## 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											
Accide	nt/Incident Loc	ation					Accident/Incident Date/Time						
Nearest 0	City/Place: Rive	rside			_ State: C	CA	Date	e:11/3	30/2021	Lo	cal Time:	13:30	
ZIP: <u>92</u>	509 (	Country: US	A						d/yyyy				
Latitude:	33-59-23N		Longitude: 117-	-24-18W						Ti	me Zone: _	PT	
(Enter in decimal degrees or degrees:minutes:seconds)						Col	llision with	Other Air	eraft: C	) Midair	OOn-groun	nd <b>O</b> None	
AIRCI	RAFT INFO	RMATIO	N										
Registr	ation Number:	N476N						☐ IFR-Equip					
	cturer: Trave	l Air Manuf	acturing Co.					☐ Commerci ☐ Unmannec	-	ght			
Model:	4-D						Ma	aximum Gr	oss Weigh	t: <u>2808</u>		lbs	
Serial N	Number: <u>1366</u>						W	eight at Tin	ne of Accid	lent/Inci	dent: <u>240</u>	00	lbs
Year of	Manufacture:	1929					Nu	ımber of Se	eats: 3		Flight Cre	ew Seats: 1	
Amateu	ır-Built: OYes		OKit/Plans Mal	ke: Travel	Air			bin Crew Sea					
	<b>⊙</b> No		Original Design				Nu	ımber of Eı	ngines: <u>1</u>				
Catego	ry of Aircraft		irworthiness Ce	rtificate		Landing Ge				Engine	e Type (Se		
<ul><li>Airpla</li><li>Ballo</li></ul>		(Check all t				(Check all tha				• Reci	procating	<b>○</b> Liqui <b>○</b> Solid	d Rocket
	on Dirigible	✓ Norma		ted			Retra	actable	0.21 1 1	O Turb	oo Shaft	_	id Rocket
<b>O</b> Glide	r	Aerob				Tricycle		<u>v</u> 1	ailwheel	O Turb	o Jet	<b>O</b> None	;
O Gyroj O Helic		☐ Balloo				Amphibia	— ¿			O Turbo Fan O Unknown O Electric			nown
O Powe		Transp				□Emergenc □Float	уги	oat 🔲 S.		OElec	iric		
ORock		☐ Utility		Light-Spo		Hull		□S	ki/Wheel	Fuel Sy	stem Type	(Reciprocati	ng)
OUltral OUnkn	0		=	mental Lig	-	☐ Other Launch/Recovery System ☐ Carburetor ☐ Fuel				Injected			
		☐None	e of Authorization	or Waiver Unknown	(COA)	■ None	□Unknown						
								Date	Rated Pow		Total		Since:
Engine	Engine Manufa	cturer	Engine Model/Series			acturer's Number		of Mfg.			Time (hours)	Inspection (hours)	Overhaul (hours)
Eng. 1	Wright		R-760		39824	14111001		1929-1940 235		1111111111	4.5	4.5	4.5
Eng. 2													
Eng. 3													
Eng. 4				Т									
Last In	spection Type			Propell	er 1	<ul><li>Fixed P</li><li>Control</li></ul>		e Pitch	Prop	eller 2		Fixed Pitch Controllable l	Pitch
<b>O</b> 100-H		inuous Airwo					Adjustable OGround Adj						
O AAIP O Annu		ditional Inspec	ction	Manufac	turer:	Ham Std.	Manufacturer:						
			1004	Model:	<u>5406 10</u>	2" prop			Mode	el:			
Date La	ast Inspection:	10/29/2 mm/dd/yy		ELT In	stalled:	<b>⊙</b> Yes <b>○</b>	No				ipment <i>(</i>	Check all tha	t apply)
Airfran	ne Total Time:		hrs	If Yes:					✓AD	S-B rame Para	ahuta		
hou	rs measured at (S	elect one)				er: <u>ARTEX 3</u>					chute ck Indicato	r	
O Last Inspection Time of Accident/Incident  Model or Part No.: A3 TSO No.: © C91 (121.5						 la (121 5 MH	Aut	opilot					
TE CAT ! . D					(406 MHz)	, ()	14 (121.5 1111		a Recorde		Handheld De	vice	
O Annual Was FLT				Γ still mo	unted in aircra	ft?	☐ Electronic Flight Bag or Handheld Device ☐ Electronic Multifunction Display						
O Conditional (Amateur-built only)  O Manufacturer's Inspection Program  Was ELT still of				Γ still con	nected to anter	nna?		o   □Elec	etronic Pri Idheld GPS	mary Fligh	t Display		
O Other Approved Inspection Program (AAIP)					? •Yes O	No			ds Up Dis				
