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						- mail				
Accident/Incident Location							ccident/Incid				1 1 1 1 1 1	
Nearest City/Place Oalton State: GA						D D	ate: 09 29	2019	Lo	cal Time:	1:00	0. m.
ZIP: 🤰	0141	ountry:	18A				mm/d	dyny			coles	
Latitude			Longitude:			-			Tu	me Zone:	wite,	_
	(Enter in decima	l degrees or d	legrees:minutes:sec	onds)		C	ollision with	Other Ain	craft:	Midair	On-groui	nd None
AIRC	RAFT INFO	RMATIO	N	-			V 4-0000000					
	ation Number:							pped and Ce ial Space Fli				
			Smi(U)				Unmanne		gat		200	
	-Wind						Maximum Gi	oss Weigh	t:		lbs	
Serial !	Number: Manufacture:	.000					Veight at Tin					_
Year of							lumber of Se					
Amate			Kit/Plans Mak	(e:	to to		Cabin Crew Sea					
	No		Original Design				tumber of E	ngines:				
	ry of Aircraft	Type of A	irworthiness Ce	rtificate		Landing Gear (Check all that a						d Doolest
Airpl Ballo		Standar					<i>tppry)</i> tractable			procating to Shaft		d Rocket
Blim	p/Dirigible	Norma	d Restrict			Tricycle		ailwheel	Turb	o Prop	Hyb	rid Rocket
Glide Gyro	r plane	Aeroba Balloo			Amphibia		u	ligh Skid		o Jet	Non-	
Helic	opter	Comm	uter Special	Flight		Emergency I						TATE OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TO THE PERSON NAMED IN
Powe Rock	ered Lift	Transp Utility		- W		100 110		ki kimbaal		0.0	0.0	
	light	Ounty		mental Light-Sport		Hull		ki/Wheel	-		(Reciprocati	2.0
Unkr	IOWII	Certificate	of Authorization	or Waiver (COA)		Other Launc	h/Recovery Sy	stem	Carb	uretor	Fuel	-Injected
		None		Inknown	>	None	Unknown					
55 593.000	100		Engine		Manuf	acturer's	of Mfg. Rated Power		er oower or	Total Time		Since: Overhaul
	Engine Manufa	cturer	Model/Series		Serial !	Number	mm (dd))))	lbs of Thrust		(hours)	(hours)	(bours)
Eng. 1	Rotax		903 dua	Corb	48	39015	-	53	47	206		
Eng. 2 Eng. 3			10				-					-
Eng. 4												
-	I			Propelle	er 1	Fixed Pitc		Prope	eller 2		Fixed Pitch	
	nspection Type	KDOLLLE AVE	49.7			Controlla	ole Pitch	P			Controllable	
100-H AAIF		inuous Airwo litional Inspec		Manufac	tuner	Ground A	100	Man	ifactives.		Ground Adju	
Annu		nown		Model:					riacturer:			
Date L	ast Inspection:					Yes 🔨	5				Chack all it.	t apply)
Ajufua	ne Total Time:	mm/dd/yy		ELT Installed: Yes Additional Equipment (Check all that apply) If Yes: Additional Equipment (Check all that apply)							п чиргу)	
	ne Total Time: rs measured at /S		hrs	ELT Mapufacturer:								
1	ast Inspection		ccident/Incident	Model or				Auf	gle of Atta topilot	ck Indicato)F	
Type of Maintenance Program (Select one)				TSO No.:		(121,5 MHz) C 5 (406 MHz)	91a (121.5 MH	(z) Dat	a Recorde			
Annual				Was Dr 2			Ver N	E Cla		ght Bag or ultifunction	Handheld De Display	evice
Conditional (Amateur-built only)						onted in aircraft: spected to antenn		Ele	ctronic Pri	mary Fligh		
Manufacturer's Instruction Program				Did ELT	Activate	? Yes No		Har	idheld GP ids Up Dis			
Continuous Airworthiness				If active				Onl	ios up Dis board Wea			
_	r, specify:			9		ocating Aircraft:	Yes No	Sate	ellite Traci	king Devic	e	
Descri	ption of Fire Ex	tinguishing	System	If not ac		I D-			l Warning eo Record	System		
	afy:			anuntate	recestin:	Impact Dama Fire Damage			er, Specif	-	-	
1.00	•					Battery Expir	ed/Damaged					
	Unknown							1				

