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, Alabarna, 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, Offico 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.
- "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 percont 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 cenducted by the armed forces, foderal, 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.

 $\ensuremath{\textit{Runway}}.$ 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) fer 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 ferm 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 INFORMA	ATION								
Accident/Incident Loc Nearest City/Place ZIP			FL D		ent Date/Time	Local Time	1.130 E	,	
	al degrees or degrees minute.		and the same of th	Collision with	Other Aircraft	: O Midair	OOn-groui	nd None	
AIRCRAFT INFO	RMATION								
Registration Number Manufacturer:	TCAO Code	51313077			ped and Certific al Space Flight Aircraft	d			
Model: AB-	32/300			Maximum Gr	oss Weight:	3400	lbs		
Serial Number:	2-76400	59		Weight at Tim	e of Accident/	Incident:		lbs	
Year of Manufacture	NOV 6, 1973	2			nts: 6				
Amateur-Built: OYe				Cabin Crew Seat	s	Passenge	er Seats	4	
DNo			1	Number of En	gines: /				
Category of Aircraft Airplane Balloon Blimp/Dirigible Glider Gyroplane Helicopter Powered Lift ORocket Ultralight Unknown	Aerobatic Lin Balloon Pro Commuter Sp Transport Ex Utility Sp	ial stricted mited svisional ecial Flight perimental ecial Light-Sport perimental Light-Sport	Amphibian Emergency Float Hull	etractable Italian	arlwheel Ooigh Skid Ooid Ooid	Reciprocating Turbo Shaft Turbo Prop Turbo Jet Turbo Fan Electric el System Typ Carburetor	O Liqu O Solid O Hybi O Non O Unki	nown	
Engine Engine Manual Eng 1 Eng 2 Eng 3		s Serial	afacturer's I Number	Date of Mfg. mm dd ysgy	Rated Power O Horsepower O lbs of Thrus	(hours)	Inspection (hours)	Since: Overhaul (hours)	
OAAIP OCor OAnnual OUn	ntinuous Airworthiness aditional Inspection known	Propeller 1 Manufacturer Model	OFixed Pite OControllal OGround A	ble Pitch djustable	Propeller Manufactu Model	C	Fixed Pitch Controllable Ground Adju		
Airframe Total Time hours measured at / OLast Inspection Type of Maintenance Annual Conditional (Amateur Manufacturer's Inspect Other Approved Inspect Other Approved Inspect Other, specify Description of Fire E O None O Specify:	If Yes: ELT Manufactu Model or Part N TSO No.: O C9 OC1: Was ELT still m Was ELT still co Did ELT Activa If activated: Did ELT Aid in If not activated:	ELT Manufacturer: Model or Part No.: TSO No.: OC91 (121.5 MHz) OC91a (121.5 MHz) OC126 (406 MHz) Was ELT still mounted in aircraft? GYes Of Was ELT still connected to antenna? GYes Of Did ELT Activate? GYes ONo			Yes ONo OYes				

Name: WEDINGED COSTAGE 2 , Fractional Ownership Airesaft: O Yes	,	Wanter	City: VALRIC State: / L Country: LEA	ZIP: 33694			
Practional Ownership Aircraft: O Yes O ALE Operator of Aircraft	egistered Owner		Same Address as Registered (
N-	gastrea o mas		The state of the s				
Doing Business As:			State:				
Air Carrier/Operator Designator (4 Charact			Country:				
Operating Certificates Held (Check all that apply)	Regulation Fligh	t Conducted Under	(Select one for each group)	R 121, 123, 129, 133			
□ None □ Flag Carrier Operating Certificate (FAR 121) □ Supplemental □ Air Cargo □ Foreign Air Carriers (FAR 129) □ Rotorcraft External Load (FAR 133) □ Commuter Air Carrier (FAR 135)	OFAR 103 OFA OFAR 121 OFA OFAR 125 OFA OFAR 91 Special F O Non-US, Commer	cial	O Non-Scheduled or Air Taxi O International				