	nuous Airworthin , specify: Newly		n	If active		ocating Aircra	ft· (	OYes ANd	□Onb	oard Wea	ther		
	otion of Fire Ex			ł	ctivated:	ocaung Antia	(	C105 G100		ellite Tracl l Warning	king Device System	e	
O None		anguisiiing	system	Indicate		☐ Impact Dar	mage	e	□Vid	eo Record	ing Device		
	ify: Ground Cr	ew Had Ext	tinguishers			☐ Fire Damaş	ge		Oth	er, Specify	y:		
						☐ Battery Exp	pired	d/Damaged					
				l		_ C.I.KHO WII							

OWNER/OPERATOR INFORMA	ATION					
Registered Aircraft Owner		City: Rancho Santa Margarita				
Name: Richard Zeiler		State: CA ZIP: 2688				
Fractional Ownership Aircraft: O Yes O	No	Country: USA				
Operator of Aircraft	gistered Owner	☑ Same Address as Registered Owner				
Name:		City:				
Doing Business As:		State: ZIP:				
Air Carrier/Operator Designator (4 Character	er Code):	Country:				
Operating Certificates Held (Check all that apply)	Regulation Flight Conducted Un					
□ None □ Flag Carrier Operating Certificate (FAR 121) □ Supplemental □ Air Cargo □ Foreign Air Carriers (FAR 129) □ Rotorcraft External Load (FAR 133) □ Commuter Air Carrier (FAR 135)	OFAR 91 OFAR 129 OFAR 103 OFAR 133 OFAR 104 OFAR 121 OFAR 135 OFAR 125 OFAR 137 OFAR	431 Non-Scheduled or Air Taxi 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	O Non-US, Non-commercial O Public Aircraft (Select one) O Armed Forces O Federal O State O Local	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 Instructional				
☐ Commercial Space Transportation License ☐ Other Operator of Large Aircraft	<b>O</b> Unknown	O Air Race/Show O Banner Tow O Business O Executive/Corporate O External Load O Instructional O Other Work Use O Personal O Positioning O Skydiving				
Revenue Sightseeing Flight  O Yes  O No	Air Medical Flight  O Yes  O No	O Ferry				
AIRPORT INFORMATION (Fill in	if accident/incident occurred on app	proach, landing, takeoff, departure, or within 3 miles of an airport)				
Airport Name: Flabob Airport Airport Identifier: KRIR Proximity to Airport: O Off Airport/Airstri		Distance From Airport Center: zero sm Direction From Airport: N/A degrees true Airport Elevation: 767 ft. msl				
Airport Name: Flabob Airport Airport Identifier: KRIR Proximity to Airport: O Off Airport/Airstri		Distance From Airport Center:         zero         sm           Direction From Airport:         N/A         degrees true           Airport Elevation:         767         ft. msl				
Airport Name: Flabob Airport Airport Identifier: KRIR	p • On Airport/Airstrip ON/A  140 ft Width: 100 ft  140 ply)  150 dam	Distance From Airport Center: zero sm  Direction From Airport: N/A degrees true				
Airport Name: Flabob Airport  Airport Identifier: KRIR  Proximity to Airport: Off Airport/Airstri  Runway Information  Runway ID: 06 grass (L/R/C) Length: 20  Runway/Landing Surface (Check all that of Asphalt Grass/Turf Maca Gravel Meta	p On Airport/Airstrip ON/A  140 ft Width: 100 ft  140	Distance From Airport Center: Zero sm         Direction From Airport: N/A				
Airport Name: Flabob Airport  Airport Identifier: KRIR  Proximity to Airport: Off Airport/Airstri  Runway Information  Runway ID: 06 grass (L/R/C) Length: 20  Runway/Landing Surface (Check all that a grass) Grass/Turf Maca Gravel Meta Snow	p • On Airport/Airstrip ON/A  140	Distance From Airport Center: Zero sm         Direction From Airport: N/A degrees true         Airport Elevation: 767 ft. msl         Condition of Runway/Landing Surface (Check all that apply)         □ Dry				
