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

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

BASI	C INFORMA	ATION											
Accide	nt/Incident Loc	ation					Accident/Incident Date/Time						
			S		State: C	CA	Dat	te: 06/2	29/2021	Lo	cal Time:	11:35am	
ZIP: 92	004 (	Country: Uni	ted States					mm/de	d/yyyy	T:	ma Zana:	PDT	
Latitude	33:15:37.7N		Longitude: 116:	19:21.5V	<u>V</u>					111	me Zone: _	וטו	
	(Enter in decima	al degrees or a	legrees:minutes:sec	conds)			Co	llision with	Other Aire	eraft: C	) Midair	OOn-groun	d <b>O</b> None
<b>AIRCI</b>	RAFT INFO	RMATIO	N										
Registr	ation Number:	N43KC						☐ IFR-Equip					
Manufa	cturer: Whee	ler K. / Whe	eeler C.				☐ Commercial Space Flight ☐ Unmanned Aircraft						
Model:	Lancair 235						Maximum Gross Weight: 1480 lbs						
Serial Number: 124							eight at Tin	_				lbs	
Year of	Manufacture:	1992					Nu	ımber of Se	ats: 2		Flight Cre	w Seats:	
Amateu	ı <b>r-Built: ⊙</b> Yes		Kit/Plans Mal	ke: Lancai	r			bin Crew Sea					
	ONo		Original Design				Nu	ımber of Er	ngines: 1				
_	ry of Aircraft		irworthiness Ce	rtificate		Landing Ge				Engine	Type (Se		
<ul><li>Airpla</li><li>Ballo</li></ul>		(Check all to				(Check all tha					procating	OLiqui OSolid	d Rocket
	on Dirigible	Norma		ted		_	Ketr	actable	ailwhaal	O Turb	o Shaft o Prop	_	d Rocket
OGlide		☐ Aerob	_			Tricycle			ailwheel	O Turb	o Jet	ONone	
O Gyroj O Helic		☐ Balloo ☐ Comm				☐ Amphibia ☐ Emergenc			igh Skid	O Turb O Elect		OUnkn	own
O Powe	red Lift	☐ Transp	oort  Experi	mental		□Float	□Ski						
O Rock		☐ Utility		l Light-Sport					ki/Wheel	Fuel Sys	stem Type	(Reciprocativ	ıg)
OUnkn		<b>5</b> 6-4:6-4	-	or Waiver (COA)			nch/	Recovery Sys	stem	●Carb	uretor	O Fuel-	Injected
		None		or waiver Unknown	(COA)	■ None			Inknown				
							Т	Date	Rated Pow		Total	Time	
Engine	Engine Manufa	cturer	Engine Model/Series			acturer's Number		of Mfg. mm/dd/yyyy	O Horsep		Time (hours)	Inspection (hours)	Overhaul (hours)
Eng. 1	Lycoming	erur er	O-290-D2		L-4227-		01/25/1973 135			860	(Hours)	860	
Eng. 2													
Eng. 3							$\Box$						
Eng. 4					<u> </u>	OF: 1D	United to the state of the stat						
Last In	spection Type			Propelle	er 1	●Fixed Pi OControl	d Pitch Propeller 2 OFixed Pitch Controllable Pitch						
<b>O</b> 100-H		tinuous Airwo			OGround Adjustable OGround Adjustable								
O AAIP O Annu	●Cond al OUnki	ditional Inspec	ction	Manufac	turer: F	Prince P.			Manu	facturer: _			
	ast Inspection:		0024	Model: _	#5822				Mode	1:			
Date La	ist inspection.	mm/dd/yy		ELT In:	stalled:	<b>⊙</b> Yes <b>○</b>	No				ipment (	Check all that	apply)
Airfran	ne Total Time:	860	hrs	If Yes:					☑ AD:	S-B rame Para	chute		
	s measured at (S	,				er: <u>ACK</u>					ck Indicato	r	
Oι	ast Inspection	OTime of A	ccident/Incident	Model or		(121.5 MHz) <b>©</b>	C91	la (121.5 MH	Z) Auto				
Type of	Maintenance I	Program <i>(Se</i>	elect one)			(406 MHz)		(		a Recorder tronic Fli		Handheld De	vice
O Annu				Was ELT	Γ still mo	unted in aircra	ft?	<b>⊙</b> Yes <b>○</b> No	□Elec	tronic Mu	ltifunction	Display	
	itional (Amateur-l facturer's Inspect					nected to anter		OYes ONG		tronic Pri dheld GPS	mary Fligh	t Display	
O Other	Approved Inspec	tion Program	(AAIP)			? •Yes O	No			ds Up Dis			
	nuous Airworthin , specify:			If activa		ocating Aircra	ft: (	OYes ONo		oard Wea			
	tion of Fire Ex		System		ctivated:		•			Warning	cing Device System	-	
O None	:			Indicate		☐ Impact Dar		e	□Vide	eo Record	ing Device		
● Spec	<sup>ify:</sup> Portable Fi	re Extingui	sher			☐ Fire Damag	ge		Oth	er, Specify	<b>/</b> :		
						☐ Battery Exp	pirec	d/Damaged					