OWNER/OPERATOR INFORMA	TION (
Registered Aircraft Owner Name: Bruce Contrell Fractional Ownership Aircraft: Yes	No	City: Dalton State: GA ZIP: 30121 Country: USA				
Operator of Aircraft Name: Brace Candrell Doing Business As: Air Carrier/Operator Designator (4 Character		Same Address as Registered Owner City: Do 1400 State: CA ZIP: 30721 Country: USA				
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 Supplemental Air Cargo Foreign Air Carriers (FAR 129) Rotocraft External Load (FAR 133) Commuter Air Carrier (FAR 135) On-Demand Air Taxi (FAR 135)	FAR 91 FAR 129 FAR 4 FAR 103 FAR 133 FAR 4 FAR 121 FAR 135 FAR 4 FAR 125 FAR 137 FAR 4 FAR 91 Special Flight Non-US, Commercial Non-US, Non-commercial	Scheduled or Commuter Domestic Non-Scheduled or Air Taxi International				
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	Public Aircraft (Select one) Armed Forces Federal State Local Unknown	Purpose of Flight for FAR 91, 103, 133, 137 (Select one) Aerial Application Firefighting Unknown Aerial Observation Flight Test Air Drop Glider Tow Air Race/Show Instructional Banner Tow Unknown Business Personal Executive/Corporate Positioning				
Revenue Sightseeing Flight Yes No	Air Medical Flight Yes No	External Load Skydiving Ferry				
AIRPORT INFORMATION (Fill In	if accident/incident occurred on app	proach, landing, takeoff, departure, or within 3 miles of an airport)				
Airport Name: Protection 12 Airport Identifier: GA 12 Proximity to Airport: Off Airport/Airstri	light Park	Distance From Airport Center: 200 yards sm Direction From Airport: E064 degrees true Airport Elevation: 780 ft. msl				
Runway Information Runway ID(L/R/C) Length: Runway/Landing Surface (Check all that decomposition of the control o	<i>upph)</i> idam Water I/Wood	Condition of Runway/Landing Surface (Check all that apply) 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 Taxi VFR Departure Takeoff IFR Departure Proc Initial Climb	On Instrument Ap	proach Downwind Low Approach Base Go Around Final Aborted Landing (after touchdown) Crosswind Unknown				
IFR 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	VFR Approach (Check all that apply) None Traffic Pattern Straight-In Valley/Terrain Following Go Around Full Stop Unknown VFR Approach (Check all that apply) Stop and Go Touch and Go Simulated Forced Landing Forced Landing Precautionary Landing Unknown				

