

**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 Nearest City/Place: <u>Dietrich</u> State: <u>ID</u> ZIP: <u>83324</u> Country: <u>USA</u> Latitude: <u>N42 52 25.3</u> (dd:mm:ss N/S) Longitude: <u>W113 55 33.6</u> (ddd:mm:ss E/W)		Date/Time Date: <u>06/29/2014</u> Local Time: <u>5:30 pm</u> <i>mm/dd/yyyy</i> Time Zone: <u>Mountain</u>	
Phase of Operation <input type="checkbox"/> Standing <input type="checkbox"/> Takeoff (incl. initial climb) <input checked="" type="checkbox"/> Cruise <input type="checkbox"/> Hover <input type="checkbox"/> Taxi <input type="checkbox"/> Climb <input type="checkbox"/> Maneuvering <input type="checkbox"/> Other <input type="checkbox"/> Descent <input type="checkbox"/> Landing <input type="checkbox"/> Approach <input type="checkbox"/> Unknown		Collision with Other Aircraft <input type="checkbox"/> Midair <input type="checkbox"/> On-ground <input checked="" type="checkbox"/> None	Altitude of In-Flight Occurrence <p align="center"><u>5,600</u> ft MSL</p>

AIRCRAFT INFORMATION

Manufacturer: <u>American Eurocopter</u> Model: <u>AS350B2</u> Serial Number: <u>2328</u> Registration Number: <u>N350CR</u> Amateur-built: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Max Gross Weight: <u>4,961</u> lbs Weight at Time of Accident/Incident: <u>4,450</u> lbs Location of Center of Gravity at Time of Accident/Incident: <u>126.9</u> inches from <input type="checkbox"/> nose or <input checked="" type="checkbox"/> datum -or- _____ Percent Mean Aerodynamic Cord (% MAC)
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Category of Aircraft <input type="checkbox"/> Airplane <input type="checkbox"/> Balloon <input type="checkbox"/> Blimp/Dirigible <input type="checkbox"/> Glider <input type="checkbox"/> Gyrocraft <input checked="" type="checkbox"/> Helicopter <input type="checkbox"/> Powered lift <input type="checkbox"/> Ultralight <input type="checkbox"/> Unknown	Type of Airworthiness Certificate <i>(Check all that apply)</i> Standard <input checked="" type="checkbox"/> Normal <input type="checkbox"/> Utility <input type="checkbox"/> Acrobatic <input type="checkbox"/> Transport Special <input type="checkbox"/> Restricted <input type="checkbox"/> Limited <input type="checkbox"/> Provisional <input type="checkbox"/> Experimental <input type="checkbox"/> Special Flight <input type="checkbox"/> Light Sport	Number of Seats: <u>6</u> If Large Aircraft, how many seats for: Flight Crew: _____ Cabin Crew: _____ Passengers: _____	Landing Gear <input type="checkbox"/> Retractable Check any additional landing gear configuration that applies: <input type="checkbox"/> Tricycle <input type="checkbox"/> Tailwheel <input type="checkbox"/> Amphibian <input checked="" type="checkbox"/> High Skid <input type="checkbox"/> Emergency Float <input type="checkbox"/> Skid <input type="checkbox"/> Float <input type="checkbox"/> Ski <input type="checkbox"/> Hull <input type="checkbox"/> Ski/Wheel <input type="checkbox"/> Unknown
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Type of Maintenance Program <input type="checkbox"/> Annual <input type="checkbox"/> Conditional (Amateur-built only) <input checked="" type="checkbox"/> Manufacturer's Inspection Program <input type="checkbox"/> Other Approved Inspection Program (AAIP) <input type="checkbox"/> Continuous Airworthiness <input type="checkbox"/> Other, specify: _____	Last Inspection Type <input checked="" type="checkbox"/> 100 Hour <input type="checkbox"/> Continuous Airworthiness <input type="checkbox"/> AAIP <input type="checkbox"/> Conditional Inspection <input type="checkbox"/> Annual <input type="checkbox"/> Unknown	Date Last Inspection: <u>4-11-2014</u> <i>mm/dd/yyyy</i> Airframe Total Time: <u>8,887</u> hrs hours measured at (check one) <input type="checkbox"/> Last Inspection <input checked="" type="checkbox"/> Time of Accident/Incident
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IFR Equipped <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Unknown	Stall Warning System Installed <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Unknown	Type of Fire Extinguishing System <input type="checkbox"/> None <input checked="" type="checkbox"/> Specify <u>Handheld Halon Fire Bottle</u>
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ELT Installed ELT Activated <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	ELT Manufacturer: <u>ACK</u> Model/Series: <u>E-01</u> Serial Number: <u>--</u> Battery Type: <u>--</u> Battery Exp. Date: <u>March 2016</u>
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Engine Type <input type="checkbox"/> Reciprocating <input type="checkbox"/> Turbo Jet <input checked="" type="checkbox"/> Turbo Shaft <input type="checkbox"/> Turbo Fan <input type="checkbox"/> Turbo Prop <input type="checkbox"/> Unknown	Reciprocating Fuel System Type <input type="checkbox"/> Carburetor <input type="checkbox"/> Fuel Injected	Propeller <input type="checkbox"/> Fixed Pitch Manufacturer: _____ <input type="checkbox"/> Controllable Pitch Model: _____
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Engine	Engine Manufacturer	Engine Model/Series	Manufacturer's Serial Number	Date of Mfg. <i>mm/dd/yyyy</i>	Engine Rated Power Measured as (check one) <input checked="" type="checkbox"/> Horsepower or <input type="checkbox"/> lbs of Thrust	Total Time (hours)	Time Since Inspection (hours)	Time Since Overhaul (hours)
Eng. 1	Honeywell	LTS 101-700D-2	LE-46019C	01/80	TO: 732, MC: 650	6,518	30	904
Eng. 2								
Eng. 3								
Eng. 4								

