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.

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.

type of operation that was being conducted at the time of the occurrence using the following definitions:

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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 а 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.

Purpose of Flight: 14 CFR Parts 91, 103, 133, 136, and 137: Indicate the 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.

NTSB Form 6120.1 (rev. 9/2013). This form replaces 6120.1/2.

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Accident/Incident Location Nearest City/Place: Trave/ris Rest State: SC ZIP: 29690 Country: USA USA Latitude: 35.1109 Longitude: 82.4533								Tim	e Zone: <u>Co</u>	astern	<u></u>		
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OWNER/OPERATOR INFORMA	TION						
Registered Aircraft Owner		City: Asheville					
Name: Philip S Harr	`V	1. 00.00					
Fractional Ownership Aircraft: O Yes		Country: USA					
Operator of Aircraft Same As Reg	gistered Owner	🔯 Same Address as Registered Owner					
Name:		City:					
Doing Business As:		State: ZIP:					
Air Carrier/Operator Designator (4 Characte	er Code):	Country:					
Operating Certificates Held (Check all that apply)	Regulation Flight Conducted Und	er 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) Rotorcraft External Load (FAR 133) 	FAR 91OFAR 129OFAR 4OFAR 103OFAR 133OFAR 4OFAR 121OFAR 135OFAR 4OFAR 125OFAR 137OFAR 4OFAR 91Special FlightONon-US, Commercial	31 O Non-Scheduled or Air Taxi O International					
Commuter Air Carrier (FAR 135) On-Demand Air Taxi (FAR 135)	ONon-US, Non-commercial						
Commercial Air Tour (FAR 136) Agricultural Aircraft (FAR 137)	OPublic Aircraft (Select one) O Armed Forces	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 Porces O Federal O State O Local	O Aerial Application OFirefighting O Unknown O Aerial Observation OFlight Test Oflight Test O Air Drop OGlider Tow Oflight Test O Air Race/Show Instructional Other Work Use O Business Opersonal Opersonal O Executive/Corporate OPositioning Operational					
Revenue Sightseeing Flight	Air Medical Flight	O External Load O Skydiving					
O Yes No	O Yes No						
AIRPORT INFORMATION (FUEL	if easidant/incident conjurad on and	roach, landing, takeoff, departure, or within 3 miles of an airport)					
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Proximity to Airport: O Off Airport/Airstri	p Oon Anport Ansurp ONA	Airport Elevation: ft. msl					
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Approach/Departure Segment (Select one)						
OTaxi OTakeoff OInitial Climb	OOn Instrument App	proach ODownwind OLow Approach OBase OFinal OAborted Landing (after touchdown) OCrosswind OUnknown					
IFR Approach (Check all that apply)		VFR Approach (Check all that apply)					
□ None □ ADF/NDB □ PAR □ SDF □ Sidestep □ VOR/TVOR □ ILS □ VOR/DME □ Localizer Only □ TACAN □ LOC-back course □ RNAV	MLS Practice LDA GPS ASR Visual Contact Unknown	Traffic Pattern Stop and Go Straight-In Touch and Go Valley/Terrain Following Simulated Forced Landing Go Around Forced Landing Full Stop Precautionary Landing					

"FLIGHT CREWMEMBER 1" INFORMATION											
"Flight Crewmember 1" Responsibilities at the Time of Accident/Incident											
O 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 🔲 No											
"Flight Crewmember 1" Identification First Name: Paul City of Residence: Hendersonville											
Middla Initial											
Middle Initial:	k								60		
Last Name:	<u>IC</u>	10	D	D: 4	Co	untry:		USA n/dd/yyyyy			
Age at time of <i>i</i>	Accident/Inciden	nt: <u>68</u> Cer	Date of l rtificate Nur	27.94							
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Last 24 Hours					_	1	11		-	-	-

