to Airport: O Off Airport/Airstri	p On Airport/Airstrip ON/A	Distance From Airport Center:5sm Direction From Airport: 360degrees true Airport Elevation:ft. msl Condition of Runway/Landing Surface (Check all that apply) □ Dry □ Snow-Compacted □ Water-Calm			
AIRPORT INFORMATION (Fill in Airport Name: Hornell Airport Identifier: KHTF Proximity to Airport: O Off Airport/Airstri Runway Information	p • On Airport/Airstrip ON/A OO ft Width: 75 ft apply) adam	Distance From Airport Center: .5 sm Direction From Airport: 360 degrees true Airport Elevation: 1200 ft. msl Condition of Runway/Landing Surface (Check all that apply)			
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"FLIGHT CREWMEME	BER 1" INFO	RMATIC	ON							
"Flight Crewmember 1" Responsibilities at the Time of Accident/Incident ⊙ Pilot O Co-Pilot O Student Pilot O Flight Instructor O Check Pilot O Flight Engineer O Other Flight Crew										
"Flight Crewmember 1" was	pilot flying	Yes N	o							
"Flight Crewmember 1" Idea	ntification									
First Name: Brian					City of Re	esidence: V	/ayland			
Middle Initial: C					State: N	/		ZIP: <u>1457</u> 2	2	
Last Name: Woodhams					Country:					
Age at time of A	Accident/Incident	t: 47	Date of B	irth:	o o unitary i	_	m/dd/yyyy			
Ĭ			rtificate Num			<u> </u>				
Degree of Injury	Seat Occupie			-	Restraint T	vpe			Inflatable F	Restraints
None	⊙ Left	O Front	O Unknov		Availabl	-	Used			
O Minor O Unknown O Serious	O Right O Center	O Rear O Single			ONone		ONone		✓ Not Inst	
		O single			O Lap o		OLap only O3-point	y	☐ Installed	
Pilot Certificate(s) (Check all ☐ None ☐ Flight In		ommercial	☐ US Mi	ilitanı	O 3-poi: O 4-poi:		O4-point		☐ Deploye	ed
☑ Private ☐ Recreation		irline Transpo			O 5-poi		O 5-point		☐ Unknov	vn
☐ Student ☐ Sport	☐ Fli	ight Engineer	r		O Unkn	own	O Unknov	vii		
Principal Occupation M	ledical Certificat	te			Medical Cer	rtificate Va	lidity		Date of Las	t Medical
		Class 3			Without lin ■ Wit		-	nknown		
O Other	Class 1	Driver's Licer	nse (Sport Pilot	only)	O With limita	tions/waiver		/A	12/10/202 mm/dd/yy	
	<u> </u>	Unknown			O Special Iss	uance			mm/aa/yy	yy
Medical Certificate Limitation	ons									
Medical Certificate Special I	ssuance									
Date of Last Flight Review		Flight	Review Airc	raft						
or Equivalent, Including	00/00/0000	"	Mooney							
FAR 121/135 Checks:	03/28/2023 mm/dd/yyyy	Model:								
Airplane Rating(s)	Other Aircraft			ent Ratir	ng(s)	Instructo	r Rating(s)			
(Check all that apply)	(Check all that app			l that apply		(Check all				
□ None	None		✓ None			✓ None			Instrument	Airplane
☑ Single-Engine Land☑ Single-Engine Sea	☐ Airship ☐ Balloon		☐ Airpla ☐ Helico				e Single-Engi e Multi-Engir		Instrument I Helicopter	Helicopter
☐ Multiengine Land	Glider		Power			☐ Gyropla	ine		Glider	
☐ Multiengine Sea	☐ Gyroplane ☐ Helicopter					☐ Powere	d Lift		Sport	
	Powered Lift									
Type Ratings						Student E	Endorsemen	nts (Include	dates)	
TH. 1.4 TH. 47	Т		Airplane			Inst	rument	l	T	
Flight Time (Enter appropriate number of hours in each box)		This Make & Model	Single Engine	Airplai Multieng		Actual	Simulated	Rotorcraft	Glider	Lighter Than Air
Total Time	534	154	534	Municing	Sinc Migni	Actual	Simulated	Rotorcian	Gilder	7111117111
Pilot in Command (PIC)	534		55.		_				1	
Time as Instructor										
This Make/Model										
Last 90 Days	15									
Last 30 Days	5									
Last 24 Hours	0				1			l		