OWNER/OPERATOR INFORMATION

Registered Aircraft Owner Name: <u>Reeder Flying Service, Inc.</u> Fractional Ownership Aircraft: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Owner Address City: <u>[REDACTED]</u> State: <u>ID</u> ZIP: <u>83301</u> Country: <u>USA</u>
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Operator of Aircraft <input checked="" type="checkbox"/> Same As Registered Owner Name: _____ Doing Business As: _____ Air Carrier/Operator Designator (4 Character Code): _____	Operator Address <input checked="" type="checkbox"/> Same As Registered Owner City: _____ State: _____ ZIP: _____ Country: _____
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Regulation Flight Conducted Under <input type="checkbox"/> FAR 91 <input type="checkbox"/> FAR 129 <input type="checkbox"/> FAR 91 Special Flight <input type="checkbox"/> Public Use (select type) <input type="checkbox"/> FAR 103 <input type="checkbox"/> FAR 133 <input type="checkbox"/> Non-US, Commercial <input type="checkbox"/> Federal <input type="checkbox"/> State <input type="checkbox"/> Local <input type="checkbox"/> FAR 121 <input checked="" type="checkbox"/> FAR 135 <input type="checkbox"/> Non-US, Non-commercial <input type="checkbox"/> Unknown <input type="checkbox"/> FAR 125 <input type="checkbox"/> FAR 137 <input type="checkbox"/> Armed Forces	Revenue Sightseeing Flight <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Air Medical Flight <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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Purpose of Flight for FAR 91, 103, 133, 137 (Select one) <input type="checkbox"/> Personal <input type="checkbox"/> Business <input type="checkbox"/> Executive/Corporate <input type="checkbox"/> Other Work Use <input type="checkbox"/> Instructional <input type="checkbox"/> Ferry <input type="checkbox"/> Positioning <input type="checkbox"/> Aerial Application <input type="checkbox"/> Aerial Observation <input type="checkbox"/> Air Drop <input type="checkbox"/> Air Race / Show <input type="checkbox"/> Flight Test <input type="checkbox"/> Public Use <input type="checkbox"/> Unknown	Revenue Operation for FAR 121, 125, 129, 135 (Select one) <input type="checkbox"/> Scheduled or Commuter <input checked="" type="checkbox"/> Non-Scheduled or Air Taxi Domestic or International <input checked="" type="checkbox"/> Domestic <input type="checkbox"/> International Cargo Operation <input type="checkbox"/> Passenger/Cargo <input checked="" type="checkbox"/> Passenger _____ 2 How many? <input type="checkbox"/> Cargo _____ lbs <input type="checkbox"/> Mail	Type of Commercial Operating Certificate Held (Check all that apply) <input type="checkbox"/> None <input type="checkbox"/> Flag Carrier Operating Certificate (121) <input type="checkbox"/> Supplemental <input type="checkbox"/> Air Cargo <input type="checkbox"/> Foreign Air Carriers (129) <input type="checkbox"/> Commuter Air Carrier (135) <input checked="" type="checkbox"/> On-Demand Air Taxi (135) <input type="checkbox"/> Large Helicopter (127) <input type="checkbox"/> Rotorcraft External Load (133) - or - <input type="checkbox"/> Agricultural Aircraft (137) <input type="checkbox"/> Other Operator of Large Aircraft
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OTHER AIRCRAFT – COLLISION (If air or ground collision occurred, complete this section for other aircraft)

