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						Accident/Incident Date/Time						
	City/Place: Gatli				_ State: <u>T</u>	N	Date:		10/2020	Lo	cal Time: _	around 10:	40
ZIP:	(Country: US/	Α					mm/da	d/yyyy	т:.	me Zone:	Eactorn	
Latitude	35.57N		Longitude: 83.5	9W						111	me Zone: _	Lasiem	
(Enter in decimal degrees or degrees:minutes:seconds)							Collis	sion with	Other Airo	eraft: C) Midair	OOn-groun	nd O None
AIRC	RAFT INFO	RMATIO	N										
Registr	ation Number:	N711MK							ped and Ce				
Manufa	acturer: Pipist	rel LSA srl						Commerci Unmanned	al Space Flig I Aircraft	gnt			
Model:	Sinus 912 LS	Α					Max	imum Gr	oss Weight	t: <u>1212</u>		lbs	
Serial N	Number: <u>510</u>	SN 912 LS	Α				Weig	ght at Tin	ne of Accid	ent/Inci	dent: <u>10</u>	00	lbs
Year of	f Manufacture:	2013					Num	ber of Se	ats: 2		Flight Cre	ew Seats: 2	
Amateu			Kit/Plans Mal	ke:								Seats:	
	⊙ No	(Original Design				Num	ber of En	igines: 1				
_	ory of Aircraft		irworthiness Ce	rtificate		Landing Ge				Engine	Type (Se		
O Airpl O Ballo		(Check all the Standard	11 0/			(Check all tha	t apply Retract			O Reci	procating		d Rocket Rocket
	p/Dirigible	Norma		ted		☐ Tricycle	Kenaci		ailwheel	O Turb		_	id Rocket
⊙ Glide		☐ Aeroba☐ Balloo						_		O Turb	o Jet	ONone	
O Gyro O Helic		Comm				☐ Amphibian☐ Emergence			igh Skid kid	O Turb O Elect		O Unkn	iown
O Powe	ered Lift	Transp	oort Experim	nental		□Float	□Ski						
ORock OUltra		☐ Utility		al Light-Sport					ki/Wheel	•	ystem Type (Reciprocating)		
OUnkn		□Certificate	*	or Waiver (COA)		nch/Re	ecovery Sys	stem	⊙ Carb	uretor	O Fuel-	Injected	
		□None		Unknown		☐ None		□U	nknown				
			Engine		Monufe	acturer's		Date	Rated Power of Horsep		Total	Time Inspection	Since:
Engine	Engine Manufa	cturer	Model/Series			Number		of Mfg. m/dd/yyyy	O lbs of T		(hours)	(hours)	(hours)
Eng. 1	Rotax		912 UL2		677092	8	20	13	80		815.5	26.3	NA
Eng. 2													
Eng. 3							-						
Eng. 4				Propelle	<u> </u> or 1	OFixed Pi	itch		Prope	ller 2	0	Fixed Pitch	
_	nspection Type			Tropen		●Controll	lable Pitch OControllab			Controllable 1			
O100-H O AAIP		inuous Airwo litional Inspec	orthiness	M C		OGround Pipistrel LSA:	Adjustable OGround Adjusta						
Annu			ction										
Date L	ast Inspection:	09/21/2	019			(featherable)			Mode		• /	Cl 1 11 1	. 7 \
		mm/dd/yy		ELT Ins	stalled:	⊙ Yes ○	No		Additio		ipment (Check all that	t apply)
	ne Total Time:		hrs	If Yes: ELT Ma	nufactur	er: Kannad			☑ Airf	rame Para			
	rs measured at (S) ast Inspection		ccident/Incident			:: 406-AF Co	ompac	ct	☐ Ang		ck Indicato	r	
TSO No.: OC91 () C91a ((121.5 MH	-\	a Recorde	r				
Δ nnual				(406 MHz)	_	_	E E		ght Bag or Iltifunction	Handheld De	vice		
O Conditional (Amateur-built only) Was ELT's					unted in aircra nected to anter					mary Fligh			
Manufacturer's inspection Program						? •Yes O	_	JICS OIN	∕ ∐ Han	dheld GPS	S	1 ,	
-	inuous Airworthin		(AAIF)	If activa	ited:					ds Up Dis oard Wea			
O Other	r, specify:			Did ELT	Aid in L	ocating Aircrat	ft: OY	Yes ONo	□Sate	llite Track	king Device	e	
	otion of Fire Ex	tinguishing	System		ctivated:	-				Warning	System ing Device		
O None O Spec	^e ^{cify:} small hand	hold outing	wicher	Indicate	Keason:	☐ Impact Dan ☐ Fire Damas			☑ Othe	er, Specify	ing Device	IN (weathe	tunt(: - \
