

**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 FAIRBANKS State AK  
 ZIP 99701 Country USA  
 Latitude 64°48'54N Longitude 147°51'23"W  
*(Enter in decimal degrees or degrees: minutes:seconds)*

Accident/Incident Date/Time  
 Date 03/27/2020 Local Time 1800  
*mm/dd/yyyy* Time Zone AK  
 Collision with Other Aircraft:  Midair  On-ground  None

**AIRCRAFT INFORMATION**

Registration Number: N1409X  
 Manufacturer: PIPER  
 Model: CHEROKEE SAX PA32-300  
 Serial Number: 32-7540155  
 Year of Manufacture: 1975  
 Amateur-Built:  Yes  No  
 If Yes:  Kit/Plans  Original Design Make: \_\_\_\_\_

IFR-Equipped and Certified  
 Commercial Space Flight  
 Unmanned Aircraft  
 Maximum Gross Weight: 3400 lbs  
 Weight at Time of Accident/Incident: 2325 lbs  
 Number of Seats: 4 Flight Crew Seats 2  
 Cabin Crew Seats \_\_\_\_\_ Passenger Seats 2  
 Number of Engines: 1

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

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

Landing Gear  
*(Check all that apply)*  
 Retractable  
 Tricycle  
 Tailwheel  
 Amphibian  
 Emergency Float  
 Float  
 Hull  
 Other Launch/Recovery System  
 None  
 Unknown

Engine Type *(Select one)*  
 Reciprocating  
 Turbo Shaft  
 Turbo Prop  
 Turbo Jet  
 Turbo Fan  
 Electric  
 Liquid Rocket  
 Solid Rocket  
 Hybrid Rocket  
 None  
 Unknown  
 Fuel System Type *(Reciprocating)*  
 Carburetor  Fuel-Injected

Engine	Engine Manufacturer	Engine Model/Series	Manufacturer's Serial Number	Date of Mfg. <i>mm/dd/yyyy</i>	Rated Power <input type="radio"/> Horsepower or <input type="radio"/> lbs of Thrust	Total Time (hours)	Time Since: Inspection (hours)	Overhaul (hours)
Eng. 1	<u>LYCOMING</u>	<u>10-540-KIAS</u>	<u>6-13274-48A</u>			<u>2203.16</u>	<u>222.16</u>	<u>269.36</u>
Eng. 2								
Eng. 3								
Eng. 4								

Last Inspection Type  
 100-Hour  
 AAIP  
 Annual  
 Continuous Airworthiness  
 Conditional Inspection  
 Unknown  
 Date Last Inspection: 08/01/2019  
*mm/dd/yyyy*  
 Airframe Total Time: 2203.16 hrs  
 hours measured at *(Select one)*  
 Last Inspection  Time of Accident/Incident

Propeller 1  
 Fixed Pitch  
 Controllable Pitch  
 Ground Adjustable  
 Manufacturer: HARTZELL  
 Model: HC-CZYK-18F

Propeller 2  
 Fixed Pitch  
 Controllable Pitch  
 Ground Adjustable  
 Manufacturer: \_\_\_\_\_  
 Model: \_\_\_\_\_

Type of Maintenance Program *(Select one)*  
 Annual  
 Conditional (Amateur-built only)  
 Manufacturer's Inspection Program  
 Other Approved Inspection Program (AAIP)  
 Continuous Airworthiness  
 Other, specify: \_\_\_\_\_

ELT Installed:  Yes  No  
 If Yes:  
 ELT Manufacturer: \_\_\_\_\_  
 Model or Part No.: \_\_\_\_\_  
 TSO No.:  OC91 (121.5 MHz)  OC91a (121.5 MHz)  
 OC126 (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: \_\_\_\_\_

Description of Fire Extinguishing System  
 None  
 Specify: \_\_\_\_\_

**OWNER/OPERATOR INFORMATION**

**Registered Aircraft Owner**  
 Name: SHANE HOLMBERG City: FAIRBANKS  
 State: AK ZIP: 99709  
 Fractional Ownership Aircraft:  Yes  No Country: USA

