

NATIONAL TRANSPORTATION SAFETY BOARD

NTSB Form 6120.1

PILOT/OPERATOR AIRCRAFT ACCIDENT/INCIDENT REPORT

Email the pilot/operator aircraft accident/incident report to the investigator-in-charge of your accident/incident. If email is not available, mail the report per the instructions below.

If your accident/incident occurred in Maine, Vermont, New Hampshire, Massachusetts, Connecticut, Rhode Island, New York, New Jersey, Pennsylvania, Maryland, Delaware, Virginia, West Virginia, Kentucky, Tennessee, North Carolina, South Carolina, Mississippi, Alabama, Georgia, Florida, the District of Columbia, Puerto Rico, or the US Virgin Islands, send the form to: NTSB, ERA, 45065 Riverside Parkway, Ashburn, VA 20147.

If your accident/incident occurred in Ohio, Michigan, Indiana, Wisconsin, Illinois, Minnesota, Iowa, Missouri, Arkansas, Louisiana, North Dakota, South Dakota, Nebraska, Kansas, Oklahoma, Texas, Colorado, or New Mexico, send the form to: NTSB, CEN, 4760 Oakland Street, Suite 500, Denver, CO 80239.

If your accident/incident occurred in Montana, Wyoming, Idaho, Utah, Arizona, Nevada, Washington, Oregon, California, Hawaii, or the territories of Guam or American Samoa, send the form to: NTSB, WPR, 505 South 336th Street, Suite 540, Federal Way, WA 98003.

If your accident/incident occurred in Alaska, send the form to: NTSB, ANC, 222 West 7th Avenue, Room 216, Box 11, Anchorage, AK 99513.

Rules pertaining to notification of aircraft accidents and incidents, as well as overdue aircraft are found in 49 Code of Federal Regulations (CFR) Part 830 http://www.ecfr.gov/cgi-bin/text-idx?c=ecfr&tpl=/ecfrbrowse/Title49/49cfr830_main_02.tpl. These rules state the authority of the NTSB, define accidents, incidents, injuries, and other terms, and provide procedures for initial and immediate notification of accidents and incidents by aircraft pilots/operators.

A. APPLICABILITY

The pilot/operator of an aircraft shall send a report to the office listed above, based on accident/incident location; immediate notification is required by 49 CFR 830.5(a). **The report shall be filed within 10 days after an accident for which notification is required by Section 830.5, or after 7 days if an overdue aircraft is still missing.**

An aircraft accident, as defined in 49 CFR 830.2, is determined as an occurrence that involves a fatality or serious injury, or substantial damage to the aircraft. For occurrences that do not involve a fatality, the determination that the occurrence is an accident can be appealed by writing to the Director, Office of Aviation Safety, NTSB, 490 L'Enfant Plaza, S.W., Washington, D.C. 20594.

INSTRUCTIONS TO PILOTS/OPERATORS FOR COMPLETING THIS FORM

It is necessary that ALL questions on this report be answered completely and accurately.

If more space is needed, continue on a blank sheet of paper.

Nearest City/Place: Use the name of the nearest community in the state where the accident/incident occurred.

Date/Time: Indicate the date and local time of the event. Be sure to indicate the time zone.

Phase of Operation: Indicate the phase of operation during which the accident/incident occurred.

Aircraft Information: Enter aircraft make and model information as indicated on the aircraft registration certificate, including series. If the involved aircraft is certified as "amateur-built," include the name of the producer of the kit or plans, unless an NTSB employee instructs otherwise.

Maximum Gross Weight: Enter the certificated maximum gross weight for the aircraft involved in the occurrence. This should be the same as the maximum gross weight indicated on the aircraft weight and balance documents.

Engine: Enter engine make and model information as indicated on the engine data plate.

The NTSB uses this form for aircraft accident prevention activities and for statistical purposes. NTSB regulations (49 CFR Part 830) require that ALL questions be answered completely and accurately. Completion of this form will take approximately 60 minutes. The NTSB does not guarantee the privacy of any information provided in this form. You need not complete this form unless it displays a valid OMB control number, in accordance with 5 C.F.R. § 1320.5(b), which applies to this collection of information.

B. DEFINITIONS

1. "Aircraft Accident" means an occurrence associated with the operation of an aircraft that takes place between the time any person boards the aircraft with the intention of flight and all such persons have disembarked, and in which any person suffers death, or serious injury, or in which the aircraft receives substantial damage. For purposes of this form, the definition of "aircraft accident" includes "unmanned aircraft accident," as defined at 49 CFR 830.2.

2. "Substantial Damage" means damage or failure that adversely affects the structural strength, performance or flight characteristics of the aircraft, and that would normally require major repair or replacement of the affected component. NOTE: Engine failure or damage limited to an engine if only one engine fails or is damaged, bent fairing or cowling, dented skin, small puncture holes in the skin or fabric, ground damage to rotor or propeller blades, and damage to landing gear, wheels, tires, flaps, engine accessories, brakes, or wing tips are not considered "substantial damage" for purposes of this report.