O Spot	- Smaii nand	neiu exting	นเอเายเ			☐ Battery Exp		amaged			ADSB-	IIN (weathe	ег,тгаптс)
					Unknown								

OWNER/OPERATOR INFORMA	ATION					
Registered Aircraft Owner		City: Atlanta				
Name: Georg Kustermann		State: GA ZIP: 30328				
Fractional Ownership Aircraft: O Yes •	No	Country: USA				
Operator of Aircraft	gistered 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					
☑ 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 91 OFAR 129 OFAR 130 OFAR 103 OFAR 133 OFAR 135 OFAR 125 OFAR 137 OFAR 137 OFAR 125 OFAR 137 OFAR 125 OFAR 137 OFAR 125 OFAR 137 OFAR 125 OFAR 137 OFAR	431 O Non-Scheduled or Air Taxi O International				
☐ On-Demand Air Taxi (FAR 135) ☐ Commercial Air Tour (FAR 136)	O Non-US, Non-commercial	Purpose of Flight for FAR 91, 103, 133, 137				
□ 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 O Federal O State O Local O Unknown	(Select one) O Aerial Application OFirefighting OUnknown O Aerial Observation OFlight Test O Air Drop OGlider Tow O Air Race/Show OInstructional O Banner Tow OOther Work Use O Business OPersonal O Executive/Corporate OPositioning				
Revenue Sightseeing Flight	Air Medical Flight	O External Load O Skydiving O Ferry				
O Yes ● No	O Yes ● No					
		proach, landing, takeoff, departure, or within 3 miles of an airport)				
AIRPORT INFORMATION (Fill in Airport Name:	if accident/incident occurred on app	Distance From Airport Center:sm				
AIRPORT INFORMATION (Fill in Airport Name: Airport Identifier:	if accident/incident occurred on app	Distance From Airport Center:sm Direction From Airport:degrees true				
AIRPORT INFORMATION (Fill in Airport Name:	if accident/incident occurred on app	Distance From Airport Center:sm				
AIRPORT INFORMATION (Fill in Airport Name: Airport Identifier:	if accident/incident occurred on app	Distance From Airport Center:sm Direction From Airport:degrees true Airport Elevation:ft. msl Condition of Runway/Landing Surface (Check all that apply)				
AIRPORT INFORMATION (Fill in Airport Name: Airport Identifier: Proximity to Airport: O Off Airport/Airstri	p On Airport/Airstrip ON/A ft Width:ft apply) dam	Distance From Airport Center:sm Direction From Airport:degrees true Airport Elevation:ft. msl				
AIRPORT INFORMATION (Fill in Airport Name: Airport Identifier: Proximity to Airport: Off Airport/Airstri Runway Information Runway ID:(L/R/C) Length: Runway/Landing Surface (Check all that a grass/Turf	p On Airport/Airstrip ON/A ft Width:ft apply) dam	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: Airport Identifier: Proximity to Airport: Off Airport/Airstri Runway Information Runway ID:(L/R/C) Length: Runway/Landing Surface (Check all that a Check all that a	if accident/incident occurred on appropriate in accident/incident occurred on appropriate in accident/incident occurred on appropriate in accident in	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: Airport Identifier: Proximity to Airport: Off Airport/Airstri Runway Information Runway ID:(L/R/C) Length: Runway/Landing Surface (Check all that all all all all all all all all all a	if accident/incident occurred on appropriate in accident/incident occurred on