NATIONAL TRANSPORTATION SAFETY BOARD PILOT/OPERATOR AIRCRAFT ACCIDENT/INCIDENT REPORT to be used for reporting civil and public aircraft accidents and incidents

	11115 10111	i to be i	useu for re	porting	CIVII	and public	an Craft a	cciden	is and	IIIOIG	OTTEO	9
BAS	C INFORM	ATION	4-145				VIEW HI	18 8 X	TIM		47161	
	ent/Incident Lo						ccident/Incid					
Nearest	City/Place:	CONC	ORD		_ State: _	CA Da	ite: 04 1	2/202	D Loc	al Time: _	2:28	Pm
ZIP: 94520 Country: USA Latitude: 37.9780 Longitude: 122.0311						Date: 04/12/2020 Local Time: 2:28 pm mm/dd/yyyy Time Zone: PST						
Latitude					311		Traper -					
(Enter in decimal degrees or degrees:minutes:seconds)					Co	ollision with	Other Airc	raft: O	Midair	OOn-groun	nd None	
	RAFT INFO			No let	18/15	STATE OF		5		1000		
Registi	ration Number	:_N11	IXW				☐ IFR-Equip					
Manuf	acturer: E	XTRA					☐ Commerci ☐ Unmanned		ght			
Model:		A -31	00			N	laximum Gr	oss Weigh	. 200	25	lbs	
Serial !	Number:	0	64			W	Veight at Tin	ne of Accid	ent/Incid	lent: l	849	lbs
A 100 PER	f Manufacture:						umber of Se					
			O Kit/Plans Ma	ake:			abin Crew Seat					
	●No	9	Original Design	r.			umber of Er			1 assertger		
Catego	ry of Aircraft	Type of A	Airworthiness C	ertificate		Landing Gear		geu,	The same of the sa	Type (Se	elect one)	
Airpl	ane	(Check all	that apply)			(Check all that a			1000	procating	OLiqu	id Rocket
OBallo	on p/Dirigible	Standar M Norm		cted		□Ret	ractable		O Turb	o Shaft		l Rocket
OGlide		Aerob				Tricycle	☐ Amphibian ☐ High		O Turb		ONone	
OGyro		Ballo							O Turb	o Fan	O Unkı	nown
O Helic O Powe		☐ Comn ☐ Trans				☐Emergency F ☐Float	loat S		O Elect	ric		
ORock	et	Utility	☐ Specia	al Light-Spo		Hull		ki/Wheel	Fuel Sv	stem Tyne	(Reciprocati	ing)
OUltra OUnkn		4,33	☐ Exper	imental Ligh	nt-Sport	Other Launch	h/Recovery Sys	stem	O Carb	0.00		-Injected
COIKI	OWII	☐Certificate	e of Authorization	or Waiver Unknown	(COA)	None None		Inknown			-	
		Плоне		Olikilowii		None	Date	Rated Pow	er.	Total	Time	Since:
			Engine			acturer's	of Mfg.	Horsey	ower or	Time		Overhaul
Engine	Engine Manufa	cturer	Model/Series	entos	Serial N		mm/dd/yyyy	O lbs of		(hours)	(hours)	(hours)
Eng. 1	Lycomia	25	AG10 - 5	40	L- Z	6814-48A		300		387	16.1	387
Eng. 2							CANT	FINA		-	-	
Eng. 3 Eng. 4			*					Log	9		-	
100	error Carto			Propelle	ne 1	OFixed Pitch	h	Prop	eller 2		Fixed Pitch	1
	spection Type			Tropend	.1 1	Controllab	le Pitch	тюр	cher 2		Controllable	Pitch
	our OCont					OGround Ad	djustable				Ground Adju	
O AAIP O Annua		itional Inspec	ction	Manufac	2	MT			ufacturer:			
	st Inspection:		1.12 020	Model: _	Mrv-	9-B-c/C	200-15	Mod	el:			
Date La	st inspection.	mm/dd/yy	yy _	ELT Ins	talled:)			ipment (Check all the	at apply)
Airfram	e Total Time:	1147.	35_hrs	If Yes:	1200	. ACK	111	■ AI	OS-B frame Par	achute		
	measured at (Se			The second second second				1 TO 10 TO 1		ack Indicate	or	
OLa	st Inspection	Time of A	ccident/Incident	Model or			Ocole (121 5) Autopilot					
Type of	Maintenance P	rogram (Se	lect one)	130 110.:		(406 MHz)	714 (121.3 MF		ta Recorde		. Uandhald D	Navias
Annua		n e ver an e. A stanti fa il 1920en		***	C256			— — —		ultifunction	Handheld D	evice
	ional (Amateur-b			100 PM 10		unted in aircraft? nected to antenna) =-:		imary Flig		
	acturer's Inspection		(1.1 V D)			? OYes No		o	ndheld GI	PS		
	Approved Inspect uous Airworthine		(AAIP)	If activa					ads Up Di			
O Other,		33				ocating Aircraft:	OYes ON		board We		00	
	on of Fire Ext	inanishina	System	If not ac			3		ill Warnin	cking Devi	CC	
O None	on of Fire Ext	inguisning	System	Indicate I		☐ Impact Dama	ge.			ding Device	e	
O Specify	<i>r</i> :	1		3,414,107,1094633	1	Fire Damage	50		her, Speci			
				N	A	☐ Battery Expire	ed/Damaged					
					960	Unknown	5.0					