□On-Demand Air Taxi (FAR 135) □Commercial Air Tour (FAR 136) □Agricultural Aircraft (FAR 137)	O Non-US, Non-con		Purpose of Flight for FAR	91, 103, 133, 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	O Armed Force	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	O Aerial Application O Aerial Observation O Air Drop O Air Race/Show O Banner Tow O Business O Executive/Corporate	Firefighting Q Unknown Flight Test Glider Tow Instructional Other Work Use Personal Positioning			
Revenue Sightseeing Flight OYes ONo	Air Medical Fligh	No No	O Ferry	Skydiving			
AIRPORT INFORMATION (Fill in	if accident/incident	occurred on appro	ach, landing, takeoff, departure	a, or within 3 miles of an airport)			
Airport Name: RARTOW Airport Identifier: HBOW Proximity to Airport: OOff Airport/Airstr		-	Distance From Airport Center Direction From Airport: Airport Elevation:	degrees true			
Runway Information Runway ID (L/R/C) Length	ft Width		Condition of Runway/Landing				
Runway/Landing Surface (Check all that	αμρίγ) cadam □ Wate al/Wood	r C	Holes Snow-Cri lee Covered Snow-Dri Rough Snow-We Rubber Deposits Soft Slush-Covered Vegetation	usted Water-Choppy y Water-Glassy et Wet			
Approach/Departure Segment (Select on	e)						
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IFR Approach (Check all that apply)		1	FR Approach (Check all that ap	pply)			
□None			None				
□ ADF/NDB □ PAR □ SDF □ Sidestep □ VOR/TVOR □ ILS □ VOR/DME □ Localizer Only □ TACAN □ LOC-back course □ RNAV	□MLS □LDA □ASR □Visual □Contact □Circling	□GPS □	Traffic Pattern Straight-In Valley/Terrain Following Go Around Full Stop	Stop and Go Touch and Go Simulated Forced Landing Forced Landing Precautionary Landing			

FLIGHT CREWMEM	BER 1" INFORM	ATION					18				
Flight Crewmember 1" Re	sponsibilities at the T	ime of Acc	ident/Incident	Pilot C) Flight I	Engineer	O Other Flig	ght Crew			
Pilot O Co-Pilot	-	Flight Instru	U E TU	-100000	-	NZXX.					
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Middle Initial:	- 0105			State	-	115	1	-			
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Age at time of	f Accident/Incident:		Date of Birth: _	-	40						
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Degree of Injury	Sent Occupied	C	O Unknown		int Typ		-		□ Not Installed		
O None O Fatal O Minor O Unknown		Front	OCIRCIOWII		ailable None		O None				
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□ None □ Flight	Instructor		US Military		4-point 5-point		O 5-point		Unknow		
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☐ Student ☐ Sport	- Tright								Date of Last	Madical	
Principal Occupation	Medical Certificate			-		ificate Vali			ARE OF LASS	viculent	
O Pilot	O None O Clas			OWI	hout limi	itations/waivers		known	11/8	1)	
Other	O Class 1 O Driv		(Sport Pilot only)		cial Issua		J		mm/dd y	77	
O Unknown Medical Certificate Limita	0	410 1111									
Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks:	9/29/17	Flight R	Chero	KEE	P	PER	Siy	1300			
	mm/dd/yyyy	Model: _	CIERC	KEL	- >	19					
Airplane Rating(s)	Other Aircraft Ra		Instrument F		ating(s) Instructor Rating(s)						
(Check all that apply)	(Check all that apply,	,	(Check all that	apply)				ppply) Instrument Airplane			
☐ None Single-Engine Land	■ None ■ Airship		None Airplane	None ☐ Instrument Airplar ☐ Airplane Single-Engine ☐ Instrument Helicol							
☐ Single-Engine Sea	☐ Balloon		☐ Helicopter	2	☐ Airplane Multi-Engine			ie [Helicopter Glider		