appropriate in accident/incident occurred on appropriate in accident in	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: Airport Identifier: Proximity to Airport: Off Airport/Airstri Runway Information Runway ID:(L/R/C) Length: Runway/Landing Surface (Check all that a concrete Gravel Metall Concrete Gravel Metall Concrete Snow Approach/Departure Segment (Select one OTaxi OVFR Departure OIFR Departure Procounties) OTakeoff OIFR Departure Procounties OIFR Departure Procounti	if accident/incident occurred on appropriate in accident/incident occurred on appropriate in accident/incident occurred on appropriate in accident in	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: Airport Identifier: Proximity to Airport: Off Airport/Airstri Runway Information Runway ID:	if accident/incident occurred on appropriate in accident/incident occurred on appropriate in accident/incident occurred on appropriate in accident in	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 ⊙ Pilot O Co-Pilot O Student Pilot O Flight Instructor O Check Pilot O Flight Engineer O Other Flight Crew										
	O Student Pilot	✓ Flight		Check Pilot	Offig	ht Engineer	O Other I	Flight Crew		
		F1C5 []	110							
"Flight Crewmember 1" Id First Name: Georg	ientification				C:£ D	:	414-			
				-	esidence: <u>A</u>					
Middle Initial:					State: G	Α		ZIP: <u>30328</u>	<u> </u>	
Last Name: Kustermann				_	Country:					
Age at time o	f Accident/Incide					<i>m</i>	m/dd/yyyy			
			Certificate Num							
Degree of Injury	Seat Occup		0 ** 1		straint T	ype]	Inflatable F	Restraints
O None O Fatal O Minor O Unknown O Serious	O Left O Right O Center	O Front O Rear O Single	O Unknov	wn	Available O None O Lap o	;	O None O Lap onl	y	✓ Not Ins	
Pilot Certificate(s) (Check of	all that apply)				⊙ 3-poi	nt	⊙ 3-point		Not De	
	_	Commercial	US M	-	O 4-poi O 5-poi		O 4-point O 5-point		☐ Deploye	
☑ Private☐ Recrea☐ Student☑ Sport		Airline Transp Flight Engine		n	O Unkr		OUnknow		_	
			-							
Principal Occupation	Medical Certific	cate		Me	edical Ce	rtificate Va	lidity]	Date of Las	st Medical
O Pilot O Other		Class 3	ense (Sport Pilot			mitations/wai ations/waiver		Inknown	09/21/20	17
O Unknown	•	Unknown	ense (sport r not		Special Iss		3 01	//A	mm/dd/yy	
Medical Certificate Limita	tions			,				•		
None										
Madical Cartificata Special	LIssuanaa									
Medical Certificate Special None	i issuance									
None										
Date of Last Flight Review		Fliah	t Review Airo	wo ft						
or Equivalent, Including		_								
FAR 121/135 Checks: _	12/26/2019		: Pipistrel LS I: Sinus 912							
4: 1 P (: ()	mm/dd/yyyy				`	T	D (1 ()			
Airplane Rating(s) (Check all that apply)	Other Aircra (Check all that a			ent Rating(I that apply)	s)	(Check all	r Rating(s)			
☐ None	None	TF 7/	✓ None	11 0/		✓ None	11 2/		Instrument .	Airplane
Single-Engine Land	☐ Airship		☐ Airpla	ine		☐ Airplan	e Single-Eng	ine \Box	Instrument 1	
☐ Single-Engine Sea☐ Multiengine Land	☐ Balloon ☐ Glider		☐ Helico			☐ Airplan☐ Gyropla	e Multi-Engii ine		Helicopter Glider	
☐ Multiengine Sea	Gyroplane					☐ Powere			Sport	
	☐ Helicopter☐ Powered Lif	ì								
Type Ratings		·				Student F	Endorsemei	nts (Include d	dates)	
						FAA Know	ledge Test,	Private Pilot	-Airplane 03	/03/2018
