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

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

Eng 1 Continited C-90-12K 46816-9-12 90 188 53 188 Eng 2 Eng 3 Eng 4 Eng 4 Eng 4 Eng 4 Eng 4 Eng 5 Eng 6 Eng 6 Eng 6 Eng 6 Eng 7 Eng 6 Eng 7 En	BASIC INFORMA	TION	-2 MILLS			WITH ISSUE	me.	JI THE TO		III WY W		JIB HI	
Coultrain Country Coultman Country Coultman Country Coultman Country							Acc	ident/Incid	lent Date/7	ſime			
Country Coulman							Date	: 04/2	20/2019	Lo	cal Time:	1630	
Collision with Other Aircraft: O Midair Oon-ground @ None	ZIP: <u>35033</u>	Country: Cul	lman										
Category of Airvorthiness Certificate Check all that apply Che	Latitude:		Longitude:							Tı	me Zone: _	USI	
Registration Number: Luscombe	(Enter in decima	l degrees or a	legrees minutes sec	conds)			Coll	lision with	Other Air	craft: C) Midair	OOn-groun	d ① None
Manufacturer: Luscombe	AIRCRAFT INFO	RMATIO	N	1 100	0 8					ol or e	10][4, ,	92111	
Manufacturer: Luscombe Garage Gar	Registration Number:	N1866B					. –						
Serial Number: 6293 Weight at Time of Accident/Incident: 1200 Ibs	Manufacturer: Lusco	mbe					_		•	ght			
Serial Number 5293 Weight at Time of Accident/Incident: 1200 Ibs	Model: 8F						Ma	ximum Gr	oss Weigh	t: 1400		lbs	
Amateur-Built: OYes O'Original Design Category of Aircraft O'Arplane O'Balloon O'BlanpDrigible O'BlanpDrigible O'Grove All that apphy) Standard O'Balloon O'BlanpDrigible O'Grove All that apphy) O'Continuous Airworthiness O'Ultraingh O'Unknown Engine Engine Manufacturer Model/Series Manufacturer Engine Engine Manufacturer Engine Engine Manufacturer Model/Series Manufacturer Model/Series Manufacturer O'Controllable Pitch O'Controllable Pitc	Serial Number: 6293						ı		-	`			lbs
Amateur-Built: O'ves f'ves CkiPflans Make Color Colo	Year of Manufacture:	1948					Nu	mber of Se	ats: 2		Flight Cre	w Seats:	
Category of Aircraft Category of Annual Category of Aircraft													
A Aprilane Check all that apphy Check all that apphy Standard Special Retractable Tricycle Tribo Shaft OTubo Prop OSchid Rocket OTubo Prop OSchid Rocket OTubo Shaft OTubo Prop OSchid Rocket OTubo Shaft OTubo Shaft OTubo Shaft OTubo Prop OSchid Rocket OTubo Shaft OTubo Shaft OTubo Prop OSchid Rocket OTubo Shaft	⊙No		Original Design								_		
OBlimpDrigible ORlimpDrigible ORli				rtificate				254		Engine	Type (Se		
Dispropries Conditional Community Conditional Conditio			• • •					5		● Reci	procating		
OGlider Acrobatic Imitted Acrobatic Imitted Acrobatic	OBlimp/Dirigible	✓ Norma	al 🗖 Restric			18.	Renai		ailwheel			-	
Continuous Airworthiness Continuous Airworth	-	_				1000							
Open	O Helicopter											OUnkn	own
Other Launch/Recovery System Certificate of Authorization or Waiver (COA) None Other Launch/Recovery System Ocarburetor OFuel-injected	-				_	☐ Float	•	□S!	ki				
OUnknown Certificate of Authorization or Waiver (COA) None Unknown None Unknown None Unknown None Unknown None N		_ Ounity				∐ Hull		LJS:	kı/Wheel	_	-	-	-
None	OUnknown	Certificate			· 1	Other Lau	inch/F	Recovery Sys	stem	O Carb	uretor	O Fuel-	Injected
Engine Language Househouse Serial Number and Jyyyy Olss of Thrust (hours) (hou						☐ None							
Engine Manufacturer Model/Series Serial Number mm dd 3999 O lbs of Thrust (hours) (hours) (hours) Eng 1 Conlinital C-90-12K 46816-9-12 90 188 53 188 Eng 2 Eng 3			Engine		Manufs	acturer's							
