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

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

BASIC INFORMATION													
Accide	nt/Incident Loc	ation					Accident/Incident Date/Time						
Nearest (	City/Place: KDV	T, Phoenix	(		_ State: <u> </u>	<u>Z</u>	Date	e: <u>06</u>		Lo	cal Time: _	1100	
ZIP:		Country: usa	l					mm/do	d/yyyy	Ti	me Zone: <u> </u>	MST	
Latitude:			Longitude:							11.		VIO I	
	(Enter in decima	l degrees or a	legrees:minutes:sec	conds)			Col	llision with	Other Airo	eraft: C	<b>)</b> Midair	OOn-groun	d O None
<b>AIRCI</b>	RAFT INFO	<u>RMATIO</u>	N			ı	1						
Registr	ation Number:	2094B						☐ IFR-Equip	-				
Manufa	octurer: <u>Lusco</u>	mbe						□ Commerci □ Unmannec		gnı			
Model:	8A						Ma	aximum Gr	oss Weight	: 1260		lbs	
Serial N	Number: <u>6521</u>						W	eight at Tin	ne of Accid	ent/Inci	dent: <u>108</u>	30	_ lbs
Year of	Manufacture:	1949					Nu	ımber of Se	ats: 2		Flight Cre	ew Seats:	
Amateu				ke:	e: Cabin Crew Seats: Passenger Seats:								
	<b>⊙</b> No		Original Design					ımber of En	igines: 1				
	ry of Aircraft		irworthiness Ce	rtificate		Landing Ge		1 )			e Type (Se		15 1 .
<ul><li>Airpla</li><li>Ballo</li></ul>		(Check all to <b>Standar</b>	* * * * *				hat apply)				d Rocket Rocket		
OBlimp	n/Dirigible	✓ Norma	al 🗖 Restric			☐ Tricycle	110111		ailwheel	O Turb	o Prop	<b>O</b> Hybr	id Rocket
OGlide OGyro		☐ Aeroba☐ Balloo				_		_	igh Skid	O Turb O Turb		ONone OUnkn	
OHelic	opter	☐ Comm	nuter							O Elect		Othkii	OWII
O Powe O Rock		☐ Transp ☐ Utility		imental ☐ Float al Light-Sport ☐ Hull									
O Ultral		□ Othity	☐ Experi					_	ci/Wheel			(Reciprocation	
<b>O</b> Unkn	own		e of Authorization	or Waiver (COA)			ınch/	Recovery Sys		<b>O</b> Carb	uretor	<b>○</b> Fuel-	Injected
		□None	<u>U</u> '	Unknown	<u> </u>	☐ None			nknown		Total	T:	G!
			Engine		Manuf	acturer's		Date of Mfg.	Rated Power Horsep	ower or		Time Inspection	
Engine	Engine Manufa	cturer	Model/Series	Serial Number 43815-6-8			_	mm/dd/yyyy	O lbs of	hrust	(hours)	(hours)	(hours)
Eng. 1 Eng. 2	Continental		A65		43815-6	D-8	65 40			4010	1	260	
Eng. 3							$\dashv$						
Eng. 4													
Last In	spection Type			Propelle	er 1	● Fixed P	ixed Pitch Propeller 2 OFixed Pitch Controllable Pitch OControllable P				Ditah		
<b>O</b> 100 <b>-</b> H		tinuous Airwo				OGround					_	Ground Adjus	
O AAIP O Annu	OCono al OUnki	ditional Inspec	ction	Manufacturer: McCawly Manufacturer:									
	ast Inspection:		110	Model: _	Model: <u>1B90/CM7447</u> Model:								
Date La	ast inspection:			ELT Ins	stalled:	<b>⊙</b> Yes <b>○</b>	No				ipment (	Check all that	apply)
Airfran	ne Total Time:	4010	hrs	If Yes:			□ ADS-B □ Airframe Parachute						
	rs measured at (S			Model or		er:			Ang	le of Atta	ck Indicato	r	
			ccident/Incident			(121.5 MHz) <b>C</b>	<b>)</b> C91	la (121.5 MH	Z) Auto	opilot i Recorde	r		
Type of Maintenance Program (Select one)					<b>O</b> C126	(406 MHz)			□Elec	tronic Fli	ght Bag or	Handheld De	vice
<ul><li>Annual</li><li>Conditional (Amateur-built only)</li></ul>						unted in aircra					ıltifunction mary Fligh		
O Manufacturer's Inspection Program						nected to anter		Yes ONG	, , —	dheld GP	, .	t Display	
O Other Approved Inspection Program (AAIP) O Continuous Airworthiness				If activa		. 0105 0.				ds Up Dis			