Airport Name: Flabob Airport  Airport Identifier: KRIR  Proximity to Airport: Off Airport/Airstri  Runway Information  Runway ID: 06 grass (L/R/C) Length: 20  Runway/Landing Surface (Check all that of Check all that of Check all that of Check all that of Check all that of Concrete Gravel Meta Snow  Approach/Departure Segment (Select one Off Check all that of Concrete Snow Meta Gravel Snow Meta Gravel Snow Meta Gravel Snow Meta Gravel Gravel Snow Meta Gravel Gravel Snow Meta Gravel Gravel Gravel Snow Meta Gravel Gra	p • On Airport/Airstrip ON/A  140	Distance From Airport Center: Zerosm  Direction From Airport: N/Adegrees true  Airport Elevation: 767ft. msl  Condition of Runway/Landing Surface (Check all that apply)  □ Dry				
Airport Name: Flabob Airport  Airport Identifier: KRIR  Proximity to Airport: Off Airport/Airstri  Runway Information  Runway ID: 06 grass (L/R/C) Length: 20  Runway/Landing Surface (Check all that a Grass/Turf Maca Meta Dirt Meta Snow  Approach/Departure Segment (Select one OTaxi OVFR Departure OTakeoff OIFR Departure Procodinitial Climb  IFR Approach (Check all that apply)  INone	p • On Airport/Airstrip ON/A  140	Distance From Airport Center: Zero sm         Direction From Airport: N/A				
Airport Name: Flabob Airport  Airport Identifier: KRIR  Proximity to Airport: Off Airport/Airstri  Runway Information  Runway ID: 06 grass (L/R/C) Length: 20  Runway/Landing Surface (Check all that of Concrete Gravel Meta Dirt Grass/Turf Snow  Approach/Departure Segment (Select one Off Concrete Gravel	p • On Airport/Airstrip ON/A  140	Distance From Airport Center: Zerosm  Direction From Airport: N/Adegrees true  Airport Elevation: 767ft. msl  Condition of Runway/Landing Surface (Check all that apply)  □ Dry				

"FLIGHT CREWMEME	BER 1" INF	ORMATIC	ON							
"Flight Crewmember 1" Res  • Pilot O Co-Pilot	ponsibilities at O Student Pilot			cident O Check Pilot	<b>O</b> Fligh	t Engineer	O Other 1	Flight Crew		
"Flight Crewmember 1" was	pilot flying	□Yes □ N	No							
"Flight Crewmember 1" Ide	ntification									
First Name: Richard					City of Re	sidence: <u>T</u>	housand C	Daks		
Middle Initial: H.				S	State: <u>CA</u>			ZIP: 91360	)	
Last Name: Zeiler					Country:		<del></del>			
Age at time of A	Accident/Incide	ent: 78	Date of I	_		_	m/dd/yyyy			-
			- ertificate Nun							
Degree of Injury	Seat Occup				traint Ty	pe			Inflatable I	Restraints
None	wn	Available  O None O Lap only  O Lap only  O Lap only  O Lap only  I Mattack Rescription  Not Installed					talled			
Pilot Certificate(s) (Check all	that apply)				⊙ 3-poin		⊙3-point	-	☐ Not De	ployed
□ None □ Flight In □ Private □ Recreati □ Student □ Sport	structor onal	Commercial Airline Transp Flight Enginee			O 4-poin O 5-poin O Unkno	ıt	O 4-point O 5-point O Unknov		☐ Deploy	
Principal Occupation M	ledical Certific	cate		Me	dical Cer	tificate Va	lidity		Date of La	st Medical
O Other	Class 1	OClass 3 ODriver's Lice OUnknown	ense (Sport Pilo	t only) O		nitations/wai tions/waivers nance		Jnknown J/A	_02/10/20 mm/dd/y	
Medical Certificate Limitation	ons	-								
Must have glasses available for	near vision.									