Eng 2 Eng 3 Eng 4 Last Inspection Type Oloo-Hour Ocontinuous Airworthiness O AAIP Oconditional Inspection O Annual Ounknown Date Last Inspection: 11/15/2018		cturer	Model/Series		Serial N	Number							
Eng 3 Eng 4 Last Inspection Type Olio0-Hour Ocontinuous Airworthiness O AAIP Oconditional Inspection ② Annual OUnknown Date Last Inspection: 11/15/2018		-	C-90-12K		46816-9	9-12	4		90		188	53	188
Last Inspection Type O100-Hour OContinuous Airworthiness OAAIP OConditional Inspection OAnnual OUnknown Date Last Inspection: 11/15/2018 mm dd/yyyy Model: 1890/CM7150 ELT Installed: OYes ONo If Yes: ELT Manufacturer: EBC 102A Model or Part No.: Type of Maintenance Program (Select one) OCinditional (Amateur-built only) OManufacturer's Inspection Program (AAIP) OCinditional (Amateur-built only) OCinditional (Amateur-built only) OCinditional (Amateur-built only) OCinditional Airworthiness Ocite (AIP) Ocite (AIP							-						
Last Inspection Type Oldo-Hour Ocontinuous Airworthiness OAAIP Oconditional Inspection OAnnual OUnknown Date Last Inspection: 11/15/2018							+						7
Ocontrollable Pitch Ocontinuous Airworthiness OAAIP OConditional Inspection OAIP OConditional Inspection OID OCONTROLLAB				Propello	 er 1	●Fixed P	itch		Prope	ller 2	0	Fixed Pitch	
O AAIP O Conditional Inspection O Unknown Date Last Inspection: 11/15/2018		inuous Aimyo	rthinace			-			•				
O Annual O Unknown Date Last Inspection: 11/15/2018	OAAIP OCond	litional Inspec	ction	Manufac	turer N			stable	Мани	facturer	_		
Date Last Inspection: 11/15/2018 mm/dd/yyyy				1								•	
Airframe Total Time: 5568.67 hrs hours measured at (Select one) © Last Inspection O Time of Accident/Incident Type of Maintenance Program (Select one) © Annual O Conditional (Amateur-built only) O Manufacturer's Inspection Program O Other Approved Inspection Program (AAIP) O Continuous Airworthiness O Other, specify: Description of Fire Extinguishing System If Yes	Date Last Inspection:			77.52	A VIII	VIII () VII	No						
hours measured at (Select one) © Last Inspection O Time of Accident/Incident Type of Maintenance Program (Select one) © Annual Conditional (Amateur-built only) O Manufacturer's Inspection Program O Other Approved Inspection Program (AAIP) Continuous Airworthiness O Other, specify: Description of Fire Extinguishing System ELT Manufacturer: EBC 102A Model or Part No.: TSO No.: © C91 (121.5 MHz) OC91a (121.5 MHz) OC91	Airframe Total Time:				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	O 1 O			□ ADS	S-B	•	oncer an man	арріу
Type of Maintenance Program (Select one) O Annual O Conditional (Amateur-built only) O Manufacturer's Inspection Program O Other Approved Inspection Program (AAIP) O Continuous Airworthiness O Other, specify: O Handled GPS O Handled GPS O Handled GPS O Handled GPS O Other, specify: O Handled GPS O Other, specify: O Handled GPS O Other Extinguishing System Autopilot O Co91a (121.5 MHz) O C91a (121.5 MHz) O C				ELT Ma	nufacture	er: <u>EBC 102/</u>	Α					_	
Type of Maintenance Program (Select one) O Annual O Conditional (Amateur-built only) O Manufacturer's Inspection Program O Other Approved Inspection Program (AAIP) O Continuous Airworthiness O Other, specify Description of Fire Extinguishing System O C126 (406 MHz) Was ELT still mounted in aircraft? Oyes Ono Was ELT still connected to antenna? Oyes Ono Did ELT Activate? Oyes Ono Did ELT Activate? Oyes Ono Onboard Weather O Satellite Tracking Device Stall Warning System	O Last Inspection O Time of Accident/Incident Model or Part No.:										ek indicato	I	
