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

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

BASI	C INFORMA	TION											
	nt/Incident Loc						Acc	ident/Incid	ent Date/T	ime			
	City/Place: Rese				State: L	<u>A</u>	Date	: <u>12/2</u>		Lo	cal Time: _	1954	
	084 (mm/de	l/yyyy	Tii	ne Zone: (CST	
Latitude:	30.08 N		Longitude: <u>-90.5</u>								_		
	(Enter in decima	l degrees or d	legrees:minutes:sec	conds)			Coll	lision with	Other Air	eraft: C) Midair	OOn-groun	d O None
AIRCI	RAFT INFO	RMATIO	N										
Registration Number: <u>N321GD</u>						 ☑ IFR-Equipped and Certified ☑ Commercial Space Flight 							
Manufacturer: GRUMMAN AMERICAN						Unmanned	-	gnı					
							Ma	ximum Gr	oss Weigh	t: <u>2400</u>		lbs	
	Number: <u>AA5B</u>						We	eight at Tin	ne of Accid	ent/Incid	dent: <u>2,1</u>	29	lbs
	Manufacture:											w Seats:	
Amateu	ır-Built: OYes ⊙No		OKit/Plans Mal OOriginal Design	ke:							Passenger	Seats:	
~ .								mber of En	igines: 1				
Catego ⊙ Airpl:	ry of Aircraft	(Check all ti	irworthiness Ce hat apply)	rtificate		Landing Gea (Check all tha		olv)			Type (Se		d Rocket
OBallo	on	Standar						ctable		O Turb		O Solid	
OBlimp OGlide	n/Dirigible	☑ Norma ☐ Aeroba				☑ Tricycle	□Tail		ailwheel	O Turbo Prop O Turbo Jet			id Rocket
O Gyroj		Balloo				□ Amphibiar	n	□н	igh Skid	O Turb O Turb		ONone OUnkn	
OHelic	*	Comm	— ·			□ Emergency		at 🔲 S1	kid	O Elect	ric		
O Powe O Rock		☐ Transp ☐ Utility	•	imental		□Ski □Ski/Wheel		Fuel System Type (Reciprocating)					
OUltral		·		imental Light-Sport Other La			nch/I	_		•	uretor		-
O Unkn	own	□Certificate □None	of Authorization	or Waiver (Unknown	(COA)	☐ None	Unknown						
							T	Date	Rated Pow	er	Total	Time	Since:
Engine	Engine Manufa	cturer	Engine Model/Series	Manufacturer's Serial Number					O Horsep		Time (hours)	Inspection (hours)	Overhaul (hours)
Eng. 1	LYCOMING	cturer	O-360		L-22850	****		180	must	3560.39	35.09	1512.39	
Eng. 2													
Eng. 3													
Eng. 4				Dlla	1	⊙ Fixed Pi	Pitch Propeller 2 OFixed Pitch						
	spection Type			Propelle	rı	OControll		Pitch	Prope	ener 2	_	Controllable	Pitch
⊙ 100-H		inuous Airwo litional Inspec					d Adjustable OGround Adjustable Manufacturer:						
O Annu	al O Unki		ction			SENSENICH				_			
Date La	ast Inspection:	11/22/2	022			S10-0-63	N.L.		Mode		······································	21 1 11 4	
A : 6	T.4.1 Ti	mm/dd/yy		ELT Ins If Yes:	tanea:	⊙ Yes O1	INO		Additio		ipment (Check all that	арріу)
	ne Total Time: s measured at (S)		hrshrs		ufactur	er: NARCO	CO Airframe Parachute						
			ccident/Incident			.: ELT-10			☐ Aut		ck Indicato	r	
Type of				TSO No.:		(121.5 MHz) O	C91	a (121.5 MH:	^{z)} □Data	a Recorde			_
Type of Maintenance Program (Select one) O Annual Was ELT still mounted in airc					,	C 0 .	0.V O.V	□ □ □ □ □		ght Bag or . Itifunction	Handheld De Display	vice	
	itional (Amateur-b					unted in aircrainected to anten			✓Elec	tronic Pri	mary Fligh		
	facturer's Inspect Approved Inspec		(AAIP)			? •Yes ON	Vо			dheld GPS ds Up Dis			
O Conti	nuous Airworthin			If activat		agating Aires	F4. (Nos ANS	□Onb	oard Wea	ther		
	, specify: otion of Fire Ex	tinguishir ~	System	If not act		ocating Aircraf	ii. C	TIES OINO	- Date	llite Track I Warning	ting Device System	2	
None	e		System	Indicate I		☐Impact Dan	nage		□Vide	eo Record	ing Device		
O Spec	ify: NO FIRE,		,			☐ Fire Damag	ge		Oth	er, Specify	' :		
	EXTINGUIS					☐ Battery Exp	oired/	/Damaged					

OWNER/OPERATOR INFORMA	ATION						
Registered Aircraft Owner		City: LAFAYETTE					
Name: FIRST LIGHT INC.		State: LA ZIP: 70506					
Fractional Ownership Aircraft: • Yes) No	Country: UNITED STATES					
O A CA: C D Sauce As D	egistered Owner	<u> </u>					
MICHAEL DDEWETED		☐ Same Address as Registered Owner					
