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

BASIC INFORMATION	-		•						
Accident/Incident Location				Date	e/Time				
Nearest City/Place: Rexburg		State: Ic	daho	Date		2012 L	ocal Time: 19	):45	
ZIP: <u>83440</u> Country: USA				Dute	mm/dd/yyy	<i>w</i>			
Latitude: N43.83 (dd:mm:ss N/S) Longitude: w1	11.81	_(ddd:mr	m:ss E/W)			]	ime Zone: Mo	Junian	
Phase of Operation				Coll	lision with O	ther Aircraft	Altitude o	of In-Flight	
☐ Standing ☐ Takeoff (incl. initial climb) ☐ Cruis		Hov			Midair		Occurren	ce	
□ Taxi □ Climb ☑ Mane □ Descent □ Landing □ Appr	0	Othe			On-ground None			5,100	ft MSL
AIRCRAFT INFORMATION									
Manufacturer: Roetman Eagle				N	Aax Gross W	eight:	1,600 lbs		
Model: Eagle II						ne of Accident/l		1,3	85 lbs
Serial Number: BR001					-	enter of Gravit			
	Amateur-b	ouilt: 🗹	Yes 🗌 No			9912 inches			
					-or-		t Mean Aerody		. ,
Category of AircraftType of Airworthiness ( (Check all that apply)	Certificate	N	Number of S	Seats	s:		ling Gear	Retrac	
Airplane(Check all that apply)BalloonStandardStandardSpece	cial	If	f Large Aircra	aft, ho	ow many seats		ck any addition		ear
$\square Blimp/Dirigible \qquad \square Normal \qquad \square Re$	estricted		EL LLO		·		Tricycle		ailwheel
$\Box$ Gyrocraft $\Box$ Acrobatic $\Box$ Pr	mited ovisional						Amphibian		igh Skid
$\square$ Helicopter $\square$ Transport $\blacksquare$ Ez	xperimental						Emergency Flo	at 🗌 Sk	cid
$\Box$ Ultralight $\Box$ I	ght Sport		i ussenger				Float Hull		ci ci/Wheel
Unknown	Sht Sport						Jnknown		
Type of Maintenance Program	Last Ins	pection	Туре			Date Last Insp		06/02/2012	2
Annual Conditional (Amateur-built only)	100 Hc						т	m/dd/yyyy	
Manufacturer's Inspection Program	AAIP		Condition Unknown		spection	Airframe Tota	Time:	1,2	71 hrs
Continuous Airworthiness							ed at (check		
Other, specify:						🗹 Last Insp	ection 🗌 T	ime of Accid	ent/Incident
IFR Equipped	Stall Warning System Inst				l	Type of Fire E	xtinguishing	System	
🗌 Yes 📝 No 🔲 Unknown	Yes Vo Unknow			'n		✓ None □ Specify			
ELT Installed ELT Activated	ELT Ma	nufactu	irer:						
🗌 Yes 🗹 No 📄 Yes 🔽 No	Model/Se								
ELT Aided in Locating Accident/Incident									
🗌 Yes 🛛 No	Battery 7						tery Exp. Da	ate:	
Engine Type Reciprocation	ng Fuel		oeller						
Reciprocating Turbo Jet System Type		1_1				мт			
□ Turbo Shaft □ Turbo Fan □ Carburetor □ Turbo Prop □ Unknown ☑ Fuel Injecto			ixed Pitch ontrollable Pi	itch	Manufac	turer: <u>MT</u> //TV-9-190			
					Model.	Engine Rated		[	
						Power Measured		Time	Time
Engine		Manufa	cturer's		Date of Mfg.	as (check one)	Total or Time	Since Inspection	Since Overhaul
Engine Engine Manufacturer Model/Series		Serial N			mm/dd/yyyy	lbs of Thrust	(hours)	(hours)	(hours)
Eng. 1 Lycoming AEIO-360 Experimen	ntal 1	1				:	40 804	15	213
Eng. 2									
Eng. 3 Eng. 4									