OWNER/OPERATOR INFORMA	TION	The second secon
Registered Aircraft Owner	THE RESERVE OF THE PARTY OF	City: CONCORO
Name: UNITED AIR LL	U	State: CA ZIP: 94518
Fractional Ownership Aircraft: O Yes		Country: USA
Operator of Aircraft Same As Re	gistered Owner	■ Same Address as Registered Owner City:
Doing Business As:		State: ZIP:
Air Carrier/Operator Designator (4 Characte		Country:
Operating Certificates Held (Check all that apply)	Regulation Flight Conducted Under	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)	FAR 91 OFAR 129 OFAR 41 OFAR 103 OFAR 133 OFAR 43 OFAR 121 OFAR 135 OFAR 43 OFAR 125 OFAR 137 OFAR 43 OFAR 91 Special Flight O Non-US, Commercial OFAR 43	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	O Non-US, Non-commercial 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 OBanner Tow OOther Work Use OBusiness Personal OExecutive/Corporate OPositioning
Revenue Sightseeing Flight O Yes No	Air Medical Flight ○ Yes No	O External Load O Skydiving O Ferry
AIRPORT INFORMATION (Fill in	if accident/incident occurred on appr	roach, landing, takeoff, departure, or within 3 miles of an airport)
Airport Name: BUCHANAN		1 2 2
Airport Identifier: KCC	2	
Proximity to Airport: O Off Airport/Airstri		Airport Elevation: 26' degrees true
Runway Information Runway ID: 19 k (L/R/C) Length:	ppply) idam	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,		to consider the second to the
OTaxi OTakeoff OIrR Departure OIrR Departure Proc	OOn Instrument App OLanding	oroach ODownwind OBase OFinal OCrosswind OCrosswind OLow Approach OGo Around OAborted Landing (after touchdown) 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 Crewmember 1" F			Instructor O	Check Pilot	O Fligh	t Engineer	O Other Fl	ight Crew		
Pilot O Co-Pilot	O Student Pilo									
"Flight Crewmember 1" w	vas pilot flying	Yes 🗆	No							
"Flight Crewmember 1" I										
First Name: B	RYAN			Ci	ity of Res	sidence:	LAGI	19 cire		
Middle Initial:				St	ate:	CA	z	IP: 94	1549	
Last Name: K				C	ountry	45 mm	15A			
Age at time of	of Accident/Incid		Date of Bi Certificate Num	34		(45 mm	/dd/yyyy			
Degree of Injury	Seat Occu	pied		Rest	raint Ty	pe		In	nflatable R	estraints
None O Fatal O Minor O Unknown O Serious	O Left O Right O Center	O Front Rear O Single	O Unknow	vn A	O None		Jsed O None O Lap only		Not Installed	
Pilot Certificate(s) (Check of	all that apply)				O 3-poin	it	O 3-point		☐ Not Dep	loyed
□ None □ Flight ■ Private □ Recre □ Student □ Sport	ational	Commercial Airline Transp Flight Engine		inary	O 4-poin O 5-poin O Unkno	it	O 4-point S-point O Unknow	n	☐ Deploye	
Principal Occupation	Medical Certifi	icate		Med	ical Cer	tificate Vali	idity	I	Date of Las	t Medical
O Pilot Other	O None O Class 1	Class 3 Opriver's Lic	ense (Sport Pilot	only)	ithout lim ith limitat	nitations/waive tions/waivers	ers O Ur	nknown A	oi/10/	2-19
O Unknown Medical Certificate Limita	tions	O Unknown			pecial Issu	-20-00-10-00			0.83	
	Holder	MUST	p063<65	9195	ses	for	neur)	inter	nedov	te
Medical Certificate Special	Issuance									
Medical Certificate Special Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks:	63/28/2	Fligh	nt Review Airco	raft SNA						
Date of Last Flight Review or Equivalent, Including	S3/28/2	Fligh Make	it Review Airce	raft SNA						_
Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks:	S3/28/2 mm/dd/yyyy Other Aircra	Fligh Make Mode	t Review Airco	raft SNA Y19 A ent Rating(s)		Instructor	Rating(s)			
Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks: Airplane Rating(s) (Check all that apply)	S3 2 6 2 mm/dd/yyyy Other Aircra (Check all that	Fligh Make Mode	t Review Airco	raft SNA YIY A		Instructor (Check all th	Rating(s)			
Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks:	S3/28/2 mm/dd/yyyy Other Aircra	Fligh Make Mode	Instrume (Check all	raft SNA 419 A ent Rating(s) that apply)		Instructor (Check all the	Rating(s)		Instrument /	Airplane
Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks: Airplane Rating(s) (Check all that apply) None Single-Engine Land Single-Engine Sea	Balloon	Fligh Make Mode	Instrume (Check all None Airplar	raft SNA 119 A ent Rating(s) that apply) ne pter		Instructor (Check all th None Airplane Airplane	Rating(s) hat apply) Single-Engi Multi-Engir	ne 🗀	Instrument I Instrument I Helicopter	Airplane
Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks: Airplane Rating(s) (Check all that apply) None Single-Engine Land Single-Engine Sea Multiengine Land	Balloon Glider	Fligh Make Mode	Instrume (Check all None Airplar	raft SNA 119 A ent Rating(s) that apply) ne pter		Instructor (Check all the None Airplane Gyroplane	Rating(s) hat apply) Single-Engir Multi-Engir	ne 🗀	Instrument I Instrument I Helicopter Glider	Airplane
Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks: Airplane Rating(s) (Check all that apply) None Single-Engine Land Single-Engine Sea	S3 2 6 2 mm/dd/yyyy Other Aircra (Check all that None Airship Balloon Glider Gyroplane Helicopter	Fligh Make Mode aft Rating(s)	Instrume (Check all None Airplar	raft SNA 119 A ent Rating(s) that apply) ne pter		Instructor (Check all th None Airplane Airplane	Rating(s) hat apply) Single-Engir Multi-Engir	ne 🗀	Instrument I Instrument I Helicopter	Airplane
Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks: Airplane Rating(s) (Check all that apply) None Single-Engine Land Single-Engine Sea Multiengine Land Multiengine Sea	S3 2 6 2 mm/dd/yyyy Other Aircra (Check all that None Airship Balloon Glider Gyroplane	Fligh Make Mode aft Rating(s)	Instrume (Check all None Airplar	raft SNA 119 A ent Rating(s) that apply) ne pter		Instructor (Check all the None Airplane Gyroplane Powered	Rating(s) hat apply) Single-Engir Multi-Engir ne Lift	ne 🔲	Instrument A Instrument I Helicopter Glider Sport	Airplane
Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks: Airplane Rating(s) (Check all that apply) None Single-Engine Land Single-Engine Sea Multiengine Land	S3 2 6 2 mm/dd/yyyy Other Aircra (Check all that None Airship Balloon Glider Gyroplane Helicopter	Fligh Make Mode oft Rating(s) apply)	Instrume (Check all None Airplar	raft SNA 119 A ent Rating(s) that apply) ne pter		Instructor (Check all the None Airplane Gyroplane Powered	Rating(s) hat apply) Single-Engir Multi-Engir ne Lift	ne 🗀	Instrument A Instrument I Helicopter Glider Sport	Airplane
Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks: Airplane Rating(s) (Check all that apply) None Single-Engine Land Single-Engine Sea Multiengine Land Multiengine Sea	Salance Sala	Fligh Make Mode oft Rating(s) apply)	Instrume (Check all None Airplar	raft SNA 119 A ent Rating(s) that apply) ne pter		Instructor (Check all the None Airplane Gyroplane Powered	Rating(s) hat apply) Single-Engir Multi-Engir ne Lift	ne 🔲	Instrument A Instrument I Helicopter Glider Sport	Airplane
Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks: Airplane Rating(s) (Check all that apply) None Single-Engine Land Single-Engine Sea Multiengine Land Multiengine Sea Type Ratings	Other Aircra (Check all that None Airship Balloon Glider Gyroplane Helicopter Powered Lif	Fligh Make Mode oft Rating(s) apply)	Instrume (Check all None Airplar	raft SNA YIM A ent Rating(s) that apply) ne pter ed Lift Airplane		Instructor (Check all the None Airplane Gyroplane Powered Student E	Rating(s) hat apply) Single-Engir Multi-Engir ne Lift	ne 🔲	Instrument A Instrument I Helicopter Glider Sport	Airplane Helicopter
Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks: Airplane Rating(s) (Check all that apply) None Single-Engine Land Single-Engine Sea Multiengine Sea Multiengine Sea Type Ratings Flight Time (Enter appropriate number of hours in each box)	Salance 63 2 6 2 2	Fligh Make Mode ft Rating(s) apply) This Make & Model	Instrume (Check all None Airplan Powere	raft YIM ent Rating(s) that apply) ne pter ed Lift Airplane Multiengine	Night	Instructor (Check all the None Airplane Gyroplane Powered Student E	Rating(s) hat apply) Single-Engir Multi-Engir ne Lift ndorsemen	ne 🔲	Instrument A Instrument I Helicopter Glider Sport	Airplane
Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks: Airplane Rating(s) (Check all that apply) None Single-Engine Land Single-Engine Sea Multiengine Sea Multiengine Sea Type Ratings Flight Time (Enter appropriate number of hours in each box) Total Time	S3 2 6 2 mm/dd/yyyy Other Aircra (Check all that None Airship Balloon Glider Gyroplane Helicopter Powered Lift All Aircraft 11 4 5	Fligh Make Mode oft Rating(s) apply) This Make & Model 26.2	Instrume (Check all None Airplan Powere Airplane Single Engine 956.1	raft SNA 419 A ent Rating(s) that apply) ne pter ed Lift Airplane Multiengine 1 2 3 9	Night 32.6	Instructor (Check all the None Airplane Gyroplane Powered Student E	Rating(s) hat apply) Single-Engir Multi-Engir ne Lift ndorsemen	ne	Instrument A Instrument I Helicopter Glider Sport	Airplane Helicopter
Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks: Airplane Rating(s) (Check all that apply) None Single-Engine Land Single-Engine Sea Multiengine Sea Multiengine Sea Type Ratings Flight Time (Enter appropriate number of hours in each box) Total Time Pilot in Command (PIC)	Salance 63 2 6 2 2	Fligh Make Mode ft Rating(s) apply) This Make & Model	Instrume (Check all None Airplan Powere	raft YIM ent Rating(s) that apply) ne pter ed Lift Airplane Multiengine	Night 32.6	Instructor (Check all the None Airplane Gyroplane Powered Student E	Rating(s) hat apply) Single-Engir Multi-Engir ne Lift ndorsemen	ne	Instrument A Instrument I Helicopter Glider Sport	Airplane Helicopter
Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks: Airplane Rating(s) (Check all that apply) None Single-Engine Land Single-Engine Sea Multiengine Sea Multiengine Sea Type Ratings Flight Time (Enter appropriate number of hours in each box) Total Time Pilot in Command (PIC) Time as Instructor	S3 2 6 2 mm/dd/yyyy Other Aircra (Check all that None Airship Balloon Glider Gyroplane Helicopter Powered Lift All Aircraft 11 4 5	Fligh Make Mode oft Rating(s) apply) This Make & Model 26.2	Instrume (Check all None Airplan Powere Airplane Single Engine 956.1	raft SNA 419 A ent Rating(s) that apply) ne pter ed Lift Airplane Multiengine 1 2 3 9	Night 32.6	Instructor (Check all the None Airplane Gyroplane Powered Student E	Rating(s) hat apply) Single-Engir Multi-Engir ne Lift ndorsemen	ne	Instrument A Instrument I Helicopter Glider Sport	Airplane Helicopter
Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks: Airplane Rating(s) (Check all that apply) None Single-Engine Land Single-Engine Sea Multiengine Sea Multiengine Sea Type Ratings Flight Time (Enter appropriate number of hours in each box) Total Time Pilot in Command (PIC)	Salance Salance Check all that None Airship Balloon Glider Gyroplane Helicopter Powered Lift Now 6	This Make & Model 26.2	Airplane Single Engine 956.1	Airplane Multiengine 1 8 9 9	Night 32.6	Instructor (Check all the None Airplane Gyroplane Powered Student E	Rating(s) hat apply) Single-Engir Multi-Engir ne Lift ndorsemen	ne	Instrument A Instrument I Helicopter Glider Sport	Airplane Helicopter
Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks: Airplane Rating(s) (Check all that apply) None Single-Engine Land Single-Engine Sea Multiengine Sea Multiengine Sea Type Ratings Flight Time (Enter appropriate number of hours in each box) Total Time Pilot in Command (PIC) Time as Instructor	Salance 63 2 6 2 2 2 2 2 2 2 2	This Make & Model 26.2 26.2	Instrume (Check all None Airplan Powere Airplane Single Engine 956.1	raft SNA 419 A ent Rating(s) that apply) ne pter ed Lift Airplane Multiengine 1 2 3 9	Night 32.6	Instructor (Check all the None Airplane Gyroplane Powered Student E	Rating(s) hat apply) Single-Engir Multi-Engir ne Lift ndorsemen	ne	Instrument A Instrument I Helicopter Glider Sport	Airplane Helicopter
Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks: Airplane Rating(s) (Check all that apply) None Single-Engine Land Single-Engine Sea Multiengine Sea Multiengine Sea Type Ratings Flight Time (Enter appropriate number of hours in each box) Total Time Pilot in Command (PIC) Time as Instructor	Salance Salance Check all that None Airship Balloon Glider Gyroplane Helicopter Powered Lift Now 6	This Make & Model 26.2	Airplane Single Engine 956.1	Airplane Multiengine 1 8 9 9	Night 32.6	Instructor (Check all the None Airplane Gyroplane Powered Student E	Rating(s) hat apply) Single-Engir Multi-Engir ne Lift ndorsemen	ne	Instrument A Instrument I Helicopter Glider Sport	Airplane Helicopter