Name: MICHAEL BREWSTER Doing Business As:			City: <u>LAFAYETTE</u>				
Air Carrier/Operator Designator (4 Charact							
7th Carren Operator Besignator (4 Charact		Country: UNITED STATES					
Operating Certificates Held (Check all that apply)	Regulation Flight Conducted Un	der Revenue Operation for FAR 121, 125, 129, 135 (Select one for each group)					
□ None □ Flag Carrier Operating Certificate (FAR 121) □ Supplemental	OFAR 121 OFAR 135 OFAR	431 Non-Scheduled or Air Taxi International					
☐ Air Cargo ☐ Foreign Air Carriers (FAR 129)	OFAR 125 OFAR 137 OFAR	7 Passenger					
Rotorcraft External Load (FAR 133) Commuter Air Carrier (FAR 135)	OFAR 91 Special Flight ONon-US, Commercial	O Cargo O Mail Contract Only					
On-Demand Air Taxi (FAR 135)	O Non-US, Non-commercial	O Mail Contract Only					
☐ 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)	O Armed Forces						
☐ Certificate of Authorization or Waiver (COA) ☐ Commercial Space Transportation	O Federal O State	O Aerial Application O Aerial Observation O Air Drop O Air Race/Show					
Experimental Permit Commercial Space Transportation License	O Local						
Other Operator of Large Aircraft	O Unknown	OBanner Tow OOther Work Use OBusiness OPersonal					
		O Executive/Corporate O Positioning O External Load O Skydiving O Ferry					
Revenue Sightseeing Flight	Air Medical Flight						
		Oreny					
O Yes ⊙ No	O Yes ● No	Greny					
O Yes ⊙ No	O Yes ⊙ No	proach, landing, takeoff, departure, or within 3 miles of an airport))				
OYes • No AIRPORT INFORMATION (Fill in	O Yes ● No if accident/incident occurred on app	proach, landing, takeoff, departure, or within 3 miles of an airport))				
O Yes ⊙ No	O Yes ● No if accident/incident occurred on app	proach, landing, takeoff, departure, or within 3 miles of an airport) Distance From Airport Center:sm	1				
O Yes No AIRPORT INFORMATION (Fill in Airport Name: PORT OF SOUTH LOU	O Yes No if accident/incident occurred on apply JISIANA EXECUTIVE REGIONA	Distance From Airport Center:sm Direction From Airport:degrees true)				
O Yes	O Yes No if accident/incident occurred on apply JISIANA EXECUTIVE REGIONA	Distance From Airport Center:sm Direction From Airport:degrees true Airport Elevation:ft. msl)				
O Yes	O Yes No if accident/incident occurred on apply JISIANA EXECUTIVE REGIONA ip On Airport/Airstrip ON/A	Distance From Airport Center: sm Direction From Airport: degrees true Airport Elevation: ft. msl Condition of Runway/Landing Surface (Check all that apply))				
OYes ONO AIRPORT INFORMATION (Fill in Airport Name: PORT OF SOUTH LOW Airport Identifier: KAPS Proximity to Airport: Off Airport/Airstruck Runway Information Runway ID: 35 (L/R/C) Length: 5,	O Yes No if accident/incident occurred on application of the property of the	Distance From Airport Center:sm Direction From Airport:degrees true Airport Elevation:ft. msl					
OYes No AIRPORT INFORMATION (Fill in Airport Name: PORT OF SOUTH LOU Airport Identifier: KAPS Proximity to Airport: Off Airport/Airstrice Runway Information Runway ID: 35 (L/R/C) Length: 5, Runway/Landing Surface (Check all that the control of the control	O Yes No if accident/incident occurred on apply JISIANA EXECUTIVE REGIONA ip On Airport/Airstrip ON/A 151 ft Width: 75 ft	Distance From Airport Center: sm Direction From Airport: degrees true Airport Elevation: ft. msl Condition of Runway/Landing Surface (Check all that apply) Dry					
OYes ONO AIRPORT INFORMATION (Fill in Airport Name: PORT OF SOUTH LOW Airport Identifier: KAPS Proximity to Airport: Off Airport/Airstruck Runway Information Runway ID: 35 (L/R/C) Length: 5, Runway/Landing Surface (Check all that a Check a	O Yes	Distance From Airport Center:sm Direction From Airport:degrees true Airport Elevation:ft. msl Condition of Runway/Landing Surface (Check all that apply) Dry)				