Aircraft Registration Number _____	Manufacturer: _____ Model: _____	Damage to Other Aircraft <input type="checkbox"/> Destroyed <input type="checkbox"/> Minor <input type="checkbox"/> Substantial <input type="checkbox"/> None
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Registered Owner of Other Aircraft

First Name: _____ City: _____
 Middle Initial: _____ State: _____ ZIP: _____
 Last Name: _____ Country: _____

Pilot of Other Aircraft

First Name: _____ City: _____
 Middle Initial: _____ State: _____ ZIP: _____
 Last Name: _____ Country: _____

MECHANICAL MALFUNCTION/FAILURE (If more space is needed, continue on separate sheet)

Was there Mechanical Malfunction/Failure? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Unknown <i>(If yes, list the name of the part, manufacturer, part no., serial no., and describe the failure.)</i> 	Total Time/Cycles On Part _____ Hours _____ Cycles Time Since This Part Inspected/Overhauled _____ Hours
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DAMAGE TO AIRCRAFT AND OTHER PROPERTY

Aircraft Damage <input type="checkbox"/> None <input type="checkbox"/> Substantial <input type="checkbox"/> Minor <input checked="" type="checkbox"/> Destroyed	Aircraft Fire <input checked="" type="checkbox"/> None <input type="checkbox"/> Both Ground and In-Flight <input type="checkbox"/> In-Flight <input type="checkbox"/> Unknown Origin <input type="checkbox"/> On-Ground	Aircraft Explosion <input checked="" type="checkbox"/> None <input type="checkbox"/> Both Ground and In-Flight <input type="checkbox"/> In-Flight <input type="checkbox"/> Unknown Origin <input type="checkbox"/> On-Ground
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Description of Damage to Aircraft and Other Property (use additional sheet if necessary)

Aircraft was destroyed on impact with ground. No other property damage was sustained.

AIRPORT INFORMATION (If the accident/incident occurred on approach, takeoff or within 3 miles of an airport, complete this section)

Airport Identifier: _____ **Distance From Airport Center:** _____ SM
Airport Name: _____ **Direction From Airport:** _____ degrees MAG
Proximity to Airport Off Airport/Airstrip On Airport On Airstrip **Airport Elevation:** _____ ft. MSL

Approach Segment (Select one)
 On Instrument Approach Landing Base leg Final Go Around
 Crosswind Downwind Low Approach Aborted Landing (after touchdown)