O Annual O Conditional (Amateur-built only) O Manufacturer's Inspection Program O Other Approved Inspection Program (AAIP) O Continuous Airworthiness O Other, specify Description of Fire Extinguishing System Was ELT still mounted in aircraft? ○Yes ⑤No Was ELT still connected to antenna? ⑥Yes ○No Did ELT Activate? ○Yes ⑥No If activated: Did ELT Aid in Locating Aircraft: ○Yes ⑥No If not activated: □ Stall Warning System □ Stall Warning System	T					J C91a	a (121.5 MH:				0 115	F.2	
O Conditional (Amateur-built only) O Manufacturer's Inspection Program O Other Approved Inspection Program (AAIP) O Continuous Airworthiness O Other, specify: Description of Fire Extinguishing System Was ELT still connected to antenna? OYes ONo Did ELT Activate? OYes ONo If activated: Did ELT Aid in Locating Aircraft: OYes ONo Description of Fire Extinguishing System	Annual Was ELT still mounted in since						612 (Ovec Oxio					vice
O Other Approved Inspection Program (AAIP) O Continuous Airworthiness O Other, specify: Description of Fire Extinguishing System Did ELT Activate? O'ves ONo If activated: Did ELT Activate? O'ves ONo If activated: Did ELT Activate? O'ves ONo If activated: Did ELT Activate? O'ves ONo Satellite Tracking Device Stall Warning System	O Manufacturer's Inspection Program Was ELT still connected to an					nected to anter	nna?		Elec	tronic Pri	mary Flight		
O Continuous Airworthiness O Other, specify: Description of Fire Extinguishing System Did ELT Aid in Locating Aircraft: OYes	O Other Approved Inspection Program (AAIP)					? OYes ON	No		. —				
Description of Fire Extinguishing System If not activated: Stall Warning System	O Continuous Airworthiness If activated						a. 0	Out-	□Onh				
						ocaung Aircrai	III: ()	TIES WNO	LI Saic			:	
Thurcate Reason. Dimnaci Damage	None	angusning	System			☐ Impact Dan	mage		Vide	o Record	ing Device		
O Specify:	O Specify:					☐ Fire Damag	ge						
☐ Battery Expired/Damaged ☐ Unknown						☐ Battery Exp ☐ Unknown	pired/	Damaged					

OWNER/OPERATOR INFORMA	ATION						
Registered Aircraft Owner		City: Geneva					
Name: Ronald J. Morrison		State: <u>IL </u>					
Fractional Ownership Aircraft: O Yes O	No	Country: Kane					
Operator of Aircraft	gistered Owner	☐ Same Address as Registered Owner					
Name:		City:					
Doing Business As:		State: ZIP:					
Air Carrier/Operator Designator (4 Characte	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) □On-Demand Air Taxi (FAR 135)	OFAR 91 OFAR 129 OFAR OFAR 103 OFAR 133 OFAR OFAR 121 OFAR 135 OFAR OFAR 125 OFAR 137 OFAR OFAR 91 Special Flight O Non-US, Commercial O Non-US, Non-commercial	431 O Non-Scheduled or Air Taxi O 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	O Public Aircraft (Select one) O Armed Forces	Purpose of Flight for FAR 91, 103, 133, 137 (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 Yes O No	O Yes O No						
AIRPORT INFORMATION (Fill in	if accident/incident occurred on app	proach, landing, takeoff, departure, or within 3 miles of an airport)					
Airport Name: Bret Crider personal air Airport Identifier: N/A Proximity to Airport: Off Airport/Airstri	port	Distance From Airport Center: 2000 ft sm Direction From Airport: 180 degrees true Airport Elevation: 564 ft. msl					