"FLIGHT CREWMEMB	ER 2" INFOR	MATIO	N							ne in the	
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"Flight Crewmember 2" Iden								1 0			
First Name: Phil.	ρ				-		sidence:				
Middle Initial:					State: _	_	NC	ZI	: 23	805	
Last Name: Harry	/			-	Country	Y:	US	A			
Age at time of Ac	cident/Incident:	60	Date of Birth					dd/yyyyy			
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Degree of Injury	Seat Occupied			R	lestrain	t Ty	уре		In	nflatable Re	estraints
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FAR 121/135 Checks:	mm/dd/yyyy	Model:									
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This Make/Model											
Last 90 Days						-					
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Crew Name and Address ///A							O Left	OFront	ONone	
	City of Residence:							ORear	O Minor	
Middle Initial:						O Right	O Single O Unknown	O Serious O Fatal		
Last Name:		Cou	intry:					O Unknown		
Pilot Certificate(s) (C	Check all that apply)			******			Restraint Typ Available	e: Used	Inflatable Restraints	
None	Flight Instructor		mmercial		Military		O None	O None	Not Installed	
Private	Recreational						O Lap Only O 3-point	O Lap Only O 3-point	Installed	
Student Sport Flight Engineer							O4-point	O 4-point	 Not Deployed Deployed 	
Type Rating/Endorse			1	ight Time at			O 5-point O Unknown	O 5-point O Unknown	Unknown	
Accident/Incident Ai	ircraft? 🛛 Yes	🗆 No	of this A	ccident/Inci	dent:	hrs				
							Seat O	4	Injury	
Crew Name and Add							Seat Occupied	OFront	O None	
And a second sec		-		nce:7			OCenter	ORear	O Minor	
Middle Initial:				2			ORight	O Single O Unknown	O Serious O Fatal	
Last Name:		Cou	шиту:						O Unknown	
Pilot Certificate(s) (0	Check all that apply)						Restraint Typ Available	ve: Used	Inflatable Restraints	
□ None	Flight Instructor		mmercial		Military		O None	ONone	Restraints	
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Student Student	Sport	LI Fli	1				O ³ -point O ⁴ -point	O 3-point O 4-point	Not Deployed	
• •	Type Rating/Endorsement for Total Flight Time at the Time Accident/Incident Aircraft? IYes No of this Accident/Incident:hrs						O 5-point O Unknown	O 5-point O Unknown	DeployedUnknown	
AL ALLER AL ALLER AL	Los ICS						-	U Samo ma		
PASSENGER(S)	OTHER PERS	ONNEL					-			
PASSENGER(S)	OTHER PERSO) IENNE (abin crew; c			et if necessary)	Inflatable Restraints	Age	
PASSENGER(S)	OTHER PERSO		(include c		ontinue on s	eparate shee Restraint 7 Available	et if necessary) Type Used	Inflatable Restraints		
PASSENGER(S)	/ OTHER PERSO		(Include c	Seat	ontinue on se Injury ONone	eparate shee Restraint 7 Available ONone	t if necessary) Type Used O None	Inflatable Restraints		
PASSENGER(S) A Name and Address First Name: Middle Initial:	/ OTHER PERSO //A City : State:	ZIP:	(Include c	Seat OLeft OCenter	Injury	Restraint T Available ONone OLap Only O3-point	Type Used O None O Lap Only O 3-point	Inflatable Restraints	Under 5 years	
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PASSENGER(S) Name and Address First Name: Middle Initial: OCrew First Name: Middle Initial: OCrew First Name: OCrew First Name: Middle Initial: Crew First Name: Middle Initial: OCrew First Name:	/OTHER PERS	ZIP: 00 ZIP: 00 ZIP: 00 ZIP:	Other Dther Dther	Seat OLeft OCenter ORight OUnknown Row: OLeft OCenter ORight OLeft OCenter ORight OUnknown Row: OLeft OCenter ORight OLeft OCenter ORight OLeft OCenter ORight OLeft OCenter ORight	ontinue on sa Injury ONone OMinor OSerious OFatal OUnknown ONone OMinor OSerious OFatal OUnknown ONone OMinor OSerious OFatal OUnknown ONone OMinor OSerious OFatal OUnknown	eparate shee Restraint 1 Available ONone OLap Only O3-point O4-point O5-point OUnknown Available ONone OLap Only O3-point O4-point O4-point O4-point OLap Only O3-point O4-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point OUnknown Available ONone OLap Only O3-point O4-point O5-point ONone OLap Only O3-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-point O1-	t if necessary) Type Used ONone OLap Only O3-point O4-point O5-point OUnknown Used ONone OLap Only O3-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point	Inflatable Restraints Restraints	 Under 5 years If Under 5, O Child Restrain O Lap-Held O Unknown Under 5 years If Under 5, O Child Restrain O Lap-Held O Unknown Under 5 years If Under 5, O Child Restrain O Lap-Held O Unknown 	
PASSENGER(S) Name and Address First Name: Middle Initial: Last Name: OCrew First Name: Pirst Name: OCrew	/OTHER PERS	ZIP: 00 ZIP: 00 ZIP: 00 ZIP:	Other Dther Dther	Seat OLeft OCenter ORight OUnknown Row: OLeft OCenter ORight OLeft OCenter ORight OUnknown Row: OLeft OCenter ORight OLeft OCenter ORight OLeft OCenter ORight OLeft OCenter ORight OLeft OCenter	ontinue on sa Injury ONone OMinor OSerious OFatal OUnknown ONone OMinor OSerious OFatal OUnknown ONone OMinor OSerious OFatal OUnknown ONone OMinor OSerious OFatal OUnknown	Restraint 7 Available ONone OLap Only O3-point O4-point O5-point OUnknown Available ONone OLap Only O3-point O4-point O4-point O5-point O4-point O4-point O5-point O4-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O4-point O5-point O4-point O4-point O4-point O4-point O4-point O4-point O4-point O4-point	t if necessary) Type Used ONone OLap Only O3-point O4-point O5-point OLap Only O3-point O4-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O5-point O4-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point O5-point	Inflatable Restraints Restraints	 Under 5 years If Under 5, O Child Restrain O Lap-Held O Unknown Under 5 years If Under 5, O Child Restrain O Lap-Held O Unknown Under 5 years If Under 5, O Child Restrain O Lap-Held O Unknown I Under 5, O Child Restrain O Lap-Held O Unknown I Under 5, O Child Restrain O Lap-Held O Unknown I Under 5, O Child Restrain O Lap-Held O Unknown I Under 5 years 	