"FLIGHT CREWMEMBER 2" INFOR	MATION	٧							
"Flight Crewmember 2" Responsibilities at the Time of Accident/Incident OPilot OCo-Pilot OStudent Pilot OFlight Instructor OCheck Pilot OFlight Engineer OOther Flight Crew									
"Flight Crewmember 2" was pilot flying Y	es 🔲 N	0							
"Flight Crewmember 2" Identification									
First Name: City of Residence:									
Middle Initial:							IP:		
Last Name:									
Age at time of Accident/Incident:									
		ficate Numb							
Degree of Injury Seat Occupied	Certif	ineate i taino		estraint T	vne		1	nflatable R	estraints
O None O Fatal O Left O	OFront	OUnknow		Availab		Uaad	1	minatable iv	coti ainto
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	OSingle			O Lap	only	O Lap only	,	☐ Installed	l
Pilot Certificate(s) (Check all that apply)				O 3-po O 4-po		O 3-point O 4-point		☐ Not Dep ☐ Deploye	
□ None □ Flight Instructor □ Comm □ Private □ Recreational □ Airlin	nercial le Transport	☐ US Mil ☐ Foreign		O 5-po		O 5-point		Unknow	
	t Engineer	_ rorerg.	·	O Unki	nown	O Unknow	/n		
							<u> </u>	Nada a CT a a	434-3'1
Principal Occupation Medical Certificate	2				ertificate Val	•	nknown	Date of Las	t Medicai
O Pilot O None O Class O Other O Class 1 O Driv		e (Sport Pilot			mitations/waiv tations/waivers				
O Unknown O Class 2 O Unk		(-1		Special Iss				mm/dd/yy	yy
Medical Certificate Limitations									
Medical Certificate Special Issuance									
Date of Last Flight Review	Flight R	Review Airc	raft						
or Equivalent, Including FAR 121/135 Checks:	Make:								
mm/dd/yyyy	Model: _								
Airplane Rating(s) Other Aircraft Ra		Instrume	ent Rating	(s)	Instructor	Rating(s)			
(Check all that apply) (Check all that apply)		,	that apply)		(Check all th	at apply)	_		
□ None □ None □ Single-Engine Land □ Airship		□ None □ Airplar	20		☐ None ☐ Airplane	Cinala Engir		Instrument A Instrument H	irplane
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☐ Multiengine Land ☐ Glider		Powere			☐ Gyroplan	ie		Glider	
☐ Multiengine Sea ☐ Gyroplane ☐ Helicopter					☐ Powered	Lift		Sport	
□ Powered Lift									
Type Ratings					Student Er	idorsement	s (Include de	ites)	
		Airplane		$\overline{}$			I		
	s Make	Single	Airplane			rument			Lighter
	Model	Engine	Multiengin	ne Night	t Actual	Simulated	Rotorcraft	Glider	Than Air
Total Time				-					
Pilot in Command (PIC)				-					
Time as Instructor This Make/Model									
				_					
I I act un i bave					_				
Last 90 Days Last 30 Days									

