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	ATION			1000		- 1/2			3336			
Accide	nt/Incident Loc	ation					Acc	ident/Incid	ent Date/	Гіте			
Nearest	City/Place: Igiug	jig			State:	AK	Date	: 08/0	04/2023	Lo	cal Time	1843	
ZIP: 99	9613 (Dute		d/yyyy		car Time	1040	
Latitude: 59.46.N Longitude: 155.94W								Ti	me Zone:	AST			
	(Enter in decimal degrees or degrees:minutes:seconds)						Coll	lision with	Other Air	craft: () Midair	OOn-groun	d O None
AIRC	RAFT INFO	RMATIO	N				23						
Registr	ration Number:	N2262G] IFR-Equip					
Manuf	acturer: Piper							Commerci Unmannec		ight			
	PA-12S						Ma	ximum Gr	oss Weigh	t: <u>1750</u>		lbs	
	Number: <u>12-11</u>	Water Street					We	ight at Tin	ne of Accid	lent/Inci	dent: <u>15</u>	30	_lbs
	f Manufacture:		Ac Consolination									ew Seats: 1	
Amate	ur-Built: OYes ONo	If Yes:	OKit/Plans Ma Original Design	ke:							Passenger	Seats: 2	
								mber of En	gines: 1				
GUISHI SOCIETION	ory of Aircraft		irworthiness Co	ertificate		Landing Ge					e Type (Se		
AirplBallo		(Check all t				(Check all the				@ Reci	procating	OLiqui OSolid	d Rocket
OBlim	p/Dirigible	☑ Norma		ted		I IV. CANADA	Retrac		-311	O Turk	oo Shaft		id Rocket
OGlide		Aerob		500		Tricycle		✓ 11	ailwheel	OTurb		ONone	
O Gyro O Helic		☐ Balloo				Amphibia			igh Skid	O Turb		OUnkn	own
O Powe	ered Lift	☐ Transp				☐Emergence ☐Float	y Floa	at SI		O Elec	tric		
ORock		☐ Utility		l Light-Spo		Hull			ci/Wheel	Fuel Sv	stem Tyne	(Reciprocatin	10)
OUltra OUnkr					Other Launch/Recovery System				O Fuel-				
Oliki	lown	☐Certificate	of Authorization	or Waiver Unknown	(COA)		allold I	65 95 65				O r acr	injectou
		VITORE		Olikilowii		□ None	_	Date	nknown Rated Pow		Total	Time	Pt
			Engine		Manuf	acturer's		of Mfg.	O Horse		Time	Inspection	Overhaul
Engine	Engine Manufa	cturer	Model/Series			Number	- 1	mm/dd/yyyy	O lbs of	Thrust	(hours)	(hours)	(hours)
Eng. 1	Lycoming		O-320-A2B		Unknow	n at this time	-		150		1350.4	44.7	1350.4
Eng. 2 Eng. 3							+						
Eng. 4		1					+						*
	spection Type			Propelle	er 1	●Fixed P		and the second	Prope	ller 2	0	Fixed Pitch	
О100-Н		inuous Airwo	-thinasa		OControllable Pitch				O Controllable Pitch				
OAAIP		litional Inspec		OGround Manufacturer: Sensenich			(T)			OGround Adjustable			
⊙ Annu	al OUnkr	nown		**********	acturer: <u>Sensenich</u> <u>Manufacturer: NA</u>								
Date La	ast Inspection:	06/03/2 mm/dd/yy		ELT Ins			No		1 100 100 100 100 100	\$7-5-8010	ipment (Check all that	apply)
Airfran	ne Total Time:		hrs	If Yes:		(7)			☑ AD:	S-B	•		7177
	s measured at (Se					er: Unknown	at th	nis time	The second secon	rame Para		27	
OL	ast Inspection	Time of A	ccident/Incident	Model or					□ A		ck Indicato		
Type of	Maintenance P	rogram (Se	lect one)	TSO No.:		121.5 MHz) C) C91a	(121.5 MHz	Data	Recorde			
Type of Maintenance Program (Select one) OC126 (406 MHz) O Annual											Handheld Dev	vice	
O Cond	itional (Amateur-b					unted in aircra nected to anter			STATE OF THE PARTY		ltifunction mary Flight	* * * * * * * * * * * * * * * * * * *	
	facturer's Inspecti Approved Inspect		(AAID)			? OYes On		O I es O INO	□Han	dheld GPS	3		
	nuous Airworthine		(AAIP)	If activa						ds Up Dis			
	, specify:			Did ELT	Aid in L	ocating Aircra	ft: O	Yes ONo		oard Wear llite Track	tner ting Device	0	la l
	tion of Fire Ex	tinguishing	System	If not ac					☐ Stall	Warning	System		
O None		and and	9 mX	Indicate 1	Reason:	Impact Dar					ing Device		
⊌ spec	ify: Halon hand		· <u></u>			☐ Fire Damaş		Damagad	Louis	er, Specify	e.		
	extinguishe	1				☐ Unknown	PII CU/I	Damageu					