<b>OWNER/OPERATOR INFORM</b>	IATION	
Registered Aircraft Owner		Owner Address
Name: Roetman Ryland K Jr		City: Sharpsburg
Fractional Ownership Aircraft: 🗌 Yes	✔ No	State: Georgia ZIP: <u>30277</u> Country: USA
<b>Operator of Aircraft</b> Same As I	Registered Owner	Operator Address Same As Registered Owner
Name:		City:
Doing Business As: Air Carrier/Operator Designator (4 Charac	cter Code):	State:         ZIP:           Country:
Regulation Flight Conducted Under		Revenue Sightseeing Flight
☑ FAR 91	1 Special Flight          Public Use (select type)         S, Commercial          Second Commercial          Federal	☐ Yes ☑ No Air Medical Flight
	S, Non-commercial Unknown	Yes V No
Purpose of Flight for FAR 91, 103, 133, 137 (Select one)	Revenue Operation for FAR 121, 125, 129, 135 (Select one)	<b>Type of Commercial Operating Certificate Held</b> (Check all that apply)
Personal Business	☐ Scheduled or Commuter ☐ Non-Scheduled or Air Taxi	✓ None ☐ Flag Carrier Operating Certificate (121)
<ul> <li>Executive/Corporate</li> <li>Other Work Use</li> </ul>		Supplemental Air Cargo
☐ Instructional ☐ Ferry	Domestic or International	☐ Foreign Air Carriers (129) ☐ Commuter Air Carrier (135)
<ul> <li>Perfy</li> <li>Positioning</li> <li>Aerial Application</li> </ul>		On-Demand Air Taxi (135) Large Helicopter (127)
Aerial Observation	Cargo Operation Passenger/Cargo	Rotorcraft External Load (133)
Air Race / Show	PassengerHow many?	- or -
☐ Flight Test ☐ Public Use	Cargo lbs	☐ Other Operator of Large Aircraft
Unknown		
OTHER AIRCRAFT – COLLISI	ION (If air or ground collision occurred, complete	
	acturer:	
Registered Owner of Other Aircraft		
First Name:	City:	
Middle Initial:	State:	ZIP:
Last Name: Pilot of Other Aircraft	Country:	
First Name:	City:	
Middle Initial:	City:	ZIP:
Last Name:	State	ZIP
MECHANICAL MALFUNCTIO	Country:	
	N/FAILURE (If more space is needed, continue	on separate sheet)
Was there Mechanical Malfunction/Fai (If yes, list the name of the part, manufacturer,	N/FAILURE (If more space is needed, continue         lure?       ✓ Yes         No       Unknown	
	N/FAILURE (If more space is needed, continue         lure?       ✓       Yes       No       Unknown         part no., serial no., and describe the failure.)	on separate sheet) Total Time/Cycles On Part
(If yes, list the name of the part, manufacturer,	N/FAILURE (If more space is needed, continue         lure?       ✓       Yes       No       Unknown         part no., serial no., and describe the failure.)	on separate sheet) Total Time/Cycles
(If yes, list the name of the part, manufacturer,	N/FAILURE (If more space is needed, continue         lure?       ✓       Yes       No       Unknown         part no., serial no., and describe the failure.)	on separate sheet) Total Time/Cycles On Part 125 Hours Cycles Time Since This Part
(If yes, list the name of the part, manufacturer,	N/FAILURE (If more space is needed, continue         lure?       ✓       Yes       No       Unknown         part no., serial no., and describe the failure.)	on separate sheet) Total Time/Cycles On Part 125 Hours Cycles Time Since This Part Inspected/Overhauled
(If yes, list the name of the part, manufacturer,	N/FAILURE (If more space is needed, continue         lure?       ✓       Yes       No       Unknown         part no., serial no., and describe the failure.)	on separate sheet) Total Time/Cycles On Part 125 Hours Cycles Time Since This Part
(If yes, list the name of the part, manufacturer, Propeller feathered after oil pressure cycled	N/FAILURE (If more space is needed, continue lure?  ✓ Yes  No  Unknown part no., serial no., and describe the failure.) .	on separate sheet)  Total Time/Cycles On Part  125 Hours Cycles  Time Since This Part Inspected/Overhauled
(If yes, list the name of the part, manufacturer, propeller feathered after oil pressure cycled DAMAGE TO AIRCRAFT AND	N/FAILURE (If more space is needed, continue lure?  ✓ Yes  No  Unknown part no., serial no., and describe the failure.) .	on separate sheet) Total Time/Cycles On Part 125 Hours Cycles Time Since This Part Inspected/Overhauled