OYes ONO AIRPORT INFORMATION (Fill in Airport Name: PORT OF SOUTH LOW Airport Identifier: KAPS Proximity to Airport: Off Airport/Airstruck Runway Information Runway ID: 35 (L/R/C) Length: 5, Runway/Landing Surface (Check all that a Check Asphalt Grass/Turf Maccounty)	O Yes	Distance From Airport Center:sm Direction From Airport:degrees true Airport Elevation:ft. msl Condition of Runway/Landing Surface (Check all that apply) Dry)				
AIRPORT INFORMATION (Fill in Airport Name: PORT OF SOUTH LOU Airport Identifier: KAPS Proximity to Airport: Off Airport/Airstri Runway Information Runway ID: 35 (L/R/C) Length: 5, Runway/Landing Surface (Check all that a Check all that a Ch	o Yes o No if accident/incident occurred on apply JISIANA EXECUTIVE REGIONA ip on Airport/Airstrip on/A 151 ft Width: 75 ft apply) addam	Distance From Airport Center:sm Direction From Airport:degrees true Airport Elevation:ft. msl Condition of Runway/Landing Surface (Check all that apply) Dry					
OYes ONO AIRPORT INFORMATION (Fill in Airport Name: PORT OF SOUTH LOW Airport Identifier: KAPS Proximity to Airport: Off Airport/Airstruck Runway Information Runway ID: 35 (L/R/C) Length: 5, Runway/Landing Surface (Check all that a Check a	o Yes o No if accident/incident occurred on apply JISIANA EXECUTIVE REGIONA ip on Airport/Airstrip on/A 151 ft Width: 75 ft apply) addam	Distance From Airport Center:sm Direction From Airport:degrees true Airport Elevation:ft. msl Condition of Runway/Landing Surface (Check all that apply) Dry					
AIRPORT INFORMATION (Fill in Airport Name: PORT OF SOUTH LOU Airport Identifier: KAPS Proximity to Airport: Off Airport/Airstre Runway Information Runway ID: 35 (L/R/C) Length: 5, Runway/Landing Surface (Check all that all length) Grass/Turf Macconcrete Gravel Metallen Gravel Metallen Gravel Snow Approach/Departure Segment (Select one OTaxi OVFR Departure OTFR Departure Products) OTAXI OVFR Departure Products	if accident/incident occurred on apply ip On Airport/Airstrip ON/A 151 ft Width: 75 ft apply) adam	Distance From Airport Center:sm Direction From Airport:degrees true Airport Elevation:ft. msl Condition of Runway/Landing Surface (Check all that apply) Dry					
AIRPORT INFORMATION (Fill in Airport Name: PORT OF SOUTH LOW Airport Identifier: KAPS Proximity to Airport: Off Airport/Airstrice Runway Information Runway ID: 35 (L/R/C) Length: 5, Runway/Landing Surface (Check all that a grass/Turf Macconcrete Gravel Metal Metal Surface Gravel Snow Approach/Departure Segment (Select one OTaxi OVFR Departure	if accident/incident occurred on apply ip On Airport/Airstrip ON/A 151 ft Width: 75 ft apply) adam	Distance From Airport Center:sm Direction From Airport:degrees true Airport Elevation:ft. msl Condition of Runway/Landing Surface (Check all that apply) Dry					
AIRPORT INFORMATION (Fill in Airport Name: PORT OF SOUTH LOU Airport Identifier: KAPS Proximity to Airport: Off Airport/Airstri Runway Information Runway ID: 35 (L/R/C) Length: 5, Runway/Landing Surface (Check all that all all all all all all all all all a	if accident/incident occurred on apply ip On Airport/Airstrip ON/A 151 ft Width: 75 ft apply) adam	Distance From Airport Center:sm Direction From Airport:degrees true Airport Elevation:ft. msl Condition of Runway/Landing Surface (Check all that apply) Dry					