OWNER/OPERATOR INFORMA	ATION					
Registered Aircraft Owner	and the second s	City: Frisco				
Name: Gregory Hawn, Tammy LaBarbe	ra	State: NC ZIP: 27936				
Fractional Ownership Aircraft: O Yes 6) No	Country: USA				
Control of the Contro	egistered Owner	☑ Same Address as Registered Owner				
Name:		City:				
Doing Business As:		State: ZIP:				
Air Carrier/Operator Designator (4 Charact	er Code):	Country:				
Operating Certificates Held (Check all that apply)	Regulation Flight Conducted Un	Revenue Operation for FAR 121, 125, 129, 135 (Select one for each group)				
☑None ☐Flag Carrier Operating Certificate (FAR 121) ☐Supplemental ☐Air Cargo ☐Foreign Air Carriers (FAR 129) ☐Rotorcraft External Load (FAR 133) ☐Commuter Air Carrier (FAR 135) ☐Commuter Air Carrier (FAR 135)	OFAR 91 OFAR 129 OFAR 105 OFAR 103 OFAR 133 OFAR 105 OFAR 121 OFAR 135 OFAR 125 OFAR 125 OFAR 137 OFAR 125 OFAR 125 OFAR 137 OFAR	A 431 O Non-Scheduled or Air Taxi O International				
□On-Demand Air Taxi (FAR 135) □Commercial Air Tour (FAR 136) □Agricultural Aircraft (FAR 137) □Pilot School (FAR 141) □Certificate of Authorization or Waiver (COA) □Commercial Space Transportation Experimental Permit □Commercial Space Transportation License □Other Operator of Large Aircraft	OPublic Aircraft (Select one) O Armed Forces	Purpose of Flight for FAR 91, 103, 133, 137 (Select one) O Aerial Application O Aerial Observation O Air Drop O Air Race/Show O Banner Tow O Business O Executive/Corporate O Positioning O College Tow O College T				
Revenue Sightseeing Flight	A'- Madical Eliabé	O External Load O Skydiving				
O Yes ⊙ No	Air Medical Flight O Yes O No	OFerry				
A IDDODT INCODMATION						
		proach, landing, takeoff, departure, or within 3 miles of an airport)				
Airport Name:		Distance From Airport Center:sm				
Airport Identifier:		Direction From Airport:degrees true				
Proximity to Airport: O Off Airport/Airstri	p On Airport/Airstrip ⊙N/A	Airport Elevation: ft. msl				
Runway Information	ME 1280/09/40/00	Condition of Runway/Landing Surface (Check all that apply)				
Runway ID:(L/R/C) Length: Runway/Landing Surface (Check all that a grass/Turf	adam Water 1/Wood	□ Dry □ Snow-Compacted □ Water-Calm □ Holes □ Snow-Crusted □ Water-Choppy □ Ice Covered □ Snow-Dry □ Water-Glassy □ Rough □ Snow-Wet □ Wet □ Rubber Deposits □ Soft □ Slush-Covered □ Vegetation □ Unknown				
Approach/Departure Segment (Select one)	,					
OTaxi OVFR Departure OTakeoff OIFR Departure Proce	edure/Clearance OOn Instrument App OLanding	oproach OBase OFinal OCrosswind OCrosswind OLow Approach OGo Around OAborted Landing (after touchdown) OUnknown				
IFR Approach (Check all that apply) □None		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 □Circling □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 ☐ Unknown				

"FLIGHT CREWMEM	BER 1" INF	ORMATI	ON				-			
"Flight Crewmember 1" Re ⊙ Pilot O Co-Pilot	O Student Pilot	the Time o		cident Check Pilot	O Fligh	nt Engineer	O Other I	Flight Crew		
"Flight Crewmember 1" wa	s pilot flying	✓ Yes	No	35, 70						
"Flight Crewmember 1" Ide First Name: Gregory	entification				City of Re	sidence: F	risco			
Middle Initial: S								ZID. 27026		
Last Name: Hawn					State: NC	DESCRIPTION OF THE PROPERTY OF		ZIP: 27936		P
Company of the Compan		. 50	D		Country:		/11/			7
Age at time of	Accident/Incide		_ Date of E ertificate Nun			<i>m</i>	m/dd/yyyy			
Degree of Injury	Seat Occup	ied		Re	straint Ty	ре			Inflatable F	estraints
O None O Fatal O Minor O Unknown O Serious	O Left O Right O Center	FrontRearSingle	O Unknow		Available	•	Used ONone		✓ Not Inst	
Pilot Certificate(s) (Check al.					OLap or O3-poir		OLap only O3-point	y	☐ Installed	
None □ Flight I □ Private □ Recreat □ Student □ Sport	nstructor	Commercial Airline Transp Flight Engine			O 4-poir O 5-poir O Unkno	nt it	O4-point O5-point OUnknow		Deploye Unknow	ed
Principal Occupation N	Medical Certific	ate		Me	edical Cer	tificate Va	lidity	1	Date of Las	t Medical
O Other	Class 1	None O Class 3 Class 1 O Driver's License (Sport Pilot only) O Without limitations/waivers O Without limitations/waivers O N/A O 1/03/2023								
Medical Certificate Limitati					•					
Must use corrective lenses) to	Must use corrective lenses) to meet vision standards at all required distances.									
Medical Certificate Special	Issuance								11	
No										
Date of Last Flight Review		Fligh	t Review Aire	raft						
or Equivalent, Including	04/00/0000	Make	Gulfstream							271
FAR 121/135 Checks:	01/03/2023 mm/dd/yyyy	Mode								
Airplane Rating(s)	Other Aircraf			ent Rating(e) [Instructor	r Rating(s)			
(Check all that apply)	(Check all that a			l that apply)	,	(Check all				- 1
□ None	☑ None		☐ None			✓ None			Instrument A	Airplane
✓ Single-Engine Land✓ Single-Engine Sea	☐ Airship ☐ Balloon		☑ Airpla ☐ Helico	ne	- 1		e Single-Engi e Multi-Engir		Instrument l Helicopter	Helicopter
☑ Multiengine Land	☐ Glider		☐ Power			☐ Gyropla			Glider	
☐ Multiengine Sea	☐ Gyroplane ☐ Helicopter				- 1	☐ Powered	Lift		Sport	
	☐ Powered Lift									
Type Ratings						Student E	ndorsemen	nts (Include d	dates)	
B-737, B757, B-767, BA-3100,	BE-1900, EMB-1	135, G-IV			1					
Wi Wi	т т		Airplane							
Flight Time (Enter appropriate number of hours in each box)	All Aircraft	This Make & Model	Single Engine	Airplane Multiengine	Night	Actual	Simulated	Rotorcraft	Glider	Lighter Than Air
Total Time	10,095	225	1,346	8,768	1,659	290	90			
Pilot in Command (PIC)	7,470	225	1,179	4,196						
Time as Instructor	0	0	0	0		0				
This Make/Model						0	0			N. P. W. B.
Last 90 Days	128	62	127	1		0	0			
Last 30 Days	29	14	29	0	_	0 0	0			