Runway Information		Condition of Runway/Landing Surface (Check all that apply)					
Runway ID: 18 (L/R/C) Length: 24 Runway/Landing Surface (Check all that a Asphalt Grass/Turf Maca Gravel Metal Sinow Snow	dam □ Water	Dry					
Approach/Departure Segment (Select one)							
OTaxi OVFR Departure OTakeoff OIFR Departure Proc OInitial Climb	OOn Instrument Appelore/Clearance OLanding	oproach ODownwind OLow Approach OBase OGo Around OFinal OAborted Landing (after touchdown) OCrosswind OUnknown					
IFR Approach (Check all that apply)		VFR Approach (Check all that apply)					
None		☑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 CREWMEN	MBER 1" INFO	RMATIC	N							To III
"Flight Crewmember 1" Responsibilities at the Time of Accident/Incident										
•										
		Yes No	<u> </u>							
"Flight Crewmember 1" Id First Name: Ronald	ientification				or on					
Middle Initial: J	1183				-	esidence: <u>C</u>		194041001	·	
201					State: <u>IL</u>			ZIP: 6013	4	27
Last Name: Morrison				7.	Country:	100			-	-
Age at time o	f Accident/Incident	: <u>59</u>	Date of B	Birth:		"	ım/dd/yyyy			
			rtificate Num							
Degree of Injury	Seat Occupie				straint T	ype			Inflatable l	Restraints
None	LeftRightCenter	O Front O Rear O Single	O Unknov	vn	Available O None O Lap o	;	Used O None O Lap onl		☑ Not Installe ☐ Installe	
Pilot Certificate(s) (Check a	ill that apply)				O 3-poi		O2-point		☐ Not De	
		mmercial	■ US Mi		⊙ 4-poi		⊕ 4-point		Deploy	
☐ Private ☐ Recres		rline Transpo ght Engineer		n	O 5-poi O Unkr		O 5-point O Unknov		Unkno	Wn
- Sport		giit Eligiticei						i		
Principal Occupation	Medical Certificat	e		Me	dical Ce	rtificate Va	lidity		Date of La	st Medical
O Pilot		class 3				mitations/wa		Inknown	00/07/20	47
Other Unknown		Priver's Licen Inknown	ise (Sport Pilot	only) O	With limita Special Iss	ations/waiver	s 01	VA	08/07/20 mm/dd/y	
Medical Certificate Limita										
must wear corrective lenses										
<u> </u>										
Medical Certificate Special	Issuance									
Date of Last Flight Review or Equivalent, Including		Flight	Review Airc	raft						
FAR 121/135 Checks:	06/29/18	Make:							<u> </u>	
	mm/dd/yvyv	Model:	RV 10							
Airplane Rating(s)	Other Aircraft I			ent Rating(s	;)		r Rating(s)			
(Check all that apply) None	(Check all that app None	(v)		l that apply)			that apply)	_		
☑ Single-Engine Land	Airship		☐ None ☐ Airpla	ne		☐ None	e Single-Eng	ine [Instrument Instrument	
☐ Single-Engine Sea	Balloon		☐ Helico	pter		☐ Airplan	e Multi-Engi	ne 🛭	l Helicopter	riencopiei
☐ Multiengine Land ☐ Multiengine Sea	☐ Glider ☐ Gyroplane		☐ Power	ed Lift		Gyropla Powere			Glider Sport	
_ ~	☐ Helicopter		i			10,,,	d Lill		д Зроге	
Type Ratings	☐ Powered Lift					64 1 47			<u>.</u>	
Type Katings						Student 1	Endorsemei	nts (Include	dates)	
					i					
<u></u>										
Flight Time (Enter appropriat	e All 1	his Make	Airplane Single	Airplane		Inst	rument			Lighter
number of hours in each box)		& Model	Engine	Multiengine	Night	Actual	Simulated	Rotorcraft	Glider	Than Air
Total Time	3,500	700	3,500		ļ					
Pilot in Command (PIC)	3,500									
Time as Instructor										
This Make/Model	-					1	ļ			
Last 90 Days	25				-	<u> </u>		_		
Last 30 Days	0				-	 		-		
Last 24 Hours	U	- 1			1	1	1	I	1	

"FLIGHT CREWMEMBER 2" INFORMATION										