**Operator of Aircraft**  Same As Registered Owner  Same Address as Registered Owner  
 Name: S 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 Flight**  
 Yes  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: FAIRBANKS INTERNATIONAL AIRP Distance From Airport Center: N/A sm  
 Airport Identifier: PAPA Direction From Airport: N/A degrees true  
 Proximity to Airport:  Off Airport/Airstrip  On Airport/Airstrip  N/A  
 Airport Elevation: 433 ft msl

**Runway Information**  
 Runway ID: 2 (L/R/C) Length: 6501 ft Width: 100 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
- Slush-Covered  Vegetation  Unknown

**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: STJANE HOLMBERG   City of Residence: FAIRBANKS  
 Middle Initial: A   State: AK   ZIP: 99709  
 Last Name: HOLMBERG   Country: USA  
 Age at time of Accident/Incident: 58   Date of Birth: 1962 mm/dd/yyyy  
 Certificate Number: [REDACTED]

<b>Degree of Injury</b> <input checked="" type="radio"/> None <input type="radio"/> Fatal <input type="radio"/> Minor <input type="radio"/> Unknown <input type="radio"/> Serious	<b>Seat Occupied</b> <input checked="" type="radio"/> Left <input type="radio"/> Front <input type="radio"/> Unknown <input type="radio"/> Right <input type="radio"/> Rear <input type="radio"/> Center <input type="radio"/> Single	<b>Restraint Type</b> <table border="0"> <tr> <th>Available</th> <th>Used</th> </tr> <tr> <td><input type="radio"/> None</td> <td><input type="radio"/> None</td> </tr> <tr> <td><input type="radio"/> Lap only</td> <td><input type="radio"/> Lap only</td> </tr> <tr> <td><input type="radio"/> 3-point</td> <td><input type="radio"/> 3-point</td> </tr> <tr> <td><input checked="" type="radio"/> 4-point</td> <td><input checked="" type="radio"/> 4-point</td> </tr> <tr> <td><input type="radio"/> 5-point</td> <td><input type="radio"/> 5-point</td> </tr> <tr> <td><input type="radio"/> Unknown</td> <td><input type="radio"/> Unknown</td> </tr> </table>	Available	Used	<input type="radio"/> None	<input type="radio"/> None	<input type="radio"/> Lap only	<input type="radio"/> Lap only	<input type="radio"/> 3-point	<input type="radio"/> 3-point	<input checked="" type="radio"/> 4-point	<input checked="" type="radio"/> 4-point	<input type="radio"/> 5-point	<input type="radio"/> 5-point	<input type="radio"/> Unknown	<input type="radio"/> Unknown	<b>Inflatable Restraints</b> <input checked="" type="checkbox"/> Not Installed <input type="checkbox"/> Installed <input type="checkbox"/> Not Deployed <input type="checkbox"/> Deployed <input type="checkbox"/> Unknown
Available	Used																
<input type="radio"/> None	<input type="radio"/> None																
<input type="radio"/> Lap only	<input type="radio"/> Lap only																
<input type="radio"/> 3-point	<input type="radio"/> 3-point																
<input checked="" type="radio"/> 4-point	<input checked="" type="radio"/> 4-point																
<input type="radio"/> 5-point	<input type="radio"/> 5-point																
<input type="radio"/> Unknown	<input type="radio"/> Unknown																
<b>Pilot Certificate(s)</b> (Check all that apply) <input type="checkbox"/> None <input type="checkbox"/> Flight Instructor <input type="checkbox"/> Commercial <input type="checkbox"/> US Military <input checked="" type="checkbox"/> Private <input type="checkbox"/> Recreational <input type="checkbox"/> Airline Transport <input type="checkbox"/> Foreign <input type="checkbox"/> Student <input type="checkbox"/> Sport <input type="checkbox"/> Flight Engineer																	