M 1 10 40 4 0 11										
Medical Certificate Special I	ssuance									
Date of Last Flight Review		Fligh	t Review Air	craft						
or Equivalent, Including FAR 121/135 Checks:	7/22/2021	Make	Travel Air I	Biplane						
FAR 121/133 CHECKS.		——   Model	ı: D-4-D							
Airplane Rating(s)	Other Aircra	ft Rating(s)	Instrum	nent Rating(s	)	Instructo	r Rating(s)			
(Check all that apply)	(Check all that a	apply)		ll that apply)	,	(Check all				
<ul><li>□ None</li><li>☑ Single-Engine Land</li></ul>	☐ None ☐ Airship		☐ None			✓ None	- Ci1- E		Instrument	
Single-Engine Land Single-Engine Sea	☐ Airsnip ☐ Balloon		☑ Airpla ☐ Helice				e Single-Eng e Multi-Engi		Instrument Helicopter	Helicopter
☑ Multiengine Land	Glider		Power			☐ Gyropla	ane		Glider	
☐ Multiengine Sea	☐ Gyroplane ☐ Helicopter					☐ Powere	d Lift	L	Sport	
	Powered Lif	ì								
Type Ratings						Student E	Endorseme	nts (Include	dates)	
Float Plane, Sea Plane										
Elight Time /Futon ammunista			Airplane			Inst	rument			
Flight Time (Enter appropriate number of hours in each box)	All Aircraft	This Make & Model	Single Engine	Airplane Multiengine	Night	Actual	Simulated	Rotorcraft	Glider	Lighter Than Air
Total Time	5,062	408	3,881	1,721	74		175	320		72
Pilot in Command (PIC)	3,246	395	3,456	1,153	70	0 41				60
Time as Instructor	10	0	10							
This Make/Model										
Last 90 Days	11	11								
Last 30 Days	6	6								
Last 24 Hours	0	0							1	

"FLIGHT CREWMEMBER 2" INFORMATION										
"Flight Crewmember 2" I OPilot OCo-Pilot		Time of Ac OFlight Instr		<b>ent</b> heck Pilot	<b>O</b> Flig	ght Engineer	OOther F	light Crew		
"Flight Crewmember 2" v	vas pilot flying Y	es 🔲 No	)							
"Flight Crewmember 2" I	dentification									
First Name:		_ Ci	ity of Re	esidence:						
Middle Initial:				St	ate:		Z	IP:		
Last Name:										
	f Accident/Incident:								· · · · · · · · · · · · · · · · · · ·	
	_		icate Number							
Degree of Injury	Seat Occupied				traint T	`vpe			nflatable R	estraints
O None O Fatal	OLeft (	DFront	OUnknown		Availab		Used			
O Minor O Unknown O Serious		ORear OSingle		, ·	O None		O None		☐ Not Inst	alled
	<b>I</b>	Single			O Lap		O Lap only	7	☐ Installed	
Pilot Certificate(s) (Check  ☐ None ☐ Fligh	att Instructor		☐ US Milita	2487	O 3-po O 4-po		O 3-point O 4-point		☐ Not Dep ☐ Deploye	
☐ Private ☐ Recr		nerciai ne Transport		ar y	<b>O</b> 5-po	int	O 5-point		Unknow	'n
☐ Student ☐ Spor	t ☐ Flight	t Engineer			O Unkı	nown	O Unknow	'n		
Principal Occupation	Medical Certificate			Med	dical Ce	ertificate Val	lidity		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 on			ations/waivers	=		/11/	
O Unknown	O Class 2 O Unk	nown		Os	pecial Iss	suance			mm/dd/yy	<i>yy</i>
Medical Certificate Limit	ations									
Medical Certificate Specia	al Issuance									
Date of Last Flight Review	v	Flight R	eview Aircra	ft						
or Equivalent, Including	•									
FAR 121/135 Checks:	/11/	Model:								
Aimlana Dating(s)	mm/dd/yyyy  Other Aircraft Ra		Ingtween	t Dating(s)	\	Instructor	Dating(a)			
Airplane Rating(s) (Check all that apply)	(Check all that apply)		Instrument		)	Instructor (Check all th	_			
☐ None	☐ None		None	FF -5/		□ None	···· ·· ·· ·· ·· ·· · · · · · · · · ·		Instrument A	irplane
☐ Single-Engine Land☐ Single-Engine Sea	☐ Airship		Airplane			Airplane		e 🗆	Instrument H	elicopter
☐ Multiengine Land	☐ Balloon ☐ Glider		☐ Helicopte			☐ Airplane ☐ Gyroplan			Helicopter Glider	
