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.
- 4. "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.

 $\ensuremath{\textit{Date/Time:}}$ 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 INFORMATION													
Accide	nt/Incident Loc	ation					Accident/Incident Date/Time						
Nearest (City/Place: Cush	ing			_State: C)K	Date	e: <u>01/0</u>	09/2021	Lo	cal Time: _	1450	
ZIP: <u>74</u>	023 c	Country: USA	١					mm/de	d/yyyy	Tr:	7	Control	
Latitude: Longitude:										111	me Zone: <u>C</u>	Central	
(Enter in decimal degrees or degrees minutes seconds)							Col	lision with	Other Air	eraft: C) Midair	OOn-groun	d O None
AIRCI	RAFT INFO	RMATIOI	N										
Registr	ation Number:	N4540C						IFR-Equip					
Manufacturer: Air Tractor							☐ Commercial Space Flight ☐ Unmanned Aircraft						
Model:							Ma	ximum Gr	oss Weigh	t:		1bs	
Serial N	Number: <u>502-0</u>	119					We	eight at Tin	ne of Accid	ent/Inci	dent:		_1bs
Year of	Manufacture:	1991					Nu	mber of Se	ats: 1		Flight Cre	ew Seats:	
Amateu	ır-Built: OYes		Kit/Plans Mal	ke:			Cab	oin Crew Seat	is:		Passenger	Seats:	
	ON₀		Original Design				Nu	mber of En	igines: 1				
_	ry of Aircraft		irworthiness Ce	rtificate		Landing Ge				_	Type (Se		
AirplaBallo		(Check all ti				(Check all tha		o <i>ly)</i> ictable			procating o Shaft	O Liqui O Solid	d Rocket Rocket
	Dirigible	Norma	1 Restric			☐ Tricycle	Retra		ailwheel	⊙ Turb		_	id Rocket
OGlide OGyroj		☐ Aeroba ☐ Balloo				_				OTurb		ONone	
OHelic		Comm				☐ Amphibia ☐ Emergenc		_	igh Skid kid	O Turb		O Unkn	own
OPowe		Transp	= -			☐ Float	,	□ S1	kai				
ORock OUltral		Utility		ll Light-Sport				□ S1	ki/Wheel	Fuel Sy	stem Type	(Reciprocation	ng)
OUnkn		□Certificate	_	or Waiver (COA)		ınch/l	Recovery Sys	stem	OCarb:	uretor	O Fuel-	Injected	
		None		Unknown	(COA)	None		U	nknown				
			.		J., ,		Т	Date	Rated Pow		Total		Since:
Engine	Engine Manufa	cturer	Engine Model/Series			acturer's Number		of Mfg. mm/dd/yyyy	O Horsep O lbs of		Time (hours)	Inspection (hours)	(hours)
	Walters												
Eng 2							4						
Eng 3							4						
Eng 4				- II	<u> </u>	OFixed P	Pitch Propeller 2 OFixed Pitch						
Last In	spection Type			Propell	er 1	•	Pitch Propeller 2 OFixed Pitch OControllable Pitch				Pitch		
O100-H		inuous Airwo				OGround	d Adjustable OGround Adjustable						
O AAIP O Annu		ditional Inspec	ction	Manufac	turer:				Manu	facturer: _			
	ast Inspection:			Model: _									
Date L	ist Inspection.	mm/dd/yy	yy	ELT In	stalled:	OYes O	No				ipment <i>(</i>	Check all that	apply)
	ne Total Time:		hrs	If Yes					□ AD:	S-B rame Para	chute		
	rs measured at (S					er: .:			Ang	le of Atta	ck Indicato	r	
	•		ccident/Incident			 (121.5 MHz) C		a (121.5 MH	z) Auto	opilot a Recorde	-		
	Maintenance I	Program (Se	lect one)			(406 MHz)		-	Dau			Handheld De	vice
O Annual O Conditional (Amateur-built only) Was ELT st					unted in aircra					ltifunction			
	facturer's Inspect					nected to anter		OYes ONo		tronic Pri dheld GP:	mary Fligh S	ı Dispiay	
	Approved Inspec		(AAIP)	If activa		? OYes Ol	NO		Hea	ds Up Dis	play		
	nuous Airworthin , specify:	ess				ocating Aircra	ft: C	Yes ONo		oard Wea	ther king Device	a	
	otion of Fire Ex	tinguishing	System	If not ac		_		_	Date	l Warning			
O None	•		,	Indicate		Impact Dar					ing Device		