"FLIGHT CREWMEME	BER 1" INFOR	MATION				MAN TO THE	We WILL	THE HARRY		Wal-
"Flight Crewmember 1" Res	ponsibilities at the	Time of A	ccident/Incid	dent	48			-1		
Pilot Co-Pilot	Student Pilot	Flight Inst	ructor C	Check Pilot	Fligh	nt Engineer	Other F	light Crew		
"Flight Crewmember 1" was	pilot flying (Ye	s) No								
"Flight Crewmember 1" Iden	ntification	A STATE OF THE STA					-			
First Name: Mike				_ c	ity of Re	sidence:	Dalt			
Middle Initial:				S	tate	GA		ZIP: 30	1721	
Last Name: Green			- 300000		ountry:	115	A			
The second of th	Accident/Incident	اما	Date of Bir			-1-00	m/dd/yyyy			8
ingo at time or i			ificate Numb	2			, , , , , ,			
Degree of Injury	Seat Occupied	Ceru	IIIÇA(C IAMIIO		traint Ty	-	200		Inflatable R	
None (Fatal		Front	Unknown	1	-	-			ramananie r	CESTLATE 13
Minor Unknown	Right	Rear	9010	` ^	Available None		Used None	İ	(Not Inst	ailed
Serious	Center	Single			Lap o		Lap only		Instance	
Pilot Certificate(s) (Check all					3-pon		3-point		Not Dep	
None Flight in		nerctal	US Mili	tary	4-poii 5-poii		4-point 5-point		Deploye Unknov	
Private Recreate Student Sport		e Transport Engineer	Foreign		Unkn		Unknov	m		
omacia Sport										
Principal Occupation M	ledical Certificate			Med	lical Cer	tificate Va	lidity 🛴		Date of Las	t Medical
Pilot	None Clas			100		nitations/wai		nknown /A	Lukn	n.M
Outer Unknown		er's License	e (Sport Pilot o	,,	orth limita pecial Issi	tions/waiven	ינכי			
Medical Certificate Limitation		IKO WIII		1 3	perim tas			-		
Medical Certificate Special I	ssuance									119
unknown		TW-LAR	\							
Date of Last Flight Review or Equivalent, Including		Flight R	leview Aircr							
FAR 121/135 Checks:		Make: _			100000		-			
3	mm/dd/yyyy	Model:						- 0000		
Airplane Rating(s)	Other Aircraft Ra			nt Rating(s))	5.000	r Rating(s)			
(Check all that apply) None	(Check all that apply) None		(Check all that apply			(Check all	that apply)		Instrument Aurolane	
Single-Engine Land	Airship		None Airplan	100				ne	Instrument Airplane Instrument Helicopter	
Single-Engine Sea	Balloon		Helicop	ter	Airplane Multi-Engine				Helicopter	
Multiengine Land Multiengine Sea	Glider Gyroplane		Powered	d Lift						
_	Helicopter		3057 1040		Powered Lift Sport					
culmon	Powered Lift		ME	men	in whenin					
Type Ratings						Student I	ndorsemen	its (Include	dates)	
						V)				
Werner						unter	- 0			
		- 1	Airplane		1	T		I	E	
Flight Time (Enter appropriate number of hours in each box)		s Make Model	Single Engine	Airplane Multiengine	Night	Actual	Simulated	Rotorcraft	Glider	Lighter Than Air
Total Time	Land of the same						9			
Pilot in Command (PIC)		- 10			_	Vinney Co.				
Time as Instructor					000					
This Make/Model	8									
Last 90 Days						10000000	N Water			
Last 30 Days		22.0			101		S 1000			22.4
Last 24 House	16 51	100	- 1		1	.1	I.		1	1 (19)

"FLIGHT CREWMEN	BER 2" INFO	RMATIO	N			HWW IS I				
"Flight Crewmember 2" Re				lent		, (3)		-		
Pilot Co-Pilot	Student Pilot	Flight Ins	structor C	heck Pilot	Flig	th Engineer	Other F	light Crew		
"Flight Crewmember 2" wa	is pilot flying	Yes 1	No							
"Flight Crewmember 2" Id										
First Name:				Ci	ty of Re	sidence:				
Middle Initial:				Sta	ate:		Z	IP:		
Last Name:										
	Accident/Incident:					mm	/dd/5555			
			ificate Numbe							
Degree of Injury	Seat Occupied			- T	raint T	`vne		1	nflatable R	estraints
None Fatal	Left	Front	Unknown	. [Availab	• •	Used	-		
Minor Unknown	Right	Rear			None		None		Not Inst	alled
Serious	Center	Single		[Lap		Lap only	<i>,</i>	Installed	
Pilot Certificate(s) (Check a.		N.	122.110		3-po 4-po		3-point 4-point		Not Dep Deploye	
None Flight Private Recrea		nmercial line Transpor	US Milit rt Foreign	tary	5-ро	int	5-point		Unknow	
Student Sport		th Engineer			Unkı	nown	Unknow	n		
D: 140	Mark at Contract				P. 10	45 4 37 1	12.944		Date of Las	4 Madical
	Medical Certificate None C	e lass 3				rtificate Val	•	nknown	DAIC OI EAS	4 MACRICAL
Pilot Other			se (Sport Pilot o			ations/waivers		/A		
Unknown		nknown	•		pecial lss	suance		(A)	mm/dd/yyyy	
Medical Certificate Special	Issuance									
D. C. CULLD		L mar la							¥1	
Date of Last Flight Review or Equivalent, Including		1	Review Airen							
FAR 121/135 Checks:		Make:			_			2		
	mm/dd/yyyy	Model:								
Airplane Rating(s)	Other Aircraft F			nt Rating(s)	,	Instructor				
(Check all that apply) None	(Check all that appl None	ly)	(Check all t	that apply)						
Single-Engine Land	Airship		None Airplan	2	None Instrument Airplane Single-Engine Instrument					
Single-Engine Sea	Balloon		Helicop	ter	Airplane Multi-Engine Helicopt					
Multiengine Land Multiengine Sea	Glider Gyroplane		Powered	Lift		Gyroplane Glider Powered Lift Sport				
	Helicopter					Towered	Litt		эрон	
	Powered Lift									
Type Ratings						Student E	adorsemen	ts (Include de	ates)	
Flight Time (Enter appropria		This Make	Airplane Single	Airplane			rument			Lighter
number of hours in each box)	Aircraft	& Medel	Engine	Multiengine	Nigh	f Actual	Simulated	Rotorcraft	Glider	Than Air
Total Time					<u> </u>	+	ļ	 		
Pilot in Command (PIC)					 	1	-	 	-	
Time as Instructor										
This Make/Model		1				-	-			
Last 90 Days Last 30 Days	-	-				+		 		
Last 24 Hours	+					+	1			