OWNER/OPERATOR INFORMA	ATION					
Registered Aircraft Owner		City: Columbia				
Name: Infantryshop USA, Inc.		State: MD				
Fractional Ownership Aircraft: O Yes O	No	Country: United States				
Operator of Aircraft	gistered Owner	☑ Same Address as Registered Owner				
Name:		City:				
Doing Business As:		State: ZIP:				
Air Carrier/Operator Designator (4 Character	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)	OFAR 91 OFAR 129 OFAR 4 OFAR 103 OFAR 133 OFAR 4 OFAR 121 OFAR 135 OFAR 4 OFAR 125 OFAR 137 OFAR 4 OFAR 91 Special Flight O Non-US, Commercial	431 O Non-Scheduled or Air Taxi O International				
On-Demand Air Taxi (FAR 135)	O Non-US, Non-commercial					
□ Commercial Air Tour (FAR 136) □ Agricultural Aircraft (FAR 137) □ Pilot School (FAR 141) □ Certificate of Authorization or Waiver (COA) □ Commercial Space Transportation □ Experimental Permit □ Commercial Space Transportation License □ Other Operator of Large Aircraft	OPublic Aircraft (Select one) O Armed Forces O Federal O State O Local O Unknown	Purpose of Flight for FAR 91, 103, 133, 137 (Select one)  O Aerial Application O Aerial Observation O Air Drop O Air Race/Show O Banner Tow O Business O Executive/Corporate  O Air Sace/Show O Instructional O Other Work Use O Personal O Positioning				
Revenue Sightseeing Flight	Air Medical Flight	O External Load O Skydiving O Ferry				
O Yes	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)				
Almost November Demonstration and						
Airport Name: Borrego Valley Airport Airport Identifier: L08 Proximity to Airport: O Off Airport/Airstri	o On Airport/Airstrip ON/A	Distance From Airport Center:         0.2         sm           Direction From Airport:         360         degrees true           Airport Elevation:         522         ft. msl				
Airport Identifier: L08  Proximity to Airport: O Off Airport/Airstri		Direction From Airport: 360 degrees true Airport Elevation: 522 ft. msl				
Airport Identifier: L08	o On Airport/Airstrip ON/A  111ft Width:75ft  110water  111water  112water  113water  114water  115water  115water  115water  115water  115water  115water  115water  115water  115water  115water	Direction From Airport: 360 degrees true				
Airport Identifier: L08  Proximity to Airport: Off Airport/Airstri  Runway Information  Runway ID: 08 (L/R/C) Length: 50  Runway/Landing Surface (Check all that a grass/Turf Maca Concrete Gravel Meta	o On Airport/Airstrip ON/A  111	Direction From Airport: 360       degrees true         Airport Elevation: 522       ft. msl         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				
Airport Identifier: L08  Proximity to Airport: Off Airport/Airstri  Runway Information  Runway ID: 08 (L/R/C) Length: 50  Runway/Landing Surface (Check all that a Check a Check all that a Check a Check all that a Check	o On Airport/Airstrip ON/A  111 _ft Width: _75ft  12pply) 13dam	Direction From Airport: 360       degrees true         Airport Elevation: 522       ft. msl         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				
Airport Identifier: L08  Proximity to Airport: Off Airport/Airstri  Runway Information  Runway ID: 08 (L/R/C) Length: 50  Runway/Landing Surface (Check all that at all the concrete Gravel Metall Concrete Gravel Snow  Approach/Departure Segment (Select one)  OTaxi OVFR Departure OTakeoff OIFR Departure Processor	o On Airport/Airstrip ON/A  111 _ft Width: _75ft  12pply) 13dam	Direction From Airport: 360       degrees true         Airport Elevation: 522       ft. msl         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				
Airport Identifier: LO8  Proximity to Airport: Off Airport/Airstri  Runway Information  Runway ID: 08 (L/R/C) Length: 50  Runway/Landing Surface (Check all that at all all all all all all all all al	o On Airport/Airstrip ON/A  111 _ft Width: _75ft  12pply) 13dam	Direction From Airport: 360       degrees true         Airport Elevation: 522       ft. msl         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				
Airport Identifier: L08  Proximity to Airport: Off Airport/Airstri  Runway Information  Runway ID: 08 (L/R/C) Length: 50  Runway/Landing Surface (Check all that a Case)  Asphalt Grass/Turf Maca Gravel Meta Surface Gravel Meta Surface Gravel Meta Olirt Ice Snow  Approach/Departure Segment (Select one OTaxi OTakeoff OIFR Departure Proconditional Climb	o On Airport/Airstrip ON/A  111 _ft Width: _75ft  12pply) 13dam	Direction From Airport: 360 degrees true  Airport Elevation: 522 ft. msl  Condition of Runway/Landing Surface (Check all that apply)  Dry Snow-Compacted Water-Calm Water-Calm Water-Choppy Ice Covered Snow-Dry Water-Glassy Rough Snow-Wet Wet  Rubber Deposits Soft Slush-Covered Vegetation Unknown  Downwind Oaborted Landing (after touchdown) OCrosswind OUnknown  VFR Approach (Check all that apply)				