O Spec	ify:					Fire Damag		/Dames == 1	UOth	er, Specify	7:		
						☐ Battery Exp ☐ Unknown		лашадец					

OWNER/OPERATOR INFORMA	TION				
Registered Aircraft Owner		City:			
Name:		State: ZIP:			
Fractional Ownership Aircraft: O Yes O		Country:			
Operator of Aircraft	gistered Owner	☐ Same Address as Registered Owner			
_		City:			
Name: Doing Business As:					
Air Carrier/Operator Designator (4 Character					
		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	OFAR 91 OFAR 129 OFAR 4 OFAR 103 OFAR 133 OFAR 4 OFAR 121 OFAR 135 OFAR 4 OFAR 125 OFAR 137 OFAR 4	431 O Non-Scheduled or Air Taxi O International 435 437			
☐ Foreign Air Carriers (FAR 129) ☐ Rotorcraft External Load (FAR 133)	OFAR 91 Special Flight	O Passenger O Cargo			
Commuter Air Carrier (FAR 135)	O Non-US, Commercial O Non-US, Non-commercial	O Mail Contract Only			
☐ On-Demand Air Taxi (FAR 135) ☐ Commercial Air Tour (FAR 136) ☐ Agricultural Aircraft (FAR 137)	OPublic Aircraft (Select one)	Purpose of Flight for FAR 91, 103, 133, 137 (Select one)			
□ Pilot School (FAR 141) □ Certificate of Authorization or Waiver (COA) □ Commercial Space Transportation Experimental Permit □ Commercial Space Transportation License □ Other Operator of Large Aircraft	O Armed Forces O Federal O State O Local O Unknown	O Aerial Application O Aerial Observation O Air Drop O Air Race/Show O Banner Tow O Business O Executive/Corporate O Aerial Observation O Firefighting O Unknown O Fight Test O Glider Tow O Instructional O Other Work Use O Personal O Positioning			
Revenue Sightseeing Flight	Air Medical Flight	O External Load O Skydiving			
O Yes O No	O Yes O No	O'cary			
AIRPORT INFORMATION (Fill in	if accident/incident occurred on apr	proach, landing, takeoff, departure, or within 3 miles of an airport)			
	ii acciaciia iiiciaciii cocairea cii app	Distance From Airport Center:sm			
		Distance From Airport Center:sm			
Airport Identifier:		Distance From Airport Center:sm Direction From Airport:degrees true			
Airport Identifier: Proximity to Airport: Off Airport/Airstri		Direction From Airport: degrees true Airport Elevation: ft. msl Condition of Runway/Landing Surface (Check all that apply)			
Airport Identifier: Proximity to Airport: O Off Airport/Airstri Runway Information Runway ID:(L/R/C) Length:	OOn Airport/Airstrip ON/A	Direction From Airport:			
Airport Identifier: Proximity to Airport: Off Airport/Airstri	ft Width:ft pply) dam	Direction From Airport:			
Airport Identifier: Proximity to Airport: Off Airport/Airstrice Runway Information Runway ID:(L/R/C) Length: Runway/Landing Surface (Check all that a grass/Turf	ft Width:ft pply) dam	Direction From Airport:			
Airport Identifier: Proximity to Airport: Off Airport/Airstrice Runway Information Runway ID:(L/R/C) Length: Runway/Landing Surface (Check all that at a concrete Gravel Meta Snow	ft Width:ft pply) dam	Direction From Airport:			
Airport Identifier: Proximity to Airport: Off Airport/Airstrig Runway Information Runway ID:(L/R/C) Length: Runway/Landing Surface (Check all that of Check all that of Concrete Gravel Meta Meta Dirt Gravel Snow Approach/Departure Segment (Select one OTaxi OVFR Departure OTFR Departure Processing Construction of Concrete OTFR Departure Processing Construction of Concrete OTFR Departure Processing Construction of Construction	ft Width:ft pply) dam	Direction From Airport:			