<b>Principal Occupation</b> <input type="radio"/> Pilot <input checked="" type="radio"/> Other <input type="radio"/> Unknown	<b>Medical Certificate</b> <input type="radio"/> None <input checked="" type="radio"/> Class 3 <input type="radio"/> Class 1 <input type="radio"/> Driver's License (Sport Pilot only) <input type="radio"/> Class 2 <input type="radio"/> Unknown	<b>Medical Certificate Validity</b> <input checked="" type="radio"/> Without limitations/waivers <input type="radio"/> Unknown <input type="radio"/> With limitations/waivers <input type="radio"/> N/A <input type="radio"/> Special Issuance	<b>Date of Last Medical</b> <u>04/21/2018</u> mm/dd/yyyy
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**Medical Certificate Limitations**  
NONE

**Medical Certificate Special Issuance**

**Date of Last Flight Review or Equivalent, including FAR 121/135 Checks:** 02/03/2020 mm/dd/yyyy  
**Flight Review Aircraft**  
 Make: PIPER  
 Model: CNERDKEE SIX PA32 300

<b>Airplane Rating(s)</b> (Check all that apply) <input type="checkbox"/> None <input checked="" type="checkbox"/> Single-Engine Land <input type="checkbox"/> Single-Engine Sea <input type="checkbox"/> Multiengine Land <input type="checkbox"/> Multiengine Sea	<b>Other Aircraft Rating(s)</b> (Check all that apply) <input checked="" type="checkbox"/> None <input type="checkbox"/> Airship <input type="checkbox"/> Balloon <input type="checkbox"/> Glider <input type="checkbox"/> Gyroplane <input type="checkbox"/> Helicopter <input type="checkbox"/> Powered Lift	<b>Instrument Rating(s)</b> (Check all that apply) <input checked="" type="checkbox"/> None <input type="checkbox"/> Airplane <input type="checkbox"/> Helicopter <input type="checkbox"/> Powered Lift	<b>Instructor Rating(s)</b> (Check all that apply) <input checked="" type="checkbox"/> None <input type="checkbox"/> Airplane Single-Engine <input type="checkbox"/> Airplane Multi-Engine <input type="checkbox"/> Gyroplane <input type="checkbox"/> Powered Lift <input type="checkbox"/> Instrument Airplane <input type="checkbox"/> Instrument Helicopter <input type="checkbox"/> Helicopter <input type="checkbox"/> Glider <input type="checkbox"/> 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	86.9	41.1	86.9							
Pilot in Command (PIC)										
Time as Instructor										
This Make/Model										
Last 90 Days		14.0	14.0							
Last 30 Days		5.5	5.5							
Last 24 Hours										

**"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: \_\_\_\_\_

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

**Medical Certificate Special Issuance**

<b>Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks:</b> _____ mm/dd/yyyy	<b>Flight Review Aircraft</b> Make: _____ Model: _____
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<b>Airplane Rating(s)</b> (Check all that apply) <input type="checkbox"/> None <input type="checkbox"/> Single-Engine Land <input type="checkbox"/> Single-Engine Sea <input type="checkbox"/> Multiengine Land <input type="checkbox"/> Multiengine Sea	<b>Other Aircraft Rating(s)</b> (Check all that apply) <input type="checkbox"/> None <input type="checkbox"/> Airship <input type="checkbox"/> Balloon <input type="checkbox"/> Glider <input type="checkbox"/> Gyroplane <input type="checkbox"/> Helicopter <input type="checkbox"/> Powered Lift	<b>Instrument Rating(s)</b> (Check all that apply) <input type="checkbox"/> None <input type="checkbox"/> Airplane <input type="checkbox"/> Helicopter <input type="checkbox"/> Powered Lift	<b>Instructor Rating(s)</b> (Check all that apply) <input type="checkbox"/> None <input type="checkbox"/> Airplane Single-Engine <input type="checkbox"/> Airplane Multi-Engine <input type="checkbox"/> Gyroplane <input type="checkbox"/> Powered Lift <input type="checkbox"/> Instrument Airplane <input type="checkbox"/> Instrument Helicopter <input type="checkbox"/> Helicopter <input type="checkbox"/> Glider <input type="checkbox"/> Sport
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<b>Type Ratings</b>	<b>Student Endorsements</b> (Include dates)
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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										
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)