3. "Operator" means any person who causes or authorizes the operation of an aircraft, such as the owner, lessee, or bailee of an aircraft.

4. "Fatal Injury" means any injury that results in death within thirty (30) days of the accident.

5. "Serious Injury" means any injury that (1) requires hospitalization for more than 48 hours, commencing within 7 days from the date the injury was received; (2) results in a fracture of any bone (except simple fracture of fingers, toes, or nose); (3) causes severe hemorrhages, nerve, muscle, or tendon damage; (4) involves injury to any internal organ; or (5) involves second- or third-degree burns, or any burns affecting more than 5 percent of the body surface.

Type of Fire Extinguishing System: If a fire extinguishing system was used to fight an aircraft fire, specify the type(s) of extinguishing system(s) used. Examples include handheld extinguisher, engine fire bottle, cargo/baggage compartment fire suppression system, or airport emergency ground equipment.

Owner/Operator Information: Enter the owner information as shown on the registration certificate. Commercial operators, enter the operator information, including "doing business as" when applicable, as shown on the operator certificate.

Revenue Sightseeing Flight: Indicate whether the accident aircraft was conducting revenue sightseeing operations under 14 CFR Part 91 at the time of the accident.

Air Medical Flight: Indicate whether the accident flight was being conducted for the purpose of carrying medical personnel, patient(s), or organs.

Public Aircraft: Federal, state or local government flight operations such as official travel, law-enforcement, low-level observation, aerial application, firefighting, search and rescue, biological or geological resource management, or aeronautical research. Indicate whether the flight was conducted by the armed forces, federal, state, or local government.

Purpose of Flight: 14 CFR Parts 91, 103, 133, 136, and 137: Indicate the type of operation that was being conducted at the time of the occurrence using the following definitions:

AERIAL APPLICATION—Operations using an aircraft to perform aerial application or dispersion of any substance. Examples include agricultural, health, forestry, cloud seeding, firefighting, insect control, etc.

AERIAL OBSERVATION—These flights include aerial mapping/photography, patrol, search and rescue, hunting, highway traffic advisory, ranching, surveillance, oil and mineral exploration, criminal pursuit, fish spotting, etc.

AIR DROP—Aerial operations, other than aerial application, that are intended to release items in flight.

AIR RACE/SHOW—Includes any flight operations conducted as part of an organized air race or public demonstration.

BUSINESS—Includes all personal flying without a paid professional crew for reasons associated with furthering a business, including transportation to and from business meetings or work. This does not include corporate/executive operations, air taxi, or commuter operations.

EXECUTIVE/CORPORATE—Company flying with a paid, professional crew.

FERRY—Non-revenue flight under a special flight or "ferry" permit. Refer to 14 CFR 21.197 for details of special flight permit issuance.

FLIGHT TEST—Flight for the purpose of investigating the flight characteristics of an aircraft/aircraft component or evaluating an applicant for a pilot certificate or rating.

INSTRUCTIONAL—Flying while under the supervision of a flight instructor or receiving air carrier training. Personal proficiency flight operations and personal flight reviews, as required by federal air regulations, are excluded.

OTHER WORK USE—Miscellaneous flight operations conducted for compensation or hire such as construction work (not 14 CFR Part 135 operation), parachuting, aerial advertising, towing gliders, etc.

PERSONAL—Flying for personal reasons (excludes business transportation) including pleasure or personal transportation. This also includes practice or proficiency flights performed under flight instructor supervision and not part of an approved flight training program.

POSITIONING—Non-revenue flight conducted for the primary purpose of relocating the aircraft. Examples include moving the aircraft to a maintenance facility or to load passengers or cargo etc.

UNKNOWN—Use only if the primary purpose of flight is not known.

Other Aircraft—Collision: For all accidents involving a collision with another aircraft, including parked aircraft, check "Collision with other aircraft" under Basic Information and complete this section indicating details about the OTHER aircraft involved in the collision.

Airport Information: Complete this section if the accident/incident occurred on approach, landing, takeoff, departure, or within 3 statute miles of an airport. Please refer to the FAA Airport/Facility Directory or other official source for airport information.

Airport Identifier: Provide the official 3 or 4 character airport identifier number.

Runway: Indicate the number of the runway used, including L, R, or C if applicable.

Runway/Landing Surface: Indicate the type of intended runway/landing surface (do not indicate surface conditions). If the surface type was mixed, check all that apply.

Condition of Runway/Landing Surface: Indicate the condition of the intended runway/landing surface. If multiple conditions existed at the time of the accident, check all that apply.