Description of Duniage to Anterate and	Other Property (i	use additional sheet if	necessary)	
Right wings separated. Right side of fuselage damaged. Landing gear collapsed.				
AIRPORT INFORMATION (If the	ne accident/incide	nt occurred on app	proach, takeoff or within 3 mile	es of an airport, complete this section)
Airport Identifier: KRXE			Distance From Airport Ce	enter: <u>    0</u> SM
Airport Name: Rexburg- Madison Cou	unty		Direction From Airport: _	090 degrees MAG
<b>Proximity to Airport Off</b> Airport/Airs	strip 🗌 On Airpor	rt 🗌 On Airstrip	Airport Elevation:	4,862 ft. MSL
Approach Segment (Select one)				
On Instrument Approach     Land:       Crosswind     Down		☐ Base leg ☐ Low Approach		Go Around g (after touchdown)
<b>IFR Approach</b> (Check all that apply)			VFR Approach (Check all	
None     PAR       ADF/NDB     Sidestep	☐ MLS ☐ LDA	Practice     GPS	☐ None ☐ Traffic Pattern	Stop and Go
	ASR Visual	Loran	Straight-In	Simulated Forced Landing
VOR/TVOR     Localizer Only       VOR/DME     LOC-back course		Unknown	Ualley/Terrain Following	Forced Landing Precautionary Landing
TACAN RNAV			☐ Full Stop	Unknown
Runway Information				ding Surface (Check all that apply)
	4,200 ft Wid	th: <u>75</u> ft		ow-Compacted Water-Calm ow-Crusted Water-Choppy
Runway/Landing Surface (Check all that				ow-Dry
		/ater Inknown	Rubber Deposits Sof	
$\Box \text{ Dirt} \qquad \Box \text{ Ice} \qquad \Box \text{ Snow}$		indio wii	Slush Covered Veg	getation
FLIGHT ITINERARY INFORM	ATION			
Last Departure Point	ATION Time of Depart			Type Flight Plan Filed
Last Departure Point Airport ID: KRXE	Time of Depart	Airport ID:	KRXE	✓ None
Last Departure Point Airport ID: KRXE City: Rexburg	Time of Depart	Airport ID: City: <u>Rexk</u>	KRXE	None     VFR/IFR     Company VFR     IFR     Military VFR     Unknown
Last Departure Point Airport ID: KRXE City: Rexburg State: Idaho	Time of Depart	Airport ID: City: <u>Rext</u> State: <u>Idah</u>	KRXE purg o	✓ None       □ VFR/IFR         □ Company VFR       □ IFR         □ Military VFR       □ Unknown         □ VFR
Last Departure Point Airport ID: KRXE City: Rexburg State: Idaho Country: USA	Time of Depart Time: <u>19:30</u> Time Zone: <u>Mt</u>	Airport ID: City: <u>Rexk</u>	KRXE purg o	None     VFR/IFR     Company VFR     IFR     Military VFR     Unknown
Last Departure Point         Airport ID: KRXE         City: Rexburg         State: Idaho         Country: USA         Type of ATC Clearance/Service (Check	Time of Depart         Time: 19:30         Time Zone: Mt         all that apply)	Airport ID: City: <u>Rext</u> State: <u>Idah</u> Country: <u>US</u>	KRXE ourg o SA	None VFR/IFR Company VFR IFR Military VFR Unknown VFR Activated? Yes No
Last Departure Point Airport ID: KRXE City: Rexburg State: Idaho Country: USA	Time of Depart         Time: 19:30         Time Zone: Mt         all that apply)	Airport ID: City: <u>Rext</u> State: <u>Idah</u>	KRXE purg o	None     VFR/IFR     Company VFR     IFR     Military VFR     Unknown     VFR     Activated?     Yes     No
Last Departure Point         Airport ID: KRXE         City: Rexburg         State: Idaho         Country: USA         Type of ATC Clearance/Service (Check         None         Special VFR         VFR         IFR         Airspace where the accident/incident or	Time of Depart Time: <u>19:30</u> Time Zone: <u>Mt</u> <i>all that apply</i> )	Airport ID: City: <u>Rext</u> State: <u>Idah</u> Country: <u>US</u> Special IFR VFR On Top	KRXE ourg SA VFR Flight Follo	None     VFR/IFR     Company VFR     IFR     Military VFR     Unknown     VFR     Activated?     Yes     No
Last Departure Point         Airport ID: KRXE         City: Rexburg         State: Idaho         Country: USA         Type of ATC Clearance/Service (Check         None         Special VFR         VFR         IFR         Airspace where the accident/incident or         Class A	Time of Depart Time: <u>19:30</u> Time Zone: <u>Mt</u> <i>all that apply</i> )	Airport ID: City: <u>Rext</u> State: <u>Idah</u> Country: <u>US</u> Special IFR VFR On Top <i>that apply</i> ) Prohibited Area	KRXE ourg SA UFR Flight Follo Traffic Advisory	None VFR/IFR     Company VFR IFR     Military VFR Unknown     VFR     Activated? Yes No
Last Departure Point         Airport ID: KRXE         City: Rexburg         State: Idaho         Country: USA         Type of ATC Clearance/Service (Check         None         Special VFR         VFR         IFR         Airspace where the accident/incident or	Time of Depart Time: <u>19:30</u> Time Zone: <u>Mt</u> <i>all that apply</i> )	Airport ID: City: <u>Rext</u> State: <u>Idah</u> Country: <u>US</u> Special IFR VFR On Top	KRXE ourg SA UFR Flight Follo Traffic Advisory	None VFR/IFR Company VFR IFR Military VFR Unknown VFR Activated? Yes No
Last Departure Point         Airport ID: KRXE         City: Rexburg         State: Idaho         Country: USA         Type of ATC Clearance/Service (Check         None         Special VFR         VFR         IFR         Airspace where the accident/incident oc         Class A         Class B         Class C         Demo Area         Class D         Warning Area	Time of Depart Time: <u>19:30</u> Time Zone: <u>Mt</u> all that apply) Excurred (Check all ea	Airport ID: City: <u>Rext</u> State: <u>Idah</u> Country: <u>US</u> Special IFR VFR On Top <i>Ithat apply</i> Prohibited Area Restricted Area	KRXE purg o SA VFR Flight Follo Traffic Advisory Jet Traini TRSA ns Area (MOA)	None       VFR/IFR         Company VFR       IFR         Military VFR       Unknown         VFR       Yes         Activated?       Yes         wing       Cruise         Unknown / NA         ng Area       Special         Air Traffic Control Area
Last Departure Point         Airport ID: KRXE         City: Rexburg         State: Idaho         Country: USA         Type of ATC Clearance/Service (Check         None         Special VFR         VFR         IFR         Airspace where the accident/incident oc         Class A         Class B         Class C         Demo Area         Class D         Warning Are	Time of Depart Time: <u>19:30</u> Time Zone: <u>Mt</u> all that apply) ccurred (Check all ea tt apply)	Airport ID: City: <u>Rext</u> State: <u>Idah</u> Country: <u>US</u> Special IFR VFR On Top <i>that apply</i> ) Prohibited Area Military Operation Airport Advisory	KRXE purg o SA VFR Flight Follo Traffic Advisory Jet Traini TRSA ns Area (MOA) FAR 93 Area	None       VFR/IFR         Company VFR       IFR         Military VFR       Unknown         VFR       Yes         Activated?       Yes         Wing       Cruise         Unknown / NA         ng Area       Special         Air Traffic Control Area         Unknown
Last Departure Point         Airport ID: KRXE         City: Rexburg         State: Idaho         Country: USA         Type of ATC Clearance/Service (Check         None         Special VFR         VFR         IFR         Airspace where the accident/incident oc         Class A         Class B         Class C         Demo Area         Class D         Warning Are         Aircraft Load Description (Check all tha         Passengers	Time of Depart Time: <u>19:30</u> Time Zone: <u>Mt</u> all that apply) Ecurred (Check all ea at apply) ler ner	Airport ID: City: <u>Rext</u> State: <u>Idah</u> Country: <u>US</u> Special IFR VFR On Top <i>that apply</i> Prohibited Area Restricted Area Military Operation	KRXE purg o SA VFR Flight Follo Traffic Advisory Jet Traini TRSA ns Area (MOA)	None       VFR/IFR         Company VFR       IFR         Military VFR       Unknown         VFR       Yes         Activated?       Yes         Wing       Cruise         Unknown / NA         ng Area       Special         Air Traffic Control Area         Unknown
Last Departure Point         Airport ID: KRXE         City: Rexburg         State: Idaho         Country: USA         Type of ATC Clearance/Service (Check         None         Special VFR         IFR         Airspace where the accident/incident or         Class A       Class E         Class B       Class G         Class C       Demo Area         Class D       Warning Are         Aircraft Load Description (Check all that         Passengers       Towing Blant         Cargo       Other Extern	Time of Depart Time: <u>19:30</u> Time Zone: <u>Mt</u> all that apply) ccurred (Check all er ner ial	Airport ID: City: <u>Rext</u> State: <u>Idah</u> Country: <u>US</u> Special IFR VFR On Top <i>that apply</i> Prohibited Area Restricted Area Military Operation Airport Advisory	KRXE purg o SA VFR Flight Follo Traffic Advisory Jet Traini TRSA ns Area (MOA) FAR 93 Area Livestock Unknown	None       VFR/IFR         Company VFR       IFR         Military VFR       Unknown         VFR       Yes         Activated?       Yes         Wing       Cruise         Unknown / NA         ng Area       Special         Air Traffic Control Area         Unknown
Last Departure Point         Airport ID: KRXE         City: Rexburg         State: Idaho         Country: USA         Type of ATC Clearance/Service (Check         None         Special VFR         VFR         IFR         Airspace where the accident/incident or         Class A         Class B         Class C         Demo Area         Class D         Warning Area         Aircraft Load Description (Check all that         Passengers       Towing Band         Cargo       Other Extern	Time of Depart Time: <u>19:30</u> Time Zone: <u>Mt</u> all that apply) ccurred (Check all er ner tal <b>tapply</b> ) er ner	Airport ID: City: <u>Rext</u> State: <u>Idah</u> Country: <u>US</u> Special IFR VFR On Top <i>that apply</i> ) Prohibited Area Restricted Area Military Operation Airport Advisory	KRXE purg o SA VFR Flight Follo Traffic Advisory Jet Traini TRSA ns Area (MOA) FAR 93 Area Livestock Unknown	None       VFR/IFR         Company VFR       IFR         Military VFR       Unknown         VFR       Yes         Activated?       Yes         Wing       Cruise         Unknown / NA         ng Area       Special         Air Traffic Control Area         Unknown
Last Departure Point         Airport ID: KRXE         City: Rexburg         State: Idaho         Country: USA         Type of ATC Clearance/Service (Check         None         Special VFR         VFR         IFR         Airspace where the accident/incident or         Class A         Class B         Class C         Demo Area         Class D         Warning Area         Aircraft Load Description (Check all that         Passengers         Towing Band         Cargo       Other Extern         FUEL & SERVICES INFORMA         Fuel on Board at Last Takeoff	Time of Depart Time: <u>19:30</u> Time Zone: <u>Mt</u> all that apply) Courred (Check all ea at apply) ler ner all <b>TION</b> Fuel Type	Airport ID: City: <u>Rext</u> State: <u>Idah</u> Country: <u>US</u> Special IFR VFR On Top <i>that apply</i> ) Prohibited Area Restricted Area Military Operation Airport Advisory Parachutists Water Chemical/Fertilize	KRXE purg o SA VFR Flight Follo Traffic Advisory Jet Traini TRSA is Area (MOA) Area Livestock Unknown er/Seeds	None       UVFR/IFR         Company VFR       IFR         Military VFR       Unknown         VFR       Yes         Activated?       Yes         Wing       Cruise         Unknown / NA         ng Area       Special         Air Traffic Control Area         Unknown
Last Departure Point         Airport ID: KRXE         City: Rexburg         State: Idaho         Country: USA         Type of ATC Clearance/Service (Check         None         Special VFR         VFR         IFR         Airspace where the accident/incident or         Class A         Class B         Class C         Demo Area         Class D         Warning Area         Aircraft Load Description (Check all that         Passengers       Towing Band         Cargo       Other Extern	Time of Depart Time: <u>19:30</u> Time Zone: <u>Mt</u> all that apply) ccurred (Check all er ner tal <b>tapply</b> ) er ner	Airport ID: City: <u>Rext</u> State: <u>Idah</u> Country: <u>US</u> Special IFR VFR On Top <i>that apply</i> ) Prohibited Area Restricted Area Military Operation Airport Advisory Parachutists Water Chemical/Fertilize	KRXE ourg SA SA UVFR Flight Follo Traffic Advisory Jet Traini TRSA Jet Traini TRSA Area (MOA) GAR 93 Area Livestock Unknown er/Seeds UNKnown	None       VFR/IFR         Company VFR       IFR         Military VFR       Unknown         VFR       Yes         Activated?       Yes         Wing       Cruise         Unknown / NA         ng Area       Special         Air Traffic Control Area         Unknown
Last Departure Point         Airport ID: KRXE         City: Rexburg         State: Idaho         Country: USA         Type of ATC Clearance/Service (Check         None         Special VFR         IFR         Airspace where the accident/incident or         Class A         Class B         Class C         Demo Area         Class D         Warning Are         Aircraft Load Description (Check all that the accident)         Passengers         Towing Bland         Cargo         Other Extern         FUEL & SERVICES INFORMA         Fuel on Board at Last Takeoff         (convert from pounds, as necessary)	Time of Depart Time: <u>19:30</u> Time Zone: <u>Mt</u> all that apply) ccurred (Check all ea tt apply) ter ner all <b>TION</b> Fuel Type 80/87 100 Low Le 100/130	Airport ID: City: <u>Rext</u> State: <u>Idah</u> Country: <u>US</u> Special IFR VFR On Top That apply) Prohibited Area Restricted Area Military Operation Airport Advisory Parachutists Water Chemical/Fertilize Chemical/Fertilize	KRXE ourg SA SA UVFR Flight Follo Traffic Advisory Jet Traini TRSA Jet Traini TRSA Area (MOA) GAR 93 Area Livestock Unknown er/Seeds Unknown	None       UVFR/IFR         Company VFR       IFR         Military VFR       Unknown         VFR       Yes         Activated?       Yes         Wing       Cruise         Unknown / NA         ng Area       Special         Air Traffic Control Area         Unknown
Last Departure Point         Airport ID: KRXE         City: Rexburg         State: Idaho         Country: USA         Type of ATC Clearance/Service (Check         None         VFR         IFR         Airspace where the accident/incident oc         Class A         Class B         Class C         Demo Area         Class D         Warning Are         Aircraft Load Description (Check all that Passengers Towing Band Cargo Other Extern         FUEL & SERVICES INFORMA         Fuel on Board at Last Takeoff (convert from pounds, as necessary)        16	Time of Depart Time: <u>19:30</u> Time Zone: <u>Mt</u> all that apply) ccurred (Check all ea tt apply) ter ner all <b>TION</b> Fuel Type 80/87 100 Low Le 100/130	Airport ID: City: <u>Rext</u> State: <u>Idah</u> Country: <u>US</u> Special IFR VFR On Top That apply) Prohibited Area Restricted Area Military Operation Airport Advisory Parachutists Water Chemical/Fertilize Chemical/Fertilize	KRXE ourg SA SA UVFR Flight Follo Traffic Advisory Jet Traini TRSA Jet Traini TRSA Area (MOA) GAR 93 Area Livestock Unknown er/Seeds Unknown	None       UVFR/IFR         Company VFR       IFR         Military VFR       Unknown         VFR       Yes         Activated?       Yes         Wing       Cruise         Unknown / NA         ng Area       Special         Air Traffic Control Area         Unknown
Last Departure Point         Airport ID: KRXE         City: Rexburg         State: Idaho         Country: USA         Type of ATC Clearance/Service (Check         None         VFR         IFR         Airspace where the accident/incident oc         Class A         Class B         Class C         Demo Area         Class D         Warning Are         Aircraft Load Description (Check all that Passengers Towing Band Cargo Other Extern         FUEL & SERVICES INFORMA         Fuel on Board at Last Takeoff (convert from pounds, as necessary)        16	Time of Depart Time: <u>19:30</u> Time Zone: <u>Mt</u> all that apply) ccurred (Check all ea tt apply) ter ner all <b>TION</b> Fuel Type 80/87 100 Low Le 100/130	Airport ID: City: <u>Rext</u> State: <u>Idah</u> Country: <u>US</u> Special IFR VFR On Top That apply) Prohibited Area Restricted Area Military Operation Airport Advisory Parachutists Water Chemical/Fertilize Chemical/Fertilize	KRXE ourg SA SA UVFR Flight Follo Traffic Advisory Jet Traini TRSA Jet Traini TRSA Area (MOA) GAR 93 Area Livestock Unknown er/Seeds Unknown	None       UVFR/IFR         Company VFR       IFR         Military VFR       Unknown         VFR       Yes         Activated?       Yes         Wing       Cruise         Unknown / NA         ng Area       Special         Air Traffic Control Area         Unknown
Last Departure Point         Airport ID: KRXE         City: Rexburg         State: Idaho         Country: USA         Type of ATC Clearance/Service (Check         None         VFR         IFR         Airspace where the accident/incident oc         Class A         Class B         Class C         Demo Area         Class D         Warning Are         Aircraft Load Description (Check all that Passengers Towing Band Cargo Other Extern         FUEL & SERVICES INFORMA         Fuel on Board at Last Takeoff (convert from pounds, as necessary)        16	Time of Depart Time: <u>19:30</u> Time Zone: <u>Mt</u> all that apply) ccurred (Check all ea tt apply) ter ner all <b>TION</b> Fuel Type 80/87 100 Low Le 100/130	Airport ID: City: <u>Rext</u> State: <u>Idah</u> Country: <u>US</u> Special IFR VFR On Top That apply) Prohibited Area Restricted Area Military Operation Airport Advisory Parachutists Water Chemical/Fertilize Chemical/Fertilize	KRXE ourg SA SA UVFR Flight Follo Traffic Advisory Jet Traini TRSA Jet Traini TRSA Area (MOA) GAR 93 Area Livestock Unknown er/Seeds Unknown	None       UVFR/IFR         Company VFR       IFR         Military VFR       Unknown         VFR       Yes         Activated?       Yes         Wing       Cruise         Unknown / NA         ng Area       Special         Air Traffic Control Area         Unknown