☐ Multiengine I and ☐ Multiengine Sea	☐ Glider ☐ Gyroplane		☐ Powered Li	n		☐ Gyropla ☐ Powerer		-	Sport		
	☐ Helicopter										
T D .:	☐ Powered Lift			Student Endorsements (Include dates)					dates)		
Type Ratings	PRIVATE	P.lay	1 sest			Student L	andorsenier	ita imenaic	dares		
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Total Time	465 3	182								1	
Pilot in Command (PIC)	11	11									
Time as Instructor							1				
This Make/Model	1-1-1-12			- N- E				Market S			
Last 90 Days	612										
Last 30 Days	2.7										
Last 24 Hours	-										

"FLIGHT CREWMEMI	BER 2" INFOR	MATIO	N							
"Flight Crewmember 2" Res	ponsibilities at the		Accident/Inc	ident Check Pilot	OFI	ght Engineer	O Other I	Flight Crew		
"Flight Crewmember 2" was	pilot flying	Yes 🗆 N	No							
"Flight Crewmember 2" Ide	ntification									
First Name:					City of Re	esidence:				
Middle Initial:					State:		Z	IP:		
Last Name:										
	ccident/Incident:		Data of Bir			nu				
Age at time of A	cedeno incident						3,7,7,7			
Dames of Inform	Seat Occupied	Cen	ificate Numb	T	netunint T	Termo			Inflatable	Dactvainte
O None O Fatal O Minor O Unknown	OLeft ORight	OFront ORear	OUnknow		Restraint Type Available Used O None O None			Inflatable Restraint		
O Serious		OSingle			O Lap	only	O Lap onl	y	☐ Installe	ed
Pilot Certificate(s) (Check all	onal Com	imercial ine Transpot ht Engineer			O 4-point O		O 3-point O 4-point O 5-point O Unknown		☐ Not De ☐ Deploy ☐ Unkno	red
Principal Occupation N	ledical Certificate		V.V.	M	ledical Co	ertificate Va	didity		Date of La	st Medica
O Pilot O Other	None O Class 1 O Dr	iss 3 iver's Licen	se (Sport Pilot	only)	Without li With limit	mitations/wai tations/waiver	vers O L	lnknown I/A	mm/AU	
O Unknown	Class 2 O Un	known		0	Special Is	suance			mm/dd/y	yyy
Date of Last Flight Review or Equivalent, Including			Review Airc							
FAR 121/135 Checks:										_
	mm/dd/yyyy	Model:								
Airplane Rating(s) (Check all that apply)	Other Aircraft R		the beautiful Street Line Control	ent Rating	(s)	Instructor				
□ None	□ None	9	□ None	that apply)	apply) (Check all that apply) □ None □ Instrument.					A I
☐ Single-Engine Land	Airship		Airplan	ne	☐ Airplane Single-Engine ☐ Instrume					
☐ Single-Engine Sea	☐ Balloon		Helico		☐ Airplane Multi-Engine ☐ Helicop					reneepter
☐ Multiengine Land ☐ Multiengine Sea	☐ Glider ☐ Gyroplane		Powere	ed Lift	☐ Gyroplane ☐ Glider					
_ i-iditiciigilie tica	Helicopter					☐ Powered	Lift	L	Sport.	
	☐ Powered Lift									
Type Ratings						Student E	ndorsemen	ts (Include	datesi	
Flight Time (Enter appropriate number of hours in each box)	0.000	nis Make	Airplane Single	Airplane			rument			Lighter
Total Time	Aircraft &	Model	Engine	Multiengin	e Night	Actual	Simulated	Retorcraft	Glider	Than Air
Pilot in Command (PIC)					+-					
Time as Instructor									-	-
This Make/Model				-		1				
Last 90 Days				-						-
Last 30 Days								-		
Last 24 Hours		-				-			+	
					1					

							g information)	1		
Crew Name and A	ddress						Seat Occupie		Injury	
First Name			of Residence:				O Left O Center	O Front O Rear	O None O Minor	
Middle Initial							O Center O Right	O Single	O Serious	
Last Name		_ Cour	ntry					O Unknown	O Fatal O Unknown	
Pilot Certificate(s)	(Check all that apply)						Restraint Typ	Used	Inflatable	
□ None □ Private	Flight Instructor		nmercial ine Transport		Military		O None	O None	Restraints Not Installed	
Student	☐ Recreational ☐ Sport		ht Engineer	□ For	eign		O Lap Only O 3-point O 4-point	O Lap Only O 3-point O 4-point	☐ Installed ☐ Not Deployed ☐ Deployed	