"FLIGHT CREWMEN	IBER 2" IN	NFORMATIO	NC		2500	TO STATE	No. of Lot			1937	
"Flight Crewmember 2" Re OPilot OCo-Pilot	Student Pil	at the Time of ot OFlight I	Accident/Inci-	dent Check Pilot	O Flig	ht Engineer	O Other Fl	ight Crew			
"Flight Crewmember 2" wa "Flight Crewmember 2" Ide		L Yes L]No						-		
First Name:				C	ity of Pa	sidence					
Middle Initial:											
Last Name:							ZI				
Age at time of A							n/dd/yyyy				
Age at time of a	xceidenb incid	1000	rtificate Numbe				nuavyyy				
Degree of Injury	Seat Occu		Timette Trumo		traint T	vne	71,100	T	nflatable R	estraints	
O None O Fatal O Minor O Unknown O Serious	OLeft ORight OCenter	OFront ORear OSingle	OUnknow	20	Available O None O Lap o	le	Used O None O Lap only	2111	□ Not Installed		
Pilot Certificate(s) (Check all	that apply)				O 3-poi	int	O 3-point		☐ Not Dep	oloyed	
□ None □ Flight In □ Private □ Recreate □ Student □ Sport	ional [Commercial Airline Transpo Flight Engineer			O 4-poi O 5-poi O Unkr	int	O 4-point O 5-point O Unknow	n W	☐ Deploye		
Principal Occupation N	Iedical Certif	ficate		Me	dical Ce	rtificate V	alidity	1	Date of Las	t Medica	
O Pilot O Other	None Class 1	O Class 3 O Driver's Lice	nse (Sport Pilot o	only)	Without lin With limit	mitations/wa ations/waive	ivers O Ur	nknown			
O Unknown	Class 2	O Unknown		0.8	Special Iss	suance			mm/dd/yy	יעי	
Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks:	mm/dd/yyyy		Review Aircr								
Airplane Rating(s)	Other Aircra	aft Rating(s)	Instrume	nt Rating(s)	Instructo	r Rating(s)			20	
(Check all that apply)	(Check all that		(Check all t		'	(Check all					
☐ None	☐ None		□None			□ None			Instrument A		
☐ Single-Engine Land☐ Single-Engine Sea	☐ Airship☐ Balloon		Airplane				e Single-Engin		☐ Instrument Helicopter		
☐ Multiengine Land	Glider		☐ Helicop			Gyropla	e Multi-Engine ane		Helicopter Glider		
☐ Multiengine Sea	☐ Gyroplane ☐ Helicopter ☐ Powered Li	Δ				□ Powere	d Lift		Sport		
Type Ratings	☐ Powered Li	It.				Student I	Endorsement	to Analyda a	[atao]		
Type Katings						Student	and of semen	is (menue u	uics)		
Flight Time (Enter appropriate number of hours in each box)	All Aircraft	This Make & Model	Airplane Single Engine	Airplane Multiengine	Nigh		strument Simulated	Rotorcraft	Glider	Lighter Than Ai	
Total Time		Woman College State Stat	,								
Pilot in Command (PIC)									T. Herbild	- American	
Γime as Instructor								Same	COLUMN TO SERVICE		
This Make/Model			No Tent	可以中		_		10	2,72	1	
Last 90 Days	- SV-53-11-1-1		The second second					-			
					-	_	- North		- 12		
Last 30 Days Last 24 Hours											
Last 24 Hours					1						