EVACUATION OF AIR	CRAFT							
			10		T			
Was an emergency evacuation		-		Yes I				
Method of Exit – Describe ho Released seat belts Opened Canopy. Walked out. Weather INFORMA Weather Observation Facilit	TION AT TH		DEN1 Sour	<b><u><b>I</b>/INCIDENT</u></b>	SITE	loca	tion	Method of Briefing
Facility ID: KRXE		_		ck all that apply)				(Check all that $apply$ )
Observation Time: 19:00		_		ational Weather Servight Service Station			Company Military	☐ In Person ☐ Teletype
Time Zone: Mt		_	T 🗌	V/Radio			Internet	Telephone/Computer
Distance from Accident Site:	ז <u>0</u>	M		utomated Report	Service (DUA]	FS)	Unknown	Aircraft Radio
Direction from Accident Site:	0 degr	ees MAG						Unknown
Briefing Type/Completeness			-	t Condition				Visibility
<ul> <li>✓ Full</li> <li>□ Partial / Limited By Pilot</li> <li>□ Partial / Limited By Briefer</li> </ul>	Abbreviat Unknown Not Pertin		Da Da				Dark Night Bright Night Not Reported	<u>    10  </u> miles
Sky/Lowest Cloud Condition		Ceiling		_			estriction to Visibility	(Check all that apply)
✓ Clear	Thin Broken Thin Overcast	None			cured finite		None Blowing Dust	☐ Fog ☐ Ground Fog
Partial Obscuration	Unknown						Blowing Sand	Haze
Scattered							Blowing Snow Blowing Spray	☐ Ice Fog ☐ Smoke
Lowest Cloud Condition Hei	<b>ght</b> ft AGL	Ceiling	Height		t AGL		Dust	
Wind Direction	Wind Speed	1		Wind Gusts		Ту	pe of Turbulence (C	heck all that apply)
Indicated:	Velocity:	KTS		Velocity:	KTS		None In Cl	
degrees MAG	-or-							nity of Thunderstorm
Variable	Calm Light and Vari	abla		☐ Gusting ✔ Not Gusting			verity of Turbulence	
Variable		aute		Not Gusting			Extreme Mode Severe Mode	erate Light erate Chop
NOTAMs (D, L and FDC) Airshow Notam		cing Forec	cast	EPs in effect at		the	Type of Precipitation	<b>on</b> (Check all that apply)
<b>Temperature:</b> (C) or(F)		Amou	nt	Moderata	Type		None None	Drizzle
		None Trace		Moderate Severe	☐ Rime ☐ Clear			☐ Ice Pellets ☐ Snow Pellets
Altimeter Setting:i	n. HG	Light	_		Mixed		🗌 Hail	Snow Grains
Density Altitude:	-	cing Actua	al					☐ Ice Crystals ☐ Ice Pellets Shower
	<u>1,200</u> ft	Amou	nt	<b>AT 1</b> (	Туре			Freezing Drizzle
Dew Point:(C) or(F)		None Trace		Moderate Severe	Rime Clear		Intensity of Precipi	tation
、/		Light			Mixed			oderate Heavy