"FLIGHT CREWME	MBER 2" INFO	ORMATIO	N							
"Flight Crewmember 2" Responsibilities at the Time of Accident/Incident										
OPilot OCo-Pilot	OPilot OCo-Pilot OStudent Pilot OFlight Instructor OCheck Pilot OFlight Engineer OOther Flight Crew "Flight Crewmember 2" was pilot flying Yes No									
"Flight Crewmember 2"	the Hamiltonian and California and California	LI TES LI	10							
First Name: City of Residence:										
Middle Initial: State: ZIP:										
Last Name:										
White the second	of Accident/Incident					-				
Age at time (n Accident/Incident					mm	vaa/yyyy			
Degree of Injury	Seat Occupie		ificate Numb		4					
O None O Fatal	OLeft	OFront	OUnknow	100000	straint T		DEAN REFE	1	Inflatable R	estraints
O Minor O Unknown	ORight	ORear	Conknow	···	Availab O Non		O None		□ Not Inst	allad
O Serious	OCenter	OSingle			O Lap		O Lap only	,	☐ Installed	
Pilot Certificate(s) (Check					O 3-po		O 3-point		☐ Not Dep ☐ Deploye	
☐ None ☐ Fligh ☐ Private ☐ Recr		ommercial irline Transport	US Mil		O 4-po O 5-po		O 4-point O 5-point		Unknow	
☐ Student ☐ Spor		light Engineer		1	O Unk	nown	O Unknow	vn		
Principal Occupation	Medical Certifica	nte		Me	dical Ce	rtificate Va	lidity		Date of Las	t Medical
O Pilot		Class 3		0		mitations/waiv	Carrier To	nknown		
O Other O Unknown		Driver's Licens Unknown	e (Sport Pilot		With limit Special Is:	tations/waivers	ON	/A	mm/dd/yy	202
Medical Certificate Limit		Clikilowii		0.	special is	suance			minuaciyy	"
Medical Cel tincate Limit	ations									
Medical Certificate Specia	al Issuance									1
Date of Last Flight Review or Equivalent, Including	V	Flight F	Review Airc	raft						
FAR 121/135 Checks:		Make: _								
	mm/dd/yyyy	Model:								
Airplane Rating(s)	Other Aircraft			ent Rating(s)	Instructor				
(Check all that apply) ☐ None	(Check all that ap ☐ None	ply)	100000	that apply)		(Check all th	at apply)	_	T	F80.400000
☐ Single-Engine Land	☐ Airship		☐ None ☐ Airplar	ne		☐ None ☐ Airplane	Single-Engin	e 📙	Instrument A Instrument H	
☐ Single-Engine Sea☐ Multiengine Land	☐ Balloon☐ Glider		☐ Helicop	pter		☐ Airplane ☐ Gyroplan	Multi-Engine		Helicopter Glider	•
☐ Multiengine Sea	☐ Gyroplane		Powere	ed Lift		☐ Powered			Sport	
	☐ Helicopter☐ Powered Lift									
Type Ratings	☐ Foweled Lift		<u> </u>			Student En	dorsement	s (Include d	ates	
- J P						Student Ex	idor sement	is (Include a	uics)	
			Airplane		_					
Flight Time (Enter appropring number of hours in each box)	iate All Aircraft	This Make & Model	Single Engine	Airplane Multiengine	Night		rument Simulated	Rotorcraft	Glider	Lighter Than Air
Total Time										
Pilot in Command (PIC)										
Time as Instructor										
This Make/Model	ELECTION .	HEALTH	Page 191						FERM	
Last 90 Days										
Last 30 Days						_				
Last 24 Hours	T.				1		1	l l	1	1