Type Rating/Ende Accident/Incident	Aircraft? Yes	□ No	Total Flight T			hrs	O 5-point O Unknown	O 5-point O Unknown		
Crew Name and A	ddress						Seat Occupie		Injury	
First Name		City	of Residence				OLeft	O Front O Rear	O None O Minor	
Middle Initial		State		_ 7	ZIP:	_	OCenter ORight	OSingle	O Serious O Fatal O Unknown	
Last Name		_ Com	ntry			-		OUnknown		
Pilot Certificate(s)	(Check all that apply)						Restraint Ty		Inflatable	
None	Flight Instructor	100000000000000000000000000000000000000	nmercial		Military		Available O None	O None	Restraints	
☐ Private ☐ Student	Recreational Sport		ine Transport ht Engineer	☐ For	eign		O Lap Only O3-point	O Lap Only O 3-point	☐ Not Installed ☐ Installed	
						O 4-point	O 4-point	■ Not Deployed		
Type Rating/Endo		The state of	Total Flight			True	O 5-point O Unknown	O 5-point O Unknown	☐ Deployed ☐ Unknown	
	S) / OTHER PERSON		of this Accide					O CHARDWII		
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Name and Address			Sea	t	Injury	Restraint T		Restraints	Age	
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FLIGHT ITINERARY II	NFORMATION								
Last Danastuna Baint	Time	e of Departure				Type Fligh	tht Plan Filed		
Airport ID: KBC		me /8.30 Airport ID: KUN			F	O None		Q VFR/IFR	
City: BACA RAY	OD Time			AMINI	7	O Company O Military		FIFR O Unknown	
State FL		Zone. E	State:	FL		O VFR	V.F.	O Chandra	
Country 1/0 A			Country	115A		Activated?	D Yes	ONo OUnknown	
Type of ATC Clearance/Serv	when (Check all that)	analo)	Country	-					
	Special VFR		ecial IFR		☐ VFR Flight Foll	owing	☐ Cru	ise	
□ VFR □	IFR	□ VF	R On Top		☐ Traffic Advisor	y	Unk	known / NA	
Airspace where the accident							Altin	ade of In-Flight	
	Class G		itary Operations port Advisory A		Special Air Traffic Cont	rol Aron		rrence:	
	Demo Area Warning Area		Training Area	rea	Unknown	101 ATEA		ft msl	
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WEATHER INFORMA		ACCIDEN	T/INCIDEN						
Source of Pilot Weather Info	ormation			And Section 1915	bservation Facility			,	
(Check all that apply)	ПСот			Facility ID _					
☐ National Weather Service ☐ Flight Service Station	☐ Com			Observation 7	Time				
☐ TV/Radio	□ Inter	TO THE STATE OF TH		Time Zone					
Automated Report	□ None			1	Accident Site				
Commercial Weather Service On-Board Weather	vice (DUA 18) LUnknown			m Accident Site		_	es true		
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OVMC		ODawn	ODusk	ODa	rk Night OU	nknown			
OIMC		ODay	ONight		ght Night				
O Unknown									
Sky/Lowest Cloud Condition	n	Ceiling			Temperature:		(C) or	(F)	
O Clear C	Thin Broken	O None (Clear)		Obscured					
The state of the s				Indefinite	Dew Point: _	((or _	(F)	
O Partial Obscuration O Scattered	Unknown	O Overcast	O Overcast O Unknown			ting:			
Lowest Cloud Condition He	eight	Ceiling Heigh	10			or	M	Ð	
Cowest Cloud Condition III	ft agi	Cump neigh		ft agl					
W/ INC. I	I we le		Two Leaves		\$11.75.75.				
Wind Direction	Wind Speed		Wind Gusts		Visibility		miles	S	
☐ Variable	Calm		☐ Not Gustin	uß	RVE	1	feet		
	Light and Varia	ible			RVV	7	miles		
Direction:degrees true	Speed:	kts	Speed:	kts	Density Altitude: ft				
Intensity of Precipitation	-								
The state of the s	Type of Precipita	- Allerton Committee Commi	The second second		Restriction to	The second secon		that apply)	
O Light O Moderate	□ None □ Rain	☐ Drizzle ☐ Ice Pellers	☐ Freezin ☐ Snow S		□ None □ Blowing D		Fog Ground E	00	
O Heavy	Snow	Snow Peller		lets Shower	☐ Blowing Sa		Haze	WB.	