"FLIGHT CREWMEME	BER 1" INF	ORMATI	ON								
"Flight Crewmember 1" Res	ponsibilities at O Student Pilot			Incident O Check	Pilot	O Fligh	t Engineer	O Other 1	Flight Crew		
"Flight Crewmember 1" was	pilot flying	✓Yes 🗆 1	No								
"Flight Crewmember 1" Ider	itification										
First Name: James				C	City of Residence: Woodstock						
Middle Initial: W		S	tate: MD	)	:	ZIP: 21163	3				
Last Name: Hwang Country: United States											
Age at time of A	Accident/Incide	ent: 48	Date o	f Birth:		cuntry		m/dd/yyyy			
			ertificate N	_							
Degree of Injury	Seat Occup			_	Rest	traint Ty	pe			Inflatable F	Restraints
⊙ None ○ Fatal ○ Left ○ Front ○ Unknown Available Used											
O Minor O Unknown O Serious	O Right O Center	O Rear O Single			<b>'</b>	O None		ONone		✓ Not Ins	
		O Single			4	O Lap or		OLap onl		☐ Installed ☐ Not De	
Pilot Certificate(s) (Check all a		Commercial		Military		<b>○</b> 3-poin <b>○</b> 4-poin		⊙ 4-point		Deploy	ed
☐ Private ☐ Recreation	onal 🔲	Airline Transp	ort Fo			O 5-poin	t	O 5-point		☐ Unknov	vn
☐ Student ☐ Sport		Flight Engine	er			O Unkno	wn	O Unknov	<sup>vn</sup>		
Principal Occupation M	edical Certific	cate			Med	lical Cer	tificate Va	lidity		Date of Las	t Medical
	None (	Class 3			1		itations/wai	-	Jnknown		
0		Driver's Lic	ense (Sport P	ilot only)			ions/waiver	s ON	I/A	02/28/20: mm/dd/y	
O Unknown C  Medical Certificate Limitation		Unknown			Us	pecial Issu	ance			mm acc y	''
Must wear corrective lenses for	near and distar	nt vision.									
Medical Certificate Special Is	ssuance										
Date of Last Flight Review		Fligh	t Review A	ircraft							
or Equivalent, Including FAR 121/135 Checks:	06/14/2020	Make	: Piper								
TAR 121/133 CHECKS.	mm/dd/yyyy	—   Mode	l: PA34-2	00T							
Airplane Rating(s)	Other Aircra	ft Rating(s)	Instr	ıment Ra	ating(s)	<u> </u>	Instructo	r Rating(s)			
(Check all that apply)	(Check all that a	apply)	I '	k all that a	pply)		(Check all	that apply)			
☐ None ☑ Single-Engine Land	☑ None ☐ Airship		☐ No ☑ Ai				☐ None	e Single-Eng		Instrument I	
☐ Single-Engine Sea	☐ Balloon		☐ He	licopter				e Multi-Engi	ne 🗆	Helicopter	richcopter
<ul><li>✓ Multiengine Land</li><li>✓ Multiengine Sea</li></ul>	☐ Glider ☐ Gyroplane		☐ Po	wered Lift			☐ Gyropla ☐ Powere			Glider Sport	
	☐ Helicopter						☐ Fowere	u Liit	_	Sport	
	☐ Powered Lift	t					C414 T		-4- 0 1 1	T	
Type Ratings							Student 1	Lndorsemei	nts (Include	dates)	
Flight Time (Enter appropriate	All	This Make	Airplane Single		plane		Inst	rument			Lighter
number of hours in each box)	Aircraft	& Model	Engine		iengine	Night	Actual	Simulated	Rotorcraft	Glider	Than Air
Total Time	1,784	4	1,72	-	28	377		77	15	0	0
Pilot in Command (PIC)	1,695	4	1,67		18	369		77	0	0	0
Time as Instructor	932	0	93	2	0	157		0	0	0	0
This Make/Model	00	4		2	6	17	_	0	^	^	^
Last 90 Days	89 27	4	2	3	6	17		4	0	0	0
Last 30 Days	4	4		1	0	0		0	0	0	0