☐ Multiengine Sea	☐ Gyroplane					☐ Powered			Sport	
	☐ Helicopter☐ Powered Lift									
Type Ratings						Student Er	idorsement	s (Include de	ates)	
			Airplane						T	
Flight Time (Enter appropri	1	s Make	Single	Airplane			rument			Lighter
number of hours in each box)	Aircraft &	Model	Engine I	Multiengine	Night	t Actual	Simulated	Rotorcraft	Glider	Than Air
Total Time										
Pilot in Command (PIC)  Time as Instructor									-	
Time as Instructor This Make/Model										
Last 90 Days										
Last 30 Days									1	
Last 24 Hours										

ADDITIONAL FLIGHT CREWMEMBERS (Exclusive of cabin crew, complete the following information)									
Crew Name and Add	ress						Seat Occupie	d	Injury
Middle Initial:		State: 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 Ai	Flight Instructor Recreational Sport	☐ Airl		ort		hrs	Restraint Tyj Available O None O Lap Only O 3-point O 4-point O 5-point O Unknown	Vsed O None Dap Only O 3-point O 4-point O 5-point O Unknown	Inflatable Restraints  Not Installed Installed Deployed Unknown
Crew Name and Add	ress						Seat Occupie		Injury
First Name:         City of Residence:           Middle Initial:         State:         ZIP:           Last Name:         Country:						OLeft OCenter ORight	O Front O Rear O Single O Unknown	O None O Minor O Serious O Fatal O Unknown	
Pilot Certificate(s) (Check all that apply)         □ None       □ 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 Tyl Available O None O Lap Only O 3-point O 4-point	Used O None O Lap Only O 3-point O 4-point	Inflatable Restraints  Not Installed Installed Not Deployed Deployed	
					hrs	O 5-point O Unknown	O 5-point O Unknown	☐ 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	`ype	Inflatable Restraints	Age
First Name:Middle Initial:Last Name:OCrew	State:	ZIP:		OLeft OCenter ORight OUnknown Row:	O None O Minor O Serious O Fatal O Unknown	Available ONone OLap Only O3-point O4-point O5-point OUnknown	O 3-point O 4-point O 5-point	☐ Not Installed ☐ Installed ☐ Not Deployed ☐ Deployed ☐ Unknown	☐ Under 5 years  If Under 5,  O Child Restraint O Lap-Held O Unknown
First Name: Middle Initial: Last Name: OCrew	State:	ZIP:		OLeft OCenter ORight OUnknown Row:	O None O Minor O Serious O Fatal O Unknown	Available O None O Lap Only O 3-point O 4-point O 5-point O Unknown	O 3-point O 4-point O 5-point	□ Not Installed □ Installed □ Not Deployed □ Deployed □ Unknown	☐ Under 5 years
First Name: Middle Initial: Last Name: OCrew	State:	ZIP:		OLeft OCenter ORight OUnknown Row:	O None O Minor O Serious O Fatal O Unknown	Available O None O Lap Only O 3-point O 4-point O 5-point O Unknown	O 3-point O 4-point O 5-point	☐ Not Installed ☐ Installed ☐ Not Deployed ☐ Deployed ☐ Unknown	☐Under 5 years
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

FLIGHT ITINERARY	/ INFORMATIO	N						
Last Departure Point	Tim	e of Departure	Destination	on		Type Fligh	nt Plan Filed	
Airport ID: KRIR		12:20	Airport ID:	N/A		None	O VFR/IFR	
City: Riverside		e: <u>13:30</u>	City:			O Company O Military		
State: CA	Time	e Zone: PT				O VFR	VI R O OIIKIIOWII	
Country: USA						Activated?	OYes ONo OUnknown	
Type of ATC Clearance/S	ervice (Check all that	apply)						
None	☐ Special VFR ☐ IFR	☐ Spe	ecial IFR R On Top		☐ VFR Flight Foll☐ Traffic Advisory	-	☐ Cruise ☐ Unknown / NA	
Airspace where the accide	ent/incident occurre	d (Check all that	apply)				Altitude of In-Flight	
	☑ Class G		itary Operations		Special	1 A	Occurrence:	
