## 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						
	City/Place: Elbe				_ State: C	00	Date	e: <u>09/</u>	13/2017	Lo	cal Time: _	1:37 pm	
ZIP: <u>80</u>	<u>106</u> (	Country: US	Ą					mm/de	d/yyyy	T:	ma Zana:	Mountain	
Latitude:			Longitude:							11	ine Zonei	viouritairi	
	(Enter in decima	l degrees or a	legrees:minutes:sec	conds)			Col	llision with	Other Air	craft: C	<b>)</b> Midair	OOn-groun	d <b>O</b> None
AIRCI	RAFT INFO	RMATIO	N										
Registr	ation Number:	N812SM						☐ IFR-Equip					
Manufa	ecturer: Vans						_	☐ Commerci ☐ Unmannec		gnt			
Model:	RV6A						Ma	aximum Gr	oss Weigh	t: <u>1600</u>		lbs	
Serial N	Number: <u>2330</u> 2	2					W	eight at Tin	ne of Accid	lent/Inci	dent:		_lbs
Year of	Manufacture:	2002					Nu	ımber of Se	ats: 2		Flight Cre	w Seats:	
Amateu			Kit/Plans Mal	ke:				bin Crew Sea					
	ONo	(	Original Design				Nu	ımber of Eı	ngines: 1				
	ry of Aircraft		irworthiness Ce	rtificate		Landing Ge		* 1			Type (Se		
<ul><li>Airpla</li><li>Ballo</li></ul>		(Check all to	* * * * *			(Check all tha		<i>pty)</i> actable			procating o Shaft	OLiqui OSolid	d Rocket Rocket
OBlimp	o/Dirigible	☐ Norma	al 🔲 Restric			☑ Tricycle			ailwheel	O Turb	o Prop	<b>O</b> Hybri	d Rocket
OGlide OGyro		☐ Aeroba☐ Balloo				☐ Amphibia	n				Turbo Jet ONone Turbo Fan OUnknown		
OHelic	opter	☐ Comm	uter			Emergenc	by Float Skid O Electric				O e man	0 1111	
O Powe O Rock		☐ Transp ☐ Utility		mental			□S □S	ki ki/Wheel	E 10	Fuel System Type (Reciprocating)			
<b>O</b> Ultral	light			mental Light-Sport		unah/	_			stem Type uretor	( <i>Reciprocatir</i> O Fuel-		
<b>O</b> Unkn	own		of Authorization	or Waiver	raiver (COA)			arctor	OT del-	injected			
□None □ Unknown				Kilowii			Date	Rated Pow	er	Total Time Since:		Since	
	T ' M C	,	Engine	Manufacturer's				of Mfg.	O Horsepower or O lbs of Thrust		Time	Inspection	Overhaul
Engine Eng. 1	Engine Manufa  Lycoming	cturer	Model/Series 0-360 A1A	Serial Number L-10942-36A			mm/dd/yyyy O lbs of Thrust		(hours) 1185	(hours) 1132	(hours)		
Eng. 2	Lycoming		0 000 / 11/1		2 100 11	2 00/1	+		100		1100	1102	
Eng. 3													
Eng. 4													
Last In	spection Type			Propell	er 1	●Fixed P. ○Control	Pitch Pr Illable Pitch			Propeller 2 OFixed Pitch OControllable Pitch		Pitch	
<b>O</b> 100-H	our OCont	inuous Airwo	orthiness			OGround	l Adjustable				OGround Adjustable		
O AAIP O Annu		litional Inspec	etion		turer:				Manu	ıfacturer:			
	ast Inspection:		017		3-blade				Mode				
	-	mm/dd/yy			stalled:	<b>⊙</b> Yes <b>○</b>	No		Additio		ipment (	Check all that	apply)
	ne Total Time:		hrs	If Yes:	nufactur	er: Amer-Kin	ıa			rame Para	chute		
	s measured at (S) ast Inspection		ccident/Incident		r Part No		9		□Ang □Aut		ck Indicato	r	
OLast Inspection				TSO No.		(121.5 MHz) <b>C</b>	<b>)</b> C91	la (121.5 MH		a Recorde	r		