AIRPORT INFORMATION (Fill in Airport Name: PORT OF SOUTH LOU Airport Identifier: KAPS Proximity to Airport: Off Airport/Airstre Runway Information Runway ID: 35 (L/R/C) Length: 5, Runway/Landing Surface (Check all that all length) Grass/Turf Macconcrete Gravel Metallen Gravel Metallen Gravel Snow Approach/Departure Segment (Select one OTaxi OVFR Departure OTFR Departure Products) OTAXI OVFR Departure Products	if accident/incident occurred on apply ip On Airport/Airstrip ON/A 151 ft Width: 75 ft apply) adam	Distance From Airport Center:sm Direction From Airport:degrees true Airport Elevation:ft. msl Condition of Runway/Landing Surface (Check all that apply) Dry					
AIRPORT INFORMATION (Fill in Airport Name: PORT OF SOUTH LOU Airport Identifier: KAPS Proximity to Airport: Off Airport/Airstri Runway Information Runway ID: 35 (L/R/C) Length: 5, Runway/Landing Surface (Check all that all Concrete Gravel Metall Concrete Gravel Metall Concrete Sonot OTaxi OVFR Departure OTakeoff OIFR Departure Proceeding OIFR Departure OIFR Departure Proceeding OIFR Departure Proceeding OIFR Departure OIFR Depar	if accident/incident occurred on apply JISIANA EXECUTIVE REGIONA ip On Airport/Airstrip ON/A 151 ft Width: 75 ft apply) adam Water th/Wood Unknown On Instrument Apply cedure/Clearance OLanding	Distance From Airport Center:sm Direction From Airport:degrees true Airport Elevation:ft. msl Condition of Runway/Landing Surface (Check all that apply) Dry					
AIRPORT INFORMATION (Fill in Airport Name: PORT OF SOUTH LOU Airport Identifier: KAPS Proximity to Airport: Off Airport/Airstri Runway Information Runway ID: 35 (L/R/C) Length: 5, Runway/Landing Surface (Check all that all that all the concrete Gravel Metal Dirt Gravel Metal Sonot OTaxi OVFR Departure OTakeoff OIFR Departure Proceeding OIFR Departure OIFR Departure Proceeding OIFR Departure Proceeding OIFR Departure Proceeding OIFR Departure OIF	if accident/incident occurred on apply JISIANA EXECUTIVE REGIONA ip On Airport/Airstrip ON/A 151 ft Width: 75 ft apply) adam Water th/Wood w Unknown On Instrument Apply bedure/Clearance OLanding MLS Practice LDA GPS	Distance From Airport Center:sm Direction From Airport:degrees true Airport Elevation:ft. msl Condition of Runway/Landing Surface (Check all that apply) Dry					
AIRPORT INFORMATION (Fill in Airport Name: PORT OF SOUTH LOW Airport Identifier: KAPS Proximity to Airport: Off Airport/Airstrict Runway Information Runway ID: 35 (L/R/C) Length: 5, Runway/Landing Surface (Check all that a Grass/Turf Maccing M	if accident/incident occurred on apply JISIANA EXECUTIVE REGIONA Ip On Airport/Airstrip ON/A 151	Distance From Airport Center:sm Direction From Airport:degrees true Airport Elevation:ft. msl Condition of Runway/Landing Surface (Check all that apply) Dry					
OYes	if accident/incident occurred on apply JISIANA EXECUTIVE REGIONA ip On Airport/Airstrip ON/A 151 ft Width: 75 ft apply) adam Water th/Wood Unknown On Instrument Apply bedure/Clearance OLanding ON/A	Distance From Airport Center:sm Direction From Airport:degrees true Airport Elevation:ft. msl Condition of Runway/Landing Surface (Check all that apply) Dry					

"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 □ N	No							
"Flight Crewmember 1" Iden	ntification									
First Name: MICHAEL City of Residence: LAFAYETTE										
Middle Initial: K State: LA ZIP: 70506										
Last Name: BREWSTER Country: UNITED STATES										
Age at time of A	Accident/Incide	nt: <u>31</u>	_ Date of B	irth:			m/dd/yyyy			•
		C	- ertificate Num	ıber:						
Degree of Injury	Seat Occupi	ied		R	estraint T	ype			Inflatable I	Restraints
None	O Left O Right O Center	O Front O Rear O Single	O Unknov	vn	Available O None		Used ONone OLap onl	v	☑ Not Ins	
Pilot Certificate(s) (Check all a	that apply)				⊙ 3 - poi	nt	⊙ 3-point	,	☐ Not De	ployed
☐ None ☐ Flight Ins		Commercial	US M		O 4-poi O 5-poi		O 4-point O 5-point		☐ Deploy ☐ Unknov	
☐ Private ☐ Recreation ☐ Student ☐ Sport		Airline Transp Flight Enginee		n	O Unkr		OUnknov	vn		
· , .										