"Flight Crewmember 2" Res										
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" Ide			1110							
First Name:				C	itu of Da	eidanaa:				
Middle Initial:						sidence:				
Last Name:								IP:		
					ountry:	· ·	êt te			
Age at time of A	Accident/Incident:					<i>mr</i>	n dd yyyy			
Degree of Injury	Sant Onnumin		rtificate Numb		4		·			
O None O Fatal	Seat Occupie	OFront	OUnknov	un l	traint T	•			Inflatable F	lestraints
O Minor O Unknown O Serious	O Right O Center	ORear OSingle			Availab O None		O None		□ Not Ins	
Pilot Certificate(s) (Check all	that apply)				O Lap		O Lap onl O 3-point		☐ Installed ☐ Not Dep	
☐ None ☐ Flight In		ommercial	☐ US Mi	litary	O 4-po	int	O 4-point		□ Deploye	ed
☐ Private ☐ Recreate		irline Transpo		n	O 5-po		O 5-point O Unknov		Unknov	vn
Student Sport	∐ FI	light Engineer	ſ		0 01111		O Olikijo.	"		
Principal Occupation N	ledical Certifica	te		Med	dical Ce	rtificate Va	lidity		Date of Las	t Medical
	•	Class 3				mitations/wai		nknown		
•		Driver's Licei Unknown	nse (Sport Pilot		Vith limit pecial Iss	ations/waiver	s ON	/A	mm/dd/y	vv
Medical Certificate Limitati			·		p				177	
Medical Certificate Special 1	ssuance									
						<u>.</u>			<u>.</u>	
Date of Last Flight Review or Equivalent, Including		Flight	Review Airc	raft						
FAR 121/135 Checks:		Make:								
	mm dd/yyyy		:							
Airplane Rating(s) (Check all that apply)	Other Aircraft	017		ent Rating(s))	Instructor				
□ None	(Check all that app None	D(V)	Check all	that apply)		(Check all the None			Instrument A	l
☐ Single-Engine Land	☐ Airship		Airpla	ne		☐ Airplane	Single-Engir	ne 🔲	Instrument A Instrument H	irpiane elicopter
☐ Single-Engine Sea☐ Multiengine Land	☐ Balloon ☐ Glider		☐ Helico ☐ Power			☐ Airplane	Multi-Engine	e 🗖	Helicopter	·
☐ Multiengine Sea	Gyroplane		Power	ea Litt		☐ Gyroplar ☐ Powered			Glider Sport	
	☐ Helicopter☐ Powered Lift							_	- F	
Type Ratings	☐ Powered Lift	-				Student F	ndorsaman	ts (Include d	latan)	
- 7 % - 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4						Student Li	naoi semen	is (include d	uies)	
	-	r	A ! 1		$\overline{}$					
Flight Time (Enter appropriate	1	This Make	Airplane Single	Airplane		Inst	rument			Lighter
number of hours in each box)	Aircraft	& Model	Engine	Multiengine	Night	Actual	Simulated	Rotorcraft	Glider	Than Air
Total Time Pilot in Command (PIC)	ļ				 		_	ļ		
Time as Instructor	+		·		-		 	-	 	
This Make/Model						 				
Last 90 Days							 			
Last 30 Days	 									
Last 24 Hours										

ADDITIONAL FLIGHT CREWMEMBERS (Exclusive of cabin crew, complete the following information)									
Crew Name and Addi	ess						Seat Occupio	ed	Injury
First Name. Middle Initial: Last Name:		State	i ——		ZIP.		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	□ Airli □ Flig		oort		hrs	Restraint Ty Available 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	Inflatable Restraints Not Installed Installed Not Deployed Deployed Unknown
Crew Name and Addr	ess		and the				Seat Occupie	ed I	Injury
First Name: Middle Initial: Last Name:		State			ZIP.		OLeft OCenter ORight	OFront ORear OSingle OUnknown	O None O Minor O Serious O Fatal O Unknown