ADDITIONAL FLI	OILL OILLIAMIE	IDLINO	- Columbia			te rue intiowi	imormation		
Crew Name and Add									
	11 033	City	of Resid	lence:			Seat Occupi		Injury
Middle Initial:							O Left O Center	O Front O Rear	O None O Minor
							O Right	O Single O Unknown	O Serious
			.шу			_		OUnknown	O Fatal O Unknown
Pilot Certificate(s) (C	Check all that apply)						Restraint Ty	/pe:	Inflatable
None	Flight Instructor		nmercial		S Military		Available	Used	Restraints
☐ Private ☐ Student	☐ Recreational	☐ Airli	ine Trans	sport	oreign		O None O Lap Only	O None O Lap Only	☐ Not Installed
□ Student	□ Sport	☐ Fligi	ht Engine	eer			O3-point	O 3-point	☐ Installed☐ Not Deployed
Type Rating/Endorse	ement for		Total I	Flight Time a	t the Time		O 4-point O 5-point	O 4-point O 5-point	□ Deployed
Accident/Incident Air	Description (Company)	94500-100 B		Accident/Inc		hrs	OUnknown		☐ Unknown
				Teams was a second					
Crew Name and Addi							Seat Occupi	ed	Injury
		City	of Reside	ence:			OLeft	OFront	ONone
Middle Initial:							OCenter ORight	O Rear O Single	O Minor O Serious
Last Name:							Origin	OUnknown	O Fatal
			2007000						O Unknown
Pilot Certificate(s) (C.							Restraint Ty Available	pe: Used	Inflatable
☐ None ☐ Private	☐ Flight Instructor☐ Recreational	☐ Com	mercial ne Trans		Military		O None	O None	Restraints
☐ Student	Sport Sport	☐ Fligh		•	reign		O Lap Only	O Lap Only	☐ Not Installed☐ Installed
	The service control						O 3-point O 4-point	O 3-point O 4-point	☐ Not Deployed
Type Rating/Endorse				light Time a		25	O 5-point	O 5-point	□ Deployed
Accident/Incident Aircraft?					O Unknown	O Unknown	□ Unknown		
PASSENGERIS)	WITHER DERSO	VINEL (In	- Inda	- Lin crossy o					The second secon
S-100	OTHER PERSO	NNEL (Ir	nclude (cabin crew; c	ontinue on s	eparate sheet	t if necessary)		
Name and Address	OTHER PERSO	NNEL (Ir	nclude (Seat	ontinue on s	eparate sheet	t if necessary)	Inflatable Restraints	Age
Name and Address			nclude d	Seat	ontinue on s Injury	Restraint T	t if necessary) ype Used	Inflatable Restraints	Age
Name and Address First Name:	City :		nclude d	Seat OLeft	Injury O None	eparate sheet	t if necessary) ype	Inflatable Restraints Not Installed	Age Under 5 years
Name and Address First Name: Middle Initial:	City : 2	ZIP:	nclude d	Seat OLeft OCenter ORight	Injury ONone OMinor OSerious	Restraint T Available ONone OLap Only O3-point	ype Used O None O Lap Only O 3-point	Inflatable Restraints Not Installed Installed Not Deployed	☐ Under 5 years If Under 5,
Name and Address First Name: Middle Initial: Last Name:	City : Z	ZIP:	nclude d	Seat OLeft OCenter ORight OUnknown	ONone OMinor OSerious OFatal	Restraint T Available O None O Lap Only O 3-point O 4-point	ype Used O None O Lap Only O 3-point O 4-point	Inflatable Restraints Not Installed Installed Not Deployed Deployed	☐ Under 5 years If Under 5, ○ Child Restrain
Name and Address First Name: Middle Initial:	City : 2	ZIP:	nclude d	Seat OLeft OCenter ORight	Injury ONone OMinor OSerious	Restraint T Available O None O Lap Only O 3-point O 4-point	ype Used O None O Lap Only O 3-point	Inflatable Restraints Not Installed Installed Not Deployed Deployed Unknown	☐ Under 5 years If Under 5,
Name and Address First Name: Middle Initial: Last Name: OCrew	City : Z State: Z Country:	ZIP:	nclude o	Seat OLeft OCenter ORight OUnknown Row:	ONone OMinor OSerious OFatal OUnknown	Restraint T Available ONone OLap Only O3-point O4-point O5-point OUnknown	ype Used O None O Lap Only O 3-point O 4-point O 5-point O Unknown Used	Inflatable 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: OCrew First Name:	City :	ZIP:O Othe	nclude o	Seat OLeft OCenter ORight OUnknown Row: OLeft	ONONE OMINOT OSETIOUS OFATAL OUNKNOWN	Restraint T Available ONone OLap Only O3-point O4-point O5-point OUnknown	ype Used O None O Lap Only O 3-point O 4-point O 5-point O Unknown Used O None	Inflatable 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: OCrew	City : Z State: Z Country: OPassenger City : State: Z	ZIP:	er	Seat OLeft OCenter ORight OUnknown Row: OLeft OCenter ORight	ONone OMinor OSerious OFatal OUnknown ONone OMinor OSerious	Restraint Ty Available ONone OLap Only O3-point O4-point O5-point OUnknown Available ONone OLap Only O3-point	ype 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	Inflatable Restraints Not Installed Installed Not Deployed Deployed Unknown Not Installed Installed Installed Not Deployed	Under 5 years If Under 5, O Child Restraint O Lap-Held O Unknown
Name and Address First Name: Middle Initial: Last Name: OCrew First Name: Middle Initial: Last Name:	City : Z State: Z Country: OPassenger City : State: Z Country:	ZIP:	er	Seat OLeft OCenter ORight OUnknown Row: OLeft OCenter ORight OUnknown	ONone OMinor OSerious OFatal OUnknown ONone OMinor OSerious OFatal	Restraint Ty Available ONone OLap Only O3-point O4-point O5-point OUnknown Available ONone OLap Only O3-point O4-point O4-point O4-point O4-point	ype 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 4-point	Inflatable Restraints Not Installed Installed Not Deployed Deployed Unknown Not Installed Installed Installed Deployed Deployed Deployed	Under 5 years If Under 5, O Child Restraint O Lap-Held O Unknown Under 5 years If Under 5, O Child Restraint