Airport Identifier: Proximity to Airport: Off Airport/Airstright Runway Information Runway ID:(L/R/C) Length: Runway/Landing Surface (Check all that of the concrete of the	ft Width:ft pply) dam	Direction From Airport:			
Airport Identifier: Proximity to Airport: Off Airport/Airstrice Runway Information Runway ID:	ft Width:ft pply) dam	Direction From Airport:			

"FLIGHT CREWMEMBER 1" INFORMATION										
"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		Yes No		Check I not	♥ 1 ligh	a Engineer	Comer	inghi cicw		
"Flight Crewmember 1" Iden	tification									
First Name: Christopher					City of Re	sidence: Sl	nerman			
Middle Initial: N				9	State: TX			ZIP: 75090)	
Last Name: Grice					Country:	IISA				
	Accident/Incident	: 35	Date of B	_	country.		m/dd/vvvv			
I age at time of t			rtificate Num							
Degree of Injury	Seat Occupied		tiffcate Ivuiii		straint Ty				Inflatable F	Postpoints
None	O Left	O Front	O Unknov	I	_	_	TT3		IIIIIAIADIC P	Cesti aints
O Minor O Unknown	O Right	O Rear			Available O None	•	Used O None		✓ Not Ins	talled
O Serious	⊙ Center	O Single			O Lap or		OLap onl		Installe	
Pilot Certificate(s) (Check all t				.	O 3-poin O 4-poin		O ³ -point O ⁴ -point		□ Not Dep □ Deploye	
□ None □ Flight Ins □ Private □ Recreation		mmercial rline Transpo	☐ US Mi rt ☐ Foreign	-	O 5-poin		O 5-point		Unknov	
Student Sport		ght Engineer		•	O Unkno	own	OUnknov	vn		
Principal Occupation M	edical Certificat	te.		Ma	dical Car	tificate Va	lidity		Date of Las	t Medical
		Class 3				itations/wai	-	nknown	Date of Las	t medical
	•		se (Sport Pilot	only) O	With limita	tions/waiver			03/05/20	
		Jnknown		0:	Special Issu	ance			mm/dd/yy	עעע
Medical Certificate Limitatio	Medical Certificate Limitations									
Medical Certificate Special Is	suance									
Medical Certificate Special Is	suance									
Date of Last Flight Review		Flight	Review Airc	raft						
or Equivalent, Including		Make:								
FAR 121/135 Checks:	09/06/2020		PA-23							
Almalana Datina (a)	mm/dd/yyyy Other Aircraft I			4 D -4'(-	<u>, </u>	T44-	- D - 4' (-)			
1 8\/	(Check all that app			e nt Rating(s l that apply)	5)	(Check all	r Rating(s)			
□ None	✓ None		□ None	mar approx		✓ None	mai appiy)	Г	Instrument .	Airplane
	☐ Airship		Z Airpla				e Single-Eng	ine	Instrument	
	☐ Balloon ☐ Glider		☐ Helico ☐ Power			☐ Airplan ☐ Gyropla	e Multi-Engi		Helicopter	
	Gyroplane		Power	ea Litt		☐ Powere			Glider Sport	
	■ Helicopter							_	Брого	
	Powered Lift					C414 T	2	-4- <i>(</i> 7 1 1	7	
Type Ratings						Student E	Endorseme	its (Include	dates)	
Flight Time (Enter appropriate			Airplane	4	Τ '	Inst	rument			
number of hours in each box)		This Make & Model	Single Engine	Airplane Multiengine	Night	Actual	Simulated	Rotorcraft	Glider	Lighter Than Air
Total Time	1,198.8	666.2	1,189.9	8.9		+	63.1			
Pilot in Command (PIC)	1,145.8				1	1				
Time as Instructor	0				1					
This Make/Model										
Last 90 Days	15									
Last 30 Days	5									
Last 24 Hours	0									

"FLIGHT CREWMEN	"FLIGHT CREWMEMBER 2" INFORMATION										
	"Flight Crewmember 2" Responsibilities at the Time of Accident/Incident										
OPilot OCo-Pilot	O Student Pilot	OFlight Ins		Check Pil	lot (O Fligh	t Engineer	OOther F	light Crew		
"Flight Crewmember 2" was pilot flying ☐ Yes ☐ No											