"FLIGHT CREWME	"FLIGHT CREWMEMBER 2" INFORMATION									
"Flight Crewmember 2" Responsibilities at the Time of Accident/Incident OPilot OCo-Pilot OStudent Pilot OFlight Instructor OCheck Pilot OFlight Engineer OOther Flight Crew										
"Flight Crewmember 2" v	vas pilot flying 🔲 Y	es □No	)							
"Flight Crewmember 2" I	dentification									
First Name:				Cit	ty of Re	esidence:				
Middle Initial:								IP:		
Last Name: Country:										
Age at time o	f Accident/Incident:		Date of Birth:							
	_		icate Number:							
Degree of Injury	Seat Occupied				traint T	ype			nflatable R	estraints
O None O Fatal		Availab		Used						
O Minor O Unknown O Serious		ORear OSingle			O None		O None		□ Not Inst	alled
		Single		_	O Lap		O Lap only	′	☐ Installed	
Pilot Certificate(s) (Check  ☐ None ☐ Fligh	all that apply) t Instructor	naraial	US Military	.	O 3-po O 4-po		O 3-point O 4-point		☐ Not Dep ☐ Deploye	
☐ Private ☐ Recre		e Transport		′	O 5-po		O 5-point		Unknow	
☐ Student ☐ Sport	☐ Flight	t Engineer			O Unki	nown	O Unknow	'n		
Principal Occupation	Medical Certificate			Med	lical Ce	rtificate Va	lidity	<del>   </del>	Date of Las	t Medical
O Pilot	O None O Clas	ss 3				mitations/waiv	-	nknown		
O Other	O Class 1 O Driv	er's License	(Sport Pilot only	NO (	ith limit	ations/waivers			/11/	
O Unknown	O Class 2 O Unk	nown			pecial Iss	suance			mm/dd/yy	yy
Medical Certificate Limita	ations									
Medical Certificate Specia	l Issuance									
·										
Date of Last Flight Review	7	Flight Re	eview Aircraft							
or Equivalent, Including		`								
FAR 121/135 Checks:	mm/dd/yyyy	Model:								
Airplane Rating(s)	Other Aircraft Ra		Instrument l	Rating(s)		Instructor	Rating(s)			
(Check all that apply)	(Check all that apply)	~	(Check all that			(Check all th				
□ None	None		None			□ None			Instrument A	irplane
☐ Single-Engine Land☐ Single-Engine Sea	☐ Airship ☐ Balloon		☐ Airplane ☐ Helicopter			☐ Airplane ☐ Airplane			Instrument H Helicopter	elicopter
■ Multiengine Land	Glider		Powered Li	ift		☐ Gyroplan	ie		Glider	
☐ Multiengine Sea	☐ Gyroplane ☐ Helicopter					☐ Powered	Lift		Sport	
	Powered Lift									
Type Ratings						Student Er	idorsement	s (Include d	ates)	
TH. 1.4 TH. 47		$\overline{}$	Airplane		$\overline{}$	Inst	rument		Ι	
Flight Time (Enter appropriate number of hours in each box)	'	s Make Model		Airplane ultiengine	Night		Simulated	Rotorcraft	Glider	Lighter Than Air
Total Time	THE STATE OF THE S		Eligine 141	arricinginic	- Trigat	Actual	Simulated	101010101	Gilder	***************************************
Pilot in Command (PIC)	<del>                                     </del>									
Time as Instructor										
This Make/Model										
Last 90 Days										
Last 30 Days										
Last 24 Hours					I		I			