Name and Address First Name: Middle Initial: Last Name: OCrew First Name: Middle Initial:	City : Z State: Z Country: OPassenger City : State: Z	ZIP:	er	Seat OLeft OCenter ORight OUnknown Row: OLeft OCenter ORight	ONone OMinor OSerious OFatal OUnknown ONone OMinor OSerious	Restraint Ty Available ONone OLap Only O3-point O4-point O5-point OUnknown Available ONone OLap Only O3-point	ype 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	Inflatable Restraints Not Installed Installed Not Deployed Deployed Unknown Not Installed Installed Installed Not Deployed	Under 5 years If Under 5, O Child Restrain O Lap-Held O Unknown Under 5 years If Under 5,
Name and Address First Name:	City : Z Country: OPassenger City : Z Country: Z Country: OPassenger	ZIP:O Other	er	Seat OLeft OCenter ORight OUnknown Row: OLeft OCenter ORight OUnknown Row: Row: Row: Row: Row: Row:	ONone OMinor OSerious OFatal OUnknown ONone OMinor OSerious OFatal OUnknown ONone OMinor OSerious OFatal OUnknown	Restraint Ty Available ONone OLap Only O3-point O4-point O5-point OUnknown Available ONone OLap Only O3-point OLap Only O3-point OLap Only O3-point O4-point O4-point O5-point O4-point	ype 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 4-point O 4-point O 4-point O 4-point O 5-point O Unknown	Inflatable Restraints Not Installed Installed Not Deployed Deployed Unknown Not Installed Installed Installed Deployed Deployed Deployed	Under 5 years If Under 5, O Child Restrain O Lap-Held O Unknown Under 5 years If Under 5, O Child Restrain
Name and Address First Name:	City:	ZIP:O Other	er er	Seat OLeft OCenter ORight OUnknown Row: OLeft OCenter ORight OUnknown Row: OLeft OCenter ORight OUnknown Row:	ONONE OMINOT OSETIOUS OFATAL OUNKNOWN ONONE OMINOT OSETIOUS OFATAL OUNKNOWN OFATAL OUNKNOWN	Restraint Ty Available ONone OLap Only O3-point O4-point O5-point OUnknown Available ONone OLap Only O3-point OUnknown Available ONone OLap Only O3-point O4-point O5-point OUnknown Available ONone	ype 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 4-point O 4-point O 5-point O Unknown	Inflatable Restraints Not Installed Installed Not Deployed Deployed Unknown Not Installed Installed Not Deployed Unknown Not Installed Not Deployed Unknown Not Installed	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
Name and Address First Name:	City : Z Country:	ZIP:O Other	er	Seat OLeft OCenter ORight OUnknown Row: OLeft OCenter ORight OUnknown Row: Row: Row: Row: Row: Row:	ONone OMinor OSerious OFatal OUnknown ONone OMinor OSerious OFatal OUnknown ONone OMinor OSerious OFatal OUnknown	Restraint Ty Available ONone OLap Only O3-point O4-point O5-point OUnknown Available ONone OLap Only O3-point O4-point O4-point O4-point O4-point O4-point O5-point OUnknown Available ONone OLap Only O3-point OUnknown Available ONone OLap Only O3-point	ype 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 4-point O 5-point O Unknown Used O None O Lap Only O 3-point O Unknown Used O None O Lap Only O 3-point	Inflatable Restraints Not Installed Installed Deployed Unknown Not Installed Installed Installed Installed Not Deployed Unknown Not Installed Installed Not Deployed 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
Name and Address First Name:	City: Z Country: Z Country: Z City: Z Country: Z	ZIP:O Other	er	Seat OLeft OCenter ORight OUnknown Row: OLeft OCenter ORight OUnknown Row: OLeft OCenter ORight OUnknown Row:	ONONE OMINOT OSETIOUS OFATAL OUNKNOWN ONONE OMINOT OSETIOUS OFATAL OUNKNOWN ONONE OMINOT OSETIOUS OFATAL OUNKNOWN	Restraint Ty Available ONone OLap Only O3-point O4-point O5-point OUnknown Available ONone OLap Only O3-point O4-point O4-point O4-point O5-point O4-point O5-point OUnknown Available ONone OLap Only O3-point OUnknown Available ONone OLap Only O3-point O4-point O4-point O4-point	ype 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 Unknown Used O None O Lap Only O 3-point O 4-point O 4-point O 4-point O 4-point O 4-point O 4-point	Inflatable Restraints Not Installed Installed Not Deployed Unknown Not Installed Installed Installed Installed Vot Deployed Unknown Not Installed Installed Not Deployed 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 Under 5 years If Under 5, O Child Restrain O Lap-Held O Unknown
Name and Address First Name:	City : Z Country:	ZIP:O Other	er	Seat OLeft OCenter ORight OUnknown Row: OLeft OCenter ORight OUnknown Row: OLeft OCenter ORight OUnknown Row:	ONONE OMINOT OSETIOUS OFATAL OUNKNOWN ONONE OMINOT OSETIOUS OFATAL OUNKNOWN ONONE OMINOT OSETIOUS OFATAL OUNKNOWN	Restraint Ty Available ONone OLap Only O3-point O4-point O5-point OUnknown Available ONone OLap Only O3-point O4-point O4-point O4-point O4-point O4-point O5-point OUnknown Available ONone OLap Only O3-point OUnknown Available ONone OLap Only O3-point	ype 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 4-point O 5-point O Unknown Used O None O Lap Only O 3-point O Unknown Used O None O Lap Only O 3-point	Inflatable Restraints Not Installed Installed Deployed Unknown Not Installed Installed Installed Installed Not Deployed Unknown Not Installed Installed Not Deployed 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 Under 5 years If Under 5, O Child Restrain O Lap-Held O Unknown