Annual					_	(406 MHz)				Electronic Flight Bag or Handheld Device			
O Conditional (Amateur-built only)						unted in aircra inected to anter			Elec	ctronic Pri	mary Fligh		
O Other Approved Inspection Program (AAIP)					? •Yes O			✓ Han	dheld GP				
O Conti	nuous Airworthin		,	If active			☐ Heads Up Di☐ Onboard We			oard Wea	ther		
	, specify: otion of Fire Ex	tingnishi	Custom		Aid in L ctivated:	ocating Aircra	π: (	JIES WNO		ellite Tracl I Warning	cing Device System	;	
O None	2	unguisning	System	Indicate		☐Impact Dar	mage	2	□Vid	eo Record	ing Device		
	<sup>ify:</sup> hand held					☐ Fire Damag	ge		Oth	er, Specify	/:		
					_	□ Battery Exp □ Unknown	pired	n/Damaged					

OWNER/OPERATOR INFORMATION								
Registered Aircraft Owner		City:						
Name: Carl Gross		State:						
Fractional Ownership Aircraft: O Yes O	No	Coun						
Operator of Aircraft	gistered Owner	☑ Same Address as Registered Owner						
Name:		City:						
		<del></del>						
Air Carrier/Operator Designator (4 Characte	er Code):	Country:						
Operating Certificates Held (Check all that apply)	Regulation Flight Conducted Un	Revenue Operation for FAR 121, 125, 129, 135 (Select one for each group)						
□ None □ Flag Carrier Operating Certificate (FAR 121) □ Supplemental □ Air Cargo	OFAR 91 OFAR 129 OFAR 6 OFAR 103 OFAR 133 OFAR 6 OFAR 121 OFAR 135 OFAR 6 OFAR 125 OFAR 137 OFAR 6	431 Non-Scheduled or Air Taxi International						
☐ Foreign Air Carriers (FAR 129)		O Passenger						
☐ Rotorcraft External Load (FAR 133) ☐ Commuter Air Carrier (FAR 135)	OFAR 91 Special Flight ONon-US, Commercial	Cargo Mail Contract Only						
On-Demand Air Taxi (FAR 135)	O Non-US, Non-commercial	·						
☐ Commercial Air Tour (FAR 136) ☐ Agricultural Aircraft (FAR 137) ☐ Pilot School (FAR 141)	OPublic Aircraft (Select one) O Armed Forces	Purpose of Flight for FAR 91, 103, 133, 137 (Select one)						
☐ Certificate of Authorization or Waiver (COA)		O Aerial Application O Firefighting O Unknown						
Commercial Space Transportation Experimental Permit	O State	O Aerial Observation O Flight Test O Air Drop O Glider Tow						
☐ Commercial Space Transportation License	O Local	O Air Race/Show O Instructional O Banner Tow O Other Work Use						
☐Other Operator of Large Aircraft	<b>O</b> Unknown	Other Work Use Business Personal						
		O Executive/Corporate O Positioning O External Load O Skydiving						
Revenue Sightseeing Flight	Air Medical Flight	O Ferry						
O Yes ● 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: Kelly Airpark		Distance From Airport Center: 0 sm						
Airport Identifier: CO15		Direction From Airport: degrees true						
Proximity to Airport: O Off Airport/Airstri	p On Airport/Airstrip ON/A	Airport Elevation: 7060 ft. msl						
		An pore Biolius in a constant						