ADDITIONAL FLIC	SHT CREWMEN	MBERS (	Exclusive	e of cabin cr	ew, complete	the followin	g information)		
Crew Name and Add	ress						Seat Occupie	d	Injury
Middle Initial:	rst Name: City of Residence: ZIP: State: ZIP: Country:						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) (Check all that apply)  None						Restraint Typ Available O None O Lap Only O 3-point O 4-point O 5-point O Unknown	T7	Inflatable Restraints Not Installed Installed Deployed Unknown	
Crew Name and Address Seat Occupied I									
First Name: City of Residence: OLeft OF ront OCenter ORear ORight OSingle OUnknown							O None O Minor O Serious O Fatal O Unknown		
Pilot Certificate(s) (Check all that apply)  None   Flight Instructor   Commercial   US Military   Private   Recreational   Airline Transport   Foreign   Student   Sport   Flight Engineer  Type Rating/Endorsement for   Total Flight Time at the Time					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		
Accident/Incident Air PASSENGER(S) /					dent:			O chiano wiii	
, ,	OTTLENT LINGS	NAMEL (I	include c					Inflatable	l.
First Name:  Middle Initial:  Last Name:  OCrew	State:	ZIP:	_	OLeft OCenter ORight OUnknown Row:	ONone OMinor OSerious OFatal OUnknown	Restraint T  Available ONone OLap Only O3-point O4-point O5-point OUnknown	Used O None O Lap Only 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	Used O None O Lap Only O 3-point O 4-point O 5-point	☐ Not Installed ☐ Installed ☐ Not Deployed ☐ Deployed ☐ Unknown	☐ Under 5 years
E' AN									
Middle Initial:  Last Name:  OCrew		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