			Airplane			Inat				
Flight Time (Enter appropria number of hours in each box)	te All Aircraft	This Make & Model	Single	Airplane Multiengine	Night		Simulated	Rotorcraft	Glider	Lighter Than Air
Total Time	1,210	1,043	Engine 679	manuengine	Night	Actual	Simulated 3	Kotorcraft	527	THAILAIF
Pilot in Command (PIC)	1,125	1,043	013			1			321	
Time as Instructor	.,.23	.,0 10								
This Make/Model										
Last 90 Days	17	17							17	
Last 30 Days	7	7							7	
Last 24 Hours										

"FLIGHT CREWME	MBER 2" INFOR	MATIO	N							
"Flight Crewmember 2" I		Time of A OFlight Inst		ident Check Pilo	t O Flig	ght Engineer	OOther I	light Crew		
"Flight Crewmember 2" v	vas pilot flying ☐ Y	es 🔲 N	o							
"Flight Crewmember 2" l	dentification									
First Name:					City of Re	esidence:				
Middle Initial:								IP:		
Last Name:										
	of Accident/Incident:					mm				
Age at time of	of Accident/Incident						παατγγγγ			
Degree of Injury	Seat Occupied	Ceru	ficate Numb		Restraint T	`vno		т	nflatable R	aatwainta
O None O Fatal	_	OFront	OUnknow					1	ппатаріе к	estraints
O Minor O Unknown O Serious	O Right (ORear OSingle			Availab O None O Lap	e	O None O Lap only	,	☐ Not Inst	
Pilot Certificate(s) (Check	all that apply)				O 3-po	int	O 3-point		☐ Not Dep	loyed
	t Instructor		US Mi		O 4-po O 5-po		O 4-point O 5-point		☐ Deploye ☐ Unknow	
☐ Private ☐ Recr☐ Student ☐ Spor		ne Transport t Engineer	☐ Foreign	1	O Unkı		O Unknow	'n	_ Chikho W	
Б зациент	t light	t Engineer								
Principal Occupation	Medical Certificate			N	Iedical Ce	ertificate Val	lidity	1	Date of Las	t Medical
O Pilot	O None O Clas		(C + P1 +			mitations/waiv		nknown		
O Other O Unknown	O Class 1 O Driv O Class 2 O Unk		e (Sport Pilot		O With limitations/waivers O N/A O Special Issuance mm/dd/y					yy .
Medical Certificate Limit	<u> </u>				1					
Trouver der virieure Zimie										
Medical Certificate Specia	al Issuance									
Date of Last Flight Review	v	Flight R	Review Airc	raft						
or Equivalent, Including										
FAR 121/135 Checks:	mm/dd/yyyy	Model:								
Airplane Rating(s)	Other Aircraft Ra			ent Rating	T(c)	Instructor	Rating(s)			
(Check all that apply)	(Check all that apply)			that apply)		(Check all th				
☐ None	☐ None		☐ None			☐ None			Instrument A	irplane
☐ Single-Engine Land☐ Single-Engine Sea	☐ Airship ☐ Balloon		☐ Airplan ☐ Helico			☐ Airplane ☐ Airplane			Instrument H Helicopter	elicopter
	☐ Glider		Powere			Gyroplan			Glider	
☐ Multiengine Sea	☐ Gyroplane					☐ Powered			Sport	
	☐ Helicopter☐ Powered Lift									
Type Ratings	<u> </u>					Student Er	ıdorsement	s (Include de	ates)	
			Airplane						1	
Flight Time (Enter appropr		s Make	Single	Airplane			rument			Lighter
number of hours in each box)	Aircraft &	Model	Engine	Multiengi	ne Night	t Actual	Simulated	Rotorcraft	Glider	Than Air
Total Time										
Pilot in Command (PIC)										
Time as Instructor This Make/Model										
Last 90 Days										
Last 30 Days										
Last 24 Hours				1						
					1		<u> </u>	<u>. </u>	<u> </u>	<u>. </u>

ADDITIONAL FLIGHT CREWMEMBERS (Exclusive of cabin crew, complete the following information)									
Crew Name and Addi	ress						Seat Occupie	ed	Injury