IFR Approach (Check all that apply) **VFR Approach** (Check all that apply)
 None PAR MLS Practice None Stop and Go
 ADF/NDB Sideslip LDA GPS Traffic Pattern Touch and Go
 SDF ILS ASR Loran Straight-In Simulated Forced Landing
 VOR/TVOR Localizer Only Visual Unknown Valley/Terrain Following Forced Landing
 VOR/DME LOC-back course Contact Go Around Precautionary Landing
 TACAN RNAV Circling Full Stop Unknown

Runway Information **Condition of Runway/Landing Surface** (Check all that apply)
Runway ID: _____ (L/R/C) Length: _____ ft Width: _____ ft
 Dry Snow-Compacted Water-Calm
 Holes Snow-Crusted Water-Choppy
 Ice Covered Snow-Dry Water-Glassy
 Rough Snow-Wet Wet
 Rubber Deposits Soft Unknown
 Slush Covered Vegetation

Runway/Landing Surface (Check all that apply)
 Asphalt Grass/Turf Macadam Water
 Concrete Gravel Metal/Wood Unknown
 Dirt Ice Snow

FLIGHT ITINERARY INFORMATION

Last Departure Point **Time of Departure** **Destination** **Type Flight Plan Filed**
Airport ID: KTWF Time: 4:45pm Airport ID: KRXE
City: Twin Falls Time Zone: MDT City: Rexburg
State: ID State: ID
Country: USA Country: USA
Type Flight Plan Filed: None VFR/IFR
 Company VFR IFR
 Military VFR Unknown
 VFR
Activated? Yes No

Type of ATC Clearance/Service (Check all that apply)
 None Special VFR Special IFR VFR Flight Following Cruise
 VFR IFR VFR On Top Traffic Advisory Unknown / NA

Airspace where the accident/incident occurred (Check all that apply)
 Class A Class E Prohibited Area Jet Training Area Special
 Class B Class G Restricted Area TRSA Air Traffic Control Area
 Class C Demo Area Military Operations Area (MOA) FAR 93 Unknown
 Class D Warning Area Airport Advisory Area

Aircraft Load Description (Check all that apply)
 None Towing Glider Parachutists Livestock
 Passengers Towing Banner Water Unknown
 Cargo Other External Chemical/Fertilizer/Seeds

FUEL & SERVICES INFORMATION

Fuel on Board at Last Takeoff **Fuel Type**
(convert from pounds, as necessary) 80/87 115/145 JP3 Other, specify _____
_____ 100 Gallons 100 Low Lead Jet A JP4
 100/130 Automotive JP5

Other Services, if Any, Prior to Departure
Installation of external camera mount and camera according to applicable STCs.

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

Unknown

WEATHER INFORMATION AT THE ACCIDENT/INCIDENT SITE

Weather Observation Facility

Facility ID: KTWF

Observation Time: 21:53Z

Time Zone: MDT

Distance from Accident Site: 34 NM

Direction from Accident Site: 210 degrees MAG

Source of Weather Information

(Check all that apply)

- | | |
|---|-----------------------------------|
| <input type="checkbox"/> National Weather Service | <input type="checkbox"/> Company |
| <input type="checkbox"/> Flight Service Station | <input type="checkbox"/> Military |
| <input type="checkbox"/> TV/Radio | <input type="checkbox"/> Internet |
| <input checked="" type="checkbox"/> Automated Report | <input type="checkbox"/> Unknown |
| <input type="checkbox"/> Commercial Weather Service (DUATS) | |

Method of Briefing

(Check all that apply)

- | |
|--|
| <input type="checkbox"/> In Person |
| <input type="checkbox"/> Teletype |
| <input checked="" type="checkbox"/> Telephone/Computer |
| <input type="checkbox"/> Aircraft Radio |
| <input type="checkbox"/> TV/Radio |
| <input type="checkbox"/> Unknown |

Briefing Type/Completeness

- | | |
|---|---|
| <input type="checkbox"/> Full | <input type="checkbox"/> Abbreviated |
| <input type="checkbox"/> Partial / Limited By Pilot | <input type="checkbox"/> Unknown |
| <input type="checkbox"/> Partial / Limited By Briefer | <input checked="" type="checkbox"/> Not Pertinent |