☐ Class B☐ Class C	☐ Demo Area ☐ Warning Area		port Advisory A Training Area	rea	☐ Air Traffic Contr	roi Area	ft msl	
☐ Class D	☐ Prohibited Area	TR:	SA		_			
☐ Class E	Restricted Area	☐ FAI						
WEATHER INFORM		E ACCIDEN	T/INCIDEN			·		
Source of Pilot Weather I	nformation			Weather Ob	servation Facility	,		
(Check all that apply)  ☐ National Weather Service	☐ Con	nany		Facility ID:				
Flight Service Station	☐ Mili			Observation Ti	me:			
TV/Radio	☑ Inte			Time Zone:				
☐ Automated Report ☐ Commercial Weather Servi	□ Non ce (DUATS) □ Unk			Distance from A	Accident Site:		nm	
On-Board Weather				Direction from	Accident Site:		_ degrees true	
Basic Conditions		Light Conditi	ion					
<b>O</b> VMC		ODawn	<b>O</b> Dusk	O Dark	: Night <b>O</b> Un ht Night	ıknown		
O IMC O Unknown		<b>⊙</b> Day	ONight	Овид	nt Night			
Sky/Lowest Cloud Condit	tion	Ceiling			Temperature		(C) or <u>72</u> (F)	
<b>⊙</b> Clear	O Thin Broken	None (Clear)	0	Obscured				
O Few	O Thin Overcast	O Broken	_	O Indefinite		<b>Dew Point:</b> (C) or(F)		
O Partial Obscuration O Scattered	<b>O</b> Unknown	O Overcast	U	Unknown	Altimeter Sett			
Lowest Cloud Condition	Height	Ceiling Heigh	t			or	MB	
	ft agl			ft agl				
Wind Direction	Wind Speed		Wind Gusts	<u> </u>	Visibility	10	miles	
☐ Variable	□ Calm		☐ Not Gustin	19				
	☑ Light and Vari	able				:		
-or-	-or-	1.	-or-	•	RVV		miles	
Direction: 030 degrees tru	1	kts	Speed: <u>14</u>	kts	Density Altitu		ft	
Intensity of Precipitation	Type of Precipit						Check all that apply)	
O Light O Moderate	☑ <sub>None</sub> □ <sub>Rain</sub>	☐ Drizzle ☐ Ice Pellets	☐ Freezin☐ Snow S		✓ None  ☐ Blowing Du	ıst 🗖 I	rog Ground Fog	
<b>O</b> Heavy	$\square$ Snow	Snow Pellet		ets Shower	☐ Blowing Sa	nd 🔲 I	Haze	
● N/A ● Unknown	☐ Hail	Snow Grain		ig Drizzle	☐ Blowing Sn☐ Blowing Sp		Ice Fog Smoke	
Onknown	☐ Rain Showers	☐ Ice Crystals			☐ Dust		Unknown	
Icing Forecast		Icing Actual			Turbulence			
Amount Type		Amount	Type		Type (Check a	ll that apply)	Severity	
<ul><li>None</li><li>None</li><li>N/A</li><li>Rime</li></ul>		O None O Trace	O N/A O Rime	<b>.</b>	☑ None □ Clear Air		☐Light ☐Moderate	
O Light O Clear	•	O Light	O Clean	r	☐ Terrain-Indu		Severe	
O Moderate O Mixe O Severe O Unkn		O Moderate O Severe	O Mixe O Unkr		☐Convective	Turbulence	□Extreme	
O Unknown	OWII	O Unknown	O Oliki	10 WII				
NOTAMs (D and FDC)	AIRMET: SICK	 MET° PIRED	s in effect at	the time of th	  e_accident/incid	dent		
	, 2111111111111111111111111111111111111		, m cmeet at	ane anne vi ti	is accident/men	uciit.		
I								

DAMAGE TO AIRCRAFT A	ND OTHER PRO	OPERTY		
Aircraft Damage O None O Substantial	Aircraft Fire  None	O Both Ground and In-Flight	Aircraft Explosion  ⊙ None	O Dath Crown and In Elizabet
• Minor O Destroyed	O In-Flight	O Fire at Unknown Time	O In-Flight	O Both Ground and In-Flight O Explosion at Unknown Time
O Unknown	O On-Ground	<b>O</b> Unknown	O On-Ground	<b>O</b> Unknown
<b>Description of Damage to Aircraft a</b>	nd Other Property	(Use additional sheet if necessary)		
End of ground taxi run, aircraft over	ran_grass runway	onto asphalt run-up area. Brakes	overly applied, insuff	ficient air across elevator,
engine at idle, aircraft flipped on batop wing contacting ground in a fla	ck. Prop total loss, t manner. top 5 inch	engine rather sudden stop, motor nes of rudder at tail bent 90 degre	mount lower part be es from around cont	nt, outboard struts bent upon act.