FLIGHT ITINERARY INFORM	ATION								
Last Departure Point	Time of De	eparture	Destinatio	n		Type Fligh	t Plan F	liled	
Airport ID: KLOK			Airport ID:	AA 7		None None			R/IFR
Cine P. Kan and	Time: 18	15	City L	Caderso.	nuille	O Company		O IFI	R known
City: Pickens county State: SC	Time: <u>78</u> Time Zone:	Faitor	State:	Ali		O Military	V L K	Un	NIOWII
	Time Zone.	Fabrure	1	U	c /	Activated?	OYes	O No	OUnknown
Country: USA			Country:		~ / ~!				
Type of ATC Clearance/Service (Check					□ VFR Flight Foll □ Traffic Advisory		Crui		NA
VFR IFR			On Top		LI Traffic Advisory	y			
Airspace where the accident/incident of	ccurred (Che		<i>pply)</i> ary Operations	Area (MOA)	Special				n-Flight
Class A Class G			ort Advisory Ar		Air Traffic Cont	rol Area		rrence:	22 E
Class B Demo Area Class C Warning Ar	a		raining Area	nan a dh' Ca	Unknown			563	ft msl
Class D Prohibited A		TRS.	A						
Class E Restricted A		☐ FAR							
WEATHER INFORMATION A	T THE AC	CIDENT	/INCIDEN		annation Persilit	•		approx and	
Source of Pilot Weather Information					servation Facility				
(Check all that apply) National Weather Service	Company				KLQK				
☐ Flight Service Station	Military				me: 2 17				
TV/Radio	Internet			Time Zone:	Easter	~			
Automated Report	None Unknown			Distance from A	Accident Site:	29	nm		
On-Board Weather	Charlown			Direction from	Accident Site:	332	degree	s true	
Basic Conditions	Ligh	nt Conditio							
● VMC	ODa		ODusk	ODark	- 0 -	nknown			
OIMC	ØD:	ay	ONight	OBrig	ht Night				
OUnknown		•			Torrestor		(0)	- 100	(E)
Sky/Lowest Cloud Condition		ing Ione (Clear)	0	Obscured	Temperature				
Clear O Thin Brok O Few O Thin Over		roken		Indefinite	Dew Point: _	((C) or _		(F)
O Partial Obscuration O Unknown	37223.457 Sec. 500	Vercast		Unknown	Altimeter Set	ting:	in	Hg	
O Scattered					CARDINATION OF	or	M	B	
Lowest Cloud Condition Height	Ceil	ing Height	I.	ft agl					
ft agl				^{11 agi}					
Wind Direction Wind S	peed		Wind Gusts	1	Visibility	10	miles	5	
□ Variable □ Calm	group 1		🗖 Not Gustin	ng	RVF	R:	feet		
	and Variable		-0r-		RVV	/:	miles		
-or0 Direction:degrees true Speed:	10	kts	Speed:	skts	Density Altitu	A CONTRACTOR OF A CONTRACTOR O		ft	
	Precipitation	d			Restriction to			that app	oly)
		Drizzle	G Freezin	g Rain	None		Fog	~*	90095 ¹
OLight None OModerate Rain		Ice Pellets	Snow S	Shower	D Blowing D	ust 🔲	Ground F	og	
OHeavy D Snow		Snow Pellets	s 🛛 Ice Pell	ets Shower	Blowing Sa	and	Haze		
ON/A 🛛 Hail		Snow Grains	Freezin	ig Drizzle	Blowing St Blowing St		Ice Fog Smoke		
OUnknown Rain S	howers	Ice Crystals			Dust		Unknown	1	
Icing Forecast	Icin	g Actual			Turbulence				
Amount Type		ount	Туре		Type (Check	all that apply)		everity	
None O N/A		None	ON/A		None None			Light Moder	ata
O Trace O Rime		Trace	O Rime		Clear Air	luced		Severe	
O Light O Clear O Moderate O Mixed		Light Moderate	O Clear O Mixe					Extren	
O Severe O Unknown	Ō	Severe	O Unki						
OUnknown		Unknown							
NOTAMs (D and FDC), AIRMET	s, SIGMETs	s, PIREPs	in effect at	the time of t	he accident/inc	ident:			