Weather Information at the Accident/Incident Site: Indicate the weather conditions reported at the accident/incident site at the time of occurrence. If no weather reporting was available for the accident/incident site, indicate the reported conditions at the nearest reporting site. Specify the weather reporting site identifier, the observation time, and distance from the accident/incident.

Sky/Lowest Cloud Condition: Indicate the height above ground level of the lowest cloud condition present at the time of the accident/incident and whether coverage was reported as few, scattered, broken or overcast. Also indicate the height above ground level and coverage of the lowest cloud ceiling present at the time of the accident/incident (reported as broken or overcast).

NOTAMs (D and FDC), AIRMETs, SIGMETs, PIREPs: Describe all NOTAMs (distant (D) or Flight Data Center (FDC), if known), AIRMETs, SIGMETs, and PIREPs in effect near the accident/incident.

Flight Crewmember Information: Indicate the category that best describes the capacity served by this flight crewmember at the time of the accident. The designators "Flight Crewmember 1" and "Flight Crewmember 2" do not refer to a specific pilot position or responsibility. If more than one pilot is aboard, they may be entered in any order and their capacity entered as appropriate.

Degree of Injury: See Definitions on the top half of Page 1 of the instructions. Minor injury is not defined. If an injury does not meet the criteria for another injury category, select Minor.

Date of Last Flight Review or Equivalent: Enter the date of the most recent flight review, or equivalent, completed by this pilot. Refer to 14 CFR 61.56 for accepted equivalents.

Type Ratings: List all type ratings on the pilot certificate. If the pilot holds no type ratings indicate "none." If the pilot holds a pilot certificate other than student and was flying an aircraft requiring an endorsement, enter the type and date of any logbook endorsement(s) for that aircraft. See 14 CFR 61 for examples of required endorsements.

Student Endorsements: If the pilot holds a student pilot certificate, enter all solo endorsements and dates on the student pilot certificate.

Flight Time: Complete the flight time matrix. Solo flight time should be included as "Pilot-in-Command (PIC)" and all dual flight instruction given should be included as "Time as Instructor."

Additional Flight Crewmembers: Complete this section if there were more than two required flight crewmembers on the aircraft. This also includes a check airman performing official duties but does not include cabin crew. State the capacity served by each included crewmember at the time of the accident.

Passenger(s)/Other Personnel: Enter identification and injury severity information for all passengers, cabin crew, and other personnel involved in the accident. See Page 1 of the instructions for the official definition of injury levels.

Several questions throughout the form allow for multiple responses; when appropriate, choose all responses that apply.

These instructions only pertain to major issue areas covered by NTSB Form 6120.1 Pilot/Operator Aircraft Accident/Incident Report. For additional definitions of questions and responses, please refer to www.ntsb.gov.

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

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

BASIC INFORMATION

Accident/Incident Location

Nearest City/Place: Ririe State: Idaho
 ZIP: 83443 Country: USA
 Latitude: 43.61 Longitude: -111.69
 (Enter in decimal degrees or degrees:minutes:seconds)

Accident/Incident Date/Time

Date: 06/26/2021 Local Time: 7:15 pm
 mm/dd/yyyy Time Zone: MT

Collision with Other Aircraft: Midair On-ground None

AIRCRAFT INFORMATION

Registration Number: N 32084

Manufacturer: Cessna

Model: 182E

Serial Number: 18254208

Year of Manufacture: 1963

Amateur-Built: Yes ☐ No ☒ If Yes: Kit/Plans Make: _____
 Original Design

IFR-Equipped and Certified
 Commercial Space Flight
 Unmanned Aircraft

Maximum Gross Weight: _____ lbs

Weight at Time of Accident/Incident: _____ lbs

Number of Seats: _____ Flight Crew Seats: _____

Cabin Crew Seats: _____ Passenger Seats: _____

Number of Engines: _____

Category of Aircraft

Airplane
 Balloon
 Blimp/Dirigible
 Glider
 Gyroplane
 Helicopter
 Powered Lift
 Rocket
 Ultralight
 Unknown

Type of Airworthiness Certificate (Check all that apply)

Standard **Special**
Normal Restricted
 Aerobatic Limited
 Balloon Provisional
 Commuter Special Flight
 Transport Experimental
 Utility Special Light-Sport
 Experimental Light-Sport
 Certificate of Authorization or Waiver (COA)
 None Unknown

Landing Gear

(Check all that apply)
 Retractable
☒ Tricycle Tailwheel
 Amphibian High Skid
 Emergency Float Skid
 Float Ski
 Hull Ski/Wheel
 Other Launch/Recovery System
 None Unknown

Engine Type (Select one)

Reciprocating Liquid Rocket
 Turbo Shaft Solid Rocket
 Turbo Prop Hybrid Rocket
 Turbo Jet None
 Turbo Fan Unknown
 Electric

Fuel System Type (Reciprocating)