Runway Information		Condition of Runway/Landing Surface (Check all that apply)						
Runway ID: <u>270</u> (L/R/C) Length: <u>17</u>	00 ft Width: <u>50</u> ft	✓ Dry     ☐ Snow-Compacted     ☐ Water-Calm       ☐ Holes     ☐ Snow-Crusted     ☐ Water-Choppy						
Runway/Landing Surface (Check all that a	apply)	☐ Ice Covered ☐ Snow-Dry ☐ Water-Glassy						
☐ Asphalt ☐ Grass/Turf ☐ Maca☐ Concrete ☐ Gravel ☐ Meta	_	Rough □ Snow-Wet □ Wet □ Rubber Deposits □ Soft						
Dirt Ice Snow	_	□ Slush-Covered □ Vegetation □ Unknown						
A 1/0 / 0 / //0 /								
Approach/Departure Segment (Select one,								
OTaxi OVFR Departure OTakeoff OIFR Departure Proc	On Instrument Appledure/Clearance  Output  Description:	proach ODownwind OLow Approach OBase OGo Around						
OInitial Climb	- 2	OFinal OAborted Landing (after touchdown)						
		OCrosswind OUnknown						
<b>IFR Approach</b> (Check all that apply)  □None		VFR Approach (Check all that apply)  □None						
□ADF/NDB □PAR	☐MLS ☐Practice	☑ Traffic Pattern ☐ Stop and Go						
□ SDF □ Sidestep	□LDA □GPS	☐ Straight-In ☐ Touch and Go						
□ VOR/TVOR       □ ILS         □ VOR/DME       □ Localizer Only	□ASR □Visual	□ Valley/Terrain Following       □ Simulated Forced Landing         □ Go Around       □ Forced Landing						
☐ TACAN ☐ LOC-back course	☐ Contact	☐ Full Stop ☐ Precautionary Landing						
□RNAV	☐Circling ☐Unknown	☐ Unknown						

"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	s pilot flying	<b>Z</b> Yes □ N	lo								
"Flight Crewmember 1" Ide	ntification										
First Name: Carl	First Name: Carl City of Residence:										
Middle Initial: W				S	State:			ZIP: _			
Last Name: Gross				(	Country:						
Age at time of	Accident/Inciden	nt: <u>64</u>	Date of B			m	m/dd/yyyy				
		Co	ertificate Num	ber:							
Degree of Injury	Seat Occupio	ed		Res	traint Ty	pe			Inflatable F	Restraints	
O None O Fatal O Minor O Unknown O Serious	O Left O Right O Center	O Front O Rear O Single	<b>○</b> Unknov	vn					✓ Not Ins ☐ Installe		
Pilot Certificate(s) (Check all	that apply)				O 3-poin	t	O <sup>3</sup> -point	ĺ	☐ Not De	ployed	
□ None □ Flight In		Commercial	US Mi		<b>⊙</b> 4-poin <b>○</b> 5-poin		● 4-point ● 5-point		☐ Deploy ☐ Unknov		
✓ Private ☐ Recreati ☐ Student ☐ Sport		Airline Transpo Tight Enginee		n	O Unkno		O Unknov	vn	<b>_</b>		
Principal Occupation M	1edical Certifica	ate		Me	dical Cert	tificate Va	lidity		Date of Las	st Medical	
U		Class 3				itations/wai		Inknown	00/07/00		
1 •		Driver's Lice Unknown	ense (Sport Pilot	· · · · · ·	With limitat Special Issu	ions/waiver:	s ON	I/A	$\frac{06/07/20}{mm/dd/y}$		
Medical Certificate Limitati		Ulikilowii		10.	peciai 133a	ance					
Must Wear Corrective Lenses											
Widst Wear Corrective Lenses											