PILOT "A" INFORMA	ΓΙΟΝ									
Pilot "A" Responsibilities at         ☑ Pilot       □ Co-Pilot		l <b>ent/Incid</b>		Check Pilot	🗌 Fligh	t Engineer	Other 1	Flight Crew		
Pilot "A" Identification										
First Name: Ryland Middle Initial: K Last Name: Roetman					y: _ te: <u>Georg</u> intry: <u>US</u>	gia Z	Sharpsburg IP: <u>30277</u>			
Age at time of Accident/Incide	ent: <u>54</u> I	Date of Bir	th: <i>mm/dd/y</i> y		rtificate N	lumber:		·····		
Degree of Injury	Seat Occupied			Seat	Belt			Shoulder H		
<ul> <li>None</li> <li>☐ Fatal</li> <li>☑ Minor</li> <li>☑ Unknown</li> <li>☐ Serious</li> </ul>	🔲 Right	Front Rear Single	Unknow				] No ] No	Used Available	☑ Yes □ Yes	□ No □ No
Pilot Certificate(s) (Check all	that apply)									
□ None □ Stude □ Private ☑ Flight	nt Instructor	☐ Recrea ☐ Sport	ational	Commerci Airline Tra			Flight Engir U.S. Militar		Foreign	
Principal Occupation M	ledical Certificate	;		Med	lical Cert	tificate Va	lidity	Date of L	ast Medica	1
☐ Other			nse (Sport Pilot	only) 🗹 W		itations/wai tions/waiver		05/17/ 		
Medical Certificate Limitatio	ons									
Medical Certificate Waivers										
Date of Last Flight Review		Flight	<b>Review Airc</b>	raft						
or Equivalent, Including FAR 121/135 Checks:	01/31/2012	Make:	IA-Jet							
	mm/dd/yyyy	- Model:	1124							
Airplane Rating(s) (Check all that apply) ☐ None ☑ Single-Engine Land ☐ Single-Engine Sea ☑ Multiengine Land ☐ Multiengine Sea	Other Aircraft R (Check all that apply Airship Free Balloon Glider Helicopter Powered Lift					Instructor Rating(s)         (Check all that apply)         None       Instrument Airplan         Airplane Single-Engine       Instrument Helicopter         Gyroplane       Glider         Powered Lift       Sport				
Type Ratings						Student E	ndorseme	nts (Include d	lates)	
Lear Jet IA-Jet CE-500 HS-125										
10-120										
Flight Time (enter appropriate	All TI	his Make	Airplane Single	Airplane		Inst	ument			Lighter
Flight Time (enter appropriate number of hours in each box)	Aircraft &	k Model	Single Engine	Multiengine	Night	Actual	ument Simulated	Rotorcraft	Glider	Lighter Than Air
Flight Time (enter appropriate number of hours in each box) Total Time	Aircraft&14,223	& Model 1,500	Single Engine 4,900	Multiengine 9,207	2,542	Actual 2 1,431		Rotorcraft	Glider	
Flight Time (enter appropriate number of hours in each box) Total Time Pilot in Command (PIC)	Aircraft         8           14,223         12,181	& Model 1,500 1,500	Single Engine	Multiengine	-	Actual 2 1,431		Rotorcraft	Glider	
Flight Time (enter appropriate number of hours in each box) Total Time Pilot in Command (PIC) Time as Instructor	Aircraft&14,223	& Model 1,500	Single Engine 4,900	Multiengine 9,207	2,542	Actual 2 1,431		Rotorcraft	Glider	
Flight Time (enter appropriate number of hours in each box) Total Time Pilot in Command (PIC) Time as Instructor This Make/Model	Aircraft         &           14,223         -           12,181         -           2,500         -	& Model 1,500 1,500 200	Single Engine 4,900 4,700	Multiengine 9,207 7,000	2,542	Actual 2 1,431		Rotorcraft	Glider	
Flight Time (enter appropriate number of hours in each box) Total Time Pilot in Command (PIC) Time as Instructor	Aircraft         8           14,223         12,181	& Model 1,500 1,500	Single Engine 4,900	Multiengine 9,207	2,542	Actual 2 1,431		Rotorcraft	Glider	