"Flight Crewmember 2" Identification											
	First Name: City of Residence:										
Middle Initial:											
Last Name: Country:											
Age at time of Accident/Incident: Date of Birth: mm/dd/yyyy											
Certificate Number:											
Degree of Injury	Seat Occupied	l]	Restra	int Ty	pe		1	nflatable R	estraints
O None O Fatal O Minor O Unknown	O Left O Right	OFront ORear	OUnknow	vn	Av	ailable		Used			
O Serious	OCenter	O Single			_	None		O None	_	Not Inst	
Pilot Certificate(s) (Check a	ll that apply)) Lap on) 3-poin		O Lap only O 3-point	,	☐ Installed ☐ Not Dep	
☐ None ☐ Flight		mmercial	US Mi	litary	_	4-poin		O 4-point		Deploye	
☐ Private ☐ Recrea		line Transpor		n) 5-poin) Unkno		O 5-point O Unknow	m l	Unknow	'n
☐ Student ☐ Sport	□ Fiig	ght Engineer			Ŭ	, cauc		•	_		
Principal Occupation	Medical Certificate	e]	Medica	al Cert	tificate Val	idity]	Date of Las	t Medical
	•	lass 3					itations/waiv		nknown		
0	-	river's Licen Inknown	se (Sport Pilot		=	h limitat cial Issu	ions/waivers	O N	/A	mm/dd/yy	
O Unknown Medical Certificate Limitat	<u> </u>	likilowii			O Spec	ciai issu	ance				
Medical Certificate Limitat	IOUS										
Medical Certificate Special	Issuance										
Date of Last Flight Review		Flight	Review Airc	raft							
or Equivalent, Including		Make									
FAR 121/135 Checks:	mm/dd/yyyy	Model:									
Airplane Rating(s)	Other Aircraft R		Instrume	ent Ratin	ng(s)	Ti	Instructor	Rating(s)			
(Check all that apply)	(Check all that appl	017	(Check all		8 \ /		(Check all th				
None	None		None				None			Instrument A	
☐ Single-Engine Land☐ Single-Engine Sea	☐ Airship ☐ Balloon		☐ Airplar ☐ Helico					Single-Engin Multi-Engine		Instrument H Helicopter	elicopter
■ Multiengine Land	Glider		Power			Hi	Gyroplan	Muiu-Engine e		Glider	
Multiengine Sea	Gyroplane						Powered			Sport	
	☐ Helicopter ☐ Powered Lift										
Type Ratings	<u> </u>					- !	Student En	dorsement	s (Include d	ates)	
	 		Airplane				T -				
Flight Time (Enter appropria		his Make	Single	Airplai				ument			Lighter
number of hours in each box)	Aircraft	& Model	Engine	Multieng	gine	Night	Actual	Simulated	Rotorcraft	Glider	Than Air
Total Time	+ +				+						
Pilot in Command (PIC) Time as Instructor	+ +				+						
This Make/Model											
Last 90 Days											
Last 30 Days	+ +	+			\dashv					 	
Last 24 Hours	1 1				\top						

ADDITIONAL FLIGHT CREWMEMBERS (Exclusive of cabin crew, complete the following information)									
Crew Name and Add	lress						Seat Occupie	d	Injury
Middle Initial:	First Name: City of Residence: Middle Initial: State: ZIP: Last Name: Country:						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) (Check all that apply) None							Restraint Tyj Available O None O Lap Only O 3-point O 4-point O 5-point O Unknown	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 Add	lress	Seat Occupie	Injury						
First Name: City of Residence: Middle Initial: State: ZIP: Country:							OLeft OCenter ORight	O Front O Rear O Single O Unknown	O None O Minor O Serious O Fatal O Unknown
Pilot Certificate(s) (Check all that apply) None							Restraint Tyj Available O None O Lap Only O 3-point O 4-point O 5-point O Unknown	Used O None Lap Only 3-point 4-point 5-point Unknown	Inflatable Restraints ☐ Not Installed ☐ Installed ☐ Not Deployed ☐ Deployed ☐ Unknown