1 1	ledical Certific					rtificate Va	-		Date of Las	st Medical
O Other	Class 1) Class 3) Driver's Lice) Unknown	ense (Sport Pilot	only)		nitations/wai ations/waiver uance		Inknown I/A	10/25/20 mm/dd/y	
Medical Certificate Limitatio		,			*			I		
NONE										
Medical Certificate Special Is	scuance									
Medical Cel tilicate Special Is	ssuance									
Date of Last Flight Review		Fligh	t Review Airo	raft						
or Equivalent, Including		-	PIPER	.i ait						
FAR 121/135 Checks:	10/19/2022 mm/dd/yyyy		: PA-34-200	Т						
Airplane Rating(s)	Other Aircraft			ent Rating	(c)	Instructo	r Rating(s)			
(Check all that apply)	(Check all that a			l that apply)	(s <i>)</i>	(Check all				
□ None	None		☐ None			☐ None			Instrument	
☑ Single-Engine Land☑ Single-Engine Sea	☐ Airship ☐ Balloon		☑ Airpla ☐ Helico	ne onter			e Single-Eng e Multi-Engi		Instrument Helicopter	Helicopter
Multiengine Land	☐ Glider		Power			☐ Gyropla	ane		Glider	
☐ Multiengine Sea	☐ Gyroplane ☐ Helicopter					☐ Powere	d Lift		Sport	
	☐ Powered Lift									
Type Ratings						Student I	Endorsemei	nts (Include	dates)	
Flight Time (Enter appropriate	All	This Make	Airplane Single	Airplane		Inst	rument			Lighter
number of hours in each box)	Aircraft	& Model	Engine	Multiengin	e Night	Actual	Simulated	Rotorcraft	Glider	Than Air
Total Time	2,327	491	2,298		9 43	_	57			
Pilot in Command (PIC)	2,229	489	2,205	1	8 43		54			
Time as Instructor	1,866	409	1,862		0 40)2 27				
This Make/Model	01	73	0.4		0 /	26 10				
Last 90 Days Last 30 Days	91	73 15	84 24		8 3	8 10 8 8	0			-
Last 30 Days Last 24 Hours	0	0	0		0	0 0				

"FLIGHT CREWMEN	MBER 2" INFO	<u>RMATIO</u>	<u>N</u>							
"Flight Crewmember 2" R	esponsibilities at th	ne Time of A		ident Check Pilot	OFligh	t Engineer	OOther F	light Crew		
"Flight Crewmember 2" w	as pilot flying 🔲	Yes ☑N	No							
"Flight Crewmember 2" Io	lentification									
First Name: William				C	ity of Res	idence: <u>Laf</u>	avette			
Middle Initial: J					-		-	IP: 70503		
Last Name: Hoerner								n . <u>70000</u>		
·	Accident/Incident:	24	Date of Bir		ountry: <u> </u>	Jnited Sta	tes /dd/yyyy			
Age at time of	Accident/meident.						гииг уууу			
Degree of Injury	Seat Occupied		ificate Numb		traint Ty	ne .			Inflatable R	ostraints
O None O Fatal	©Left	OFront	OUnknow	₇ n		-	TT . 1		Illiatable N	esti aiiits
O Minor O Unknown O Serious	ORight OCenter	ORear OSingle			Available O None O Lap or		Used O None Lap only	,	□ Not Inst	
Pilot Certificate(s) (Check of	all that apply)				⊙ 3-poin	t	⊙ 3-point		☐ Not Dep	oloyed
		mmercial	☐ US Mi		O 4-poin O 5-poin		O 4-point O 5-point		□Deploye □Unknov	
☑ Private☐ Student☐ Sport		line Transpor ght Engineer	t	1	O Unkno		O Unknow	n l	_ Chknov	
		giit Engineer								
Principal Occupation	Medical Certificate	e		Me	dical Cer	tificate Val	lidity		Date of Las	t Medical
O Pilot		lass 3	se (Sport Pilot			itations/waiv		nknown	06/16/20	22
Other Unknown		Inknown	se (Sport Phot		with illilitat Special Issu		O N	/A	mm/dd/yyyy	
Medical Certificate Limita					-					
Medical Certificate Specia	l Issuance									
Date of Last Flight Review or Equivalent, Including	•	Flight 1	Review Airc	raft						
FAR 121/135 Checks:		Make: _								
	mm/dd/yyyy	Model:								
Airplane Rating(s)	Other Aircraft F	0.7		ent Rating(s	<i>'</i>	Instructor				
(Check all that apply) ☐ None	(Check all that appa ☐ None	ly)	1 '	that apply)		(Check all th	at apply)		It	:1
☑ Single-Engine Land	☐ None ☐ Airship		☐ None☐ Airplai	ne		□ None □ Airplane	Single-Engin		Instrument A Instrument H	
☐ Single-Engine Sea	Balloon		☐ Helico	pter		☐ Airplane	Multi-Engine	. \square	Helicopter	1
☐ Multiengine Land☐ Multiengine Sea	☐ Glider ☐ Gyroplane		Powere	ed Lift		☐ Gyroplan ☐ Powered			Glider Sport	
	☐ Helicopter					— romerea	Lift	_	Sport	
Type Ratings	☐ Powered Lift					Student Fr	ndorsement	en Amalada	Intan	
Type Kaungs						Student Ei	iaorsement	.s (inciuae c	iaies)	
 Flight Time (Enter appropri	ate All J	This Make	Airplane Single	Airplane		Inst	rument			Lighter
number of hours in each box)	1	& Model	Engine	Multiengine	Night	Actual	Simulated	Rotorcraft	Glider	Than Air
Total Time	95	95	95		50		9			
Pilot in Command (PIC)	26	26	26			3	6			
Time as Instructor						1				
This Make/Model							_			
Last 90 Days	13	13	13		11	_	6			
Last 30 Days	13	13	13		1	1 3	6			
Last 24 Hours					1		Ī			i .