PILOT "B" INFORMA	TION									
<b>Pilot "B" Responsibilities at</b> ☐ Pilot ☐ Co-Pilot		ent/Incide		Check Pilot	🗖 Flig	ght Engineer	□ Other	Flight Crew		
Pilot "B" Identification				cheek i not				i light crew		
				_ 0	unuy					
			mm/dd/yy	<i>'YY</i>						
Degree of Injury           None         Fatal           Minor         Unknown           Serious         Fatal	Right     Center	] Front ] Rear ] Single	Unknown	Use	d iilable		] No ] No	<b>Shoulder H</b> Used Available	☐ Yes	□ No □ No
Pilot Certificate(s)       (Check al         None       Stud         Private       Fligl		☐ Recrea ☐ Sport	ational	Commerc			Flight Engir U.S. Militar		Foreign	
	Medical Certificate	-			-			-	ast Medica	
☐ Pilot [ ☐ Other	None   Class 1	ass 3	nse (Sport Pilot	only)	Without li	ertificate Va imitations/wai tations/waiver	vers	mm/dd/y		Ī
Medical Certificate Limitati	ions									
Medical Certificate Waivers	5									
Date of Last Flight Review or Equivalent, Including		_	Review Airc							
FAR 121/135 Checks:		-								
Airplane Rating(s) (Check all that apply) None Single-Engine Land Single-Engine Sea Multiengine Land Multiengine Sea	mm/dd/yyyy Other Aircraft R (Check all that apply Airship Free Balloon Glider Gyroplane Helicopter Powered Lift	ating(s)	Model:			Instructor Rating(s)         (Check all that apply)         None         Airplane Single-Engine         Airplane Multi-Engine         Gyroplane         Powered Lift				
Type Ratings						Student Ei	ndorsemen	ts (Include da	ites)	
<b>Flight Time</b> (enter appropriate number of hours in each box)		his Make & Model	Airplane Single Engine	Airplane Multiengine	Night		rument Simulated	Rotorcraft	Glider	Lighter Than Air
Total Time										
Pilot in Command (PIC)										
Time as Instructor										
This Make/Model Last 90 Days										
Last 30 Days										
Last 24 Hours								1		