	, specify:	-55				ocating Aircra	ft: (	⊃Yes <b>⊙</b> No		oard Wea llite Tracl	ther cing Device	2	
	tion of Fire Ex	tinguishing	System		ctivated:	_			Stall	Warning	System		
<ul><li>None</li><li>Spec</li></ul>				Indicate	Reason:	☐ Impact Dat ☐ Fire Damas		e		eo Record er, Specify	ing Device		
O Spec	шу.					☐ Battery Exp		d/Damaged		,peerij			
						Unknown	-						

OWNER/OPERATOR INFORMATION								
Registered Aircraft Owner		City: Phoenix						
Name: Robert L Hurni		State: AZ ZIP: 85022						
Fractional Ownership Aircraft: O Yes •	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 Charact	er Code):	Country:						
Operating Certificates Held (Check all that apply)	Regulation Flight Conducted Un	der Revenue Operation for FAR 121, 125, 129, 135 (Select one for each group)						
☐ None ☐ 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 ONon-US, Commercial	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 □ Commercial Space Transportation License □ Other Operator of Large Aircraft	O Non-US, Non-commercial  O Public Aircraft (Select one)	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 O Banner Tow O Business O Executive/Corporate  O Firefighting O Unknown O Instructional O Other Work Use O Personal O Positioning						
Revenue Sightseeing Flight	Air Medical Flight	O External Load OSkydiving O Ferry						
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: Deer Valley Airport  Airport Identifier: DVT  Proximity to Airport: O Off Airport/Airstri	p <b>②</b> On Airport/Airstrip <b>○</b> N/A	Distance From Airport Center:        sm           Direction From Airport:        degrees true           Airport Elevation:        ft. msl						
Airport Identifier: DVT		Direction From Airport: degrees true						
Airport Identifier: DVT  Proximity to Airport: O Off Airport/Airstri	ft Width:ft  p On Airport/Airstrip ON/A ft Width:ft  apply) adam	Direction From Airport:						
Airport Identifier: DVT  Proximity to Airport: Off Airport/Airstri  Runway Information  Runway ID: 25R (L/R/C) Length:  Runway/Landing Surface (Check all that a grass/Turf Maca Gravel Meta	ft Width:ft    p	Direction From Airport:						
Airport Identifier: DVT  Proximity to Airport: Off Airport/Airstri  Runway Information  Runway ID: 25R (L/R/C) Length:	ft Width:ft  p On Airport/Airstrip ON/A ft Width:ft  apply) adam	Direction From Airport:						
Airport Identifier: DVT  Proximity to Airport: Off Airport/Airstri  Runway Information Runway ID: 25R (L/R/C) Length:	ft Width:ft  p On Airport/Airstrip ON/A ft Width:ft  apply) adam	Direction From Airport:						
Airport Identifier: DVT  Proximity to Airport: Off Airport/Airstri  Runway Information Runway ID: 25R (L/R/C) Length:	ft Width:ft  p On Airport/Airstrip ON/A ft Width:ft  apply) adam	Direction From Airport:						
Airport Identifier: DVT  Proximity to Airport: O Off Airport/Airstri  Runway Information  Runway ID: 25R (L/R/C) Length:	ft Width:ft  p On Airport/Airstrip ON/A ft Width:ft  apply) adam	Direction From Airport:						

"FLIGHT CREWMEMBER 1" INFORMATION										
"Flight Crewmember 1" Responsibilities at the Time of Accident/Incident  ● Pilot O Co-Pilot O Student Pilot O Flight Instructor O Check Pilot O Flight Engineer O Other Flight Crew										
