

**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: Smoketown, PA State: PA  
 ZIP: 17576 Country: U.S.A  
 Latitude: \_\_\_\_\_ Longitude: \_\_\_\_\_  
*(Enter in decimal degrees or degrees, minutes, seconds)*

**Accident/Incident Date/Time**  
 Date: 11/4/2019 Local Time: UNSURE  
*mm/dd/yyyy* Time Zone: EASTERN  
**Collision with Other Aircraft:**  Midair  On-ground  None

**AIRCRAFT INFORMATION**

**Registration Number:** N8560A  
**Manufacturer:** Robinson  
**Model:** R22 Alpha  
**Serial Number:** 474  
**Year of Manufacture:** 1985  
**Amateur-Built:**  Yes  No  
 If Yes:  Kit/Plans  Original Design Make: \_\_\_\_\_

IFR-Equipped and Certified  
 Commercial Space Flight  
 Unmanned Aircraft  
**Maximum Gross Weight:** 1370 lbs.  
**Weight at Time of Accident/Incident:** 1200 lbs.  
**Number of Seats:** 2 Flight Crew Seats: \_\_\_\_\_  
 Cabin Crew Seats: \_\_\_\_\_ Passenger Seats: \_\_\_\_\_  
**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  
 Amphibian  
 Emergency Float  
 Float  
 Hull  
 Other Launch/Recovery System  
 None  
 Unknown  
 Tailwheel  
 High Skid  
 Skid  
 Ski  
 Ski/Wheel

**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. mm/dd/yyyy	Rated Power <input checked="" type="radio"/> Horsepower or <input type="radio"/> lbs of thrust	Total Time (hours)	Time Since: Inspection (hours)	Overhaul (hours)
Eng. 1	<u>Cycloing</u>	<u>C-320-B2C</u>	<u>12L-15331-39A</u>	<u>04/27/98</u>	<u>160 HP</u>	<u>8266</u>	<u>50</u>	<u>350</u>
Eng. 2								
Eng. 3								
Eng. 4								

**Last Inspection Type**  
 100-Hour  
 AAIP  
 Annual  
 Continuous Airworthiness  
 Conditional Inspection  
 Unknown  
**Date Last Inspection:** 09/06/2019  
*mm/dd/yyyy*  
**Airframe Total Time:** 10410.1 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: \_\_\_\_\_ Model: \_\_\_\_\_  
**Propeller 2**  Fixed Pitch  Controllable Pitch  Ground Adjustable  
 Manufacturer: \_\_\_\_\_ Model: \_\_\_\_\_  
**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: \_\_\_\_\_