ADDITIONAL FLIGHT CRE	W MEMBERS	(Exclusive of cabin a	attendants, complete the	following info	rmati	on)	
Pilot Name and Address         First Name:         Middle Initial:         Last Name:		City: State: Country:	ZIP:			Degree of In <ul> <li>None</li> <li>Minor</li> <li>Serious</li> </ul>	njury Fatal Unknown
Pilot Certificate(s) (Check all that all that all the construction of the c	apply)  Recreational Sport  Yes No	Commercial Airline Transport Total Flight T	☐ Flight Engineer	Foreign		Seat Occup	ied Front Rear Single Unknown
Pilot Name and Address         First Name:         Middle Initial:         Last Name:		State:	ZIP:			Degree of In <ul> <li>None</li> <li>Minor</li> <li>Serious</li> </ul>	njury Fatal Unknown
Pilot Certificate(s) (Check all that a         None       Student         Private       Flight Instructor         Type Rating/Endorsement for Accident/Incident Aircraft?	apply) Recreational Sport Yes No	Commercial Airline Transport		Foreign		Seat Occup	ied Front Rear Single Unknown
Pilot Name and Address         First Name:		City: State: Country:	ZIP:			Degree of In Degree of In None Serious	njury Fatal Unknown
Type Rating/Endorsement for	apply) Recreational Sport Yes No	Commercial Airline Transport	Flight Engineer     U.S. Military     Time at the Time nt/Incident:	Foreign		Seat Occup	ied Front Rear Single Unknown
PASSENGER(S) / OTHER F	PERSONNEL	(Include flight attenda	ants; continue on separa	ate sheet if nec	essai	ry)	
Name and Address				Seat	Crew Non-	Revenue Revenue Non- FAA	Fatal Serious Injury Minor Injury No Injury Unknown
First Name: Middle Initial: Last Name:		City: State: Country:	ZIP:				
First Name: Middle Initial: Last Name:			ZIP:				
		Country:					
First Name: Middle Initial: Last Name:		Country: City: State:	ZIP:	 			
Middle Initial:		Country: City: State: Country: City: State:	ZIP:	  			
Middle Initial: Last Name: First Name: Middle Initial:		Country:           City:           City:           City:           Country:           Country:           City:           City:	ZIP:				
Middle Initial:		Country: City: Country: City: City: Country: City: City: City: Country: Country: City:	ZIP: ZIP: ZIP: ZIP:				
Middle Initial:         Last Name:         First Name:         Middle Initial:         Last Name:         First Name:         Middle Initial:         Last Name:         First Name:         Middle Initial:         Last Name:         Middle Initial:         Middle Initial:		Country:           City:           State:           Country:	ZIP: ZIP: ZIP: ZIP:				