FLIGHT ITINERARY	INFORMATIO	N						
Last Departure Point	Tim	e of Departure	Destination	n		Type Fligh	t Plan F	iled
Airport ID: KSEE	Tim	10:58am	Airport ID:	L08		● None		O VFR/IFR
City: El Cajon	1 m	e: 10:58am	City: Borr	ego Springs		O Company O Military		O IFR O Unknown
State: CA	Tim	e Zone: PDT	State: CA			O VFR	VIIX	Chkilown
Country: United States			Country: U	Inited States		Activated?	OYes	ONo OUnknown
Type of ATC Clearance/S	ervice (Check all that	apply)						
☑ VFR	☐ Special VFR ☐ IFR	□ VF	ecial IFR R On Top		☐ VFR Flight Foll☐ Traffic Advisory		☐ Crui: ☐ Unk	se nown / NA
Airspace where the accide				A (MOA)	<b>5</b> 6 11		Altitu	de of In-Flight
	☑ Class G ☑ Demo Area		itary Operations port Advisory A		☐ Special ☐ Air Traffic Cont	rol Area	Occui	rrence:
☐ Class C	☐ Warning Area	☐ Jet	Training Area		Unknown		54	0 ft msl
	☐ Prohibited Area ☐ Restricted Area	☐ TR:						
WEATHER INFORM				T SITE				
Source of Pilot Weather In		LACOIDEN	IMINOIDEN		servation Facility	7		
(Check all that apply)				Facility ID: L				
☑ National Weather Service	Con			_	44.05			
☐ Flight Service Station ☐ TV/Radio	☐ Mili ☑ Inte			Time Zone: P				
Automated Report	Non				Accident Site: 0.2		nm	
☐ Commercial Weather Service ☐ On-Board Weather	ce (DUATS)	nown			Accident Site: 360		degrees	s true
Basic Conditions		Light Condit	ion					
<b>⊙</b> VMC		ODawn	ODusk	<b>O</b> Dark	Night OUr	nknown		
OIMC		<b>⊙</b> Day	ONight	OBrig	ht Night			
O Unknown								
Sky/Lowest Cloud Condit  Clear		Ceiling		Oh	Temperature:	34	(C) or _	(F)
O Few	O Thin Broken O Thin Overcast	O None (Clear) O Broken		Obscured Indefinite	Dew Point: _1	18 (C	c) or _	<u>(</u> F)
O Partial Obscuration	O Unknown	O Overcast	_	Unknown	Altimeter Sett	ing: 20.76	in	Нα
O Scattered	T-!-14				Altimeter Setting: 29.76 in. Hg or MB			
Lowest Cloud Condition 1	ft agl	Ceiling Heigh	t	ft agl				
Wind Direction	Wind Speed		Wind Gusts		Visibility	10+	miles	
☐ Variable	☐ Calm		✓ Not Gustin	ng	RVR	:	feet	
-or-	☐ Light and Vari	able	-or-		RVV	·	miles	
Direction: 140 degrees tru	1	kts	Speed:	kts	Density Altitu			ft
Intensity of Precipitation	Type of Precipit	ation (Check all )	that apply)		Restriction to	<u> </u>	heck all t	hat apply)
OLight	☑ None	□ Drizzle	☐ Freezing	g Rain	✓ None	□F	Fog	
OModerate	Rain	Ice Pellets	☐ Snow S	hower	☐ Blowing Du☐ Blowing Sa		Ground Fo Haze	og
O Heavy O N/A	□ Snow □ Hail	☐ Snow Pellet☐ Snow Grain			☐ Blowing Sa		ce Fog	
OUnknown	Rain Showers	☐ Ice Crystals		6 D 11221V	☐ Blowing Sp	oray 🔲 S	Smoke	
		I			Dust		Jnknown	
Icing Forecast Amount Type		Icing Actual Amount	Туре		Turbulence Type (Check a	II that apply	So	everity
O None O N/A		● None	ØN/A		□None	и ини ирріу)	✓	Light
O Trace O Rime		O Trace	O Rime		☐ Clear Air ☑ Terrain-Indu	naad		Moderate
O Light O Clear O Moderate O Mixed		O Light O Moderate	O Clear O Mixe		☐ Convective		_	Severe Extreme
O Severe O Unkno		O Severe	O Unkn			1 11 11 11 11 11 11	_	
OUnknown		OUnknown						
NOTAMs (D and FDC),	AIRMETs, SIG	METs, PIREP	s in effect at	the time of tl	he accident/inci	dent:		
None for the intended lan	ding airport (L08).							

DAMAGE TO AIRCRAFT AND OTHER PROPERTY								
Aircraft Da O None O Minor	mage Substantial Destroyed Unknown	Aircraft Fire  None In-Flight On-Ground	O Both Ground and In-Flight O Fire at Unknown Time O Unknown	Aircraft Explosion  None  In-Flight On-Ground	O Both Ground and In-Flight O Explosion at Unknown Time O Unknown			
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## Description of Damage to Aircraft and Other Property (Use additional sheet if necessary)

The wooden propeller has been shattered out. Lower engine cowl has been scratched. The nose gear has been separated and damaged. Both wings have been separated and damaged. Both main gears have been separated and damaged. Bottom of the fuselage has been scratched. The rudder has been partially detached. Fuel was slightly leaking from wing fuel tanks and header fuel tank which were later stopped by fire fighters on site. No fire occurred.

## 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 6/29/2021 morning (10:55am PDT), I flew the plane (N43KC) departing from KSEE heading to L08 to conduct traffic pattern practices. Upon arriving airspace above L08 at 5,500ft around 11:35am PDT, I started descent circling above the airport down to the traffic pattern altitude (1500ft). The airport was reporting 10~12kts of wind at 120~150 degree heading at the moment. I entered left downwind leg of runway 8 at 100kts after gear down, added flaps, turned left base at 90kts,maintained 85kts on final (based on approach speeds per manufacturer's recommendation) while correcting for some amount of right crosswind by side-slipping until I reached the runway, rounded out the plane and was on flaring to slow down (to about 70-75kts) for touchdown.