ADDITIONAL FL	IGHT CREWME	MBERS	(Exclusi	ve of cabin c	rew, complete	the following	g information)		
Crew Name and Ad	dress	Janes	11		1 4 1		Seat Occupie	d	Injury
Middle Initial:		Sta	te:	lence:	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) (None Private Student Type Rating/Endors	☐ Flight Instructor ☐ Recreational ☐ Sport	□ Ai	mmercial rline Trans ght Engin	sport		- 52	Restraint Typ Available O None O Lap Only O 3-point O 4-point O 5-point	O None	Inflatable Restraints Not Installed Installed Not Deployed Deployed
Accident/Incident Ai		□ No	CONTRACTOR OF	Accident/Inc		hrs	O Unknown	O Unknown	Unknown
Crew Name and Add	ress						Seat Occupie	d	Injury
Middle Initial:	_	Stat	e:	ence:	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) (C None Private Student Type Rating/Endorse Accident/Incident Air	☐ Flight Instructor ☐ Recreational ☐ Sport	□ Air	(A) 100 (A) 1	port	t the Time	hrs	Restraint Typ 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	Inflatable Restraints Not Installed Installed Not Deployed Deployed Unknown
PASSENGER(S) /	OTHER PERSO	NNEL (Include	cabin crew; c	ontinue on s	eparate shee	t if necessary)	West - Man	1-2-1-19
Name and Address				Seat	Injury	Restraint T	ype	Inflatable Restraints	Age
First Name: Middle Initial: Last Name: OCrew	State:	ZIP:		OLeft OCenter ORight OUnknown Row:	ONone OMinor OSerious OFatal OUnknown	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: O Crew	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 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 Deployed Deployed Unknown	□Under 5 years
First Name: Middle Initial: Last Name: O Crew	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 Deployed ☐ Deployed ☐ Unknown	☐ Under 5 years