Carburetor Fuel-Injected

Engine	Engine Manufacturer	Engine Model/Series	Manufacturer's Serial Number	Date of Mfg. mm/dd/yyyy	Rated Power Horsepower or lbs of Thrust	Total Time (hours)	Time Since: Inspection (hours) Overhaul (hours)
Eng. 1	<u>Continental</u>	<u>D-470-R</u>	<u>275541-1R</u>				
Eng. 2							
Eng. 3							
Eng. 4							

Last Inspection Type

100-Hour Continuous Airworthiness
AAIP Conditional Inspection
Annual Unknown

Date Last Inspection: 02/18/2021
 mm/dd/yyyy

Airframe Total Time: 4789.97 hrs
 hours measured at (Select one)
Last Inspection Time of Accident/Incident

Type of Maintenance Program (Select one)

Annual
 Conditional (Amateur-built only)
 Manufacturer's Inspection Program
 Other Approved Inspection Program (AAIP)
 Continuous Airworthiness
 Other, specify: _____

Description of Fire Extinguishing System

None
 Specify: _____

Propeller 1

Fixed Pitch
Controllable Pitch
 Ground Adjustable

Manufacturer: Hartzell

Model: PHC-G34F-1RF-F709

Propeller 2

Fixed Pitch
 Controllable Pitch
 Ground Adjustable

Manufacturer: _____

Model: _____

ELT Installed: Yes No

If Yes:

ELT Manufacturer: ACK Tech

Model or Part No.: E-01

TSO No.: C91 (121.5 MHz) C91a (121.5 MHz)
 C126 (406 MHz)

Was ELT still mounted in aircraft? Yes No

Was ELT still connected to antenna? Yes No

Did ELT Activate? Yes No

If activated:

Did ELT Aid in Locating Aircraft: Yes No

If not activated:

Indicate Reason: Impact Damage
 Fire Damage
 Battery Expired/Damaged
Unknown

Additional Equipment (Check all that apply)

ADS-B
 Airframe Parachute
 Angle of Attack Indicator
 Autopilot
 Data Recorder
 Electronic Flight Bag or Handheld Device
 Electronic Multifunction Display
 Electronic Primary Flight Display
 Handheld GPS
 Heads Up Display
 Onboard Weather
 Satellite Tracking Device
Stall Warning System
 Video Recording Device
 Other, Specify: _____

OWNER/OPERATOR INFORMATION**Registered Aircraft Owner**Name: Hamilton Triple C FarmsCity: RirieState: Idaho ZIP: 83443Fractional Ownership Aircraft: Yes ☒ NoCountry: USA**Operator of Aircraft**

Same As Registered Owner

Same Address as Registered Owner

Name: _____

City: _____

Doing Business As: _____

State: _____ ZIP: _____

Air Carrier/Operator Designator (4 Character Code): _____

Country: _____

Operating Certificates Held

(Check all that apply)

None
Flag Carrier Operating Certificate (FAR 121)
Supplemental
Air Cargo
Foreign Air Carriers (FAR 129)
Rotorcraft External Load (FAR 133)
Commuter Air Carrier (FAR 135)
On-Demand Air Taxi (FAR 135)
Commercial Air Tour (FAR 136)
Agricultural Aircraft (FAR 137)
Pilot School (FAR 141)
Certificate of Authorization or Waiver (COA)
Commercial Space Transportation
Experimental Permit
Commercial Space Transportation License
Other Operator of Large Aircraft

Regulation Flight Conducted Under

☒ FAR 91 FAR 129 FAR 415
☐ FAR 103 FAR 133 FAR 431
☐ FAR 121 FAR 135 FAR 435
☐ FAR 125 FAR 137 FAR 437

FAR 91 Special Flight
Non-US, Commercial
Non-US, Non-commercial

Public Aircraft (Select one)

Armed Forces
Federal
State
Local
Unknown

Revenue Operation for FAR 121, 125, 129, 135

(Select one for each group)

Scheduled or Commuter Domestic
Non-Scheduled or Air Taxi International

Passenger
Cargo
Mail Contract Only

Purpose of Flight for FAR 91, 103, 133, 137

(Select one)

Aerial Application Firefighting Unknown
Aerial Observation Flight Test
Air Drop Glider Tow
Air Race/Show Instructional
Banner Tow Other Work Use
Business ☒ Personal
Executive/Corporate Positioning
External Load Skydiving
Ferry

Revenue Sightseeing FlightYes ☐ No ☒**Air Medical Flight**Yes ☐ No ☒**AIRPORT INFORMATION (Fill in if accident/incident occurred on approach, landing, takeoff, departure, or within 3 miles of an airport)**Airport Name: Private AirstripDistance From Airport Center: 0 smAirport Identifier: NoneDirection From Airport: N/A degrees trueProximity to Airport: Off Airport/Airstrip ☒ On Airport/Airstrip ☐ N/AAirport Elevation: 5,000 ft. msl**Runway Information**Runway ID: N/A (L/R/C) Length: 2500 ft Width: 60 ft**Runway/Landing Surface (Check all that apply)**