Light Condition

- | | | |
|---|--------------------------------|---------------------------------------|
| <input type="checkbox"/> Dawn | <input type="checkbox"/> Dusk | <input type="checkbox"/> Dark Night |
| <input checked="" type="checkbox"/> Day | <input type="checkbox"/> Night | <input type="checkbox"/> Bright Night |
| <input type="checkbox"/> Not Reported | | |

Visibility

50 miles

Sky/Lowest Cloud Condition

- | | |
|--|--|
| <input checked="" type="checkbox"/> Clear | <input type="checkbox"/> Thin Broken |
| <input type="checkbox"/> Few | <input type="checkbox"/> Thin Overcast |
| <input type="checkbox"/> Partial Obscuration | <input type="checkbox"/> Unknown |
| <input type="checkbox"/> Scattered | |

Ceiling

- | | |
|--|-------------------------------------|
| <input checked="" type="checkbox"/> None (clear) | <input type="checkbox"/> Obscured |
| <input type="checkbox"/> Broken | <input type="checkbox"/> Indefinite |
| <input type="checkbox"/> Overcast | <input type="checkbox"/> Unknown |

Restriction to Visibility *(Check all that apply)*

- | | |
|--|-------------------------------------|
| <input checked="" type="checkbox"/> None | <input type="checkbox"/> Fog |
| <input type="checkbox"/> Blowing Dust | <input type="checkbox"/> Ground Fog |
| <input type="checkbox"/> Blowing Sand | <input type="checkbox"/> Haze |
| <input type="checkbox"/> Blowing Snow | <input type="checkbox"/> Ice Fog |
| <input type="checkbox"/> Blowing Spray | <input type="checkbox"/> Smoke |
| <input type="checkbox"/> Dust | <input type="checkbox"/> Unknown |

Lowest Cloud Condition Height

ft AGL

Ceiling Height

ft AGL

Wind Direction

Indicated:
240 degrees MAG

Variable

Wind Speed

Velocity: 12 KTS

-or-

- | |
|---|
| <input type="checkbox"/> Calm |
| <input type="checkbox"/> Light and Variable |

Wind Gusts

Velocity: _____ KTS

- | |
|---|
| <input type="checkbox"/> Gusting |
| <input checked="" type="checkbox"/> Not Gusting |

Type of Turbulence *(Check all that apply)*

- | | |
|--|---|
| <input checked="" type="checkbox"/> None | <input type="checkbox"/> In Clouds |
| <input type="checkbox"/> Clear Air | <input type="checkbox"/> Vicinity of Thunderstorm |

Severity of Turbulence

- | | | |
|----------------------------------|--|--------------------------------|
| <input type="checkbox"/> Extreme | <input type="checkbox"/> Moderate | <input type="checkbox"/> Light |
| <input type="checkbox"/> Severe | <input type="checkbox"/> Moderate Chop | |

NOTAMs (D, L and FDC), AIRMETs, SIGMETs, PIREPs in effect at the time of the accident/incident

None

Temperature: 19 (C)
or _____ (F)

Altimeter Setting: 30.07 in. HG
or _____ MB

Density Altitude: 5,400 ft

Dew Point: -01 (C)
or _____ (F)

Icing Forecast

- | | | |
|--|-----------------------------------|--------------------------------|
| Amount | | Type |
| <input checked="" type="checkbox"/> None | <input type="checkbox"/> Moderate | <input type="checkbox"/> Rime |
| <input type="checkbox"/> Trace | <input type="checkbox"/> Severe | <input type="checkbox"/> Clear |
| <input type="checkbox"/> Light | | <input type="checkbox"/> Mixed |

Icing Actual

- | | | |
|--|-----------------------------------|--------------------------------|
| Amount | | Type |
| <input checked="" type="checkbox"/> None | <input type="checkbox"/> Moderate | <input type="checkbox"/> Rime |
| <input type="checkbox"/> Trace | <input type="checkbox"/> Severe | <input type="checkbox"/> Clear |
| <input type="checkbox"/> Light | | <input type="checkbox"/> Mixed |