Medical Certificate Special 1	ssuance										
none											
Date of Last Flight Review		Flight	t Review Airc	raft							
or Equivalent, Including	44/02/2046	Make:	Vans								
FAR 121/135 Checks:	11/02/2016 mm/dd/yyyy		: RV6A								
Airplane Rating(s)	Other Aircraft			ent Rating(s	) [	Instructo	r Rating(s)				
(Check all that apply)	(Check all that ap			that apply)	´	(Check all	0.7				
None	□ None		□ None			✓ None	0: 1 F		Instrument		
<ul><li>✓ Single-Engine Land</li><li>✓ Single-Engine Sea</li></ul>	☐ Airship ☐ Balloon		✓ Airpla: ☐ Helico				e Single-Eng e Multi-Engi		Instrument Helicopter	Helicopter	
☐ Multiengine Land	Glider		☐ Power			☐ Gyropla	ane		Glider		
☐ Multiengine Sea	☐ Gyroplane ☐ Helicopter					☐ Powere	d Lift	_	Sport		
	☐ Powered Lift					~					
Type Ratings						Student B	Endorsemei	nts (Include	dates)		
Instrument											
Flight Time (Enter appropriate	All	This Make	Airplane Single	Airplane		Inst	rument			Lighter	
number of hours in each box)	Aircraft	& Model	Single Engine	Multiengine	Night	Actual	Simulated	Rotorcraft	Glider	Than Air	
Total Time	1414	799.7	1414		22.4	17.4	57.6				
Pilot in Command (PIC)	1414				1	1					
Time as Instructor					-	1					
This Make/Model		20			0	1	-				
Last 90 Days	+	32			+	1	-	-	-		
Last 30 Days Last 24 Hours		16.3 1.4			-	+					
				i	1	1		1	1	Ī	

"FLIGHT CREWMEMBER 2" INFORMATION										
OPilot OCo-Pilot	"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 🔲 🗅	Yes □N	0							
"Flight Crewmember 2" I	"Flight Crewmember 2" Identification									
First Name:					City of Re	sidence:				
Middle Initial:										
Last Name:										
	f Accident/Incident:									
			ficate Numbe				JJJJ			
Degree of Injury	Seat Occupied	COIL	ireate i vainoe		estraint T	`vpe			nflatable R	estraints
O None O Fatal	1 -	<b>O</b> Front	OUnknown		Availab		Used	1		
O Minor O Unknown O Serious		ORear OSingle			O None		O None		☐ Not Inst	alled
		Osingie			O Lap		O Lap only	y	Installed	
Pilot Certificate(s) (Check	== ::		Ппеме	4	O 3-po O 4-po		O 3-point O 4-point		☐ Not Dep ☐ Deploye	
☐ None ☐ Fligh ☐ Private ☐ Recr	t Instructor	merciai ne Transport	☐ US Milit ☐ Foreign	tary	<b>O</b> 5-po	int	O 5-point		Unknow	
☐ Student ☐ Spor		nt Engineer			<b>O</b> Unki	nown	O Unknow	/n		
Principal Occupation	Medical Certificate			M	Indical Co	rtificate Va	lidity	1	Date of Las	t Medical
O Pilot	O None O Cla					mitations/waiv	-	nknown	oute of Eus	· ····································
O Other	O Class 1 O Dri	iver's Licenso	e (Sport Pilot o	nly) C	With limit	ations/waivers			(11/	
O Unknown	<u> </u>	known			Special Iss	suance			mm/dd/yy	yy
Medical Certificate Limit	ations									
Medical Certificate Specia	al Issuance									
Miculai Columente Speen	ii issuuree									
Date of Last Flight Review	w	Flight B	Review Aircra	oft.						