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

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

**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: _____ City: _____ Middle Initial: _____ State: _____ ZIP: _____ Last Name: _____ Country: _____ <input type="radio"/> Crew <input type="radio"/> Passenger <input type="radio"/> Other	<input type="radio"/> Left <input type="radio"/> Center <input type="radio"/> Right <input type="radio"/> Unknown Row: _____	<input type="radio"/> None <input type="radio"/> Minor <input type="radio"/> Serious <input type="radio"/> Fatal <input type="radio"/> Unknown	<b>Available</b> <input type="radio"/> None <input type="radio"/> Lap Only <input type="radio"/> 3-point <input type="radio"/> 4-point <input type="radio"/> 5-point <input type="radio"/> Unknown <b>Used</b> <input type="radio"/> None <input type="radio"/> Lap Only <input type="radio"/> 3-point <input type="radio"/> 4-point <input type="radio"/> 5-point <input type="radio"/> Unknown	<input type="checkbox"/> Not Installed <input type="checkbox"/> Installed <input type="checkbox"/> Not Deployed <input type="checkbox"/> Deployed <input type="checkbox"/> Unknown	<input type="checkbox"/> Under 5 years If Under 5, <input type="radio"/> Child Restraint <input type="radio"/> Lap-Held <input type="radio"/> Unknown
First Name: _____ City: _____ Middle Initial: _____ State: _____ ZIP: _____ Last Name: _____ Country: _____ <input type="radio"/> Crew <input type="radio"/> Passenger <input type="radio"/> Other	<input type="radio"/> Left <input type="radio"/> Center <input type="radio"/> Right <input type="radio"/> Unknown Row: _____	<input type="radio"/> None <input type="radio"/> Minor <input type="radio"/> Serious <input type="radio"/> Fatal <input type="radio"/> Unknown	<b>Available</b> <input type="radio"/> None <input type="radio"/> Lap Only <input type="radio"/> 3-point <input type="radio"/> 4-point <input type="radio"/> 5-point <input type="radio"/> Unknown <b>Used</b> <input type="radio"/> None <input type="radio"/> Lap Only <input type="radio"/> 3-point <input type="radio"/> 4-point <input type="radio"/> 5-point <input type="radio"/> Unknown	<input type="checkbox"/> Not Installed <input type="checkbox"/> Installed <input type="checkbox"/> Not Deployed <input type="checkbox"/> Deployed <input type="checkbox"/> Unknown	<input type="checkbox"/> Under 5 years If Under 5, <input type="radio"/> Child Restraint <input type="radio"/> Lap-Held <input type="radio"/> Unknown
First Name: _____ City: _____ Middle Initial: _____ State: _____ ZIP: _____ Last Name: _____ Country: _____ <input type="radio"/> Crew <input type="radio"/> Passenger <input type="radio"/> Other	<input type="radio"/> Left <input type="radio"/> Center <input type="radio"/> Right <input type="radio"/> Unknown Row: _____	<input type="radio"/> None <input type="radio"/> Minor <input type="radio"/> Serious <input type="radio"/> Fatal <input type="radio"/> Unknown	<b>Available</b> <input type="radio"/> None <input type="radio"/> Lap Only <input type="radio"/> 3-point <input type="radio"/> 4-point <input type="radio"/> 5-point <input type="radio"/> Unknown <b>Used</b> <input type="radio"/> None <input type="radio"/> Lap Only <input type="radio"/> 3-point <input type="radio"/> 4-point <input type="radio"/> 5-point <input type="radio"/> Unknown	<input type="checkbox"/> Not Installed <input type="checkbox"/> Installed <input type="checkbox"/> Not Deployed <input type="checkbox"/> Deployed <input type="checkbox"/> Unknown	<input type="checkbox"/> Under 5 years If Under 5, <input type="radio"/> Child Restraint <input type="radio"/> Lap-Held <input type="radio"/> Unknown
First Name: _____ City: _____ Middle Initial: _____ State: _____ ZIP: _____ Last Name: _____ Country: _____ <input type="radio"/> Crew <input type="radio"/> Passenger <input type="radio"/> Other	<input type="radio"/> Left <input type="radio"/> Center <input type="radio"/> Right <input type="radio"/> Unknown Row: _____	<input type="radio"/> None <input type="radio"/> Minor <input type="radio"/> Serious <input type="radio"/> Fatal <input type="radio"/> Unknown	<b>Available</b> <input type="radio"/> None <input type="radio"/> Lap Only <input type="radio"/> 3-point <input type="radio"/> 4-point <input type="radio"/> 5-point <input type="radio"/> Unknown <b>Used</b> <input type="radio"/> None <input type="radio"/> Lap Only <input type="radio"/> 3-point <input type="radio"/> 4-point <input type="radio"/> 5-point <input type="radio"/> Unknown	<input type="checkbox"/> Not Installed <input type="checkbox"/> Installed <input type="checkbox"/> Not Deployed <input type="checkbox"/> Deployed <input type="checkbox"/> Unknown	<input type="checkbox"/> Under 5 years If Under 5, <input type="radio"/> Child Restraint <input type="radio"/> Lap-Held <input type="radio"/> Unknown