Asphalt ☒ Grass/Turf Macadam Water
Concrete Gravel Metal/Wood
Dirt Ice Snow Unknown

Condition of Runway/Landing Surface (Check all that apply)

☒ 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

Approach/Departure Segment (Select one)

Taxi ☒ VFR Departure On Instrument Approach Downwind Low Approach
☒ Takeoff IFR Departure Procedure/Clearance Landing Base Go Around
Initial Climb Final Aborted Landing (after touchdown)
 Crosswind Unknown

IFR Approach (Check all that apply)

☒ None
ADF/NDB PAR MLS Practice
SDF Sidestep LDA GPS
VOR/TVOR ILS ASR
VOR/DME Localizer Only Visual
TACAN LOC-back course Contact
 RNAV Circling
 Unknown

VFR Approach (Check all that apply)

☒ None
Traffic Pattern Stop and Go
Straight-In Touch and Go
Valley/Terrain Following Simulated Forced Landing
Go Around Forced Landing
Full Stop Precautionary Landing
 Unknown

"FLIGHT CREWMEMBER 1" INFORMATION

"Flight Crewmember 1" Responsibilities at the Time of Accident/Incident

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

"Flight Crewmember 1" was pilot flying ☒ Yes ☐ No

"Flight Crewmember 1" Identification

First Name: Clark City of Residence: Ririe
 Middle Initial: G State: Idaho ZIP: 83443
 Last Name: Hamilton Country: USA
 Age at time of Accident/Incident: 55 Date of Birth: 1966 mm/dd/yyyy
 Certificate Number: [REDACTED]

Degree of Injury ☒ None ☐ Fatal ☐ Minor ☐ Unknown ☐ Serious		Seat Occupied ☒ Left ☐ Front ☐ Right ☐ Rear ☐ Center ☐ Single ☐ Unknown		Restraint Type <table border="0"> <tr> <th>Available</th> <th>Used</th> </tr> <tr> <td>☐ None</td> <td>☐ None</td> </tr> <tr> <td>☐ Lap only</td> <td>☐ Lap only</td> </tr> <tr> <td>☐ 3-point</td> <td>☐ 3-point</td> </tr> <tr> <td>☒ 4-point</td> <td>☒ 4-point</td> </tr> <tr> <td>☐ 5-point</td> <td>☐ 5-point</td> </tr> <tr> <td>☐ Unknown</td> <td>☐ Unknown</td> </tr> </table>		Available	Used	☐ None	☐ None	☐ Lap only	☐ Lap only	☐ 3-point	☐ 3-point	☒ 4-point	☒ 4-point	☐ 5-point	☐ 5-point	☐ Unknown	☐ Unknown	Inflatable Restraints ☒ Not Installed ☐ Installed ☐ Not Deployed ☐ Deployed ☐ Unknown
Available	Used																			
☐ None	☐ None																			
☐ Lap only	☐ Lap only																			
☐ 3-point	☐ 3-point																			
☒ 4-point	☒ 4-point																			
☐ 5-point	☐ 5-point																			
☐ Unknown	☐ Unknown																			
Pilot Certificate(s) (Check all that apply) <table border="0"> <tr> <td>☐ None</td> <td>☐ Flight Instructor</td> <td>☐ Commercial</td> <td>☐ US Military</td> </tr> <tr> <td>☐ Private</td> <td>☐ Recreational</td> <td>☐ Airline Transport</td> <td>☐ Foreign</td> </tr> <tr> <td>☐ Student</td> <td>☐ Sport</td> <td>☐ Flight Engineer</td> <td></td> </tr> </table>				☐ None	☐ Flight Instructor	☐ Commercial	☐ US Military	☐ Private	☐ Recreational	☐ Airline Transport	☐ Foreign	☐ Student	☐ Sport	☐ Flight Engineer						
☐ None	☐ Flight Instructor	☐ Commercial	☐ US Military																	
☐ Private	☐ Recreational	☐ Airline Transport	☐ Foreign																	
☐ Student	☐ Sport	☐ Flight Engineer																		
Principal Occupation ☒ Pilot ☐ Other ☐ Unknown		Medical Certificate ☐ None ☐ Class 1 ☐ Class 2 ☒ Class 3 Driver's License (Sport Pilot only) ☐ Unknown		Medical Certificate Validity ☒ Without limitations/waivers ☐ With limitations/waivers ☐ Special Issuance ☐ Unknown ☐ N/A		Date of Last Medical <u>07/01/2021</u> mm/dd/yyyy														