PASSENGER(S)	OTHER PERSO	NNEL (In	clude c	abin crew; c	ontinue on se	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 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 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 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:					 				
Middle Initial: Last Name: OCrew		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, ○ Child Restraint ○ Lap-Held ○ Unknown

FLIGHT ITINERARY	INFORMATIO	N						
Last Departure Point	Tim	e of Departure	Destination	on		Type Fligh	t Plan Filed	
Airport ID:	т:	_	Airport ID:			O None	O VFR/IFR	
City:	I ime	<u> </u>	City:			O Company O Military		
State:	Time	Zone:	State:			O VFR	VIII O CHAHOWII	
Country:						Activated?	OYes ONo OUnkn	nown
Type of ATC Clearance/Se	rvice (Check all that	apply)						
	Special VFR IFR		cial IFR R On Top		☐ VFR Flight Foll ☐ Traffic Advisory		☐ Cruise ☐ Unknown / NA	
Airspace where the accider		•			_		Altitude of In-Flight	t
. =	Class G Demo Area		tary Operations ort Advisory A		☐ Special ☐ Air Traffic Cont	rol Area	Occurrence:	
Class C	Warning Area		Training Area	icu	Unknown	ioi Aica	ft m	ısl
	Prohibited Area	☐ TRS						
	Restricted Area			TOITE				
WEATHER INFORM		ACCIDEN	I/INCIDEN					
Source of Pilot Weather In (Check all that apply)	formation				servation Facility			
■ National Weather Service	☐ Com	pany		I				
☐ Flight Service Station	Mili				me:			
☐ TV/Radio ☐ Automated Report	☐ Inter ☐ Non			1				
Commercial Weather Service					Accident Site:			
On-Board Weather				Direction from	Accident Site:		_ degrees true	
Basic Conditions		Light Conditi		6 5.1	NT 1. OT			
OVMC OIMC		ODawn ⊙Day	ODusk ONight	-	c Night OUr ht Night	ıknown		
OUnknown		O Day	Orright	0				
Sky/Lowest Cloud Conditi	on	Ceiling			Temperature:		(C) or 41 (F)	
•	O Thin Broken	None (Clear)		Obscured				
	O Thin Overcast O Unknown	O Broken O Overcast	_	Indefinite	Dew Point: _	(((F) or <u>38</u>	
O Scattered	Olikilowii	O Overcast O Unknown			Altimeter Setting: 29.97 in. Hg			
Lowest Cloud Condition F	Ieight	Ceiling Height				or	MB	
	ft agl			ft agl				
Wind Direction	Wind Speed		Wind Gusts		Visibility	10	miles	
☐ Variable	✓ Calm		✓ Not Gustin	ησ	•			
	☐ Light and Varia	ible	Tior Gusta	-6	RVR		feet	
-or-	-or-		-or-	_	RVV		miles	
Direction:degrees true	_ · _	kts	Speed:	kts	Density Altitu		ft	
Intensity of Precipitation	Type of Precipit	•				•	heck all that apply)	
O Light O Moderate	✓ None Rain	☐ Drizzle☐ Ice Pellets	☐ Freezing		✓ None ☐ Blowing Du	ıst 🗖 🛚	og Ground Fog	
OHeavy	Snow	Snow Pellets	=		☐ Blowing Sa	nd 🗖]	Haze	
⊙N/A	Hail	Snow Grain		g Drizzle	☐ Blowing Sn ☐ Blowing Sp		ce Fog Smoke	
OUnknown	☐ Rain Showers	☐ Ice Crystals			Dust		Jnknown	
Icing Forecast		Icing Actual			Turbulence			
Amount Type		Amount	Туре		Type (Check a	ll that apply)	Severity	
None O N/A O Trace O Rime		O None O Trace	O N/A O Rime		✓ None Clear Air		□Light □Moderate	
O Light O Clear		O Light	O Clear	г	☐ Terrain-Indi		Severe	
O Moderate O Mixed O Severe O Unkno		O Moderate O Severe	O Mixe O Unkr		Convective	Turbulence	Extreme	
O Unknown	wn	OUnknown	O Oliki	IOWII				
NOTAMs (D and FDC),	AIRMET: SICA	TETE DIDED.	in offect et	the time of the	ho accident/incid	dont		
TOTAMS (D'allu FDC),	AIRWIE 18, 510N	ie is, i iners	m enectat	ane anne or ti	ue accident/mci	ecut.		