ADDITIONAL FLIC	SHT CREWMEN	MBERS (Exclusive	e of cabin cr	ew, complete	the followin	g information)		
Crew Name and Addi	ress						Seat Occupie	d	Injury
First Name: Middle Initial: Last Name:		State	e:		ZIP:		O Left O Center O Right	O Front O Rear O Single O Unknown	O None O Minor O Serious O Fatal O Unknown
Pilot Certificate(s) (C None Private Student Type Rating/Endorse Accident/Incident Air	☐ Flight Instructor ☐ Recreational ☐ Sport	□ Airl □ Flig		oort		hrs	Restraint Ty Available O None O Lap Only O 3-point O 4-point O 5-point O Unknown	Pe: Used O None O Lap Only O 3-point O 4-point O 5-point O Unknown	Inflatable Restraints Not Installed Installed Not Deployed Deployed Unknown
Crew Name and Addi	race						Seat Occupie	ıd	Injury
First Name: Middle Initial: Last Name:	_	State	e:		ZIP:		OLeft OCenter ORight	O Front O Rear O Single O Unknown	O None O Minor O Serious O Fatal O Unknown
Pilot Certificate(s) (C None Private Student Type Rating/Endorse Accident/Incident Air	☐ Flight Instructor ☐ Recreational ☐ Sport	□ Airl □ Flig	ı	ort	t the Time	hrs	Restraint Ty Available O None O Lap Only O 3-point O 4-point O 5-point O Unknown	Vsed None Lap Only 3-point 4-point 5-point Unknown	Inflatable Restraints Not Installed Installed Not Deployed Deployed Unknown
PASSENGER(S) /	OTHER PERSO	ONNEL (Include c	abin crew; c	ontinue on s	eparate shee	t if necessary)		
Name and Address				Seat	Injury	Restraint T	уре	Inflatable Restraints	Age
First Name: Middle Initial: Last Name: OCrew	State:	ZIP:	_	OLeft OCenter ORight OUnknown Row:	O None O Minor O Serious O Fatal O Unknown	Available ONone OLap Only O3-point O4-point O5-point OUnknown	O 3-point O 4-point O 5-point	□ Not Installed □ Installed □ Not Deployed □ Deployed □ Unknown	☐ Under 5 years If Under 5, O Child Restraint O Lap-Held O Unknown
First Name: Middle Initial: Last Name: OCrew	State:	ZIP:	_	OLeft OCenter ORight OUnknown Row:	O None O Minor O Serious O Fatal O Unknown	Available ONone OLap Only O3-point O4-point O5-point OUnknown	O 3-point O 4-point O 5-point	□ Not Installed □ Installed □ Not Deployed □ Deployed □ Unknown	☐ Under 5 years
First Name: Middle Initial: Last Name: OCrew	State:	ZIP:	_	OLeft OCenter ORight OUnknown Row:	O None O Minor O Serious O Fatal O Unknown	Available O None O Lap Only O 3-point O 4-point O 5-point O Unknown	O 3-point O 4-point O 5-point	□ Not Installed □ Installed □ Not Deployed □ Deployed □ Unknown	☐Under 5 years
First Name:				OLeft OCenter	ONone OMinor OSerious	Available ONone OLap Only O3-point	Used O None O Lap Only O 3-point	□ Not Installed □ Installed □ Not Deployed	☐ Under 5 years

FLIGHT ITINERARY	INFORMATIO	N						
Last Departure Point	Tim	e of Departure	Destination	on		Type Fligh	ıt Plan F	iled
Airport ID: HTF	Time	: 12:00	Airport ID:	IUA		● None		O VFR/IFR
City: Hornell	1 ime	: 12.00	City: Can	adaguia		O Company O Military		O IFR O Unknown
State: NY	Time	Zone: Eastern	State: NY			O VFR	VIIC	Chalown
Country: USA			Country: U	JSA		Activated?	O Yes	ONo OUnknown
Type of ATC Clearance/Se	ervice (Check all that	apply)				ı		
□ VFR [☐ Special VFR ☐ IFR	□ VF	ecial IFR R On Top		☐ VFR Flight Foll☐ Traffic Advisory		☐ Cruis	se nown / NA
Airspace where the accide							Altitu	de of In-Flight
	□Class G □Demo Area		itary Operations port Advisory A		☐ Special ☐ Air Traffic Cont	rol Area	Occur	rence:
	Warning Area		Training Area	icu	Unknown	ioi Aiica		ft msl
	Prohibited Area	☐ TR:						
	Restricted Area			TOITE				
WEATHER INFORM		ACCIDEN	I/INCIDEN		sourcetion Facility			
Source of Pilot Weather In (Check all that apply)	itormation			l	servation Facility	'		
✓ National Weather Service	☐ Com	ipany		Facility ID: H				
Flight Service Station	☐ Mili	•		Observation Ti	-			
☐ TV/Radio ☑ Automated Report	✓ Inter ☐ Non			Time Zone:				
Commercial Weather Service	e (DUATS) 🔲 Unk	nown		l	Accident Site: 0			
On-Board Weather		1		Direction from	Accident Site: 360		degrees	true
Basic Conditions		Light Conditi	on ODusk	O Dark	Night Olle	ıknown		
● VMC OIMC		⊙ Day	ONight		ht Night	ikilowii		
O Unknown			-					
Sky/Lowest Cloud Conditi	on	Ceiling			Temperature:		(C) or _	65 (F)
⊙ Clear	O Thin Broken	None (Clear)		Obscured	Dew Point:	((n or	(F)
O Few O Partial Obscuration	O Thin Overcast O Unknown	O Broken O Overcast	_	Indefinite Unknown				
O Scattered					Altimeter Sett	or	in. :	Hg
Lowest Cloud Condition I		Ceiling Heigh	t		İ	01	IVII	•
	ft agl			ft agl				
Wind Direction	Wind Speed	•	Wind Gusts		Visibility	20	miles	
☑ Variable	✓ Calm		✓ Not Gustir	ng	DVD	:		
	☐ Light and Varia	able	_					
-or- Direction: degrees true	-or- Speed:	kts	-or-	kts		:	miles	
			Speed:	KIS	Density Altitu		77 7 77	_ft
Intensity of Precipitation	Type of Precipit	_ `		a Dain	Restriction to	Visibility (C		nat apply)
O Light O Moderate	☑ None □ Rain	☐ Drizzle☐ Ice Pellets	☐ Freezing ☐ Snow S	g Kain hower	☐ Blowing Du		Ground Fo	og
OHeavy	\square Snow	☐ Snow Pellet			☐ Blowing Sa		Haze	
O N/A O Unknown	☐ Hail ☐ Rain Showers	☐ Snow Grain ☐ Ice Crystals		g Drizzle	☐ Blowing Sn ☐ Blowing Sp		ce Fog Smoke	
Conkilowii	Lam Showers	- Ice Crystais			Dust		Unknown	
Icing Forecast		Icing Actual			Turbulence			
Amount Type		Amount	Type		Type (Check a ✓ None	ll that apply)		verity Light
O None O N/A O Trace O Rime		O None O Trace	O N/A O Rime	;	Clear Air			Moderate
O Light O Clear		O Light	O Clear	r	☐ Terrain-Indu			Severe
O Moderate O Mixed O Severe O Unkno		O Moderate O Severe	O Mixe O Unkr		□Convective	Turbulence		Extreme
O Severe O Unkno O Unknown	own	OUnknown	Oliki	IOWII				
NOTAMs (D and FDC),	AIRMET: SICA	ETC PIDED	s in effect of	the time of th	he accident/incid	dent		
THOTAMS (D allu FDC),	AIRWE 18, SIGN	1E 15, 1 IKEF	s m enect at	me ame or ti	activent/incl	ucnt.		