## FLIGHT ITINERARY INFORMATION

<b>Last Departure Point</b> Airport ID: <u>PARY</u> City: <u>RUBY</u> State: <u>ALASKA</u> Country: <u>USA</u>	<b>Time of Departure</b> Time: <u>1630</u> Time Zone: <u>AK</u>	<b>Destination</b> Airport ID: <u>PAFA</u> City: <u>FAIRCANKS</u> State: <u>AK</u> Country: <u>USA</u>	<b>Type Flight Plan Filed</b> <input type="radio"/> None <input type="radio"/> VFR/IFR <input type="radio"/> Company VFR <input type="radio"/> IFR <input type="radio"/> Military VFR <input type="radio"/> Unknown <input checked="" type="radio"/> VFR Activated? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown
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**Type of ATC Clearance/Service** (Check all that apply)

<input type="checkbox"/> None	<input type="checkbox"/> Special VFR	<input type="checkbox"/> Special IFR	<input type="checkbox"/> VFR Flight Following	<input type="checkbox"/> Cruise
<input type="checkbox"/> VFR	<input type="checkbox"/> IFR	<input type="checkbox"/> VFR On Top	<input type="checkbox"/> Traffic Advisory	<input type="checkbox"/> Unknown / NA

**Airspace where the accident/incident occurred** (Check all that apply)

<input type="checkbox"/> Class A	<input type="checkbox"/> Class G	<input type="checkbox"/> Military Operations Area (MOA)	<input type="checkbox"/> Special
<input type="checkbox"/> Class B	<input type="checkbox"/> Demo Area	<input type="checkbox"/> Airport Advisory Area	<input type="checkbox"/> Air Traffic Control Area
<input type="checkbox"/> Class C	<input type="checkbox"/> Warning Area	<input type="checkbox"/> Jet Training Area	<input type="checkbox"/> Unknown
<input checked="" type="checkbox"/> Class D	<input type="checkbox"/> Prohibited Area	<input type="checkbox"/> TRSA	
<input type="checkbox"/> Class E	<input type="checkbox"/> Restricted Area	<input type="checkbox"/> FAR 93	