O N/A	☐ Hail	Snow Grain	ns 🗆 Freezin		☐ Blowing Sr	now	ce Fog		
O Unknown	Rain Showers	☐ Ice Crystals	;		☐ Blowing St		Smoke Unknown		
Icing Forecast		Talan Lateral	100		Turbulence		Unknowi		
Amount Type		Icing Actual	Type		Type (Check a	Il that analy)		everity	
O None O N/A		O None	ON/A		None	ш тан аррку)		Light	
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O Light O Clear O Moderate O Mixed		O Light O Moderate	O Clear O Mixe		☐ Terrain-Ind			Severe	
O Severe O Unknow	/n	O Severe	O Unkr		Convective	Turbulence	_	Extreme	
OUnknown		OUnknown							
NOTAMs (D and FDC), A	IPMET: SIGN	AFTe DIDED	e in affect at	the time of	the newleterations	deser			
To Trems (D and T DC), A	inchie is, Sidiv	LE IS, FIREFS	s in effect at	the time of	ine accident/inci	dent:			

DAMAGE TO AIRCRAFT AND OTHER PROPERTY Aircraft Damage 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 Destroyed O In-Flight O Fire at Unknown Time O In-Flight O Explosion at Unknown Time O Unknown O On-Ground O Unknown O On-Ground O Unknown Description of Damage to Aircrast and Other Property (Use additional sheet if necessary) TOTAL - AINFRAME ENGINE - PAILUNE 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 location, services obtained, and intended destination. Provide as much detail as possible. 1. LEPT BLAT NO PLOBLEN 2 10 MILEE SOUTH OF KONILAHD 3. ROUS & ENGINE - NOTIFIED ACT- THEN DECKARED EMERSERY 4. WIXLA I SHEROTE COWLING EXPLODED OFF AIR FRAME BUT HELF ON BY INTRAP. - PLOCH NOVISION J. OIL From EDGINE APTER PISTON EXPLASION ZERO VEIN OUT & FORWARD SCREEN. 6. ARKEN FOR U BUTCKS to NEAREST AIRPORT. K BOW 7. COULT NOT PIND ARPORT. 8. PLED ALANE IFR until CHASA.

RECOMMENDATION (How	could this ac	ccident/incident h	ave been pre	vented?)			
Operator/Owner Safety Recomme							
NOVE							
NOUE							
MECHANICAL MALFUN	ICTION/E	All LIDE **		andad c	antinua en ancie	rata about	
				eeded, CO	munue on separ	are street)	Total Time/Cycles
Was there Mechanical Malfund (If yes, list the name of the part, manu-				re.)			On Part
namen er ett ett ett er en	A COLUMN TO THE SECOND		- A TONE OF THE PART OF				Hours
							Cycles
							Time Since This Part
							Inspected/Overhauled
							Hours
FUEL & SERVICES INF	ORMATIC	N					
Fuel on Board at Last Takeoff		Fuel Type					
(Convert from pounds, as necessary)		O 80/87	O 115/145 O Jet A		O Jet B O JP8	O Other, specify _	
- 1-11 kh x7	Gallons	O 100/130	O Jet A-1		O Automotive		
Other Services, if Any, Prior to	Departure						
EVACUATION OF AIRC	RAFT					40 100 100	***
Was an emergency evacuation	my - i m	ft parformed?	□ Yes	□ No			3-3-1
				1,000	ad analy lovestee		
Method of Exit - Describe how	me occupants	s exited and now n	any occupant	s evacuati	ed each location		
OTHER AIRCRAFT - C	OLLISION	(If air or ground	collision oc	curred, co	emplete this sec		
Aircraft Registration Number	Manufactu	rer:					mage to Other Aircraft
	Model:						Destroyed Minor Substantial None
Registered Owner of Other Air	rcraft			Pilot of	Other Aircraft		
Name:				Name:			
City:							
State: ZIP: Country:				State:	,.	_ZIP:	
Couldly.				COUNTER			

ADDITIONAL INF	ORMATIC	ON (Please type or print in ink)			
		is needed for any answers.			
		HE ABOVE INFORMATION IS CO			OF MY KNOWLEDGE
Date of this Report		177711111	18060NS	The	
10/08 8018	Signature	Check here to electronically sign	n this document		
If a Person Other the	n Pilot/Op	erator is Filing Report			
Name:				Title:	
-01- C	heck here to	o electronically sign this document			
		FOR NT	SB USE ONLY		
NTSB Accident/Incid	lent No.	Reviewed by NTSB Regional Offi	ice Name of Inves	tigator	Date Report Received 10/8/18