FLIGHT ITINERARY	INFORMATIO	N	7 045	£15. (0)		1000	3500		200
Last Departure Point Airport ID: KCCC City: CONCOLD State: CA Country: USA	Tin	e: 2:06e e Zone: Por	Airport ID City:	COV COVE		None O Company O Military O VFR Activated?	y VFR VFR	O VFR/IFR O IFR O Unknown	
Type of ATC Clearance/Ser	rvice (Check all that] Special VFR] IFR	□ Sp	pecial IFR FR On Top		☐ VFR Flight Follo	owing	☐ Cruis		
Airspace where the acciden Class A Class B Class C Class C Class D Class E	t/incident occurred Class G Demo Area Warning Area Prohibited Area Restricted Area	d (Check all that	t apply) litary Operations rport Advisory A Training Area SA R 93	rea	Special Air Traffic Conti		Altitu	de of In-Flig	g ht msl
WEATHER INFORMA		ACCIDEN	T/INCIDEN		The party of the Party	HO TO PART		1 11 70 7	444
Source of Pilot Weather Info (Check all that apply) National Weather Service Flight Service Station TV/Radio Automated Report Commercial Weather Service On-Board Weather	☐ Com ☐ Milit ☐ Inter ☐ None	tary net		Facility ID:Observation Tin Time Zone: Distance from A	me: (: 5 c Accident Site:	. pm . 0	 nm		
Basic Conditions VMC OIMC OUnknown		Light Condit	ODusk ONight	O Dark O Brigh		known			
O Few C	Thin Broken Thin Overcast Unknown	Ceiling None (Clear) Broken O overcast Ceiling Heigh	00	Obscured Indefinite Unknown	Temperature: Dew Point: Altimeter Setti	ing:(C	in. I	(F	
Wind Direction Variable CAN'T Prove but 19 10 USE or- Direction: degrees true	Wind Speed Calm Light and Varia or- Speed:	ble kts	Wind Gusts Not Gustin -or- Speed:		5.5330 NASANI		feet	ft	
Intensity of Precipitation O Light O Moderate O Heavy O N/A O Unknown	Type of Precipita None Rain Snow Hail Rain Showers		hat apply) Freezing Snow Sl Ice Pelle Freezing	g Rain hower ets Shower	Restriction to None Blowing Du Blowing San Blowing Sn	Visibility (C		hat apply)	
Icing Forecast Amount None None O N/A O Trace O Light O Moderate O Severe O Unknown		Icing Actual Amount None Trace Light Moderate Severe Unknown	Type O N/A O Rime O Clear O Mixed O Unkne	i	Turbulence Type (Check at None Clear Air Terrain-Indu	uced		verity Light Moderate Severe Extreme	
NOTAMs (D and FDC), Al	ar I Rec	14 - T		سہ دلم لو			+	hot	