Name and Address First Name:	City : Z Z Country: Z Z Country: Z Country: Country: City : Z Country: Country:	ZIP:O Othe	er er	Seat OLeft OCenter ORight OUnknown Row: OLeft OCenter ORight OUnknown Row: OLeft OCenter ORight OUnknown Row: Counter ORIGH OUNKNOWN Row: Counter O	ONONE OMINOT OSETIOUS OFATAL OUNKNOWN ONONE OMINOT OSETIOUS OFATAL OUNKNOWN ONONE OMINOT OSETIOUS OFATAL OUNKNOWN	Restraint Ty Available ONone OLap Only O3-point O4-point O5-point OUnknown Available ONone OLap Only O3-point OLap Only O3-point O4-point O5-point OUnknown Available ONone OLap Only O3-point O4-point OUnknown Available ONone OLap Only O3-point OUnknown Available ONone OLap Only O3-point O4-point O5-point O4-point O5-point O4-point O5-point OUnknown	ype 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 Unknown Used O None O Lap Only O 3-point O Unknown Used O None O Lap Only O 3-point O 4-point O 5-point O Unknown Used Used Unknown	Inflatable Restraints Not Installed Installed Not Deployed Unknown Not Installed Installed Installed Installed Vot Deployed Unknown Not Installed Installed Not Deployed 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 Under 5 years If Under 5, O Child Restrain
Name and Address First Name:	City : Zitate: Zita	ZIP:O Other	er	Seat OLeft OCenter ORight OUnknown Row:	ONONE OMINOT OSETIOUS OFATAI OUNKNOWN	Restraint Ty Available ONone OLap Only O3-point O4-point O5-point OUnknown Available ONone OLap Only O3-point O4-point O5-point O4-point O5-point OUnknown Available ONone OLap Only O3-point O4-point OUnknown Available ONone OLap Only O3-point O4-point O5-point O4-point O5-point O4-point O5-point O4-point O5-point OUnknown Available ONone	ype Used ONone OLap Only O3-point O4-point O5-point O Unknown Used ONone OLap Only O3-point O4-point O4-point O5-point O4-point O5-point OUnknown Used ONone OLap Only O3-point O4-point OS-point OUnknown Used ONone OLap Only O3-point O4-point O4-point O5-point O4-point O5-point OUnknown Used ONone OLap Only O3-point O4-point O5-point OUnknown	Inflatable Restraints Not Installed Installed Not Deployed Deployed Unknown Not Installed Installed Installed Installed Not Deployed Unknown Not Installed Deployed Unknown Not Installed Installed Installed Not Deployed Unknown Not Installed Installed Not Deployed 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 Under 5 years If Under 5, O Child Restrain O Lap-Held O Unknown
Name and Address First Name:	City : Z Country:	ZIP:O Other	er	Seat OLeft OCenter ORight OUnknown Row: OLeft OCenter ORight OUnknown Row: OLeft OCenter ORight OUnknown Row: Counter ORIGH OUNKNOWN Row: Counter O	ONONE OMINOT OSETIOUS OFATAI OUNKNOWN	Restraint Ty Available ONone OLap Only O3-point O4-point O5-point OUnknown Available ONone OLap Only O3-point O4-point O5-point O4-point O5-point OUnknown Available ONone OLap Only O3-point OUnknown Available ONone OLap Only O3-point O4-point O5-point OUnknown Available ONone OLap Only O3-point O4-point O5-point OUnknown Available ONone OLap Only O3-point	ype 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 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 Unknown Used O None O Lap Only O 3-point O Jap Only O 3-point	Inflatable Restraints Not Installed Installed Not Deployed Deployed Unknown Not Installed Installed Not Deployed Unknown Not Installed Installed Deployed Unknown Not Installed Installed Installed Installed Installed Not Deployed Unknown Not Installed Installed Installed Installed Installed Installed Installed	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
Name and Address First Name:	City : Z Country:	ZIP:O Other	er	Seat OLeft OCenter ORight OUnknown Row:	ONONE OMinor OSerious OFatal OUnknown OFatal OUnknown	Restraint Ty Available ONone OLap Only O3-point O4-point O5-point OUnknown Available ONone OLap Only O3-point O4-point O5-point OUnknown Available ONone OLap Only O3-point O4-point O5-point OUnknown Available ONone OLap Only O3-point O4-point O5-point O4-point O5-point O4-point O4-point O4-point O5-point O4-point O4-point O4-point O4-point O4-point O4-point O4-point O4-point	ype Used ONone OLap Only O3-point O4-point O5-point OUnknown Used ONone OLap Only O3-point O4-point O5-point OUnknown Used ONone OLap Only O3-point O4-point O5-point OUnknown Used ONone OLap Only O3-point O4-point O5-point O4-point O4-point O4-point O4-point	Inflatable Restraints Not Installed Installed Deployed Unknown Not Installed Installed Installed Installed Not Deployed Unknown Not Installed Installed Deployed Unknown Not Installed Installed Installed Installed Installed Deployed Unknown Not Deployed Deployed Deployed Deployed Deployed Deployed	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 Under 5 years If Under 5, O Child Restrain O Lap-Held O Unknown
Name and Address First Name:	City : Z Country:	ZIP:O Other	er	Seat OLeft OCenter ORight OUnknown Row:	ONONE OMINOT OSETIOUS OFATAL OUNKNOWN	Restraint Ty Available ONone OLap Only O3-point O4-point O5-point OUnknown Available ONone OLap Only O3-point O4-point O5-point O4-point O5-point OUnknown Available ONone OLap Only O3-point OUnknown Available ONone OLap Only O3-point O4-point O5-point OUnknown Available ONone OLap Only O3-point O4-point O5-point OUnknown Available ONone OLap Only O3-point	ype Used ONone OLap Only O3-point O4-point O5-point OUnknown Used ONone OLap Only O3-point O4-point O5-point OUnknown Used ONone OLap Only O3-point O4-point O5-point OUnknown Used ONone OLap Only O3-point O4-point O5-point O4-point O4-point O4-point O4-point	Inflatable Restraints Not Installed Installed Not Deployed Unknown Not Installed Installed Installed Not Deployed Unknown Not Installed Installed Deployed Unknown Not Installed Installed Installed Installed Not Deployed Unknown Not Installed Installed Not Deployed Unknown	□ Under 5 years If Under 5, ○ Child Restrain ○ Lap-Held ○ Unknown □ Under 5 years If Under 5, ○ Child Restrain ○ Lap-Held ○ Unknown □ Under 5 years If Under 5, ○ Child Restrain ○ Lap-Held ○ Unknown □ Under 5 years If Under 5, ○ Child Restrain ○ Lap-Held ○ Unknown