"Flight Crewmember 1" was pilot flying  ☑ Yes  ☐ No										
"Flight Crewmember 1" Idei	ntification									
	First Name: City of Residence:									
Middle Initial:					•					
								ZIP:		
Age at time of A					Country:	m	m/dd/nnnv			
Age at time of h	Accident/incide						m aa yyyy			
Dogues of Injury	Soot Occupi		ertificate Num					Ι,		<u> </u>
Degree of Injury  O None O Fatal	Seat Occupi  • Left	O Front	O Unknov	<b>I</b>	straint Ty	-			Inflatable F	Kestraints
O Minor O Unknown O Serious	O Right O Center	O Rear O Single	Onknov		Available O None O Lap o	-	O None O Lap only	v	✓ Not Inst	
Pilot Certificate(s) (Check all	that apply)				<b>⊙</b> 3-poir	nt	<b>⊙</b> 3-point	ĺ	☐ Not De	oloyed
☐ None ☐ Flight In		Commercial	☐ US Mi	· 1	O 4-poir O 5-poir		O 4-point O 5-point		☐ Deploye☐ Unknov	
☐ Private ☐ Recreation ☐ Student ☐ Sport		Airline Transp Flight Enginee		n	O Unkn		OUnknov	vn		
Principal Occupation M	ledical Certific	ate		Me	edical Cer	tificate Va	lidity		Date of Las	t Medical
	•	Class 3	(G , D'I ,			nitations/waivers		nknown	09/21/1	7
	_	) Driver's Lice ) Unknown	ense (Sport Pilot		Special Issi		S ON	/A	mm/dd/yy	
Medical Certificate Limitation		,			•			l l		
Glasses										
Medical Certificate Special I	ssuance									
Date of Last Flight Review		Fligh	t Review Airc	eraft						
or Equivalent, Including	00/07/47	_	: Wag -Aero							
FAR 121/135 Checks:	09/27/17 mm/dd/yyyy		ı: Sport Trair	ner						
Airplane Rating(s)	Other Aircraf			ent Rating(	ting(s) Instructor Rating(s)					
(Check all that apply)	(Check all that a			l that apply)	817					
☐ None	☐ None		☐ None		✓ None ☐ Instrument Airplane					Airplane
<ul><li>☑ Single-Engine Land</li><li>☑ Single-Engine Sea</li></ul>	☐ Airship ☐ Balloon		☐ Airpla☐ Helico				e Single-Engi e Multi-Engir		Instrument I Helicopter	Helicopter
☐ Multiengine Land	☑ Glider		Power			☐ Gyropla			Glider	
☐ Multiengine Sea	Gyroplane					☐ Powered	d Lift		Sport	
	☐ Helicopter☐ Powered Lift									
Type Ratings	<u> </u>					Student E	Indorsemen	its (Include	dates)	
	Г		Airplane		1	T .		I	Ι	
Flight Time (Enter appropriate	All	This Make	Single	Airplane			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)	3,228	1	1,280			2	84		1,948	
Time as Instructor										
This Make/Model						-				
Last 90 Days	30		6						24	
Last 30 Days	24		2		1	+			22	
Last 24 Hours	1		1							

"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 OCher Flight Crew										
"Flight Crewmember 2" v	"Flight Crewmember 2" was pilot flying ☐ Yes ☐ No									
"Flight Crewmember 2" I	dentification									
First Name:				City	of Re	sidence:				
Middle Initial:				Stat	e:		Z	IP:		
Last Name:										
	f Accident/Incident:									
			icate Number:							
Degree of Injury	Seat Occupied			Restr	aint T	ype			nflatable R	estraints
O None O Fatal	OLeft C	<b>D</b> Front	OUnknown		vailab		Used			
O Minor O Unknown O Serious		ORear OSingle			O None		O None		☐ Not Inst	alled
	<b>I</b>	Single			C Lap		O Lap only	7	☐ Installed	
Pilot Certificate(s) (Check  ☐ None ☐ Flight	att Instructor	naraial	☐ US Military		<b>)</b> 3 <b>-</b> po: <b>)</b> 4 <b>-</b> po:		O 3-point O 4-point		☐ Not Dep ☐ Deploye	-
☐ Private ☐ Recr		e Transport			<b>5-</b> po		O 5-point		☐ Unknow	n