Events/timeline of aircraft incident April 12, 2020

Aircraft: Extra 300 N111XW

Pilot: Bryan Krey. Sole occupant. No passengers.

Date: April 12, 2020

Location: Concord, CA. Buchanan Field. Runway 19 R at Taxiway Foxtrot.

Time around 2:30 pm. Flightaware says flight was from 2:06 to 2:28 pm.

Starting on the morning of the 12th, I began periodically checking the weather at the airport and surrounding areas. My intention was to take a short local flight in the Mt Diablo/Brentwood area and then return to the airport for a couple landings. I arrived at the airport around 1:15 pm. The airport was VFR as were the areas of the flight. I completed a normal pre-flight inspection and found no deficiencies.

I got in and started the airplane around 1:45 pm. Plane is located at the LCA hangars F15 on the Northwest side of the airport. I listened to the ATIS. Runways 19 were in use. I called ground and requested taxi to 19R. I was given a taxi clearance so I proceeded to the run up of 19R. I conducted a normal run up including control and canopy checks. I found no discrepancies. I requested take off on 19R with a right downwind departure. I was given that clearance. I departed and went over to the Brentwood/Mt Diablo area for basic flight like stalls and turns. I then started back to the airport. I approached from the Clayton area. I listened to the ATIS and then called the tower. I initially asked for 19R and was given 19L but that they had my request. I then called back and asked that since the winds were calm, could I use 32R for a couple landings. The plane is pretty loud. There have been some noise complaints when using 19R so I was hoping to avoid that. I was cleared to land on 32R but then tower changed it back to 19R to avoid an aircraft departing the airport.