Pilot Certificate(s) (Co	Flight Instructor Recreational Sport	□ Airti □ Fligl	mmercial US Military line Transport Foreign ght Engineer Total Flight Time at the Time of this Accident/Incident: hrs				Restraint Type: Available Used O None O None O Lap Only O Lap Only O 3-point O 3-point O 4-point O 4-point O 5-point O 5-point O Unknown		Inflatable Restraints Not Installed Installed Not Deployed Deployed Unknown
PASSENGER(S) /	OTHER PERSO	NNEL (I	nclude c	abin crew: c	ontinue on s	eparate shee	t if necessary)		
Name and Address				Seat	Injury	Restraint T		Inflatable Restraints	Age
First Name: William Middle Initial: S Last Name: Morrison OCrew	State IN	ZIP: <u>37205</u>	_	OLest OCenter ORight OUnknown Row:	None Minor Serious Fatal 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;	Store To	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	Used O None O Lap Only O 3-point O 4-point O 5-point O Unknown	☐ 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 O None O Lap Only O3-point O4-point O 5-point O Unknown	Used O None O Lap Only O 3-point O 4-point O 5-point O Unknown	Not Installed Installed Not Deployed Deployed Unknown	□Under 5 years
First Name: Middle Initial: Last Name: OCrew	State: 2	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	Used O None O Lap Only O 3-point O 4-point O 5-point O Unknown	☐ Not Installed ☐ Installed ☐ Not Deployed ☐ Deployed ☐ Unknown	☐ Under 5 years

FLIGHT ITINERARY	NFORMATIO	N	of Civia	With Time	TO MAKE			
Last Departure Point	Tim	e of Departure	Destination	on		Type Fligh	t Plan F	Filed
Airport ID: Bret Cirder priv	Time	14-15	Airport ID:	Bret Crider p	ersoni	None		O VFR/IFR
City:		14:15	City:			O Company O Military		O IFR O Unknown
State:	Time	e Zone: CST				O VFR	A I. IV	Onkilowii
Country:						Activated?	OYes	ONo OUnknown
Type of ATC Clearance/Ser		apply)		_				-
☐ VFR ☐	Special VFR	□ VF	ecial IFR R On Top		☐ VFR Flight Follo ☐ Traffic Advisory		Crui	se nown / NA
Airspace where the accident							Altitu	de of In-Flight
	Ctass G Demo Area		litary Operations rport Advisory A		☐ Special ☐ Air Traffic Contr	rol Area		rrence:
Class C	Warning Area	☐ Jet	Training Area	ica	Unknown	.OI AICA		ft msl
	Prohibited Area Restricted Area	☐ TRS					-	
WEATHER INFORMA				T CITE		011		
Source of Pilot Weather Info	-	ACCIDEN	MINCIPER		servation Facility			
(Check all that apply)	of mation			I .	•			
☐ National Weather Service	☐ Com				-			
☐ Flight Service Station ☐ TV/Radio	☐ Milit ☐ Inter	*			me:			
☐ Automated Report	☐ None							
☐ Commercial Weather Service ☐ On-Board Weather	(DUATS) 🔽 Unkr	nown		1	Accident Site:			
Basic Conditions		Ti-bi Condit	•	Direction from	Accident Site:		_ degrees	true
OVMC	!	Light Conditi	ODusk	O Dark	Minht Olin	known		
OIMC	!	●Day	ONight		ht Night	Known		
O Unknown								
Sky/Lowest Cloud Condition		Ceiling			Temperature:		(C) or _	55 (F)
	O Thin Broken	None (Clear)	, -	Obscured	Dew Point:		_	
	Thin Overcast Unknown	O Broken O Overcast	_	Indefinite Unknown				
O Scattered		0 3.2	_	Olikilow	Altimeter Setti			
Lowest Cloud Condition He	eight	Ceiling Heigh	it		1	ог	мь	•
	ft agl			ft agl				
Wind Direction	Wind Speed		Wind Gusts		Visibility		miles	
☐ Variable	☐ Calm		☑ Not Gustin	ng	P.V.P.		_	
	☐ Light and Varia	ıble				:	5.5	
-or- Direction: 290 degrees true	-or- Speed: 8	kts	-10-	Lite	RVV:		miles	
			Speed:	kts	Density Altitud			_ ft
Intensity of Precipitation O Light	Type of Precipits			5 4	Restriction to			hat apply)
O Light O Moderate	☑ None □ Rain	☐ Drizzle☐ Ice Pellets	☐ Freezing ☐ Snow Si		☑ None ☐ Blowing Du	□F st □G	og round Fo	ng .