☐ Student ☐ Spor	t ☐ Flight	t Engineer		'	<b>O</b> Unkı	nown	O Unknow	'n		
Principal Occupation	Medical Certificate			Medi	cal Ce	rtificate Va	lidity		Date of Las	t Medical
O Pilot	O None O Clas	ss 3				mitations/waiv	-	nknown		
O Other			(Sport Pilot only)			ations/waivers			mm/dd/yy	
O Unknown	O Class 2 O Unk	inown		O Spe	ecial Iss	suance			mm/aa/yy	yy
Medical Certificate Limit	ations									
<u> </u> 										
Medical Certificate Specia	al Issuance									
•										
Date of Last Flight Review	v	Flight R	eview Aircraft							
or Equivalent, Including		_								
FAR 121/135 Checks:	mm/dd/yyyy	Model:								
Airplane Rating(s)	Other Aircraft Ra	_	Instrument R	ating(s)		Instructor	Rating(s)			
(Check all that apply)	(Check all that apply)		(Check all that a			(Check all th				
None	☐ None		None			☐ None		□	Instrument A	irplane
☐ Single-Engine Land☐ Single-Engine Sea	☐ Airship ☐ Balloon		☐ Airplane ☐ Helicopter	☐ Airplane Single-Engine ☐ Instrument Helicopter ☐ Airplane Multi-Engine ☐ Helicopter				elicopter		
☐ Multiengine Land	☐ Glider		Powered Lif	:		☐ Gyroplan	ie		Glider	
☐ Multiengine Sea	☐ Gyroplane ☐ Helicopter					☐ Powered	Lift		Sport	
	☐ Powered Lift									
Type Ratings			•			Student Er	idorsement	s (Include de	ates)	
FILL 1 (7)			Airplane			Insti	rument		Ι	
Flight Time (Enter appropr number of hours in each box)	****   ****	s Make Model	0	rplane tiengine	Night		Simulated	Rotorcraft	Glider	Lighter Than Air
Total Time	TMCIAK C		Eligine	tiengme		Actual	Simulated	TOTOT CT CAT	Gilder	* Man / Ki
Pilot in Command (PIC)										
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 Add	ress						Seat Occupie	ed	Injury
First Name:         City of Residence:           Middle Initial:         State:         ZIP:           Last Name:         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 Ty Available O None O Lap Only O 3-point O 4-point O 5-point O Unknown	pe: 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	
Curry Name and Add							Seed Occurred	Iniuw	
Crew Name and Address   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						hrs	Restraint Ty Available O None O Lap Only O 3-point O 4-point O 5-point O Unknown	Vsed None Lap Only 3-point 4-point 5-point Unknown	Inflatable Restraints  Not Installed Installed Deployed Unknown
PASSENGER(S) /	OTHER PERSO	ONNEL (I	nclude c	abin crew; c	ontinue on s	eparate shee	t if necessary)	·	
Name and Address				Seat	Injury	Restraint T	`уре	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,  ○ Child Restraint ○ Lap-Held ○ Unknown
First Name: Middle Initial: Last Name: OCrew	State:	ZIP:	<u> </u>	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	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

FLIGHT ITINERARY	/ INFORMATION	ON					
Last Departure Point	Ti	me of Departure	Destination	on		Type Fligh	nt Plan Filed
Airport ID: CHD		1000	Airport ID:	Airport ID: DVT			O VFR/IFR
City: Chandler		me: 1000	City: Pho	City: Phoenix			y VFR O IFR VFR O Unknown
State: AZ	_ Tin	me Zone: MST	State: AZ			O Military O VFR	VI R Onknown
Country: USA			Country: L	JSA	·	Activated?	OYes ONo OUnknown
Type of ATC Clearance/S	Service (Check all the	at apply)	<u> </u>		'		