I read back the clearance and requested the option. The option was granted on 19R with right closed traffic. I was coming from Clayton so the first landing clearance was a left base entry for 19R. That landing was uneventful and it was a touch and go. I departed again and entered right traffic for 19R. I was given clearance for touch and go's. I informed the tower that the next landing would be a full stop as it seems the multiple touch and go's is what upsets local residents and quite honestly I did not want to disrupt their quiet Sunday.

The landing was uneventful. Power was at idle and I was tracking the centerline as the airplane slowed down. Tower instructed me to exit the taxiway of my discretion. I first saw taxiway Charlie but was going too fast to exit. The airplane was slowing down like normal as I was approaching taxiway Foxtrot. I felt that it was a normal or safe time to exit so I began to apply brakes. All seemed normal and I was breaking straight ahead waiting to be at the taxiway before turning off. Within a timeframe that seemed so fast then and still now the tail whipped around 180 degrees or a ground loop. About the time it had turned 180 degrees I saw the left wing tip drop down and strike the runway. The airplane came to a complete stop very quickly after I saw that. I sat there for a moment trying to grasp what just happened. I called the tower. I don't remember exactly what I said but I may have just said that I was in trouble.

They said ground ops was coming. I don't think I spoke with them again. The plane was still running so I turned off avionics, pulled the mixture, turned off battery and master then turned off the mags. I undid my seatbelt, lifted the canopy and got out of the plane. I removed my parachute and helmet. At that point I just walked around the plane taking in the damage and waiting for group ops. I did wonder about fuel leaks but did not notice any at that point. Ground ops came and from there it was him making phone calls that he has to make. At some point he was on the phone with NTSB. They asked me to speak with them so I did. Basic info like my contact information and telling me what would be happening over the next days or weeks. At some point the fireman/ground ops person noted a fuel leak. I had not turned the fuel valve off so I quickly did that with his permission. He laid down some absorbent padding and told me to stand away by his vehicle.

We began talking about options for getting the plane off the runway. It was not only Sunday but Easter Sunday. Some people who were around the airport had heard about the incident and offered help. They were friends and were all very helpful. With the help and permission of ground ops and tower, we were able to move the airplane off the runway and taxiway and over to an open ramp area near some hangars and secure it. Ground ops personnel made copies of my drivers license, pilots license and medical. Around then I had heard from you and I called you back.

Bryan Krey



DAMAGE TO AIRCRAFT AND OTHER PROPERTY Aircraft Damage Aircraft Fire O None SubstantialDestroyed Aircraft Explosion None O Both Ground and In-Flight O Minor None O Both Ground and In-Flight O In-Flight O On-Ground O Fire at Unknown Time O Explosion at Unknown Time O Unknown O Unknown O In-Flight O Unknown O On-Ground

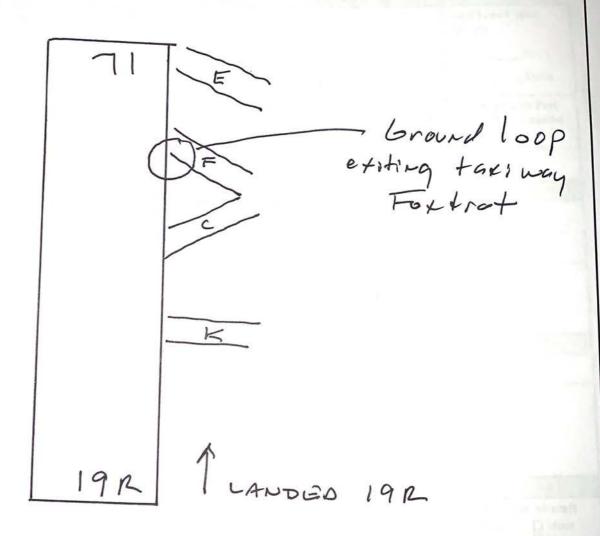
Description of Damage to Aircraft and Other Property (Use additional sheet if necessary)

Prop STRIKE

Left Main year Collapse

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.