AUDITIONAL PLIGH	T CREWMEMB	ERS (Exclus	ive of cabin cr	w, complete	the followin	g Information)	Comess III		
Crew Name and Address	•					Seat Occupie	d	Injury	
First Name:	·		dence:			Left Center	Front Rear	None Minor	
Middle Initial:		State.	2	ZIP:		Right	Single	Serious	
Last Name:			-		Unknown	Fatal Unknown			
TN11 4 67 4 47 4 4 4 3 401						Restraint Typ	10		
Pilot Certificate(s) (Chec	22 00			n etal.		Available	Used	Inflatable Restraints	
None Private	Flight Instructor Recreational	Commercia Airline Trai		Military eign		None Lap Only	None Lap Only	Not Installed	
Student	Sport	Flight Engi	•			3-point	3-point	Installed	
Type Rating/Endorseme	nt for	Total	Flight Time at	the Time		4-point 5-point	4-point 5-point	Not Deployed Deployed	
Accident/Incident Aircri		1	s Accident/Inci		hrs	Unknown	Unknown	Unknown	
		1					<u> </u>		
Crew Name and Address						Seat Occupie	Front	Injury	
First Name.			dence:			Left Center	Rear	None Minor	
Middle Initial:	•				7.0	Right	Single Unknown	Serious	
Last Name:		_ Country: _			-		Olikilowii	Fatal Unknown	
Pilot Certificate(s) (Chec	k all that apply)					Restraint Typ		Inflatable	
None	Flight Instructor	Commercia	us us	Military		Available None	Used None	Restraints	
Private	Recreational	Airline Tra	•	eign		Lap Only	Lap Only	Not Installed Installed	
Student	Sport	Flight Engi	neer			3-point 4-point	3-point 4-point	Not Deployed	
Type Rating/Endorseme	nt for	Total	Flight Time a	the Time		5-point	5-point	Deployed	
Accident/Incident Aircra		- 1	s Accident/Inci		hrs	Unknown	Unknown	Unknown	
DARGENCEDIO I OT	RIED BEBOOK								
PASSENGER(S) / O	HER PERSUR	NEL (Include	e cabin crew; c	ontinue on s	eparate shee	t if necessary)		ODE_WELDWILL	
Name and Address	HER PERSON	NEL (Includ	Seat	Injury	eparate shee Restraint T		Inflatable Restraints	Age	
Name and Address			Seat	lojury	Restraint T	ype Used	Restraints		
Name and Address First Name:	City:		Seat Left	Injury None	Restraint T	уре	Restraints Not installed	Age Under 5 years	
Name and Address First Name: Middle Initial;	City : Z	IP;	Seat Left Center Right	None Minor Serious	Restraint T Available None Lap Only 3-point	ype Used None Lap Only 3-point	Not installed installed Not Deployed	Under 5 years If Under 5,	
Name and Address First Name: Middle Initial: Last Name:	City : Zi	IP;	Left Center Right Unknown	None Minor Serious Fatal	Restraint T Available None Lap Only	ype Used None Lap Only	Not installed installed Not Deployed Deployed	Under 5 years If Under 5, Child Restraint	
Name and Address First Name: Middle Initial;	City : Z	IP;	Seat Left Center Right	None Minor Serious	Restraint T Available None Lap Only 3-point 4-point	ype Used None Lap Only 3-point 4-point	Not installed installed Not Deployed Deployed Unknown	Under 5 years If Under 5,	
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Name and Address First Name:	City : Zi State: Zi Country: Passenger City : State: Zi Country:	Other	Left Center Right Unknown Row: Left Center	None Minor Serious Fatal Unknown None Minor Serious Fatal	Restraint T Available None Lap Only 3-point 4-point 5-point Unknown Available None Lap Only 3-point 4-point	Used None Lap Only 3-point 4-point 5-point Unknown Used None Lap Only	Not installed installed Not Deployed Unknown Not installed Installed Installed Not Deployed Deployed Deployed Deployed Deployed Deployed Deployed	Under 5 years If Under 5, Child Restraint Lap-Held Unknown Under 5 years If Under 5, Child Restraint	
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Name and Address First Name:	City: Zi Country: Passenger City: Zi State: Zi Country: Passenger	Other Other	Left Center Right Unknown Row: Left Center Right Unknown Row: Row:	None Minor Serious Fatal Unknown None Minor Serious Fatal Unknown	Restraint T Available None Lap Only 3-point 4-point 5-point Unknown Available None Lap Only 3-point 4-point 5-point Unknown Available	Used None Lap Only 3-point 4-point 5-point Unknown Used None Lap Only 3-point 4-point 5-point Unknown Used	Not installed installed Deployed Unknown Not Installed Installed Unknown	Under 5 years If Under 5, Child Restraint Lap-Held Unknown Under 5 years If Under 5, Child Restraint Lap-Held Unknown	