Medical Certificate Limitations

None

Medical Certificate Special Issuance

N/A

Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks: 07/05/2021
 mm/dd/yyyy

Flight Review Aircraft

Make: Aviat
 Model: A-1C-180

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 ☐ 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 ☐ Airplane Single-Engine ☐ Airplane Multi-Engine ☐ Gyroplane ☐ Powered Lift ☐ Instrument Airplane ☐ Instrument Helicopter ☐ Helicopter ☐ Glider ☐ Sport
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Type Ratings

Student Endorsements (Include dates)

Flight Time (Enter appropriate number of hours in each box)	All Aircraft	This Make & Model	Airplane Single Engine	Airplane Multiengine	Night	Instrument		Rotorcraft	Glider	Lighter Than Air
						Actual	Simulated			
Total Time	776.95	506.25	776.95		10		3.0			
Pilot in Command (PIC)	750	506.25	750		7					
Time as Instructor	-	-	-		-					
This Make/Model										
Last 90 Days	19.58	13.58	33.16		0					
Last 30 Days	5.2	1.3	6.5		0					
Last 24 Hours		0.75	0.75		0					

1,75

"FLIGHT CREWMEMBER 2" INFORMATION**"Flight Crewmember 2" Responsibilities at the Time of Accident/Incident**

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

"Flight Crewmember 2" was pilot flying Yes No**"Flight Crewmember 2" Identification**

First Name: _____

City of Residence: _____

Middle Initial: _____

State: _____ ZIP: _____

Last Name: _____

Country: _____

Age at time of Accident/Incident: _____ Date of Birth: _____ mm/dd/yyyy

Certificate Number: _____

Degree of InjuryNone Fatal
Minor Unknown
Serious**Seat Occupied**Left Front
Right Rear
Center Single
Unknown**Restraint Type****Available**None
Lap only
3-point
4-point
5-point
Unknown**Used**None
Lap only
3-point
4-point
5-point
Unknown**Inflatable Restraints**Not Installed
Installed
Not Deployed
Deployed
Unknown**Pilot Certificate(s) (Check all that apply)**None Flight Instructor Commercial US Military
Private Recreational Airline Transport Foreign
Student Sport Flight Engineer**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 Unknown
With limitations/waivers N/A
Special Issuance**Date of Last Medical**

mm/dd/yyyy

Medical Certificate Limitations**Medical Certificate Special Issuance****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
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
Airplane Single-Engine
Airplane Multi-Engine
Gyroplane
Powered LiftInstrument Airplane
Instrument Helicopter
Helicopter
Glider
Sport**Type Ratings****Student Endorsements (Include dates)****Flight Time (Enter appropriate number of hours in each box)**

All Aircraft

This Make & Model

Airplane Single Engine

Airplane Multiengine

Night

Instrument

Actual

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

ADDITIONAL FLIGHT CREWMEMBERS (Exclusive of cabin crew, complete the following information)

Crew Name and Address				Seat Occupied		Injury
First Name: _____	City of Residence: _____			Left	Front	None
Middle Initial: _____	State: _____ ZIP: _____			Center	Rear	Minor
Last Name: _____	Country: _____			Right	Single	Serious
					Unknown	Fatal
						Unknown
Pilot Certificate(s) (Check all that apply)				Restraint Type:		Inflatable Restraints
None	Flight Instructor	Commercial	US Military	Available	Used	
Private	Recreational	Airline Transport	Foreign	None	None	Not Installed
Student	Sport	Flight Engineer		Lap Only	Lap Only	Installed
				3-point	3-point	Not Deployed
				4-point	4-point	Deployed
				5-point	5-point	Unknown
				Unknown	Unknown	
Type Rating/Endorsement for Accident/Incident Aircraft?		Total Flight Time at the Time of this Accident/Incident: _____ hrs				
Yes	No					

Crew Name and Address				Seat Occupied		Injury
First Name: _____	City of Residence: _____			Left	Front	None
Middle Initial: _____	State: _____ ZIP: _____			Center	Rear	Minor
Last Name: _____	Country: _____			Right	Single	Serious
					Unknown	Fatal
						Unknown
Pilot Certificate(s) (Check all that apply)				Restraint Type:		Inflatable Restraints
None	Flight Instructor	Commercial	US Military	Available	Used	
Private	Recreational	Airline Transport	Foreign	None	None	Not Installed
Student	Sport	Flight Engineer		Lap Only	Lap Only	Installed
				3-point	3-point	Not Deployed
				4-point	4-point	Deployed
				5-point	5-point	Unknown
				Unknown	Unknown	
Type Rating/Endorsement for Accident/Incident Aircraft?		Total Flight Time at the Time of this Accident/Incident: _____ hrs				
Yes	No					

PASSENGER(S) / OTHER PERSONNEL (Include cabin crew; continue on separate sheet if necessary)