Middle Initial:	City of Residence:						O Left O Center O Right	O Front O Rear O Single O Unknown	O None O Minor O Serious O Fatal O Unknown
Pilot Certificate(s) (C None Private Student Type Rating/Endorse Accident/Incident Air	☐ Flight Instructor ☐ Recreational ☐ Sport ment for	☐ Airl		oort		hrs	Restraint Ty Available O None O Lap Only O 3-point O 4-point O 5-point O Unknown	Vsed O None O Lap Only O 3-point O 4-point O 5-point O Unknown	Inflatable Restraints Not Installed Installed Deployed Unknown
Crew Name and Addi	ress						Seat Occupie	ed	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					Restraint Ty Available O None O Lap Only O 3-point O 4-point O 5-point O Unknown	Vsed O None D Lap Only O 3-point O 4-point O 5-point O Unknown	Inflatable Restraints Not Installed Installed Deployed Unknown		
PASSENGER(S) /	OTHER PERSO	NNEL (Include c	abin crew; c	ontinue on se	eparate shee	t if necessary)		
Name and Address				Seat	Injury	Restraint T		Inflatable Restraints	Age
First Name:Middle Initial:Last Name:OCrew	State:	ZIP:		OLeft OCenter ORight OUnknown Row:	O None O Minor O Serious O Fatal O Unknown	Available ONone OLap Only O3-point O4-point O5-point OUnknown	O 3-point O 4-point O 5-point	□ Not Installed □ Installed □ Not Deployed □ Deployed □ Unknown	☐ Under 5 years If Under 5, O Child Restraint O Lap-Held O Unknown
First Name: Middle Initial: Last Name: OCrew	State:	ZIP:		OLeft OCenter ORight OUnknown Row:	O None O Minor O Serious O Fatal O Unknown	Available ONone OLap Only O3-point O4-point O5-point OUnknown	O 3-point O 4-point O 5-point	□ Not Installed □ Installed □ Not Deployed □ Deployed □ Unknown	☐ Under 5 years
First Name:Middle Initial:Last Name:OCrew	State:	ZIP:		OLeft OCenter ORight OUnknown Row:	O None O Minor O Serious O Fatal O Unknown	Available ONone OLap Only O3-point O4-point O5-point OUnknown	O 3-point O 4-point O 5-point	□ Not Installed □ Installed □ Not Deployed □ Deployed □ Unknown	☐Under 5 years If Under 5, ○ Child Restraint ○ Lap-Held ○ Unknown
First Name: Middle Initial: Last Name: OCrew	State:	ZIP:		OLeft OCenter ORight OUnknown Row:	O None O Minor O Serious O Fatal O Unknown	Available O None O Lap Only O 3-point O 4-point O 5-point O Unknown	O 3-point O 4-point O 5-point	Not Installed Installed Not Deployed Deployed Unknown	☐ Under 5 years

FLIGHT ITINERARY	INFORMATIO	N						
Last Departure Point		e of Departure	Destination	on		Type Flight Plan Filed		
Airport ID: KRYY			Airport ID:	KRYY		None	O VFR/IFR	
City: Kennesaw	Time	: about 09:00	City: Ken			O Company		
State: GA	Time	Zone: EDT	State: GA			O Military O VFR	VFR Unknown	
Country: USA				Country: USA			OYes ONo OUnknown	
Type of ATC Clearance/Ser	vice (Check all that	apply)				l		
✓ None	Special VFR IFR	□ Spe	cial IFR R On Top		☐ VFR Flight Foll☐ Traffic Advisory		☐ Cruise ☐ Unknown / NA	
☐ Class B☐ Class C☐ Class D☐ Class E☐	Class G Demo Area Warning Area Prohibited Area Restricted Area	☐ Mil ☐ Airŋ ☐ Jet ´ ☐ TRS ☐ FAI	itary Operations port Advisory A Training Area SA R 93	rea	□Special □Air Traffic Cont	rol Area	Altitude of In-Flight Occurrence:ca. 5000 ft msl	
WEATHER INFORMA		ACCIDEN	T/INCIDEN	ı				