Name and Address First Name:	City: Zi State: Zi Country: Passenger City: Zi Country: Zi Country: Passenger City: Zi	Other Other	Left Center Right Unknown Row: Left Center Right Unknown Row: Left Left Left	None Minor Serious Fatal Unknown None Minor Serious Fatal Unknown	Restraint T Available None Lap Only 3-point 4-point 5-point Unknown Available None Lap Only 3-point 4-point 5-point Unknown	Used None Lap Only 3-point 4-point 5-point Unknown Used None Lap Only 3-point 4-point 5-point Unknown	Not installed installed Not Deployed Deployed Unknown Not installed Installed Installed Not Deployed Unknown Not installed Not Deployed Unknown Not installed Installed Not Deployed Unknown	Under 5 years If Under 5, Child Restraint Lap-Held Unknown Under 5 years If Under 5, Child Restraint Lap-Held	
Name and Address First Name: Middle Initial: Last Name: Crew First Name: Middle Initial: Last Name: Crew First Name: Middle Initial: Middle Initial: Middle Initial:	City: Zi State: Zi Country: Passenger City: Zi Country: Passenger City: Zi Country: Passenger	Other Other	Left Center Right Unknown Row: Left Center Right Unknown Row: Left Center Right Center Right Unknown	None Minor Serious Fatal Unknown None Minor Serious Fatal Unknown None Minor Serious Serious	Restraint T Available None Lap Only 3-point 4-point 5-point Unknown Available None Lap Only 3-point 4-point 5-point Unknown Available None Lap Only 3-point Unknown	Used None Lap Only 3-point 4-point 5-point Unknown Used None Lap Only 3-point 4-point 5-point Unknown Used None Lap Only 3-point Unknown	Not installed installed Unknown Not Installed Unknown Not Installed Installed Not Deployed Unknown Not Installed Installed Not Deployed Unknown	Under 5 years If Under 5, Child Restraint Lap-Held Unknown Under 5 years If Under 5, Child Restraint Lap-Held Unknown Under 5 years If Under 5,	
Name and Address First Name:	City: Zi Country: Zi Country: Zi Passenger City: Zi Country: Zi Country: Zi State: Zi Country: Zi Country: Zi Country: Zi	Other Other	Left Center Right Unknown Row: Left Center Right Unknown Row: Left Center Right Unknown Unknown	None Minor Serious Fatal Unknown None Minor Serious Fatal Unknown None Kinor Serious Fatal Fatal Fatal Fatal Fatal Fatal Fatal	Restraint T Available None Lap Only 3-point 4-point 5-point Unknown Available None Lap Only 3-point 4-point 5-point Unknown Available None Lap Only Available None Lap Only	Used None Lap Only 3-point 4-point 5-point Unknown Used None Lap Only 3-point 4-point 5-point Unknown Used None Lap Only Tonint Unknown	Not installed installed Unknown Not installed Unknown Not installed Installed Installed Unknown Not Deployed Unknown Not Deployed Unknown	Under 5 years If Under 5, Child Restraint Lap-Held Unknown Under 5 years If Under 5, Child Restraint Lap-Held Unknown Under 5 years If Under 5, Child Restraint	
Name and Address First Name: Middle Initial: Last Name: Crew First Name: Middle Initial: Last Name: Crew First Name: Middle Initial: Middle Initial: Middle Initial:	City: Zi State: Zi Country: Passenger City: Zi Country: Passenger City: Zi Country: Passenger	Other Other	Left Center Right Unknown Row: Left Center Right Unknown Row: Left Center Right Center Right Unknown	None Minor Serious Fatal Unknown None Minor Serious Fatal Unknown None Minor Serious Serious	Restraint T Avaitable None Lap Only 3-point 4-point 5-point Unknown Available None Lap Only 3-point 4-point 5-point Unknown Available None Lap Only 3-point 4-point 4-point 4-point 4-point 4-point	Used None Lap Only 3-point 4-point 5-point Unknown Used None Lap Only 3-point 4-point 5-point Unknown Used None Lap Only 3-point 4-point 5-point Unknown Used None Lap Only 3-point 4-point 5-point 5-point	Not installed installed Unknown Not Installed Unknown Not Installed Installed Installed Not Deployed Unknown Not the Installed Installed Unknown	Under 5 years If Under 5, Child Restraint Lap-Held Unknown Under 5 years If Under 5, Child Restraint Lap-Held Unknown Under 5 years If Under 5,	