DAMAGE TO AIRCRAFT AND OTHER PROPERTY

Aircraft Damage

O None O Minor ge
Substantial
Destroyed
Unknown

Aircraft Fire None In-Flight On-Ground

O Both Ground and In-Flight O Fire at Unknown Time O Unknown

Aircraft Explosion

None
In-Flight
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)

See Attachment A

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.

See Attachment B

RECOMMENDATION (How could this	accident/incident hav	ve been prevented?	1			
Operator/Owner Safety Recommendation	· ·	11				
Unable to comment	- at This	time.				
MECHANICAL MALFUNCTION/		o cooco is pooded (continue on sensi	ate sheet)		
Was there Mechanical Malfunction/Failur		TBD	ionanue on separ	are sheety	Total Tim	e/Cycles
(If yes, list the name of the part, manufacturer, par					On Part	ici oʻj tito
Unknown at this tin	e					Hours
Unknown at this in	. —					Cycles
						Cycics
						e This Part
					Inspected	/Overhauled
1						
						Hours
						Hours
FUEL & SERVICES INFORMATI	ON					Hours
FUEL & SERVICES INFORMATI	ON Fuel Type					Hours
	Fuel Type O 80/87	O 115/145	Q Jet B	O Other, specify	y	Hours
Fuel on Board at Last Takeoff	Fuel Type	O 115/145 O Jet A O Jet A-1	O Jet B O JP8 O Automotive	O Other, specify	y	Hours
Fuel on Board at Last Takeoff (Convert from pounds, as necessary) 50 Gallons	Fuel Type ○ 80/87 ○ 100 Low Lead ○ 100/130	O Jet A	O JP8	O Other, specify	y	Hours
Fuel on Board at Last Takeoff (Convert from pounds, as necessary)	Fuel Type ○ 80/87 ○ 100 Low Lead ○ 100/130	O Jet A	O JP8	O Other, specify	y	Hours
Fuel on Board at Last Takeoff (Convert from pounds, as necessary) SO Gallons Other Services, if Any, Prior to Departure	Fuel Type ○ 80/87 ○ 100 Low Lead ○ 100/130	O Jet A	O JP8	O Other, specify	y	Hours
Fuel on Board at Last Takeoff (Convert from pounds, as necessary)	Fuel Type ○ 80/87 ○ 100 Low Lead ○ 100/130	O Jet A	O JP8	O Other, specify	y	Hours
Fuel on Board at Last Takeoff (Convert from pounds, as necessary) SO Gallons Other Services, if Any, Prior to Departure	Fuel Type ○ 80/87 ○ 100 Low Lead ○ 100/130	O Jet A	O JP8	O Other, specify	y	Hours
Fuel on Board at Last Takeoff (Convert from pounds, as necessary)	Fuel Type ○ 80/87 ● 100 Low Lead ○ 100/130	O Jet A	O JP8	O Other, specify	y	Hours
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I HEREBY CERTIF	Y THAT TH	E ABOVE INFORMATION IS COMPLE	ETE AND ACCURATE TO THE BES	T OF MY KNOWLEDGE
Date of this Report	Name of I	Pilot/Operator: Philip S.	Harry	
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ERA23LA162		Washington, DC	Monville	4/5/2023