Source of Pilot Weather Inf (Check all that apply) □ National Weather Service □ Flight Service Station □ TV/Radio □ Automated Report □ Commercial Weather Service □ On-Board Weather	☐ Com ☐ Mili ☐ Inter ☐ Non	tary net		Facility ID: K Observation T Time Zone: Z Distance from	ime: 1053		nm degrees true	
Basic Conditions		Light Conditi	on					
● VMC O IMC O Unknown		ODawn ODay	ODusk ONight		k Night O Ur ght Night	nknown		
Sky/Lowest Cloud Conditio		Ceiling			Temperature:	0	(C) or(F)	
_	Thin Broken Thin Overcast	O None (Clear) O Broken	_	Obscured Indefinite	Dew Point: -	2 @TYS ((C) or(F)	
_	O Unknown	O Overcast		Unknown	Altimeter Sett	ing: <u>29.96</u>	in. Hg	
Lowest Cloud Condition H	eight	Ceiling Heigh	t		İ	or	MB	
	ft agl			ft agl				
Wind Direction	Wind Speed		Wind Gusts		Visibility	10	miles	
☐ Variable	☐ Calm		☐ Not Gustir	ng	DVD	:		
	☐ Light and Varia	able						
or- Direction: 340 degrees true	-or- Speed: <u>25</u>	kts	-or- Speed: <u>39</u>	kts	Density Altitu	:		
Intensity of Precipitation	Type of Precipit			Kt5			ft Check all that apply)	
O Light O Moderate O Heavy O N/A O Unknown	☑ None ☐ Rain ☐ Snow ☐ Hail ☐ Rain Showers	Drizzle	Freezing Snow S S Ice Pellor Freezing Snow S	hower ets Shower	□ None □ Blowing Du □ Blowing Sa □ Blowing Sn □ Blowing Sp □ Dust	ast [] and [] above [] aray []	Fog Ground Fog Haze Ice Fog Smoke Unknown	
Icing Forecast Amount O None O N/A O Trace O Rime O Light O Moderate O Severe O Unknown NOTAMs (D and FDC), A		Icing Actual Amount None Trace Light Moderate Severe Unknown	Type O N/A O Rime O Clear O Mixe O Unkr	ed nown	Turbulence Type (Check a □ None □ Clear Air □ Terrain-Indi □ Convective	uced Turbulence	Severity ☐ Light ☑ Moderate ☐ Severe ☐ Extreme	
Briefing: https://cloudfront.foreflight. ml Airmets Sierra, Zulu, Tango	com/external-prod	ŕ					ne40-201d1b3d9795.ht	

DAMAGE	TO AIRCRAFT AI	ND OTHER PRO	OPERTY		
Aircraft Dam	_	Aircraft Fire		Aircraft Explosion	
O None	Substantial Destructed	None In Elicht	O Both Ground and In-Flight	None	O Both Ground and In-Flight
O Minor	O Destroyed O Unknown	O In-Flight O On-Ground	O Fire at Unknown Time O Unknown	O In-Flight O On-Ground	O Explosion at Unknown Time O Unknown
D					
-	_		(Use additional sheet if necessary)		
Nose of aircr punctured/sp		ht door separated;	right wing twisted (at wingroot) in	relation to fuselage;	many parts of wings, elevator
NARRATIVI	E HISTORY OF FLI	GHT (Please type o	r print in ink)		
			g circumstances leading to and nati		
	tribution sketch if pertinor rovide as much detail as		ets if needed. State departure time and	d and location, services	obtained, and intended
Departed from	m Cobb County Interna	ational Airport-McC	ollum Field (KRYY), Kennesaw Go	eorgia, at about 9:00	am local, to glide at the ridge
			uising with the engine for about on		
			At the time the northerly winds we		
			od going towards Clingmans Dom t to gain additional altitude, then u		
			about 15NM / 20-30 minutes along		
5,500 ft MSL	the flight encountered	l unexpected sink. A	Again reversing course to return to	an area where lift w	as found previously, the
			M. Turning back towards the ridge		
			trying to turn away from the ridge		
			arted during the turn. Still descend ut 1-2 seconds after the engine re		
			der hit the trees with some forward		
	npacted the ground.	3 .			