Type of Precipitation *(Check all that apply)*

- | | |
|--|---|
| <input checked="" type="checkbox"/> None | <input type="checkbox"/> Drizzle |
| <input type="checkbox"/> Rain | <input type="checkbox"/> Ice Pellets |
| <input type="checkbox"/> Snow | <input type="checkbox"/> Snow Pellets |
| <input type="checkbox"/> Hail | <input type="checkbox"/> Snow Grains |
| <input type="checkbox"/> Rain Showers | <input type="checkbox"/> Ice Crystals |
| <input type="checkbox"/> Freezing Rain | <input type="checkbox"/> Ice Pellets Shower |
| <input type="checkbox"/> Snow Shower | <input type="checkbox"/> Freezing Drizzle |

Intensity of Precipitation

- | | | |
|--------------------------------|-----------------------------------|--------------------------------|
| <input type="checkbox"/> Light | <input type="checkbox"/> Moderate | <input type="checkbox"/> Heavy |
|--------------------------------|-----------------------------------|--------------------------------|

PILOT "B" INFORMATION

Pilot "B" Responsibilities at the Time of Accident/Incident

Pilot
 Co-Pilot
 Student Pilot
 Flight Instructor
 Check Pilot
 Flight Engineer
 Other Flight Crew

Pilot "B" Identification

First Name: _____ City: _____
 Middle Initial: _____ State: _____ ZIP: _____
 Last Name: _____ Country: _____
 Age at time of Accident/Incident: _____ Date of Birth: _____ Certificate Number: _____
mm/dd/yyyy

Degree of Injury

None Fatal
 Minor Unknown
 Serious

Seat Occupied

Left Front Unknown
 Right Rear
 Center Single

Seat Belt

Used Yes No
 Available Yes No

Shoulder Harness

Used Yes No
 Available Yes No

Pilot Certificate(s) *(Check all that apply)*

None Student Recreational Commercial Flight Engineer Foreign
 Private Flight Instructor Sport Airline Transport U.S. Military

Principal Occupation

Pilot
 Other
 Unknown

Medical Certificate

None Class 3
 Class 1 Driver's License (Sport Pilot only)
 Class 2 Unknown

Medical Certificate Validity

Without limitations/waivers
 With limitations/waivers
 Unknown

Date of Last Medical

_____ *mm/dd/yyyy*

Medical Certificate Limitations

Medical Certificate Waivers

Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks:

_____ *mm/dd/yyyy*

Flight Review Aircraft

Make: _____
 Model: _____

Airplane Rating(s)

(Check all that apply)
 None
 Single-Engine Land
 Single-Engine Sea
 Multiengine Land
 Multiengine Sea

Other Aircraft Rating(s)

(Check all that apply)
 None
 Airship
 Free Balloon
 Glider
 Gyroplane
 Helicopter
 Powered Lift

Instrument Rating(s)

(Check all that apply)
 None
 Airplane
 Helicopter
 Powered Lift

Instructor Rating(s)

(Check all that apply)
 None Instrument Airplane
 Airplane Single-Engine Instrument Helicopter
 Airplane Multi-Engine Helicopter
 Gyroplane Glider
 Powered Lift Sport

Type Ratings

Student Endorsements *(Include dates)*

Flight Time <i>(enter appropriate number of hours in each box)</i>	All Aircraft	This Make & Model	Airplane Single Engine	Airplane Multiengine	Night	Instrument		Rotorcraft	Glider	Lighter Than Air
						Actual	Simulated			
Total Time										
Pilot in Command (PIC)										
Time as Instructor										
This Make/Model										
Last 90 Days										
Last 30 Days										
Last 24 Hours										

ADDITIONAL FLIGHT CREW MEMBERS (Exclusive of cabin attendants, complete the following information)