Name and Address First Name:	City: Zi State: Zi Country: Passenger City: Zi Country: Passenger City: Zi Country: State: Zi Country: Passenger	Other Other Other	Left Center Right Unknown Row:	None Minor Serious Fatal Unknown None Minor Serious Fatal Unknown None Minor Serious Fatal Unknown	Restraint T Available None Lap Only 3-point 4-point 5-point Unknown Available None Lap Only 3-point 4-point 5-point Unknown Available None Lap Only 3-point Unknown Available None Lap Only 3-point Unknown Available Available Unknown Available	Used None Lap Only 3-point 4-point 5-point Unknown Used None Lap Only 3-point 4-point 5-point Unknown Used None Lap Only 3-point 4-point 5-point Unknown Used None Lap Only 1-point 1-	Not installed installed Unknown Not Installed Unknown Not Installed Installed Unknown Not Deployed Unknown Not Deployed Unknown Not Installed Installed Unknown	Under 5 years If Under 5, Child Restraint Lap-Held Unknown Under 5 years If Under 5, Child Restraint Lap-Held Unknown Under 5 years If Under 5, Child Restraint Lap-Held Unknown	
Name and Address First Name:	City: Zi State: Zi Country: Passenger City: Zi Country: Passenger City: State: Zi Country: State: Zi Country: Country: Passenger City: Country: Country: Country: Passenger	Other Other Other	Left Center Right Unknown Row: Left Center Right Unknown Row: Left Center Right Unknown Unknown	None Minor Serious Fatal Unknown None Minor Serious Fatal Unknown None Minor Serious Fatal Unknown	Restraint T Available None Lap Only 3-point 4-point 5-point Unknown Available None Lap Only	Used None Lap Only 3-point 4-point 5-point Unknown Used None Lap Only 3-point 4-point 5-point Unknown Used None Lap Only 3-point Unknown Used None Lap Only 3-point 4-point 5-point Unknown Used None Lap Only 1-point 1-p	Not Installed Installed Installed Unknown Not Installed Installed Installed Installed Installed Installed Installed Installed Installed Unknown Not Installed Instal	Under 5 years If Under 5, Child Restraint Lap-Held Unknown Under 5 years If Under 5, Child Restraint Lap-Held Unknown Under 5 years If Under 5, Child Restraint Lap-Held Unknown	
Name and Address First Name:	City : Zi	Other Other Other	Left Center Right Unknown Row: Left Center Right Unknown	None Minor Serious Fatal Unknown Restraint T Available None Lap Only 3-point 4-point 5-point Unknown	Used None Lap Only 3-point 4-point 5-point Unknown	Not installed installed lunknown Not installed lunknown	Under 5 years If Under 5, Child Restraint Lap-Held Unknown Under 5 years If Under 5, Child Restraint Lap-Held Unknown Under 5 years If Under 5, Child Restraint Lap-Held Unknown Under 5 years If Under 5, Child Restraint Lap-Held Unknown		
Name and Address First Name:	City : Zi	Other Other Other	Left Center Right Unknown Row: Left Center Right Unknown Row: Left Center Right Unknown Row: Left Center Left Center Left Center Right Unknown Row: Left Center Right Unknown Row:	None Minor Serious Fatal Unknown Restraint T Available None Lap Only 3-point 4-point 5-point Unknown Available None Lap Only	Used None Lap Only 3-point 4-point 5-point Unknown Used None Lap Only	Not installed installed lunknown Not installed lunknown	Under 5 years If Under 5, Child Restraint Lap-Held Unknown Under 5 years If Under 5, Child Restraint Lap-Held Unknown Under 5 years If Under 5, Child Restraint Lap-Held Unknown Under 5 years Under 5 years Unknown		