☐ VFR	☐ Special VFR ☐ IFR	□ VF	cial IFR R On Top		☐ VFR Flight Foll☐ Traffic Advisory		☐ Cruise ☐ Unknown / NA
Airspace where the accide							Altitude of In-Flight
☐ Class A ☐ Class B	☐ Class G ☐ Demo Area		itary Operations oort Advisory A		☐ Special ☐ Air Traffic Contr	rol Area	Occurrence:
☐ Class B ☐ Class C	☐ Warning Area		Fraining Area	ica	Unknown	ioi Aica	ft msl
☐ Class D	☐ Prohibited Area	TRS	SA		_		
☐ Class E	Restricted Area	☐ FAI	R 93				
WEATHER INFORM	MATION AT TH	IE ACCIDEN	<b>T/INCIDEN</b>	IT SITE			
Source of Pilot Weather I	nformation			Weather Obs	servation Facility		
(Check all that apply)  National Weather Service	ПС			Facility ID: D	/T		
☐ Flight Service Station		ompany ilitary		Observation Tir	ne: 1050		
TV/Radio	☐ In			Time Zone: M	ST		
✓ Automated Report	□ No				Accident Site: 0		nm
☐ Commercial Weather Serv☐ On-Board Weather	ice (DUATS) U	nknown			Accident Site: 0		
Basic Conditions		Light Conditi	on	Bircellon from	recident site.		_ degrees true
<b>O</b> VMC		ODawn	<b>O</b> Dusk	<b>O</b> Dark	Night OUr	known	
OIMC		<b>⊙</b> Day	ONight	<b>O</b> Brigh			
<b>O</b> Unknown			C				
Sky/Lowest Cloud Condi	tion	Ceiling			Temperature:		(C) or 100 (F)
<b>⊙</b> Clear	O Thin Broken	None (Clear)		Obscured			
O Few	O Thin Overcast	O Broken	_	Indefinite	<b>Dew Point:</b> (C) or(F)		
O Partial Obscuration O Scattered	<b>O</b> Unknown	O Overcast	O Overcast O Unknown			ing:	
Lowest Cloud Condition	Height	Ceiling Height				or	MB
	ft agl			ft agl			
Wind Dinesting	Wind Cond		Wind Coat		¥7:-:L:1:4		
Wind Direction	Wind Speed		Wind Gusts		Visibility	Unlimited	miles
✓ Variable	☐ Calm☐ Light and Va	riable	☐ Not Gustin	ng	RVR	:	feet
-or-	-or-		-or-		RVV	:	miles
Direction: 200 degrees tr	ue Speed: 8	kts	Speed: 12	kts	Density Altitu	de:	ft
Intensity of Precipitation	Type of Precip	oitation (Check all t	hat apply)		Restriction to	Visibility (C	Check all that apply)
<b>O</b> Light	✓ None	□ Drizzle	☐ Freezin	g Rain	✓ None	<b>□</b> I	
O Moderate	Rain	☐ Ice Pellets	☐ Snow S		☐ Blowing Du☐ Blowing Sa		Ground Fog Haze
O Heavy O N/A	□ <sub>Snow</sub> □ <sub>Hail</sub>	☐ Snow Pellet☐ Snow Grain		ets Shower	☐ Blowing Sn		ce Fog
OUnknown	Rain Showers			ig Dilzzie	☐ Blowing Sp		Smoke
					☐ Dust	J 🗆	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>Rimo</li></ul>		None     Trace	O N/A O Rime		□ None □ Clear Air		☐Light ☑Moderate
O Light O Clea		O Light	O Clear		Terrain-Indu	iced	Severe
O Moderate O Mixe	ed	O Moderate	O Mixe		☐Convective	Turbulence	□ Extreme
O Severe O Unkr O Unknown	nown	O Severe O Unknown	<b>O</b> Unkr	nown			
NOTAMs (D and FDC)	, AIRMETs, SIG	METs, PIREP	in effect at	the time of th	ie accident/inci	dent:	

DAMAGE	TO AIRCRAFT A	ND OTHER PRO	DPERTY				
Aircraft Dar		Aircraft Fire		Aircraft Explosion			
O None	O Substantial	O None	O Both Ground and In-Flight	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)				
Prop Strike,	Destroyed right wheel	assembly, Bent Win	ng Strut, Damaged top of wing,Da	maged Vertical Stab	ilizer and Rudder		
	VE LUCTORY OF FLI						
	E HISTORY OF FLIC			2 11 11 11			
wreckage di		ent. Attach extra shee	g circumstances leading to and naturets if needed. State departure time and				
aircraft as tu		ond touchdown. Bec	nall amount of power and lost contr cause of high heat and turbulence control.				