There were r	no pre-impact mechani	cal failures or malfu	unctions with the flight controls or	engine	
111010 11010 1	io pro impaot moonam	oar randroo or mand	monorio with the mgm controls of	origino.	

RECOMMENDATION (How	could this	accident/incident ha	ve been prev	vented?)			
Operator/Owner Safety Recomm	endation						
The exact wind-direction was estimating areas of lift was ha			n trees or ot	her comi	monly used inc	dicators, so reading	the terrain and
MECHANICAL MALFU	NCTION/I	FAILURE (If moi	re space is ne	eeded, co	ontinue on sepa	rate sheet)	
Was there Mechanical Malfund (If yes, list the name of the part, man			scribe the failu	re.)		·	Total Time/Cycles On Part
							Hours
							Cycles
							Time Since This Part
							Inspected/Overhauled
							Hours
							Tiouis
FUEL & SERVICES INF	ORMATI	ON					
Fuel on Board at Last Takeoff		Fuel Type					
(Convert from pounds, as necessary)		O 80/87 O 100 Low Lead	O 115/145 O Jet A		O Jet B O JP8	Other, specify <u>Et</u>	hanol-free Unleaded
	Gallons	O 100/130	O Jet A-1		O Automotive		
Other Services, if Any, Prior to	Departure						
KRYY ATIS							
EVACUATION OF AIRC	RAFT						
Was an emergency evacuation	of the aircr	aft performed?	☑ Yes	□ No			
Method of Exit – Describe how	the occupan	ts exited and how ma	any occupants	s evacuate	ed each location		
Right-seated pilot exited throu	ugh right do	or opening					
OTHER AIRCRAFT - C	OLLISIO	N (If air or ground	collision occ	urred, co	mplete this sec	tion for other aircraf	t)
Aircraft Registration Number	Manufact	urer:					nage to Other Aircraft
	Model:						Destroyed
Registered Owner of Other Air	craft			Pilot of	Other Aircraft	:	
Name:				Name: _			
City:ZIP:				City: State:		ZIP:	
Country:				Country	•		

ADDITIONAL INFORMATION (Please type or print in ink)								
Use this space if addi	tional space	is needed for any answers.						
I HEREBY CERTIF	Y THAT TH	HE ABOVE INFORMATION IS COMPLE	ETE AND ACCURATE TO THE BEST OF I	MY KNOWLEDGE				
Date of this Report	Name of l	Pilot/Operator: Georg Kustermann		 				
04/16/2020	Signature	:						
mm/dd/yyyy	or	✓ Check here to electronically sign this of	document					
If a Person Other the	<u>l</u> an Pilot/Ωn	erator is Filing Report						
			T:41					
		a alcotronically sign this document						
or □C	neck nere to	electronically sign this document						
		FOR NTSB I						
NTSB Accident/Incid	dent No.	Reviewed by NTSB Regional Office	Name of Investigator	Date Report Received				
ERA20CA151		ERA	Eric M. Gutierrez	4/16/2020				