DAMAGE	TO AIRCRAFT A	ND OTHER PRO	PERTY		
Aircraft Dam		Aircraft Fire		Aircraft Explosion	
O None	O Substantial	O None	O Both Ground and In-Flight	O None	O Both Ground and In-Flight
O Minor	DestroyedUnknown	O In-Flight O On-Ground	O Fire at Unknown Time O Unknown	O In-Flight O On-Ground	O Explosion at Unknown Time O Unknown
	Unknown	On-Glound	Chknown	On-Ground	Onknown
Description of	f Damage to Aircraft a	nd Other Property (Use additional sheet if necessary)		
	HISTORY OF FLI				
			g circumstances leading to and nat		
	ribution sketch if pertin rovide as much detail as		ts if needed. State departure time and	and location, services	s obtained, and intended
		possiore.			
See previous	narrative				

RECOMMENDATION (How	could this	accident/incident ha	ave been prev	vented?)				
Operator/Owner Safety Recomm	endation							
MECHANICAL MALFU	VCTION/	FAILURE (If mo	re enace ie n	eeded co	ontinue on sena	rate sheet)		
Was there Mechanical Malfun		-	ic space is in	ocucu, cc	ontinue on sepa	iato silecty	Total Tin	ne/Cycles
(If yes, list the name of the part, man			scribe the failu	re.)			On Part	
								Hours
								Cycles
								ce This Part /Overhauled
							Inspected	/Over nauteu
								Hours
FUEL & SERVICES INF	ORMATI							
Fuel on Board at Last Takeoff (Convert from pounds, as necessary)		Fuel Type O 80/87	O 115/145		O Jet B	O Other, specify		
160	Gallons	O 100 Low Lead	Jet A		O Jb8	• • • • • • • • • • • • • • • • • • •		
		O 100/130	O Jet A-1		O Automotive			
Other Services, if Any, Prior to	Берагите							
EVACUATION OF AIRC	RAFT							
Was an emergency evacuation	of the aircr	aft performed?	☐ Yes	Z No				
Method of Exit - Describe how	the occupan	ts exited and how ma	any occupants	s evacuate	ed each location			
Went out the side window that	t you use to	get in aircraft.						
OTHER AIRCRAFT - C	OLLISIO	N (If air or ground	collision occ	urred, co	mplete this sec	tion for other aircra	aft)	
Aircraft Registration Number		urer:				_	mage to Oth	
							Destroyed Substantial	☐ Minor
Registered Owner of Other Air					Other Aircraft		Suostantial	None
Name:								
				City:				
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.		
LUEDERY SERTIES	V THAT T	IF ABOVE INCORMATION IS COMPLE	TE AND ACCURATE TO THE REST OF	AV KNOW!! EDGE
			ETE AND ACCURATE TO THE BEST OF M	
Date of this Report	Name of 1	Pilot/Operator: Christopher Grice		
01/13/2021	Signature	:		
mm/dd/yyyy	or	Check here to electronically sign this of	locument	
If a Daman Other the		and a Filing Dancet		
		erator is Filing Report		
Signature:				
- or - C	heck here to	electronically sign this document		
		FOR NTOP I	ISE ON V	
APPEND A 17 17 1	14 B7	FOR NTSB I		Data Day (D. 1. 1.
NTSB Accident/Incid CEN21LA110	ent No.	Reviewed by NTSB Regional Office	Name of Investigator S. WILLIAMS	Date Report Received 1/13/2021
CENZILATIO		CENTRAL	S. WILLIAMS	1/13/4041