FLIGHT ITINERARY IN	FORMATION							N 11 110 110
Last Departure Point Airport ID: GA 12 City: QA 14 or State: QA Country: USA Type of ATC Clearance/Serv None VFR Airspace where the accident/ Class A Class B Class C Class D Class E	Time Time Time Time Time Time Time Time	Zone South	State: Country: cial IFR R On Top apply) itary Operations port Advisory Afraining Area iA R 93	CA 12 Dellan A USA Area (MOA)			YFR YFR Yes Cruise Unkno	VFR/IFR IFR Unknown No Unknown wn / NA e of In-Flight
WEATHER INFORMA		ACCIDENT	MINCIDEN			Marie S	4	
Source of Pilot Weather Info (Check all that apply) National Weather Service Flight Service Station TV/Radio Automated Report Commercial Weather Service (I On-Board Weather	Com Milit Interi None	ary net		Facility ID: Observation Tim Time Zone: Distance from A	ecident Site:			rue
Basic Conditions		Light Conditi	on	•			-	
VMC IMC Unknown		Dawn Day	Dusk Night	Dark i Bright	Night Un t Night	iknown		
Sky/Lowest Cloud Condition Clear Few Partial Obscuration Scattered Lowest Cloud Condition Hei	Thin Broken Thin Overcast Unknown	Ceiling None (Clear) Broken Overcast Ceiling Heigh		Obscured Indefinite Unknown	Temperature: Dew Point: Altimeter Sett	(C	orin_H	(F)
Wind Direction Variable -or- Direction degrees true	Wind Speed Calm Light and Varia -or- Speed:		Wind Gusts Not Gustin -or- Speed:		I	:de:	feet miles	ft
Intensity of Precipitation Light Moderate Heavy N/A Unknown	Type of Precipita None Rain Snow Hail Rain Showers	Drizzle Ice Pellets Snow Pellet Snow Grain Ice Crystals	Freezin Snow S s Ice Pell s Freezin		Restriction to Nonc Blowing Dt Blowing Sa Blowing Sn Blowing Sp Dust	Visibility (C) Ist C Ind H Isow H Isoray S		
Icing Forecast Amount Type None N/A Trace Rime Light Clear Moderate Mixed Severe Unknown		lcing Actual Amount None Trace Light Moderate Severe Unknown		r ed nown	Turbulence Type (Check a None Clear Air Terrain-Inde	uced Turbulence	M Si	erity ight loderate evere xtreme
NOTAMs (D and FDC), A	IRMETs, SIGN	IETs, PIREP	s in effect at	the time of th	e accident/inci	dent:		