O Heavy	□ Snow	☐ Snow Pellet	ts 🔲 Ice Pelle	ets Shower	■ Blowing Sat	nd 🔲 H	laze	'5
ON/A OUnknown	Hail	Snow Grain		g Drizzle	☐ Blowing Sno		ce Fog	
Ounknown	☐ Rain Showers	☐ Ice Crystals			☐ Blowing Spr	A	moke Inknown	
Icing Forecast		leing Actual		·	Turbulence			
Amount Type		Amount	Туре		Type (Check al	l that apply)		verity
O None O N/A O Trace O Rime		None Trace	O N/A O Rime		☑ None ☐ Clear Air			Light Moderate
O Light O Clear		O Light	O Rime O Clear		Terrain-Indu	iced	_	Moderate Severe
O Moderate O Mixed		O Moderate	O Mixed	d	☐Convective 7			Extreme
O Severe O Unknow O Unknown	n	O Severe O Unknown	O Unkn	iown				
NOTAMs (D and FDC), A	ARMETS, SIGM	iETs, PIREPS	s in effect at t	the time of th	e accident/incid	lent:		

DAMAGE TO AIRCRAFT AND OTHER PROPERTY									
Aircraft Damage O None O Substantial	Aircraft Fire None	O Both Ground and In-Flight	Aircraft Explosion 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					
Description of Damage to Aircraft a	nd Other Property	Use additional sheet if necessary)							
Aircraft flipped over and sustained	damage:								
Prop is bent, Intake manifold broke strut bent, cowling damaged, top of over.	n, carburetor air box wings damaged, le	c broken, vertical stabilizer and ru ading edges of both wings damag	dder are bent. Right ged. Fuselage appea	gear folded, right main gear irs to be bent from flipping					
NARRATIVE HISTORY OF FLI	GUT (Places time a)	a contract to English							
Describe what occurred in chronolo			ure of accident/incide	nt Describe terrain and include					
wreckage distribution sketch if pertindestination. Provide as much detail as	ent. Attach extra shee	ts if needed. State departure time and	and location, services	s obtained, and intended					
Attempting to take off, I realized that of the runway across CR 71 through	at I did not have the h a barbed wire fen	necessary speed for flight and I come and finally came to rest in an in	aborted the take off. overted position in a	I went off the departure end pasture.					

RECOMMENDATION (How could this accident/incident have been prevented?)									
Operator/Owner Safety Recommendation									
I should have aborted the takeoff sooner to allow enough time to stop on the runway.									
MECHANICAL MALFU	NCTION/I	FAILURE (If mo	re space is n	eeded, co	entinue on sepa	rate sheet)	The state of the s		
Was there Mechanical Malfund (If yes, list the name of the part, many	ction/Failur	e? 🛘 Yes 🗸 No					Total Time/Cycles On Part		
98							Hours		
							Cycles		
							Time Since This Part Inspected/Overhauled		
							Hours		
							110013		
FUEL & SERVICES INF	ORMATI	ON	1000	XXII	The state of	AND THE REST OF THE PARTY OF	Carlo Marine Carlo III		
Fuel on Board at Last Takeoff		Fuel Type							
(Convert from pounds, as necessary)		○ 80/87	O 115/145 O Jet A	1	O Jet B O JP8	O Other, specify			
10 gal	Gallons	O 100/130	O Jet A-1		O Automotive				
Other Services, if Any, Prior to	Departure								
EVACUATION OF AIRC	RAFT	STORES SUPERSON		JI He S		W STANDARD			
Was an emergency evacuation			✓ Yes	☑ No					
Method of Exit - Describe how	the occupant	is exited and how ma	any occupants	s evacuate	d each location				
Pilot and passenger exited the	ere respecti	ive doors.							
OTHER AIRCRAFT - C									
Aircraft Registration Number		urer:					nage to Other Aircraft		
	L					Sı	ubstantial None		
Registered Owner of Other Air					Other Aircraft				
Name:				Name: _		•			
State:ZIP: _				State:		ZIP:			
Country:				Country					

ADDITIONAL INFORMATION (Please type or print in ink)								
		e is needed for any answers.		·····				
:								
				i				

	1	HE ABOVE INFORMATION IS COMPLE	TE AND ACCURATE TO THE BEST O	F MY KNOWLEDGE				
Date of this Report								
04/25/2019	Signature	e:						
mm/dd/yyyy	or	✓ Check here to electronically sign this defeated in the control of	locument					
If a Person Other tha	an Pilot/Op	erator is Filing Report		· · · · · · · · · · · · · · · · · · ·				
Name:			Title:					
		o electronically sign this document						
		FOR NTSB U	ISE UNI A					
NTSB Accident/Incid	dent No.	Reviewed by NTSB Regional Office	Name of Investigator	Date Report Received				
GAA19CA224		GAA	Eric M. Gutierrez	4/29/2019				