DAMAGE TO AIRCRAFT AND OTHER PROPERTY									
Aircraft Dam O None O Minor	age O Substantial Destroyed Unknown	Aircraft Fire O None O In-Flight O On-Ground	O Both Ground and In-Flight O Fire at Unknown Time O Unknown	Aircraft Explosion O None O In-Flight O On-Ground	O Both Ground and In-Flight O Explosion at Unknown Time O Unknown				

Description of Damage to Aircraft and Other Property (Use additional sheet if necessary)

Cabin Area from luggage compartment to firewall completely burned up. Floor and roof completely melted.

NARRATIVE HISTORY OF FLIGHT (Please type or print in ink)

Describe what occurred in chronological order, including circumstances leading to and nature of accident/incident. Describe terrain and include wreckage distribution sketch if pertinent. Attach extra sheets if needed. State departure time and and location, services obtained, and intended destination. Provide as much detail as possible.

On April 26th 2024 I Went to fly my plane from Hornell to Canandaigua Airport for its annual inspection. I arrived at the airport. Started loading the plane up with all the things that I needed To do my owner assisted annual inspection. I pulled out my ADSB receiver from the plane and set it on the top of the plane by the fresh air vent. I always set it in the hat rack in the back on a velcro patch after powering it up. I continued to load the plane with my Hand tools, grease guns Cordless impact driver and drill, Case of Philips XC20w50, 2 rolls of shop towels, couple cans of corrosion X, Can of parts cleaner, New Spinner with front and rear bulkheads, New alternator belt, Bruce's plane cover and a Foam mat to lay on while working under plane. There are some things im sure I am forgetting about. As i was loading up the plane the ADSB receiver fell off the top of the plane to the left side and hit the ground. I walked over and picked it up and was looking it over. I noticed the white housing was cracked and I set it on the wing as I only had just a few more things to load into the plane and didn't want to forget anything i needed.