top many commenting ground in a ma	· · · · · · · · · · · · · · · · · · ·		oo mom ground com	
NARRATIVE HISTORY OF FLI	GHT (Please type o	r print in ink)		
Describe what occurred in chronolo				
wreckage distribution sketch if pertin		ets if needed. State departure time and	I and location, services	s obtained, and intended
destination. Provide as much detail as	•	044 1144 1 00 N		
Wind direction changed one hour b about 98% of the time. This airport				
mechanics work on this biplane wa	s completed and pro	onounced airworthy by a seasone	d DAR. Grass runwa	ay 24 is almost twice as long
as grass runway 06. Intent was to 03,190 feet long. I pulled out on the	lo a fast taxi on the faxi way end of 06	grass runway before going to 06 a	asphalt runway for a	test flight on asphalt which is in short order, raised the tail
to a horizontal attitude, the intent to	test rudder and ele	evator responsiveness at fast taxi.	I chopped power as	I got 2/3 or the way to the
end of the grass runway, 2,040 ft.lo overrun was approaching faster that				
feet wide. In an attempt to brake to	a stop in this newly	completed Travel Air 4-D, with sh	nock-absorber struts,	, and mechanical drum
brakes, there was insufficient airflow the nose to dip, the prop struck the				
the nose to dip, the prop struck the	aspriait and infined	nately pulled the nose further down	in causing the plane	to pitch over, upside down.

RECOMMENDATION (How	could this	accident/incident ha	ive been prev	vented?)			
Operator/Owner Safety Recomm	endation						
Recommend don't fast taxi in a for all tests.	an unfamilia	ar distance runway,	, with unfami	iliar visua	ally runway sid	e references. Use th	ne main asphalt runway
for all tests.							
MECHANICAL MALFU	NCTION/I	FAILURE (If mor	e space is no	eeded, co	ntinue on sepa	rate sheet)	
Was there Mechanical Malfun (If yes, list the name of the part, man			scribe the failu	re.)			Total Time/Cycles On Part
							Hours
							Cycles
							Tr' G' Tri ' . D 4
							Time Since This Part Inspected/Overhauled
							Have
							Hours
FUEL & SERVICES INF	ODMATI	ON					
Fuel on Board at Last Takeoff	ORMATI	Fuel Type					
(Convert from pounds, as necessary)		O 80/87	O 115/145		O Jet B	O Other, specify	
_30	Gallons	● 100 Low Lead ● 100/130	O Jet A O Jet A-1		O JP8 O Automotive		
Other Services, if Any, Prior to	Departure	_					
None							
EVACUATION OF AIRC	DAET						
		0 0 10		<b>-</b>			
Was an emergency evacuation		<del>-</del>		□ No	1 11		
<b>Method of Exit</b> – Describe how Undid the 3-point harness, sq	_		-				hiplana oily sida up
Official tife 3-point flamess, sq	ueezeu iiiit	ough ground level	avallable sp	ace , turi	ieu anu viewe	u my neartache, me	s biplane only side up.
OTHER AIRCRAFT – C				urred, co	mplete this sec		
Aircraft Registration Number		urer: <u>Travel Air 19</u>	329 biplane				estroyed  Minor
N476N	<b>Model:</b> <u>4</u> -	-D					ubstantial None
Registered Owner of Other Air	craft			Pilot of	Other Aircraft		
Name: Richard Zeiler					Richard Zeilei		<del> </del>
City: Rancho Santa Margarita State: CA ZIP:	a 92688			City: State:	<u>Γhousand Oak</u> CA	s ZIP: <u>91360</u>	
Country: USA	J_500			Country:			<del></del> -

<b>ADDITIONAL INF</b>	ORMATIC	ON (Please type or print in ink)			
Use this space if addi	tional space	is needed for any answers.			
			•		
				_	
			ETE AND ACCURATE TO THE BEST OF	MY KNOWLEDGE	
Date of this Report				<del> </del>	
12/09/2021 mm/dd/yyyy	Signature				
тт/аа/уууу	or	Check here to electronically sign this of	document		
If a Person Other tha	n Pilot/Op	erator is Filing Report			
Signature:					
or 🔲 C	heck here to	electronically sign this document			
		FOR NTSB I	USE ONLY		
NTSB Accident/Incid	dent No.	Reviewed by NTSB Regional Office	Name of Investigator	Date Report Received	
WPR22LA051		WPR James M. Bledsoe 12/1			