RECOMMENDATION (How could this a	ccident/incident have	been prevented?)			
Operator/Owner Safety Recommendation	The state of the s				
Exiting run	way s	lowe			
MECHANICAL MALFUNCTION/F	AILURE (If more	space is needed, co	ntinue on separa	ite sheet)	STATE OF THE PARTY
Was there Mechanical Malfunction/Failure (If yes, list the name of the part, manufacturer, part		ribe the failure.)			Total Time/Cycles On Part Hours Cycles
					Time Since This Part Inspected/Overhauled
					Hours
FUEL & SERVICES INFORMATIO	ON				APPLICATION OF THE PARTY OF THE
Fuel on Board at Last Takeoff (Convert from pounds, as necessary) Gallons	Fuel Type O 80/87 100 Low Lead O 100/130	O 115/145 O Jet A O Jet A-1	O Jet B O JP8 O Automotive	O Other, specify	
Other Services, if Any, Prior to Departure					
EVACUATION OF AIRCRAFT					Contract Contract Contract
Was an emergency evacuation of the aircra	aft performed?	☐ Yes ☐ No	See	Report	
	CANOPO				
OTHER AIRCRAFT - COLLISIO	(If air or ground c	ollision occurred, co	omplete this sec		
Committee of the commit	urer:				mage to Other Aircraft Destroyed
Registered Owner of Other Aircraft			f Other Aircraft		
Name:	a Si di L	City:State: _	Land State	_ZIP:	Post Market

EREBY CERTIFY THAT THE ABOVE INFORMATION IS COMPLETE AND ACCURATE TO THE BEST OF MY KNOWLEDGE te of this Report Name of Pilot/Operators: Day au Klady mm(4d5)797	DDITIONAL INFORMAT					
Name of Pilot/Operator:	ise uns space il additional spac	e is needed for any a	iisweis.			
Name of Pilot/Operator:						
Name of Pilot/Operator:						
Name of Pilot/Operator:						
Name of Pilot/Operator:						
Name of Pilot/Operator:						
Name of Pilot/Operator:						
Name of Pilot/Operator:						
Name of Pilot/Operator:						
Name of Pilot/Operator:						
Name of Pilot/Operator:						
Name of Pilot/Operator:						
Name of Pilot/Operator:						
Name of Pilot/Operator:						
Name of Pilot/Operator:						
Name of Pilot/Operator:						
Name of Pilot/Operator:						
Name of Pilot/Operator:						
Name of Pilot/Operator:						
Name of Pilot/Operator:						
Name of Pilot/Operator:						
Name of Pilot/Operator:						
Name of Pilot/Operator:						
Name of Pilot/Operator:						
Name of Pilot/Operator:						
Name of Pilot/Operator:						
Name of Pilot/Operator:						
Name of Pilot/Operator:						
Name of Pilot/Operator:						
Name of Pilot/Operator:						
Name of Pilot/Operator:						
Name of Pilot/Operator:						
Name of Pilot/Operator:						
Name of Pilot/Operator:						
Name of Pilot/Operator:						
Name of Pilot/Operator:						
Name of Pilot/Operator:						
Name of Pilot/Operator:						
Name of Pilot/Operator:						
Name of Pilot/Operator:						
Name of Pilot/Operator:						
Name of Pilot/Operator:		and the second second second second				
Signature: - or - Check here to electromounly sign this document Person Other than Pilot/Operator is Filing Report Name: Signature: - or - Check here to electronically sign this document FOR NTSB USE ONLY B Accident/Incident No. Reviewed by NTSB Regional Office Name of Investigator Date Report Receives	REBY CERTIFY THAT T	IE ABOVE INFOR	MATION IS COMPL	ETE AND ACC	URATE TO THE BEST C	F MY KNOWLEDGE
Signature: - or - Check here to electromany sign this document Person Other than Pilot/Operator is Filing Report Name: Signature: - or - Check here to electronically sign this document FOR NTSB USE ONLY B Accident/Incident No. Reviewed by NTSB Regional Office Name of Investigator Date Report Receives	of this Report Name of	Pilot/Operator:	BRYAU	KREY		
Person Other than Pilot/Operator is Filing Report Name:				1		
Person Other than Pilot/Operator is Filing Report Name:				•		
Name:	- or	Check here to e	lectromodily sign this	document		
Name:	Person Other than Pilot/Op	erator is Filing Repo	ort			
Signature: - or - Check here to electronically sign this document FOR NTSB USE ONLY SB Accident/Incident No. Reviewed by NTSB Regional Office Name of Investigator Date Report Receives						
Signature: - or - Check here to electronically sign this document FOR NTSB USE ONLY SB Accident/Incident No. Reviewed by NTSB Regional Office Name of Investigator Date Report Receives	Name:				_ Title:	
FOR NTSB USE ONLY SB Accident/Incident No. Reviewed by NTSB Regional Office Name of Investigator Date Report Received Name of Investigator						
FOR NTSB USE ONLY SB Accident/Incident No. Reviewed by NTSB Regional Office Name of Investigator Date Report Receives			32			
SB Accident/Incident No. Reviewed by NTSB Regional Office Name of Investigator Date Report Receiv		ciccuomicany sign ti	no document			
SB Accident/Incident No. Reviewed by NTSB Regional Office Name of Investigator Date Report Receiv			FOR NTSB	JSE ONLY		
	SB Accident/Incident No.	Reviewed by NTSI	Regional Office	Name of Inves	tigator	Date Report Recei