Attachment A:

Damage to Aircraft

-prop strike -Bent Lower Cowling -Warpage of fuselage

-Warpage of fuselage -Bent -Antennae broken -Plan

-Abrupt Stoppage of propeller-Suspect Damaged Firewall-Bent frame at main landing gear-Plane resting upside down

-Broken Nosewheel Fork -Tail Empennage damaged -Warpage of wings with damage to skin

There was no damage to personal property separate from the aircraft

Attachment B:

Narrative History of the Flight of N13612 on 3/23/2023

We departed from Hendersonville Airport (0A7) around 1630 eastern daylight time for a training flight with Paul Crook my CFI in the right seat and me in the left seat. Prior to takeoff we completed a standard pre-takeoff check list including the testing the mags, carb heat, and prop performance. On takeoff, the plane generated 2600 rpm with MAP at 27" mmHg, standard numbers for this aircraft. We flew for approximately 50 minutes having performed a touch and go and landed at Pickens County Airport to take on fuel. After topping off the tanks, we departed for home. We had climbed out and noted no deviations in the aircraft performance on take off or after climbing to 3500 ft. Approximately 15 minutes into the flight around 1830, we were just south of the ridgeline for the South Carolina, North Carolina border and had entered a gentle cruise climb with the intent to climb before flying over the ridge line and then descending into Hendersonville for landing. With no advanced warning, the engine backfired a couple times and shuddered over what could have been no greater than 5-10 seconds. It then went cold. The propeller continued to spin with the sound of the cylinders generating compression without firing. I was the acting pilot in command up until this point.

Mr. Crook assumed control of the aircraft and we established a 75 Knot glide speed. Immediately after establishing an appropriate aircraft attitude, the engine restart protocol was implemented with full carburetor heat, and the fuel mixture set to rich. The fuel tank position was confirmed on both. The auxillary fuel pump was turned on briefly. None of these measures restored engine firing.

We rapidly identified an open field suitable for landing and committed to an emergency landing. Greer approach was notified of our situation. We realized on approach that the field had been recently plowed, but were committed at that time. Prior to landing the master power was shut off, the mag switch was turned off, and the emergency fuel flow valve was pulled.

At touchdown, full back pressure was applied to the elevator, but as the plane slowed and lift dissipated, the nose wheel settled into the soft soil, the nose wheel broke off at the fork, and the aircraft flipped onto its back. The nose wheel was situated no greater than approximately 10-15 feet from the nose of the aircraft. Airspeed at the time of the aircraft flipping is estimated to have been less than 20 knots.

We immediately egressed from the aircraft and verified that we were uninjured. We subsequently contacted Greer approach to advise them that we were uninjured and provided our GPS coordinates.