Pilot Name and Address		Degree of Injury <input type="checkbox"/> None <input type="checkbox"/> Fatal <input type="checkbox"/> Minor <input type="checkbox"/> Unknown <input type="checkbox"/> Serious
First Name: _____	City: _____	
Middle Initial: _____	State: _____ ZIP: _____	
Last Name: _____		Country: _____

Pilot Certificate(s) (Check all that apply)		Seat Occupied <input type="checkbox"/> Left <input type="checkbox"/> Front <input type="checkbox"/> Right <input type="checkbox"/> Rear <input type="checkbox"/> Center <input type="checkbox"/> Single <input type="checkbox"/> Unknown
<input type="checkbox"/> None <input type="checkbox"/> Student <input type="checkbox"/> Recreational <input type="checkbox"/> Commercial <input type="checkbox"/> Flight Engineer <input type="checkbox"/> Foreign	<input type="checkbox"/> Private <input type="checkbox"/> Flight Instructor <input type="checkbox"/> Sport <input type="checkbox"/> Airline Transport <input type="checkbox"/> U.S. Military	

Type Rating/Endorsement for Accident/Incident Aircraft? <input type="checkbox"/> Yes <input type="checkbox"/> No	Total Flight Time at the Time of this Accident/Incident: _____ hrs
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Pilot Name and Address		Degree of Injury <input type="checkbox"/> None <input type="checkbox"/> Fatal <input type="checkbox"/> Minor <input type="checkbox"/> Unknown <input type="checkbox"/> Serious
First Name: _____	City: _____	
Middle Initial: _____	State: _____ ZIP: _____	
Last Name: _____		Country: _____

Pilot Certificate(s) (Check all that apply)		Seat Occupied <input type="checkbox"/> Left <input type="checkbox"/> Front <input type="checkbox"/> Right <input type="checkbox"/> Rear <input type="checkbox"/> Center <input type="checkbox"/> Single <input type="checkbox"/> Unknown
<input type="checkbox"/> None <input type="checkbox"/> Student <input type="checkbox"/> Recreational <input type="checkbox"/> Commercial <input type="checkbox"/> Flight Engineer <input type="checkbox"/> Foreign	<input type="checkbox"/> Private <input type="checkbox"/> Flight Instructor <input type="checkbox"/> Sport <input type="checkbox"/> Airline Transport <input type="checkbox"/> U.S. Military	

Type Rating/Endorsement for Accident/Incident Aircraft? <input type="checkbox"/> Yes <input type="checkbox"/> No	Total Flight Time at the Time of this Accident/Incident: _____ hrs
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Pilot Name and Address		Degree of Injury <input type="checkbox"/> None <input type="checkbox"/> Fatal <input type="checkbox"/> Minor <input type="checkbox"/> Unknown <input type="checkbox"/> Serious
First Name: _____	City: _____	
Middle Initial: _____	State: _____ ZIP: _____	
Last Name: _____		Country: _____

Pilot Certificate(s) (Check all that apply)		Seat Occupied <input type="checkbox"/> Left <input type="checkbox"/> Front <input type="checkbox"/> Right <input type="checkbox"/> Rear <input type="checkbox"/> Center <input type="checkbox"/> Single <input type="checkbox"/> Unknown
<input type="checkbox"/> None <input type="checkbox"/> Student <input type="checkbox"/> Recreational <input type="checkbox"/> Commercial <input type="checkbox"/> Flight Engineer <input type="checkbox"/> Foreign	<input type="checkbox"/> Private <input type="checkbox"/> Flight Instructor <input type="checkbox"/> Sport <input type="checkbox"/> Airline Transport <input type="checkbox"/> U.S. Military	

Type Rating/Endorsement for Accident/Incident Aircraft? <input type="checkbox"/> Yes <input type="checkbox"/> No	Total Flight Time at the Time of this Accident/Incident: _____ hrs
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PASSENGER(S) / OTHER PERSONNEL (Include flight attendants; continue on separate sheet if necessary)