**Altitude of In-Flight Occurrence:** \_\_\_\_\_ ft msl

## WEATHER INFORMATION AT THE ACCIDENT/INCIDENT SITE

<b>Source of Pilot Weather Information</b> (Check all that apply) <input type="checkbox"/> National Weather Service <input checked="" type="checkbox"/> Flight Service Station <input type="checkbox"/> TV/Radio <input checked="" type="checkbox"/> Automated Report <input type="checkbox"/> Commercial Weather Service (DUATS) <input type="checkbox"/> On-Board Weather <input type="checkbox"/> Company <input type="checkbox"/> Military <input type="checkbox"/> Internet <input type="checkbox"/> None <input type="checkbox"/> Unknown	<b>Weather Observation Facility</b> Facility ID: _____ Observation Time: _____ Time Zone: _____ Distance from Accident Site: _____ nm Direction from Accident Site: _____ degrees true
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<b>Basic Conditions</b> <input type="radio"/> VMC <input type="radio"/> IMC <input type="radio"/> Unknown	<b>Light Condition</b> <input type="radio"/> Dawn <input type="radio"/> Dusk <input type="radio"/> Dark Night <input type="radio"/> Unknown <input checked="" type="radio"/> Day <input type="radio"/> Night <input type="radio"/> Bright Night
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<b>Sky/Lowest Cloud Condition</b> <input checked="" type="radio"/> Clear <input type="radio"/> Thin Broken <input type="radio"/> Few <input type="radio"/> Thin Overcast <input type="radio"/> Partial Obscuration <input type="radio"/> Unknown <input type="radio"/> Scattered <b>Lowest Cloud Condition Height</b> _____ ft agl	<b>Ceiling</b> <input checked="" type="radio"/> None (Clear) <input type="radio"/> Obscured <input type="radio"/> Broken <input type="radio"/> Indefinite <input type="radio"/> Overcast <input type="radio"/> Unknown <b>Ceiling Height</b> _____ ft agl	<b>Temperature:</b> _____ (C) or <u>9</u> (F) <b>Dew Point:</b> _____ (C) or _____ (F) <b>Altimeter Setting:</b> <u>29.98</u> in. Hg or _____ MB
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<b>Wind Direction</b> <input checked="" type="checkbox"/> Variable -or- Direction: <u>120</u> degrees true	<b>Wind Speed</b> <input type="checkbox"/> Calm <input checked="" type="checkbox"/> Light and Variable -or- Speed: <u>6</u> kts	<b>Wind Gusts</b> <input type="checkbox"/> Not Gusting -or- Speed: <u>20</u> kts	<b>Visibility</b> <u>10</u> miles RVR: _____ feet RVV: _____ miles <b>Density Altitude:</b> _____ ft
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<b>Intensity of Precipitation</b> <input type="radio"/> Light <input type="radio"/> Moderate <input type="radio"/> Heavy <input checked="" type="radio"/> N/A <input type="radio"/> Unknown	<b>Type of Precipitation</b> (Check all that apply) <input checked="" type="checkbox"/> None <input type="checkbox"/> Drizzle <input type="checkbox"/> Freezing Rain <input type="checkbox"/> Rain <input type="checkbox"/> Ice Pellets <input type="checkbox"/> Snow Shower <input type="checkbox"/> Snow <input type="checkbox"/> Snow Pellets <input type="checkbox"/> Ice Pellets Shower <input type="checkbox"/> Hail <input type="checkbox"/> Snow Grains <input type="checkbox"/> Freezing Drizzle <input type="checkbox"/> Rain Showers <input type="checkbox"/> Ice Crystals	<b>Restriction to Visibility</b> (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
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<b>Icing Forecast</b> <table style="width: 100%;"> <tr><td>Amount</td><td>Type</td></tr> <tr><td><input checked="" type="radio"/> None</td><td><input type="radio"/> N/A</td></tr> <tr><td><input type="radio"/> Trace</td><td><input type="radio"/> Rime</td></tr> <tr><td><input type="radio"/> Light</td><td><input type="radio"/> Clear</td></tr> <tr><td><input type="radio"/> Moderate</td><td><input type="radio"/> Mixed</td></tr> <tr><td><input type="radio"/> Severe</td><td><input type="radio"/> Unknown</td></tr> <tr><td><input type="radio"/> Unknown</td><td></td></tr> </table>	Amount	Type	<input checked="" type="radio"/> None	<input type="radio"/> N/A	<input type="radio"/> Trace	<input type="radio"/> Rime	<input type="radio"/> Light	<input type="radio"/> Clear	<input type="radio"/> Moderate	<input type="radio"/> Mixed	<input type="radio"/> Severe	<input type="radio"/> Unknown	<input type="radio"/> Unknown		<b>Icing Actual</b> <table style="width: 100%;"> <tr><td>Amount</td><td>Type</td></tr> <tr><td><input checked="" type="radio"/> None</td><td><input type="radio"/> N/A</td></tr> <tr><td><input type="radio"/> Trace</td><td><input type="radio"/> Rime</td></tr> <tr><td><input type="radio"/> Light</td><td><input type="radio"/> Clear</td></tr> <tr><td><input type="radio"/> Moderate</td><td><input type="radio"/> Mixed</td></tr> <tr><td><input type="radio"/> Severe</td><td><input type="radio"/> Unknown</td></tr> <tr><td><input type="radio"/> Unknown</td><td></td></tr> </table>	Amount	Type	<input checked="" type="radio"/> None	<input type="radio"/> N/A	<input type="radio"/> Trace	<input type="radio"/> Rime	<input type="radio"/> Light	<input type="radio"/> Clear	<input type="radio"/> Moderate	<input type="radio"/> Mixed	<input type="radio"/> Severe	<input type="radio"/> Unknown	<input type="radio"/> Unknown		<b>Turbulence</b> <table style="width: 100%;"> <tr><td>Type (Check all that apply)</td><td>Severity</td></tr> <tr><td><input type="checkbox"/> None</td><td><input type="checkbox"/> Light</td></tr> <tr><td><input type="checkbox"/> Clear Air</td><td><input checked="" type="checkbox"/> Moderate</td></tr> <tr><td><input type="checkbox"/> Terrain-Induced</td><td><input type="checkbox"/> Severe</td></tr> <tr><td><input type="checkbox"/> Convective Turbulence</td><td><input type="checkbox"/> Extreme</td></tr> </table>	Type (Check all that apply)	Severity	<input type="checkbox"/> None	<input type="checkbox"/> Light	<input type="checkbox"/> Clear Air	<input checked="" type="checkbox"/> Moderate	<input type="checkbox"/> Terrain-Induced	<input type="checkbox"/> Severe	<input type="checkbox"/> Convective Turbulence	<input type="checkbox"/> 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       Substantial  
 Minor       Destroyed  
 Unknown       Unknown