## 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 time and point of departure, intended destination, and services obtained.

Was in an acrobatic demo for an Airshow practice at the KREX airport. During a series of rolls at approximately 300ft the propeller feathered while I was inverted. Was able to get the airplane right side up and landed hard in a golf course fairway that was in the box. Aircraft landed hard with right wing down in approximate landing attitude. Right lower and upper wing separated from fuselage and landing gear collapsed. Aircraft turned 90 degrees from heading and slid 100 ft. When it stopped I turned off all switches, pulled fire wall shutoff, opened canopy, released harness, and exited aircraft. No fire was noted and the emergency smoke cutoff switch activated.

Departure was from KRXE with the intention of returning there. Fuel on departure was 16 gallons with oil and smoke oil at airshow levels.

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

Operator/Owner Safety Recommendation

## ADDITIONAL INFORMATION (Please type or print in ink)

Use this space if additional space is needed for any answers.

I HEREBY CERTIFY		IE ABOVE INFORMATION IS COMPL	ETE AND ACCURATE TO THE BES	T OF MY KNOWLEDGE			
Date of this Report	Signature	and Name of Pilot/Operator					
07/11/2012	Signature:						
mm/dd/yyyy	Type or Print Name:						
Signature and Name	of Person I	Filing Report if Other than Pilot/Operate	)r				
Signature:							
Type or Print Name:							
Title:							
		FOR NTSB	USE ONLY				
NTSB Accident/Incid	lent No.	<b>Reviewed by NTSB Regional Office</b>	Name of Investigator	<b>Date Report Received</b>			
WPR12LA265		WPR- Aviation	Tealeye Cornejo, ASI				

lle:		FOR NTSE	B USE ONLY Name of Investigator	Date Report Receive
gnature: pe or Print Name:				······································
gnature and Name of Perso	on Filing Report if	Other than Rilot/Opera		
07/11/2012 Signatur mm/dd/yyyy Type or	re: Print Name:R_/	land KTI	Betman	
ate of this Report Signat	ure and Name			
IEREBY CERTIFY THAT	THE ABOVE INF	ORMATION IS COMP	LETE AND ACCURATE TO THE	BEST OF MY KNOWLEDGE