Name and Address	Seat	Crew	Non-Revenue	Revenue	Non-Occupant	FAA	Fatal	Serious Injury	Minor Injury	No Injury	Unknown
First Name: <u>Jared</u> City: <u>Los Angeles</u> Middle Initial: _____ State: <u>CA</u> ZIP: _____ Last Name: <u>Slater</u> Country: <u>USA</u>	LF	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
First Name: <u>Arden</u> City: <u>Jackson</u> Middle Initial: _____ State: <u>WY</u> ZIP: _____ Last Name: <u>Oksanen</u> Country: <u>USA</u>	RR	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
First Name: _____ City: _____ Middle Initial: _____ State: _____ ZIP: _____ Last Name: _____ Country: _____	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
First Name: _____ City: _____ Middle Initial: _____ State: _____ ZIP: _____ Last Name: _____ Country: _____	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
First Name: _____ City: _____ Middle Initial: _____ State: _____ ZIP: _____ Last Name: _____ Country: _____	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
First Name: _____ City: _____ Middle Initial: _____ State: _____ ZIP: _____ Last Name: _____ Country: _____	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
First Name: _____ City: _____ Middle Initial: _____ State: _____ ZIP: _____ Last Name: _____ Country: _____	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
First Name: _____ City: _____ Middle Initial: _____ State: _____ ZIP: _____ Last Name: _____ Country: _____	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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.

The purpose of the flight was to position the helicopter and its installed camera equipment from Twin Falls, ID to the site of the intended aerial videography project near Rexburg, ID. We expected to stage near St. Anthony Dune Park and film near sunset, then fly to Rexburg, ID and park for the night.

After calculating the camera equipment, passengers and fuel, in consultation with our maintenance department, I balanced CofG by placing weight in the aft baggage, to insure CofG within limitations through the flight.

The passengers loaded with one in the co-pilot left front seat to operate the camera and the second passenger seated behind me in the right outside rear seat. They were briefed on seat belt and door use. I went through the prestart checks and started the aircraft. After start and runup checks, we performed a hover check in front of the hanger to make sure the CofG calculations had been correct. The aircraft hovered in balance with appropriate feel in the flight controls.

After taking off from Twin Falls, we flew to Shoshone Falls, a scenic waterfall in the local area, seven miles NE of the airport. We flew two orbits around the falls to test the camera equipment and its imaging. All systems were working properly. I radio'd our maintenance facility saying we were now departing the area for the St Anthony staging site.

I turned on course, NE and climbed to 800-1000 ft AGL. We flew along for several minutes, settling into the one hour plus flight, with no abnormal instrument or handling indications.

It was a warm afternoon. I felt warm and said that I was going to re-direct the air diverter from the passenger sitting behind me for a minute. That is the last thing I remember. Post accident I have been told by one of the passengers that I lost consciousness at the controls.

The next memory I have is waking up in ICU at Portneuf Medical Center in Pocatello, ID.

Since this accident, one of the passengers spoke with me concerning the events leading to the accident. He said that I had lost consciousness and that he and the other passenger were unable to revive me. The passenger told me that he attempted to control the helicopter by manipulating the cyclic control. From what he said after the accident, the passenger was able to mitigate the impact of the landing, but unable to prevent it from crashing. Based on what the passenger said post accident, it is my current belief that what this passenger was able to do lessened the potential crash forces and made the crash survivable.

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 THAT THE ABOVE INFORMATION IS COMPLETE AND ACCURATE TO THE BEST OF MY KNOWLEDGE

Date of this Report

07/28/2014

mm/dd/yyyy

Signature and Title

Signature: _____

Type or Print Name: Stephen L. West

Digitally signed by Steve West

DN: cn=Steve West, o, ou, _____
Date: 2014.07.28 09:19:54 -06'00'

Signature and Name of Person Filing Report if Other than Pilot/Operator

Signature: _____

Type or Print Name: _____

Title: _____

FOR NTSB USE ONLY

NTSB Accident/Incident No.

WPR14LA272

Reviewed by NTSB Regional Office

Federal Way, WA

Name of Investigator

Howard Plagens

Date Report Received

7.28.2014