I completed my preflight check sumped fuel and checked quantity. I had 35 gallons on board. I then pulled my plane out put tow bar in the back with my tools. Went to start up my ADSB receiver and i would not work. I played with the power cord from the external battery pack plugging it in and out a few times. Tried for a few min to get it to work. Would not power up so I had it in my hand and boarded the plane. Set it on the front passenger seat with my cell phone. Started my plane went thru pretaxi checks. I then placed the ADSB receiver in the back seat. Not sure where it went i just reached behind me without looking and kinda placed it back there with the rest of the stuff. Made sure passenger seat belt was buckled up and tighten down to the seat. Placed my cell phone on my lap.

Started taxing from hanger and there was a yellow Vans RV that was ready to taxi also. He started taxing and did a mid field deparcher from taxiway C ithink it was. I continued by him to the end of 18 for a full length departcher. As i was taxing I asked him what direction he was heading out and he replied he was going to canandaigua. I told him back I was going to Canandaigua also and would be right behind him

Got to the end of runway stopped before corner and started doing my runup checklist. Checked mags and the engine interments. Lastly pulled the prop 1 time looked for oil pressure drop. Pulled a 2nd time looked for manifold pressure and RPM drop. As I pulled the 2nd time i noticed a smell that was not normal. Went back and checked my mags again. All was normal so went to pull the prop a 3rd time and look for oil on windscreen. As i looked out i saw smoke above my head so i turned around lifted the Plane cover that was in the back seat and saw orange flames.. I turned and pulled the mixture. I dont remember if I turned off master but i then tried to get out but still had my seat belt on. I struggled to get my seat belt off.. I was trying and trying but could not get it. I remember stopping and putting my hands up then went back to the seat belt and get it right away. I opened the door got out and jumped down off the wing, turned around and hopped back up reached in to pull the cover out but flames wrapped around my arm so i pulled my hand out, reached back in but it was so hot already i couldn't grab the cover. I jumped down looked for my phone couldn't find it so i was getting ready to run back to the FBO and i saw a truck coming down an adjacent road. I started waving my arms and jumping up and down. The person stopped and asked if i needed help. I said call the fire department or 911. The person said OK. I waited there till help arrived.

RECOMMENDATION (How	could this	accident/incident ha	ave been prev	vented?)			
Operator/Owner Safety Recomm	endation						
MECHANICAL MALFUN	ICTION/	FAILURE (If mo	re space is ne	eeded. co	ntinue on sepa	rate sheet)	
Was there Mechanical Malfund				, , , , ,			Total Time/Cycles
(If yes, list the name of the part, manu	ufacturer, par	t no., serial no., and de	scribe the failu	re.)			On Part
							Hours
							Cycles
							Time Since This Part
							Inspected/Overhauled
							Hours
FUEL & SERVICES INF	ORMATI	ON					
Fuel on Board at Last Takeoff	ORMAII	Fuel Type					
(Convert from pounds, as necessary)		O 80/87	O 115/145		O Jet B	O Other, specify _	
35	Gallons	● 100 Low Lead ● 100/130	O Jet A O Jet A-1		O JP8 O Automotive		
Other Services, if Any, Prior to	Departure						
EVACUATION OF AIRC	RAFT						
		oft monformed 2	□ Vaa	□ Na			
Was an emergency evacuation Method of Exit – Describe how				□ No	d and lantin		
	me occupan	is exited and now in	any occupants	evacuate	d each location		
Door							
OTHER AIRCRAFT CO		N					
OTHER AIRCRAFT – Co						_	aft) mage to Other Aircraft
Aircraft Registration Number		urer:					Destroyed Minor
							Substantial None
Registered Owner of Other Air					Other Aircraft		
Name:				Name: _			
City: ZIP:				State:		ZIP:	
Country:				Country	:		

ADDITIONAL INF	ORMATIC	ON (Please type or print in ink)		
Use this space if addi	tional space	is needed for any answers.		
I HEREBY CERTIF	Y THAT TH	HE ABOVE INFORMATION IS COMPLE	ETE AND ACCURATE TO THE BEST OF I	MY KNOWLEDGE
Date of this Report	Name of	Pilot/Operator: Brian Woodhams		
05-01/2024	Signature	e:		
mm/dd/yyyy	l	✓ Check here to electronically sign this of		
If a Dayson Other the		erator is Filing Report		
			TT	
·				
or 🔲 C	heck here to	electronically sign this document		
		FOR NTSB (USE ONLY	
NTSB Accident/Incid		Reviewed by NTSB Regional Office	Name of Investigator	Date Report Received
ERA24LA194	1	ERA	Kurt Gibson	05/10/2024