or Equivalent, Including	•	_								
FAR 121/135 Checks:	/11/	- 1								
A : 1 D - 4 : (-)	mm/dd/yyyy  Other Aircraft Ra	Model: _		. 4 D - 4:	(-)	I	D - 4'(-)			
Airplane Rating(s) (Check all that apply)	(Check all that apply	017	(Check all t	_		Instructor (Check all th	0 ( )			
☐ None	☐ None	,	None	nen eqpiy)		□ None	an appiy		Instrument A	irplane
☐ Single-Engine Land	☐ Airship		Airplane			☐ Airplane			Instrument H	elicopter
☐ Single-Engine Sea☐ Multiengine Land	☐ Balloon ☐ Glider		☐ Helicopt			☐ Airplane ☐ Gyroplan			Helicopter Glider	
☐ Multiengine Sea	☐ Gyroplane					☐ Powered			Sport	
	☐ Helicopter☐ Powered Lift									
Type Ratings			1			Student Er	ıdorsement	t <b>s</b> (Include de	ates)	
			Airplane					1	<u> </u>	
Flight Time (Enter appropr	'***   ***	nis Make	Single	Airplane			rument	-		Lighter
number of hours in each box)	Aircraft &	Model	Engine	Multiengin	ne Night	t Actual	Simulated	Rotorcraft	Glider	Than Air
Total Time  Pilot in Command (PIC)										
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 Addr	·ess						Seat Occupie	d	Injury
Middle Initial:	t Name: City of Residence:    Iddle Initial: State: ZIP:    t 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	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		
Crew Name and Addr		City	of Decider	nce:			Seat Occupie	OFront	Injury O None
First Name: Middle Initial: Last Name:	<u>—</u>	State	:		ZIP:		OCenter ORight	O Rear O Single O Unknown	O Minor O Serious O Fatal O Unknown
Pilot Certificate(s) (Co	☐ Flight Instructor ☐ Recreational ☐ Sport	☐ Fligh	ne Transp nt Enginee	ort			Restraint Tyl Available O None O Lap Only O 3-point O 4-point O 5-point	Used O None O Lap Only O 3-point O 4-point O 5-point	Inflatable Restraints  Not Installed Installed Not Deployed Deployed
Accident/Incident Air					dent:		<b>O</b> Unknown	O Unknown	☐ Unknown
PASSENGER(S) /	OTHER PERSO	NNEL (II	nclude c	abin crew; c	ontinue on se	eparate shee	t if necessary)		
Name and Address				Seat	Injury	Restraint T		Inflatable Restraints	Age
First Name: Frank Middle Initial: Last Name: Neihus  OCrew		<b>O</b> Oth	ner	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	<ul><li>3-point</li><li>4-point</li><li>5-point</li></ul>	☑ 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	Used O None Lap Only 3-point 4-point 5-point Unknown	☐ Not Installed ☐ Installed ☐ Not Deployed ☐ Deployed ☐ Unknown	☐ Under 5 years
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	Used O None O Lap Only O 3-point O 4-point O 5-point O Unknown	☐ Not Installed ☐ Installed ☐ Not Deployed ☐ Deployed ☐ Unknown	☐Under 5 years
First Name: Middle Initial: Last Name:  OCrew	State:	ZIP:	<u> </u>	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	t Plan Filed		
Airport ID: LHX	- m:	me: 1:00 PM	Airport ID:	CO15		None	O VFR/I	FR	
City: La Junta		ne: 1.00 F W	City: Elbe	ert		O Company O Military	VFR OIFR VFR OUnkno	w/n	
State: CO	Tii	ne Zone: Moutain	State: CO			O VFR	VIIC O CIIKIIC	WII	
Country: USA			Country: L			Activated?	OYes ONo O	Unknown	
Type of ATC Clearance/S	Service (Check all the	at apply)	<u>L</u>						
☐ VFR	☐ Special VFR ☐ IFR	□ VF	cial IFR R On Top		☐ VFR Flight Follo☐ Traffic Advisory		☐ Cruise ☐ Unknown / NA		
Airspace where the accide	ent/incident occurr						Altitude of In-F	light	
☐ Class A ☐ Class B	✓ Class G ☐ Demo Area		itary Operations oort Advisory A		☐ Special ☐ Air Traffic Contr	ol Area	Occurrence:	Ü	
Class C	☐ Warning Area		Fraining Area	ica	Unknown	of Aica		ft msl	
Class D	Prohibited Area								
☐ Class E	Restricted Area	FAI		IT OITE					