FLIGHT ITINERARY	INFORMATIC	N				AVALUE A		No. of the last
Last Departure Point		me of Departure	e Destination	ion		Tyne Fligh	t Plan Filed	22/14/2003
Airport ID: PALH		1.77	Airport ID:			O None	O VFR	P/IFR
City: Anchorage		ne: 1549	City: Igius			O Company	VFR O IFR	3
State: AK	Tim	ne Zone: AST	State: AK	and the same of th		O Military V O VFR	VFR O Unk	nown
Country: USA			Country: U				OYes ONo	OUnknow
Type of ATC Clearance/Ser		(2000)					2.3	and the second
☑ VFR	☐ Special VFR☐ IFR	□ VF	pecial IFR FR On Top		☐ VFR Flight Follo☐ Traffic Advisory		☐ Cruise ☐ Unknown / NA	A
☐ Class B☐ Class C☐ Class D☐ Class E☐	☐ Class G ☐ Demo Area ☐ Warning Area ☐ Prohibited Area ☐ Restricted Area	☐ Mil ☐ Aiŋ ☐ Jet ' ☐ TRS ☐ FAI	ilitary Operations rport Advisory Ar Training Area RSA R 93	Area	□Special □Air Traffic Contr □Unknown	rol Area	Altitude of In- Occurrence: 500	n-Flight
WEATHER INFORMA Source of Pilot Weather Inf	ATION AT THE	ACCIDEN	T/INCIDEN					
Check all that apply)	ormation			DOMESTIC CONTRACTOR OF THE SECOND	servation Facility			
☐ National Weather Service	☐ Com		1	Facility ID: PA				
☐ Flight Service Station ☐ TV/Radio	☐ Milit	itary	J	Observation Tir	ime:			
☐ Automated Report	☐ Intern	ne		Time Zone: AS			T.	
☐ Commercial Weather Service ☐ On-Board Weather	(DUATS) Unkr				Accident Site: 8			
Basic Conditions		T		Direction from	Accident Site: 157		_ degrees true	
OVMC	,	Light Condition		Oberl	21	40		
O IMC O Unknown		ODawn ⊙Day	ODusk ONight	ODark OBrigh	c Night OUnk ht Night	known		
Sky/Lowest Cloud Condition	_	Ceiling	1120	7.45	Temperature:	13(C) or	(F)
	O Thin Broken O Thin Overcast	O None (Clear)		Obscured				
O Partial Obscuration	O Unknown	O Broken O Overcast	70,000	Indefinite Unknown	Dew Point:			(F)
O Scattered				O.M. C.	Altimeter Settin			
Lowest Cloud Condition He		Ceiling Height	t	NEW SY		or	МВ	
Unknown	ft agl	Unknown		ft agl				
Wind Direction	Wind Speed	-	Wind Gusts		Visibility	+6	miles	
☐ Variable	☐ Calm	J	☐ Not Gusting	ıg	The state of the s	The state of the s		
-or-	Light and Varial	ble					- T	
Direction: 070 degrees true	Speed: 15	kts	-or- Speed:	kts	RVV:		_miles	
Intensity of Precipitation	Type of Precipita				Density Altitude		ft	
OLight	☑ None	□ Drizzle	nat apply) Freezing	~ Dain	Restriction to V	Visibility (Che ☐ Fos		Á
OModerate	□ Rain	Ice Pellets	☐ Snow Sh	hower	☐ Blowing Dust	st 🗆 Gro	round Fog	
O Heavy O N/A	□ Snow □ Hail	☐ Snow Pellets☐ Snow Grains			☐ Blowing Sand	10.00		
OUnknown	Rain Showers	☐ Snow Grains ☐ Ice Crystals		, Drizzie	☐ Blowing Spra	ay 🗖 Sm	noke	
Icing Forecast					Dust	□ Un	nknown	
Amount Type		Icing Actual Amount	Туре		Turbulence	1.1	7	
O None O N/A		None	O N/A		Type (Check all ☐ None	that appiy)	Severity Light	
O Trace O Rime O Light O Clear	J	O Trace	O Rime		☐ Clear Air	20	■Moderate	
O Light O Clear O Moderate O Mixed	1	O Light O Moderate	O Clear O Mixed		☐ Terrain-Induce		Severe	
O Severe O Unknown	n	O Severe	O Unkno		LICONVECTIVE 1.	arbuience	□Extreme	
OUnknown		O Unknown						
NOTAMs (D and FDC), A	IRMETs, SIGM	ETs, PIREPs	in effect at t	he time of the	e accident/incide	ent:		
						ð		