Name and Address	Seat	Injury	Restraint Type		Inflatable Restraints	Age
First Name: <u>Kennyan</u> City: <u>Rexburg</u>	Left Center <u>Right</u> Unknown Row: <u>1</u>	<u>None</u> Minor Serious Fatal Unknown	Available	Used	<u>Not Installed</u> Installed Not Deployed Deployed Unknown	Under 5 years If Under 5, Child Restraint Lap-Held Unknown
Middle Initial: <u>D</u> State: <u>ID</u> ZIP: <u>83440</u>			None	None		
Last Name: <u>Brownson</u> Country: <u>USA</u>			Lap Only	Lap Only		
Crew ☐ Passenger ☒ Other ☐			3-point	3-point		
			<u>4-point</u>	<u>4-point</u>		
First Name: <u>Kaitlyn</u> City: <u>Rexburg</u>	Left Center <u>Right</u> Unknown Row: <u>2</u>	<u>None</u> Minor Serious Fatal Unknown	Available	Used	<u>Not Installed</u> Installed Not Deployed Deployed Unknown	Under 5 years If Under 5, Child Restraint Lap-Held Unknown
Middle Initial: <u>A</u> State: <u>ID</u> ZIP: <u>83440</u>			None	None		
Last Name: <u>Hancock</u> Country: <u>USA</u>			Lap Only	Lap Only		
Crew ☐ Passenger ☒ Other ☐			3-point	3-point		
			4-point	4-point		
First Name: <u>Isaac</u> City: <u>Rexburg</u>	Left Center Right Unknown Row: <u>2</u>	<u>None</u> Minor Serious Fatal Unknown	Available	Used	<u>Not Installed</u> Installed Not Deployed Deployed Unknown	Under 5 years If Under 5, Child Restraint Lap-Held Unknown
Middle Initial: <u>L</u> State: <u>ID</u> ZIP: <u>83440</u>			None	None		
Last Name: <u>Earl</u> Country: <u>USA</u>			Lap Only	Lap Only		
Crew ☐ Passenger ☒ Other ☐			3-point	3-point		
			4-point	4-point		
First Name: _____ City: _____	Left Center Right Unknown Row: _____	None Minor Serious Fatal Unknown	Available	Used	Not Installed Installed Not Deployed Deployed Unknown	Under 5 years If Under 5, Child Restraint Lap-Held Unknown
Middle Initial: _____ State: _____ ZIP: _____			None	None		
Last Name: _____ Country: _____			Lap Only	Lap Only		
Crew ☐ Passenger ☐ Other ☐			3-point	3-point		
			4-point	4-point		

FLIGHT ITINERARY INFORMATION

Last Departure Point Airport ID: <u>Private Airstrip</u> City: <u>Ririe</u> State: <u>Idaho</u> Country: <u>USA</u>	Time of Departure Time: <u>7:15 pm</u> Time Zone: <u>MT</u>	Destination Airport ID: <u>Same as Departure</u> City: _____ State: _____ Country: _____	Type Flight Plan Filed ☒ None ☐ Company VFR ☐ Military VFR ☐ VFR Activated? Yes No Unknown
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Type of ATC Clearance/Service (Check all that apply) ☒ None ☐ VFR ☐ Special VFR ☐ IFR ☐ Special IFR ☐ VFR On Top ☐ VFR Flight Following ☐ Traffic Advisory ☐ Cruise ☐ Unknown / NA				
Airspace where the accident/incident occurred (Check all that apply) Class A Class B Class C Class D Class E ☒ Class G Demo Area Warning Area Prohibited Area Restricted Area			Military Operations Area (MOA) Airport Advisory Area Jet Training Area TRSA FAR 93	
			Altitude of In-Flight Occurrence: _____ ft msl	

WEATHER INFORMATION AT THE ACCIDENT/INCIDENT SITE

Source of Pilot Weather Information (Check all that apply) National Weather Service Flight Service Station TV/Radio Automated Report Commercial Weather Service (DUATS) On-Board Weather Company Military ☒ Internet None Unknown	Weather Observation Facility Facility ID: <u>US 26° Ririe & Personal w/WSock</u> Observation Time: <u>7:15 pm</u> Time Zone: <u>MDT</u> Distance from Accident Site: <u>adjacent</u> nm Direction from Accident Site: <u>adjacent</u> degrees true
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Basic Conditions ☒ VMC ☐ IMC ☐ Unknown	Light Condition Dawn ☒ Day Dusk Night Dark Night Bright Night Unknown		
Sky/Lowest Cloud Condition ☒ Clear Few Partial Obscuration Scattered Thin Broken Thin Overcast Unknown	Ceiling ☒ None (Clear) Broken Overcast Obscured Indefinite Unknown	Temperature: _____ (C) or _____ (F) Dew Point: _____ (C) or _____ (F) Altimeter Setting: _____ in. Hg or _____ MB	
Lowest Cloud Condition Height _____ ft agl	Ceiling Height _____ ft agl		