WEATHER INFORM		IE ACCIDEN	I/INCIDEN	ı		<u> </u>			
Source of Pilot Weather I (Check all that apply)	nformation				servation Facility				
☐ National Weather Service	□ Co	ompany		Facility ID: M					
☐ Flight Service Station	<b>□</b> M	ilitary		Observation Ti			<del></del>		
☐ TV/Radio ☐ Automated Report	□ In			Time Zone: N					
Commercial Weather Serv		nknown		Distance from A	Accident Site: 1		nm		
☐On-Board Weather				Direction from	Accident Site: 0		_ degrees true		
Basic Conditions		Light Conditi							
OVMC OIMC		ODawn ⊙Day	ODusk ONUME	ODark	: Night <b>O</b> Un nt Night	known			
O Unknown		<b>O</b> Day	<b>O</b> Night	Obligi	it Nigiit				
Sky/Lowest Cloud Condi	tion	Ceiling			Temperature		(C) or	(F)	
O Clear	O Thin Broken	O None (Clear)	0	Obscured					
O Few	O Thin Overcast	<b>O</b> Broken	_	Indefinite	Dew Point: _	(C	c) or	_(F)	
O Partial Obscuration O Scattered	<b>O</b> Unknown	O Overcast	O Overcast O Unknown			Altimeter Setting: in. Hg			
Lowest Cloud Condition	Height	Ceiling Heigh	Ceiling Height			orMB			
	ft agl			ft agl					
Wind Direction	Wind Speed	1	Wind Gusts	1	Visibility	10	miles		
☐ Variable	☐ Calm		☐ Not Gustin	ng	RVR	:			
	☐ Light and Va	riable				· :	miles		
-or- Direction: 280 degrees tr	ue Speed: 24	kts	-or- Speed: 32	kts	Density Altitud	·	<u></u>		
Intensity of Precipitation		itation (Check all t		Kt3	<del>-</del>		heck all that apply)		
OLight		Drizzle	<i>nat appty)</i>   Freezin	a Dain	None	visibility (C ∏	11 0,		
O Moderate	✓ None □ Rain	☐ Ice Pellets	☐ Snow S	g Kam Shower	☐ Blowing Du		Ground Fog		
O Heavy	$\square$ Snow	☐ Snow Pellet	s 🔲 Ice Pell	ets Shower	☐ Blowing Sa		Haze		
O N/A O Unknown	Hail	☐ Snow Grain		ig Drizzle	☐ Blowing Sn☐ Blowing Sp		ce Fog Smoke		
Ounknown	☐ Rain Showers	☐ Ice Crystals			□ Dust		Jnknown		
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		O Moderate	O Mixe		□Convective '	Turbulence	□Extreme		
O Severe O Unkr O Unknown	nown	O Severe O Unknown	<b>O</b> Unkr	nown					
	AIDMET SIC		· · · · · · · · · · · ·	41. 42. 64		1 4 .			
NOTAMs (D and FDC)	, AIKWIE IS, SIG	IVIE IS, PIKEPS	in effect at	ine time of th	ie accident/incid	ient:			

DAMAGE	TO AIRCRAFT A	ND OTHER PR	ROPERTY								
Aircraft Dam	_	Aircraft Fire	<b>O</b> D 4.0 1 11 EC.1:	Aircraft Explosion	<b>O</b> D 4.0 1.17 First						
O None O Minor	O Substantial O Destroyed O Unknown	<ul><li>None</li><li>In-Flight</li><li>On-Ground</li></ul>	O Both Ground and In-Flight O Fire at Unknown Time O Unknown	O None O In-Flight O On-Ground	O Both Ground and In-Flight O Explosion at Unknown Time O Unknown						
Description o	Description of Damage to Aircraft and Other Property (Use additional sheet if necessary)										
NARRATIV	E HISTORY OF FLI	IGHT (Please type	or print in ink)								
wreckage dis		ent. Attach extra sh	ing circumstances leading to and na eets if needed. State departure time ar								
runway and o a normal app then a gust h I hit somethir	called AWOS agian it stroach. lowered flaps 4 it moving me south of	said 280 at 24 gus 40 degrees, decrea f the runway, bour ( later was told it w	WOS 134.375. Reported wind wa ts 32. Turned to final for 270 felt th ased power and started to flare. W aced again and wind blow me way as a vent pipe) and lost any lift. st	ne strong wind and go heels hit hard as if w south so powered ar	et the power alittle higher than ind stopped and bounced and nd tried to do go around. Then						
Many of the r	nieghbors at the airpa	rk commented abo	out the wide wind changes and gus	sts. Here are 2 of thei	r accounts.						