Aircraft depa taxiway.	arted runway into rough	rock installed betw	veen runway and taxiway. Aircraft	nosed over and land	led inverted short of the		

## Operator/Owner Safety Recommendation The accident was likely exasperated by unfamiliarity with the aircraft, which had just been purchased and thoroughly examined through a month long annual inspection. Aircraft is somewhat rare. Injury was avoided by installation of a good harness system. However, this harness system had a clasp release system. While uninjured I found it very difficult to release while hanging inverted in the harness. If I had been unconscious or otherwise incapacitated, suffocation would have been possible. Only by bracing my feet on the cabane structure was it possible to access the release. Military type harnesses have a hole in the release latch which would allow the installation of a cord. Such an installation on all harnesses would allow quick access to the release by either the wearer or by first responders. Regarding first responders: I had a personal friend monitoring the flight, including communications. The friend was on the ramp directly opposite the touchdown point. He immediately announced to the tower his intent to get to the site. The tower seemingly threatened him with what sounded like punitive action. I believe a proper response would have been to indicate that movement from his location would be at his own risk. The runway had been closed immediately as the incident was directly in front of the tower. The friend subsequently did remain on the ramp when he saw me exit the airplane--a span of 2 minutes or more. Before I was able to release the harness, I had begun to believe that escape was impossible. First responders from airport personnel arrived perhaps 5 minutes later. Two or three minutes without being able to breathe could have been serious. Excellent health, including physical mobility and very normal weight (6', 168#),, contributed to my ability to remove myself from the aircraft. MECHANICAL MALFUNCTION/FAILURE (If more space is needed, continue on separate sheet) Was there Mechanical Malfunction/Failure? □ Yes ☑ No Total Time/Cycles (If yes, list the name of the part, manufacturer, part no., serial no., and describe the failure.) On Part \_\_\_ Hours Cycles Time Since This Part Inspected/Overhauled Hours **FUEL & SERVICES INFORMATION** Fuel on Board at Last Takeoff Fuel Type (Convert from pounds, as necessary) O Other, specify **⊙** 80/87 O 115/145 O Jet B O 100 Low Lead O Jet A O JP8 14-16 Gallons O 100/130 O Automotive O Jet A-1 Other Services, if Any, Prior to Departure **EVACUATION OF AIRCRAFT** Was an emergency evacuation of the aircraft performed? Yes ☐ No Method of Exit – Describe how the occupants exited and how many occupants evacuated each location Departed through the pilot side door. OTHER AIRCRAFT - COLLISION (If air or ground collision occurred, complete this section for other aircraft) Damage to Other Aircraft Aircraft Registration Number | Manufacturer: ☐ Destroyed □ Minor Model: \_\_\_\_\_ ■ Substantial ☐ None **Registered Owner of Other Aircraft** Pilot of Other Aircraft City: \_\_\_\_\_\_ ZIP: \_\_\_\_\_\_ Country: \_\_\_

**RECOMMENDATION** (How could this accident/incident have been prevented?)

ADDITIONAL INFORMATION (Please type or print in ink)								
Use this space if addi	tional space	is needed for any answers.						
I HEREBY CERTIF	Y THAT TH	IE ABOVE INFORMATION IS COMPLE	ETE AND ACCURATE TO THE BEST OF I	MY KNOWLEDGE				
Date of this Report	Name of 1	Pilot/Operator: Robert Hurni						
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