Wind Direction ☒ Variable -or- Direction: _____ degrees true	Wind Speed Calm ☒ Light and Variable -or- Speed: _____ kts	Wind Gusts Not Gusting -or- Speed: <u>10</u> kts	Visibility <u>unlimited</u> miles RVR: _____ feet RVV: _____ miles Density Altitude: <u>abt 7,000</u> ft
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Intensity of Precipitation Light Moderate Heavy ☒ N/A Unknown	Type of Precipitation (Check all that apply) ☒ None Rain Snow Hail Rain Showers Drizzle Ice Pellets Snow Pellets Snow Grains Ice Crystals Freezing Rain Snow Shower Ice Pellets Shower Freezing Drizzle	Restriction to Visibility (Check all that apply) ☒ None Blowing Dust Blowing Sand Blowing Snow Blowing Spray Dust Fog Ground Fog Haze Ice Fog Smoke Unknown
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Icing Forecast Amount ☒ None Trace Light Moderate Severe Unknown Type ☒ N/A Rime Clear Mixed Unknown	Icing Actual Amount ☒ None Trace Light Moderate Severe Unknown Type ☒ N/A Rime Clear Mixed Unknown	Turbulence Type (Check all that apply) ☒ None Clear Air Terrain-Induced Convective Turbulence Severity Light Moderate Severe Extreme
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NOTAMS (D and FDC), AIRMETs, SIGMETs, PIREPs in effect at the time of the accident/incident:

DAMAGE TO AIRCRAFT AND OTHER PROPERTY**Aircraft Damage**

None
Minor
Substantial
Destroyed
Unknown

Aircraft Fire

None
In-Flight
On-Ground

Both Ground and In-Flight
Fire at Unknown Time
Unknown

Aircraft Explosion

None
In-Flight
On-Ground

Both Ground and In-Flight
Explosion at Unknown Time
Unknown

Description of Damage to Aircraft and Other Property (Use additional sheet if necessary)

Propeller Destroyed, Sevier wing damage on left wing.
Vertical Tail crushed, Elevator damaged, Nose wheel
Separated from aircraft.

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 departure time and location, services obtained, and intended destination. Provide as much detail as possible.

On June 26, 2021. Had planned to make
2 45 minute Flights Departing and Landing
on our own private Airstrip. The Airstrip
is 2500 Feet, surface is grass. 1st Flight
Departure was North bound with a 5-10 mph
North Wind. Second Flight Departure was
southbound because winds appeared more
calm and I prefer southbound departure.
Midway on Airstrip experienced Tailwind/downdraft
which caused the plane to use more runway.
Decided to cancel takeoff and roll to a stop
in neighboring Field. Small ditch at end of
runway caused the nosewheel to break
causing the aircraft to nose into the ground
and Turn upside down. The plane turned
over about 75' south of the runway.

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

Operator/Owner Safety Recommendation

Use North bound Departure because of variable North winds persisting.

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

Was there Mechanical Malfunction/Failure? Yes ☐ No ☒
(If yes, list the name of the part, manufacturer, part no., serial no., and describe the failure.)

Total Time/Cycles
On Part

_____ Hours

_____ Cycles

Time Since This Part
Inspected/Overhauled

_____ Hours

FUEL & SERVICES INFORMATIONFuel on Board at Last Takeoff
(Convert from pounds, as necessary)

30 gals Gallons

Fuel Type

80/87

100 Low Lead

100/130

115/145

Jet A

Jet A-1

Jet B

JP8

Automotive

Other, specify _____

Other Services, if Any, Prior to Departure

EVACUATION OF AIRCRAFTWas an emergency evacuation of the aircraft performed? Yes ☐ No ☒

Method of Exit – Describe how the occupants exited and how many occupants evacuated each location

Both Doors Functioned and all passengers exited the closest Door.

OTHER AIRCRAFT – COLLISION (If air or ground collision occurred, complete this section for other aircraft)

Aircraft Registration Number

Manufacturer: _____

Model: _____

Damage to Other Aircraft

Destroyed
SubstantialMinor
None

Registered Owner of Other Aircraft

Name: _____

City: _____

State: _____ ZIP: _____

Country: _____

Pilot of Other Aircraft

Name: _____

City: _____

State: _____ ZIP: _____

Country: _____

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

07/06/2021
mm/dd/yyyy

Name of Pilot/Operator:

Clark G. Hamilton

Signature

— or —

Check here to electronically sign this document

If a Person Other than Pilot/Operator is Filing Report

Name:

Title:

Signature:

— or —

Check here to electronically sign this document

FOR NTSB USE ONLY

NTSB Accident/Incident No.

WPR21LA244

Reviewed by NTSB Regional Office

WPR-AS

Name of Investigator

Joshua Cawthra

Date Report Received

7/7/2021