To whom it m	nay concern,										
	g in my home office, w ast / west runway at K		for a drink and happened to witnes	ss Carl Gross's final a	approach coming in from the						
Carl's approa	ach was perfect - low a	and level. I was ur	nable to see the attempted touchdo	own due to homes ob	estructing the view.						
I returned to	my desk and heard a	microburst of wind	hit the house from west / northwe	est direction.							
	t see Carl taxiing towa my vehicle and drove		nt and retrieved my binoculars and accident.	d saw the plane flippe	ed over past Road 5. I then						
From my acc	ount it was very evide	ent that strong wind	ds were a definite factor contributin	ng to this accident.							
Hope this info	ormation is helpful in y	our assessment o	f this accident. Please contact me	e if you need more in	ormation.						
Regards,											
Bruce Schne	lle										

RECOMMENDATION (How could this	accident/incident hav	ve been prevented	?)		
Operator/Owner Safety Recommendation					
MECHANICAL MALFUNCTION/I	FAILURE (If more	e space is needed,	continue on sepa	rate sheet)	
Was there Mechanical Malfunction/Failur (If yes, list the name of the part, manufacturer, par		cribe the failure.)			Total Time/Cycles On Part
					Hours
					Cycles
					Cycles
					Time Since This Part
					Inspected/Overhauled
					Hours
<b>FUEL &amp; SERVICES INFORMATI</b>	ON				
Fuel on Board at Last Takeoff	Fuel Type				
(Convert from pounds, as necessary)	○ 80/87 ○ 100 Low Lead	O 115/145 O Jet A	O Jet B O JP8	O Other, specify	
_16 Gallons	O 100/130	O Jet A-1	O Automotive		
Other Services, if Any, Prior to Departure					
EVACUATION OF AIRCRAFT					
Was an emergency evacuation of the aircr		✓ Yes □ No			
Method of Exit – Describe how the occupan	ts exited and how man	ny occupants evacu	ated each location		
OTHER AIRCRAFT - COLLISIO	N (If air or ground c	ollision occurred,	complete this sec	tion for <i>other</i> aircraf	ft)
Aircraft Registration Number   Manufact	urer:				nage to Other Aircraft
				<b> </b>	Destroyed
Registered Owner of Other Aircraft			of Other Aircraft		ubstantial None
· ·					
Name:		Name City:	•		
State:ZIP:		State:		ZIP:	
Country:		Coun	try:		

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 COMPLI	ETE AND ACCURATE TO THE BEST OF I	MY KNOWLEDGE			
Date of this Report	Name of 1	Pilot/Operator: Carl Gross					
9/30/2017	Signature	:					
mm/dd/yyyy	or	Check here to electronically sign this	document				
If a Person Other tha	ı ın Pilot/On	erator is Filing Report					
1	_	erator is rining Report	Title				
		electronically sign this document					
0/ 🔟 C							
FOR NTSB USE ONLY							
NTSB Accident/Incid	dent No.	Reviewed by NTSB Regional Office	Name of Investigator	Date Report Received			
CEN17LA367		Central Region	Lemishko	9/30/2017			