ADDITIONAL FLIGHT CREWMEMBERS (Exclusive of cabin crew, complete the following information)									
Crew Name and Add	ress						Seat Occupie	d	Injury
First Name: Middle Initial: Last Name:		State	City of Residence:					O Front O Rear O Single O Unknown	O None O Minor O Serious O Fatal O Unknown
□ None □ Private □ Student	☐ Flight Instructor ☐ Commercial ☐ US Military ☐ Recreational ☐ Airline Transport ☐ Foreign ☐ Sport ☐ Flight Engineer					Restraint Tyl Available O None O Lap Only O 3-point O 4-point O 5-point	Used O None O Lap Only O 3-point O 4-point O 5-point	Inflatable Restraints Not Installed Installed Not Deployed Deployed	
Type Rating/Endorsement for Accident/Incident Aircraft?						O Unknown	O Unknown	☐ Unknown	
Crew Name and Add	ress						Seat Occupie	d	Injury
First Name: Middle Initial: Last Name:		State	e:		ZIP:		OLeft OCenter ORight	O Front O Rear O Single O Unknown	O None O Minor O Serious O Fatal O Unknown
Pilot Certificate(s) (Check all that apply) None Flight Instructor Commercial US Military Foreign Foreign Flight Engineer Type Rating/Endorsement for Total Flight Time at the Time					Restraint Tyl Available O None O Lap Only O 3-point O 4-point	Used O None O Lap Only O 3-point O 4-point	Inflatable Restraints Not Installed Installed Not Deployed Deployed		
Type Rating/Endorse Accident/Incident Air		□No		ccident/Inci		hrs	O 5-point O Unknown	O 5-point O Unknown	Unknown
DASSENGED(S)									
PASSENGER(S) /	OTHER PERSO	NNEL (Include c			eparate shee	t if necessary)		
Name and Address	OTHER PERSO	NNEL (Include c			eparate shee Restraint T		Inflatable Restraints	Age
	City : State:	ZIP:		abin crew; c	ontinue on s		Used O None O Lap Only O 3-point O 4-point O 5-point	Restraints Not Installed Installed Not Deployed Deployed Unknown	☐ Under 5 years If Under 5, ○ Child Restraint ○ Lap-Held
Name and Address First Name: Middle Initial: Last Name:	City : State: Country: OPassenger City : State:	ZIP: O Oi	ther	Seat OLeft OCenter ORight OUnknown	ONone OMinor OSerious OFatal	Restraint T Available ONone OLap Only O3-point O4-point O5-point	Used 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 4-point O 5-point	Restraints Not Installed Installed Not Deployed Deployed Unknown	☐ Under 5 years If Under 5, O Child Restraint O Lap-Held O Unknown ☐ Under 5 years If Under 5, O Child Restraint O Lap-Held
Name and Address First Name:	City:	ZIP:	ther	Seat OLeft OCenter ORight OUnknown Row: OLeft OCenter ORight OUnknown	ONone OMinor OSerious OFatal OUnknown ONone OMinor OSerious OFatal	Restraint T Available O None O Lap Only O 3-point O 4-point O Unknown Available O None O Lap Only O 3-point O 4-point O 4-point O 5-point	Used O None O Lap Only O 3-point O 4-point O Unknown Used 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 Used O None O Lap Only O 3-point O 4-point O 5-point O 5-point	Not Installed Installed Not Deployed Deployed Unknown Not Installed Installed Installed Not Deployed Deployed Deployed Deployed Deployed Deployed Deployed Deployed Not Deployed Deployed Not Deployed Deployed Not Deployed Deployed Not Deployed	☐ Under 5 years If Under 5, O Child Restraint O Lap-Held O Unknown ☐ Under 5 years If Under 5, O Child Restraint O Lap-Held O Unknown

FLIGHT ITINERARY	INFORMATIO	N		-			
Last Departure Point	Tim	e of Departure	Destination	on		Type Fligh	ıt Plan Filed
Airport ID: KAPS	T:	. 1950	Airport ID:	KAPS		O None	O VFR/IFR
City: RESERVE	1 ime	: <u>1950</u>	City: RES	ERVE		O Company O Military	
State: LOUISIANA	Time	Zone: CST	State: LOU	JISIANA		O VFR	VI K O OIIKIIOWII
Country: UNITED STATES			Country: U	NITED STATI	ES	Activated?	⊙ Yes ○ No ○ Unknown
Type of ATC Clearance/Se	rvice (Check all that	apply)					
□ VFR □	☐ Special VFR ☐ IFR	□ VFI	cial IFR R On Top		☐ VFR Flight Follo	_	☐ Cruise ☐ Unknown / NA