During the flare, suddenly the plane was pushed by strong force (which I believe to be strong gusty crosswind) to left side. I tried to stay on the centerline of the runway 8 by applying more right bank and left rudder, but the plane was not responding and was already on the left edge of the runway with some degree of left bank. I decided to abort landing and to perform a go-around. However, after I added full throttle, the plane started dropping left wing further down and increasing left bank more and more. My turning the control all the way to the right side didn't make any help. At that point, I suspected partial stall on the left wing, but the altitude of the plane was already too low above the ground (most likely 10~20ft AGL) to attempt any stall recovery. The best I could do was avoiding any more pitch up. The plane kept increasing the bank angle against my control and eventually lost control and touched down on the sand area left of the runway 8 and stopped.

After touchdown, I was able to walk away from the plane, reached out the airport management, called for the local fire department. Some fuel was spilling without fire, but was stopped by fire fighters. Fortunately, nobody was hurt including myself. No property was damaged except the plane itself during this event. I contacted FAA and NTSB to report the event.

RECOMMENDATION (How could this accident/incident have been prevented?)							
Operator/Owner Safety Recomm	endation						
I believe that, if I had performe being report on the common to out and flare over the runway have used another airport with adapting to crosswind landing	raffic adviso may have a less cross	ry frequency at the llowed me to avoid wind, less wind gus	moment. I partial left st, and/or lov	also belie wing stall wer dens	eve that using a during go arou ity altitude for t	a little higher final a und process, if ther he intended landin	approach speed to round re was any. I also could ng practice (though
MECHANICAL MALFU	NCTION/F	ALURE (If more	e space is n	eeded, co	ntinue on sepa	rate sheet)	
Was there Mechanical Malfund (If yes, list the name of the part, man			cribe the failu	re.)			Total Time/Cycles On Part
							Hours
							Cycles
							Time Since This Part
							Inspected/Overhauled
							Hours
<b>FUEL &amp; SERVICES INF</b>	ORMATI	ON					
Fuel on Board at Last Takeoff		Fuel Type					
(Convert from pounds, as necessary)		○ 80/87 <b>○</b> 100 Low Lead	O 115/145 O Jet A		O Jet B O JP8	O Other, specify	
39	Gallons	O 100/130	O Jet A-1		O Automotive		
Other Services, if Any, Prior to	Departure						
Engine oil quantity was check	ced at 7qt.						
EVACUATION OF AIRC	RAFT						
Was an emergency evacuation	of the aircra	oft performed?		□ No			
Method of Exit - Describe how	the occupant	s exited and how ma	ny occupants	s evacuate	d each location		
I opened the canopy and egre switch, and shutting down the							
OTHER AIRCRAFT – C		V (If air or ground a	adlieian ac-	urred ec	mplote this as at	tion for other size-	#1\
						ъ	π) nage to Other Aircraft
Aircraft Registration Number	l	irer:					Destroyed
Registered Owner of Other Air				Dilet of	Other Aircraft		Substantial None
Name:							
State: ZIP:				State:		ZIP:	
Country:				Country	:		

ADDITIONAL INFORMATION (Please type or print in ink)							
Use this space if addit	tional space	is needed for any answers.					
I HEREBY CERTIFY	Y THAT TH	E ABOVE INFORMATION IS COMPLE	ETE AND ACCURATE TO THE BEST OF I	MY KNOWLEDGE			
Date of this Report		Pilot/Operator: _James W. Hwang	Digitally signed by				
07/11/2021		7./ Table 1	James W.Hwang Date: 2021.07.11	<del></del>			
mm/dd/yyyy		✓ Check here to electronically sign this of	U1:4538-7 - JM/U/C				
			locument				
If a Person Other tha	n Pilot/Op	erator is Filing Report					
Name:			Title:				
Signature:							
- or - □C	heck here to	electronically sign this document					
		FOR NTSB I	USE ONLY				
NTSB Accident/Incid	lent No.	Reviewed by NTSB Regional Office	Name of Investigator	Date Report Received			
WPR21LA257		WP <b>R</b>	E Ieazar Nepomuceno	7/10/2021			