DAMAGE TO AIRCRAFT AND OTHER PROPERTY

Aircraft Damage

None Minor Destroyed Unknown Aircraft Fire

In-Flight On-Ground Both Ground and In-Flight Fire at Unknown Time Unknown Aircraft Explosion

In-Flight On-Ground Both Ground and In-Flight Explosion at Unknown Time Unknown

Description of Damage to Aircraft and Other Property (Use additional sheet if necessary)

Total destruction to arrenaft.

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.

On the afternoon of 9.29.19. I took about a 30 minute flight on this arcraft. When I landed I taxied to north end of rumbay where Mike had been observing me. I got off the arcraft and was taking with Mike. Mike then got on the arcraft and set down, and buckled up. He had been taking ultralight flight lessons. I asked him if he was ready to do this and he saidyes. Hed put the helmet on and cranked the arcraft and began take off. On take off flight he was in air about 1/2 the length of run way. At best guess, he was about 50' above the trees. I could see the air craft falter and I know he was about to stay at. I then sow the air craft fall off to the left (He was going south) and go bahme the trees and I heard a land crash. I caked 911 while rumming to crash sight.

Operator/Owner Safety Recomme		accrosusmicrosus us.	e been prevented	17	WINDS NO.				
		d Commo	moral A	colone D'	121 146	مدا الحداد			
Nike was a reduced Commercial ampliane Pilot. He had been taking trike flying lessons in Jasper. The and his transguas									
taking trike 1	grig. H	lessons	in Jan	ier. The ou	nd his	trans	zwas		
almost comproductions	ele.	This wo	is a suc	rge acc	ident I	do no	+		
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l .	200			ione of	er who	4 100			
happened.									
MEGHANIGAL MALEUN	IOTIONI	FAIL LIGHT				THE STREET			
MECHANICAL MALFUN Was there Mechanical Malfune			space is needed	, continue on separ	rate sheet)	Total Time	/Cycles		
(If yes, list the name of the part, manu		. 103	cribe the failure.)			On Part	:/Cycles		
							Hours		
1							Cycles		
İ						19	e This Part		
						Inspected/	Overhauled		
							Hours		
FUEL & SERVICES INFO	ORMATI	ON							
Fuel on Board at Last Takeoff	OIGHAII	Fuel Type			M - 2/4 - 2				
(Convert from pounds, as necessary)		80/87 100 Low Lead	115/145 Jet A	Jet B JP8	Other, specify_				
	Gallons	100/130	Jet A-1	Automotive					
Other Services, if Any, Prior to	Departure								
ĺ									
EVACUATION OF AIRC	DAET						Sec. 1		
Was an emergency evacuation	75 X U.V.	oft newformed?	Yes N	5					
Method of Exit - Describe how t			77			5-10			
			,						
					RATES IN TO				
OTHER AIRCRAFT - CO									
Aircraft Registration Number		urer:			— ^{Da}	amage to Othe Destroyed	Minor		
Registered Owner of Other Air				t of Other Aircraft		Substantial	None		
Name:				e;					
City:			City						
City: State: ZIP: Country:			State	ntry:	_ZIP:				

ADDITIONAL INFO	ORMATIC	N (Please type or print in ink)		
Use this space if addit	ional space	is needed for any answers.		3
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10.00				
I HEREBY CERTIF			TE AND ACCURATE TO THE BEST OF I	Y KNOWLEDGE
Date of this Report	Name of l	Pilot/Operator: Pouce Cand	rell	
10/03/2019	Signature			
mm/dd/yyyy	- or -	Check here to electronically sign this d	locument	-
If a Parson Other the	n Pilot/On	erator is Filing Report		
	_	- -	Tialo	
3.8	5.50 (1.50.2.5)	electronically sign this document	1939 100 1 1 100	
			ISP ON V	
NTSB Accident/Incid	dent No	FOR NTSB L Reviewed by NTSB Regional Office	Name of Investigator	Date Report Received
ERA19LA2		AS ~ CRA	Spencer Spencer	10/16/2019