Airspace where the accider Class A	nt/incident occurred ☑Class G		<i>apply)</i> itary Operations	Area (MOA)	☐ Special		Altitude of In-Flight
	Demo Area		ort Advisory A		☐ Air Traffic Conti	rol Area	Occurrence:
☐ Class C	Warning Area		Γraining Area		Unknown		560 ft msl
	☐Prohibited Area ☐Restricted Area	☐ TRS					
WEATHER INFORM				T SITE			
Source of Pilot Weather In		ACCIDENT	MINOIDEN		servation Facility	,	
(Check all that apply)				Facility ID: K			
☑ National Weather Service	☐ Com			Observation Ti			
☐ Flight Service Station ☐ TV/Radio	☐ Milii ☑ Inter			Time Zone: C			
☑ Automated Report	□ Non-				Accident Site: 0		
Commercial Weather Servic	e (DUATS) Unk	nown					
☐On-Board Weather Basic Conditions		Light Conditi		Direction from	Accident Site:		degrees true
OVMC		Light Conditi	ODusk	O Dark	Night OUn	nknown	
O IMC		ODay	⊙ Night		ht Night	KIIO WII	
O Unknown					_		
Sky/Lowest Cloud Conditi	on	Ceiling			Temperature:		(C) or(F)
	O Thin Broken	O None (Clear)		Obscured	Dow Point	(C	C) or (F)
■ Ξ	O Thin Overcast O Unknown	O Broken O Overcast	_	Indefinite Unknown			
O Scattered	O CIRRIO WII	O Overeus:	· ·	CIIKIIO WII	Altimeter Sett	ing:	in. Hg
Lowest Cloud Condition F	Ieight	Ceiling Heigh	t			or	MB
400	ft agl	400		ft agl			
Wind Direction	Wind Speed		Wind Gusts		Visibility	10	miles
☐ Variable	☐ Calm		☐ Not Gustir	ıg	DVD	: 10	
	☑ Light and Varia	able				: 10	
-or- Direction: 340degrees true	e Speed: 6	kts	-or- Speed:	kts			nmes ft
Intensity of Precipitation				Kt3	Density Altitu		•
l _ *	Type of Precipit		nai appiy) 	a Dain	None None	Visibility (C □ F	Theck all that apply)
O Light O Moderate	□ _{None} □ _{Rain}	□ Drizzle □ Ice Pellets	☐ Snow S		☐ Blowing Du		Ground Fog
O Heavy	\square Snow	☐ Snow Pellet			☐ Blowing Sa		Haze
⊙N/A	☐ Hail	Snow Grain		g Drizzle	☐ Blowing Sn☐ Blowing Sp		ce Fog Smoke
OUnknown	☐ Rain Showers	☐ Ice Crystals			□ Dust	-	Inknown
Icing Forecast		Icing Actual			Turbulence		
Amount Type		Amount	Type		Type (Check a	ll that apply)	Severity
NoneNoneN/ARime		O None O Trace	O N/A O Rime		☑ None □ Clear Air		☐Light ☐Moderate
O Light O Clear		O Light	O Clear		☐ Terrain-Indu	uced	Severe
O Moderate O Mixed		O Moderate	O Mixe		□Convective '	Turbulence	□Extreme
O Severe O Unkno O Unknown	wn	O Severe O Unknown	O Unkr	nown			
					1		
NOTAMs (D and FDC), AIRMET INDICATED IFR							
AIKWET INDICATED IFK	CONDITIONS FOI	K FLIGHT ANL	AIKIVIET VV	40 IN EFFEC	I AT TIME OF A	CCIDENT	

DAMAGE TO AIRCRAFT A		OPERTY		
Aircraft Damage	Aircraft Fire		Aircraft Explosion	_
O None O Minor O Destroyed O Unknown	NoneIn-FlightOn-Ground	O Both Ground and In-Flight O Fire at Unknown Time O Unknown	None In-Flight On-Ground	O Both Ground and In-Flight O Explosion at Unknown Time O Unknown
Description of Damage to Aircraft an	nd Other Property	(Use additional sheet if necessary)		
THE END OF THE LEFT WING PARTIELD WITH GRASS SURFACE TH				
NARRATIVE HISTORY OF FLIC	GHT (Please type o	r print in ink)		
Describe what occurred in chronolog wreckage distribution sketch if pertine destination. Provide as much detail as I arrived to the airport around 30-45 would entail (reported weather, des observed him strain the fuel and chpreflight checklist. Nothing remarka weather from the KAPS ASOS. we runup. The ground runup was also of Orleans approach to open our flight full power upon having the plane es Upon reaching best climb speed, 90 and felt the engine fail. I could hear drop. At this moment my instructor attempt to trouble shoot and regain saw the airport environment and we evident that we did not have enough began a turn again to the left toward struck the ground followed by the neopened the canopy and exited the properties.	gical order, including ent. Attach extra shee a possible. 