DAMAGE TO AIRCRAFT AND OTHER PROPERTY									
Aircraft Da O None O Minor	O Substantial O Destroyed O 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)

Left wing bent up. Damage to left under carriage, unknown damage to airframe at this time. Aircraft landed in the tundra. No property damage. No injuries. I was the sole occupant in the aircraft.

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.

I planned a flight from Lake Hood, Anchorage Alaska to Igiugig AK in my PA-12. I have flown this route many times, one previous time in this particular aircraft. The route of flight distance was 231NM with an ETE of 2:44. I topped off the fuel and had 3:40 fuel on board. I got a briefing via Foreflight and it was good (VMC) for my route of flight

I took off from (PALH) Lake Hood gravel strip Runway 32 at time 1555 AST. My route passed over the Cook inlet, down the west side of the inlet through Lake Clark Pass. I passed along the north shore of Lake Clark and Lake Illiama. Most of the trip I encountered occasional light turbulence and a left crosswind. The sky was overcast and visibility was good. 8 miles short of my intended destination, a grass strip across the river from Igiugig, AK (PAIG), the aircraft engine started running rough and surging. I pitched for best glide speed and proceeded with engine rough running procedures including confirming fuel selector was on both, adjusted throttle, adjusted mixture, magneto checked, primer checked in and locked and I pulled on the carburetor heat.

I turned right for a landing spot I saw behind me. Briefly the engine regained full power but then resumed a steady power loss to a complete loss of engine power. I maneuvered to touch down into the wind which was out of the ENE at an estimated 15 knots. The prop was windmilling at this point with a complete loss of power.

I flew the plane to touchdown and performed a full stall landing. I estimate my touchdown ground speed was 33mph. The aircraft initially tracked straight for approximately 20 feet before I encountered a deep hole in the tundra and the aircraft veered right, the tail swung 90 degrees to the left and the aircraft stopped in another 20 feet or so. When the aircraft veered right the left wing contacted the ground and snapped up near the wing strut attach point. The left landing gear dug into the tundra. The touchdown was light and the ELT did not activate. I was wearing my seatbelt and shoulder harness, I did not sustain any injuries. I was the sole occupant. My dog was also on board and was strapped into the back seat and her harness was attached to the three point seat belt and she did not have any injuries.

I contacted the lodge I fly for via Garmin InReach. They dispatched a float plane to land at a nearby lake to pick me up. I walked about 20 minutes west of the downed aircraft through the tundra to meet the float plane.

I later returned to the aircraft to retrieve my belongings, secure the aircraft and get some photos of the accident.

The aircraft came to rest in the tundra facing easterly at position 59.46N 155.94W. The left wing was bent up and the aircraft was lying on its left side. The left gear was submerged in the tundra, the right gear was attached to the aircraft and was resting on the tundra. Besides the left wing, no other control services appear to have been damaged. The prop appears to have stopped prior to touchdown and does not show any indication of a prop strike.

Photos from the helicopter recovery crew show that the left main landing gear suspension was damaged. I am unable to ascertain any other damage from the recovery photos.

RECOMMENDATION (Ho	ow could this	s accident/incident l	nave been prevente	d2)	Charles Control	
Operator/Owner Safety Recom	nmendation					
I am unsure at this point why	y the engine	quit. A higher altitu	ide would have be	en beneficial to I	have more time to fir	nd a better land spot.
MECHANICAL MALFU				continue on sep	arate sheet)	
Was there Mechanical Malfun (If yes, list the name of the part, man	nction/Failur	re? Yes No	-ouiho the failure)			Total Time/Cycles
Engine quit running.	пиристи ст, р	l no., seriai no., una aco	scribe ine jauure.)			On Part
Engine qui ranning.						<u>1350</u> Hours
						Cycles
						Time Since This Part
						Inspected/Overhauled
						Hours
FUEL & SERVICES INF	CODMATI	21				
Fuel on Board at Last Takeoff		Fuel Type	A CONTRACTOR OF THE PARTY OF TH			The second second second
(Convert from pounds, as necessary)		O 80/87	O 115/145	O Jet B	O Other, specify	5
38	Gallons	100 Low Lead100/130	O Jet A O Jet A-1	O JP8 O Automotive		
Other Services, if Any, Prior to			2 * 2000 (100) (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (1000 (100) (1000 (1000 (100) (1000 (1000 (100) (1000 (100) (1000 (100) (1000 (1000 (100) (1000 (100) (1000 (1000 (100) (1000 (100) (1000 (100) (1000 (100) (1000 (100) (1000 (100) (1000 (100) (1000 (100) (1000 (100) (1000 (100) (1000 (100) (1000 (100) (1000 (100) (100) (100) (1000 (100) (100) (1000 (100) (100) (1000 (100) (
Aircraft was topped off 1 day checked for water, none was	prior to dep	arture. Fuel visually Oil level was check	y checked full prior	r to departure an	nd fuel tanks and en	gine sump were
			Ste dille ires with	spianio iovo		
EVACUATION OF AIRC	CRAFT					And the second second
Was an emergency evacuation	of the aircra	aft performed?	☐ Yes ☑ No			
Method of Exit - Describe how						
Opened the right door and ex	kited the airc	raft. Both me and r	ny dog exited the	aircraft from the	right door	
OTHER AIRCRAFT - C						Control of the Contro
Aircraft Registration Number		urer:			Dam	nage to Other Aircraft Destroyed Minor
					— □ Su	ubstantial None
Registered Owner of Other Air				of Other Aircraft		
Name:City:			G!.			
State:ZIP: _			State:	****	ZIP:	
Country:			Count		The state of the s	A R. F. Commission of the Comm

ADDITIONAL INFO	PRMATIC	ON (Please type or print in ink)		
		is needed for any answers.		
None				
1.000				
			ETE AND ACCURATE TO THE BEST OF	MY KNOWLEDGE
	25	Hot/Operator: Gregory Hawn		
08/13/2023 mm/dd/yyyy	Signatur or	☐ Check here to electronically sign this of	lagymant	
If a Barrer Other than		The state of the s	locument	
If a Person Other than Name:			Title:	
Signature:	i de-		1100,	
and the same of th		electronically sign this document		
		FOR NTSB (JSE ONLY	Popular Management of
NTSB Accident/Incide	ent No.	Reviewed by NTSB Regional Office	Name of Investigator	Date Report Received
ANC23LA060		AS-ANC	M.Ward	8/15/2023