**Aircraft Fire**

- None       Both Ground and In-Flight  
 In-Flight       Fire at Unknown Time  
 On-Ground       Unknown

**Aircraft Explosion**

- None       Both Ground and In-Flight  
 In-Flight       Explosion at Unknown Time  
 On-Ground       Unknown

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

FRONT LANDING GEAR COLLAPSED BACK. BENT STRUT/  
ENGINE MOUNT. PROP HIT GROUND. ENGINE MOUNT BENT  
FIRE WALL. TWO RIVETS SHEARED ON LEFT WING

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

TOOK OFF FROM PARY (RUBY). CLIMBED TO 5500 FT. FLIGHT  
SMOOTH. APPROACH TO PAPA WAS DIRECT IN TO 2R.  
WITH CROSS WIND, WAS APPLYING HEAVY LEFT RUDDER TO  
STAY ALIGNED WITH RUNWAY. UPON TOUCHDOWN MOVED YOLK  
FULL RIGHT FOR ALERON CONTROL (KEEP RIGHT WING DOWN).  
AIRCRAFT IMMEDIATELY VEERED ~~TO~~ LEFT, GOING OFF  
RUNWAY. UPON HITTING HARD SNOW FRONT GEAR  
COLLAPSED, CAUSING PROP TO CONTACT GROUND.

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

Operator/Owner Safety Recommendation

MORE INSTRUCTOR TIME IN CROSS WIND CONDITIONS

**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  
2613 Hours  
\_\_\_\_\_ Cycles

Time Since This Part  
Inspected/Overhauled  
\_\_\_\_\_ Hours

**FUEL & SERVICES INFORMATION**

Fuel on Board at Last Takeoff  
(Convert from pounds, as necessary)

57 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 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

**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
Registered Owner of Other Aircraft		Pilot of Other Aircraft
Name: _____		Name: _____
City: _____		City: _____
State: _____ ZIP: _____		State: _____ ZIP: _____
Country: _____		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  _____ <i>mm/dd/yyyy</i>	Name of Pilot/Operator: _____ Signature: _____ - or - <input type="checkbox"/> 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.	Reviewed by NTSB Regional Office	Name of Investigator	Date Report Received
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**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 <u>03/31/2020</u> <small>mm/dd/yyyy</small>	Name of Pilot/Operator: <u>(1) SHANE HOLMBERG</u> Signature: _____ - or - <input type="checkbox"/> 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. ANC20CA040	Reviewed by NTSB Regional Office Anchorage	Name of Investigator Banning	Date Report Received 4/1/2020
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