5 minutes prior to oustinations, etc.) My inteck for water/ other able or out of the order then taxi'd to runwal and unremant plan. I then called stablished over the cook of the power loss with immediately took con power, but I do not be were located over the room to safely lands the taxiway. Duritose. After we were	ur departure. We went through out instructor was in the process of cor contaminants. Upon completion, dinary happened during this time. ay 35 and stopped before entering arkable. We then did our final step KAPS traffic to announce our intercenter of the runway. We were roll p to 10*. We were climbing norma h the engine somewhat coughing/ontrol of the aircraft and began at the runway but more than halfwand on runway 17. We continued outing this turn, the plane stalled at a on the ground, my instructor immed	d and location, services or preflight briefing an ompleting the preflight, we pulled the plane. We then started the g the runway environes of the checklist and entions. I then taxid colling until I observed ally until we reached a sputerring and also turn to the left back to exactly. After completing down runway 17. Four descent for a couple of feet over	nd discussed what our flight in the inspection when I arrived. I e out of the hanger and did our plane and and got the insert to complete the ground in the instructor called New on to runway 35 and applied 65 knots then we rotated. around 500 ft when I heard observed the rpms begin to cowards the field. I saw him ing the turn back to the field we From my point of view it was ple of seconds and then he the ground and the left wing

RECOMMENDATION (How	could this	accident/incident ha	ve been pre	vented?)			
Operator/Owner Safety Recomm	endation						
I personally cannot find a way and on this night, and there w layer of trees beyond runway drainage reservoir, power line	as not any i 35, I feel th	ndication of a probl at turning back to th	lem at any t ne runway v	ime until vas our o	the engine act nly option. Bey	ually failed. Being ond runway 17 th	that there is a dense ere is also a ditch/
MECHANICAL MALEUR	ICTION	TAILUDE #					
MECHANICAL MALFUN Was there Mechanical Malfund			e space is n	eeded, co	ontinue on sepa	rate sheet)	Total Time/Cycles
(If yes, list the name of the part, man			scribe the failu	re.)			On Part
UNKNOWN AT THIS TIME							Hours
							Cycles
							Time Since This Part
							Inspected/Overhauled
							Hours
FUEL & SERVICES INF	ORMATI	ON					
Fuel on Board at Last Takeoff (Convert from pounds, as necessary)		Fuel Type	0 115/145		O I + P	•	
50	Gallons	○ 80/87 ○ 100 Low Lead	O 115/145 O Jet A		O Jet B O JP8	O Other, specify	
Other Services, if Any, Prior to		O 100/130	O Jet A-1		O Automotive		
NONE	Беригсигс						
EVACUATION OF AIRC	RAFT.						
		- £4 £	El Vac	□ Na			
Was an emergency evacuation Method of Exit – Describe how		<u> </u>	☑ Yes	□ No	ed each location		
THE CANOPY WAS OPENER	•					SHUT OFF THE F	FUEL. LEANED THE
MIXTURE, TURNED OFF TH							,
OTHER AIRCRAFT – C	OLLISIO	(If air or ground o	collision occ	curred. co	mplete this sec	tion for other aircra	aft)
Aircraft Registration Number		urer:				ъ	mage to Other Aircraft
							Destroyed
Registered Owner of Other Air	craft			Pilot of	Other Aircraft		
Name:							
City: State: ZIP:				City:		ZIP:	
				Country	•		

ADDITIONAL INF	<u>ORMATIC</u>	ON (Please type or print in ink)		
		is needed for any answers.		
	-	<u>-</u>		
I HEREBY CERTIF	Y THAT TH	HE ABOVE INFORMATION IS COMPL	ETE AND ACCURATE TO THE BEST OF	MY KNOWLEDGE
Date of this Report	Name of	Pilot/Operator: William J. Hoerner		
12/31/2022		··		
mm/dd/yyyy	or	Check here to electronically sign this		
		_	document	
If a Person Other that	an Pilot/Op	erator is Filing Report		
Signature:				
		electronically sign this document		
			LISE ONLY	
NTSB Accident/Incid	dent No	Reviewed by NTSB Regional Office	Name of Investigator	Date Report Received
CEN23LA068		Central Region	Andrew Todd Fox	31 Dec 2022