

**NATIONAL TRANSPORTATION SAFETY BOARD • PILOT/OPERATOR AIRCRAFT ACCIDENT/INCIDENT****REPORT** Use this form (Form 6120.1) to report civil and public aircraft accidents and incidents**BASIC INFORMATION****Accident/Incident Location**Nearest City/Place: Carbondale State: ILZIP: 62901 Country: USALatitude: 37.7273 N Longitude: 89.2168 W

(Enter in decimal degrees or degrees:minutes:seconds)

**Accident/Incident Date/Time**Date: 12/31/2025 Local Time: 16:03  
mm/dd/yyyy HH:MMTime Zone: CSTCollision with Other Aircraft: ☐ Midair ☐ On-ground ☒ None**AIRCRAFT INFORMATION**Registration Number: N401MSManufacturer: [REDACTED]Model: Pitts S1-SSerial Number: 085Year of Manufacture: 2,015Amateur-Built: ☒ Yes ☐ No If Yes: ☐ Original Design ☒ Kit/PlansMake: Pitts Enterprises

- ☐
- IFR-Equipped and Certified
- 
- ☐
- Commercial Space Flight
- 
- ☐
- Unmanned Aircraft

Maximum Gross Weight: 1,150 lbs.Weight at Time of Accident/Incident: 1,095 lbs.Number of Seats: 1 Flight Crew Seats: 1Cabin Crew Seats: 0 Passenger Seats: 0Number of Engines: 1**Category of Aircraft**  
(Select one)

- ☒
- 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

**Special**

- ☐
- Restricted
- 
- ☐
- Limited
- 
- ☐
- Provisional
- 
- ☐
- Special Flight
- 
- ☒
- Experimental
- 
- ☐
- Special Light-Sport
- 
- ☐
- Experimental Light-Sport

- ☐
- Certificate of Authorization or Waiver (COA)
- 
- ☐
- None
- ☐
- Unknown

**Landing Gear**

(Check all that apply)

- ☐
- Retractable
- ☐
- High Skid
- 
- ☐
- Tricycle
- ☐
- Skid
- 
- ☒
- Tailwheel
- ☐
- Ski/Wheel
- 
- ☐
- Emergency Float
- ☐
- Hull
- 
- ☐
- Float
- ☐
- Ski
- 
- ☐
- Amphibian
- 
- ☐
- 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 | Engine Serial Number | Date of Mfg.<br>(mm/dd/yyyy) | Rated Power<br><input checked="" type="radio"/> Horsepower or<br><input type="radio"/> Lbs. of Thrust | Total<br>Time<br>(hours) | Time Since:<br>Inspection<br>(hours) | Overhaul<br>(hours) |
|--------|---------------------|---------------------|----------------------|------------------------------|-------------------------------------------------------------------------------------------------------|--------------------------|--------------------------------------|---------------------|
| Eng. 1 | <u>Lycoming</u>     | <u>O320-G4</u>      | <u>L109-47</u>       |                              | <u>160</u>                                                                                            | <u>525</u>               | <u>11</u>                            | <u>525</u>          |
| Eng. 2 |                     |                     |                      |                              |                                                                                                       |                          |                                      |                     |
| Eng. 3 |                     |                     |                      |                              |                                                                                                       |                          |                                      |                     |
| Eng. 4 |                     |                     |                      |                              |                                                                                                       |                          |                                      |                     |

**Last Inspection Type**

- ☐
- 100-Hour
- 
- ☐
- AAIP
- 
- ☐
- Annual
- 
- ☐
- Continuous Airworthiness
- 
- ☒
- Condition
- 
- ☐
- Unknown

Date of Last Inspection: 06/25/2025  
mm/dd/yyyyAirframe Total Time: 126.0 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: \_\_\_\_\_

**Additional Equipment**

- ☐
- ADS-B
- 
- ☐
- Airframe Parachute
- 
- ☐
- Angle of Attack Indicator
- 
- ☐
- Autopilot
- 
- ☐
- Autopilot/FMS, Model: \_\_\_\_\_
- 
- ☐
- Coupled Flight Director
- 
- ☐
- Data Recorder
- 
- ☐
- Device Stall Warning System
- 
- ☐
- Electronic Flight Bag or Handheld Device
- 
- ☐
- Electronic Multifunction Display
- 
- ☐
- Electronic Primary Flight Display
- 
- ☐
- Flight Management System

- ☐
- Handheld GPS
- 
- ☐
- Heads Up Display
- 
- ☐
- Night Vision Goggles
- 
- ☐
- Onboard Weather
- 
- ☐
- Primary Flight Display
- 
- ☐
- SAS, Number of Axes: \_\_\_\_\_ Model: \_\_\_\_\_
- 
- ☐
- Satellite Tracking Device
- 
- ☐
- Stall Warning System
- 
- ☐
- Video Recording Device
- 
- ☐
- Wire Strike Detection
- 
- ☐
- Wire Strike Protection
- 
- ☐
- Other, Specify: \_\_\_\_\_

ELT Installed: ☐ Yes ☒ No If Yes:

ELT Manufacturer: \_\_\_\_\_

Model or Part No.: \_\_\_\_\_

TSO No.: ☐ C91 (121.5 MHz) ☐ C91a (121.5 MHz)  
☐ C126 (406 MHz)Was ELT still mounted in aircraft? ☐ Yes ☐ NoWas ELT still connected to antenna? ☐ Yes ☐ NoDid ELT activate? ☐ Yes ☐ NoIf activated: Did ELT aid in locating aircraft? ☐ Yes ☐ NoIf not activated: Indicate Reason: ☐ Impact Damage☐ Fire Damage ☐ Battery Expired/Damaged ☐ UnknownPropeller 1 ☒ Fixed Pitch  
☐ Controllable Pitch  
☐ Ground AdjustableManufacturer: McCauleyModel: unknownPropeller 2 ☐ Fixed Pitch  
☐ Controllable Pitch  
☐ Ground Adjustable

Manufacturer: \_\_\_\_\_

Model: \_\_\_\_\_

**OWNER/OPERATOR INFORMATION****Registered Aircraft Owner**

Name: [REDACTED]  
 City: Carterville State: IL  
 ZIP: 62918 Country: USA

**Fractional Ownership Aircraft:** ☐ Yes ☒ No

**Operator of Aircraft**

☒ The Operator is also the Registered Owner

☒ Same address as Registered Owner

Name: \_\_\_\_\_  
 City: \_\_\_\_\_ State: \_\_\_\_\_  
 ZIP: \_\_\_\_\_ Country: \_\_\_\_\_

Doing Business As: \_\_\_\_\_

Air Carrier/Operator Designator (4-character code): \_\_\_\_\_

**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 450  
☐ 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  
☐ 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 ☐ Unknown

**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:** Carbondale Murphysboro Southern Illinois Airport

**Airport Identifier:** KMDH

**Proximity to Airport:** ☒ Off Airport/Airstrip ☐ On Airport/Airstrip ☐ N/A

**Distance From Airport Center:** 0.60 sm.

**Direction From Airport:** 150.00 degrees true

**Airport Elevation:** 411.00 ft. MSL

**Runway Information**

Runway ID: \_\_\_\_\_ Length: \_\_\_\_\_ ft. Width: \_\_\_\_\_ ft.

**Runway/Landing Surface (Check all that apply)**

- ☐ Asphalt ☒ Grass/Turf ☐ Ice ☐ Snow  
☐ Concrete ☒ Gravel ☐ Macadam ☐ Water  
☐ Dirt ☐ Helideck ☐ Metal/Wood ☐ Unknown  
☐ Elevated Heliport ☐ Helistop ☐ Off-site landing area

**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 ☐ 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 ☐ Unknown  
☐ VOR/DME ☐ Localizer Only ☐ Visual  
☐ TACAN ☐ LOC-back course ☐ Contact  
☐ RNAV ☐ Circling

**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**

☐ Captain ☐ First Officer ☒ 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: [REDACTED]

City of Residence: Carterville

Middle Initial: [REDACTED]

State: IL ZIP: 62918

Last Name: [REDACTED]

Country: USA

Age at time of Accident/Incident: 26

Date of Birth: [REDACTED] (mm/dd/yyyy)

Certificate Number: [REDACTED]

**Degree of Injury**

☐ None ☐ Serious  
☐ Unknown ☐ Fatal  
☒ Minor

**Seat Occupied**

☐ Left ☐ Front ☐ Unknown  
☐ Right ☐ Rear  
☐ Center ☒ Single

**Restraint Type****Available**

☐ None  
☐ Lap only  
☐ 3-point  
☐ 4-point  
☒ 5-point  
☐ Unknown

**Used**

☐ None  
☐ Lap only  
☐ 3-point  
☐ 4-point  
☒ 5-point  
☐ Unknown

Supplemental Restraint, specify: \_\_\_\_\_

**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 ☐ Sport  
☐ Student ☐ Flight Engineer

**Principal Occupation**

☒ Pilot  
☐ Other  
☐ Unknown

**Medical Certificate**

☐ None ☐ Class 3  
☒ Class 1 ☐ BasicMed  
☐ Class 2 ☐ Driver's License (Sport Pilot only)

☐ Unknown

**Medical Certificate Validity**

☒ Without limitations/waivers ☐ Unknown  
☐ With limitations/waivers ☐ N/A  
☐ Special Issuance

**Date of Last Medical**

03/13/2025  
 mm/dd/yyyy

**Medical Certificate Limitations****Medical Certificate Special Limitations****Personal Flight Equipment** (Check all that apply)

☒ Fire resistant flight suit ☐ Helmet ☐ Laser protective visor/glasses ☐ Personal locator beacon(s) (PLB) ☒ Fire resistant gloves  
☐ Helmet visor ☐ Night vision goggles ☐ Personal flotation ☐ Other: \_\_\_\_\_

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

02/03/2025  
 mm/dd/yyyy

**Flight Review Aircraft**

Make: Cessna

Model: 310R

**Airplane Rating(s)**  
(Check all that apply)

☒ 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 ☒ Instrument Airplane  
☒ Airplane Single-Engine ☐ Instrument Helicopter  
☒ Airplane Multiengine ☐ Helicopter  
☐ Gyroplane ☐ Glider  
☐ Powered lift ☐ Sport

**Type Ratings and Applicable Logbook Endorsements**

Tailwheel - 6/9/2023

**Student Endorsements** (Include dates)

| Flight Time (Enter hours for each box) | All Aircraft | This Make & Model | Airplane Single Engine | Airplane Multiengine | Night | Instrument |           | Rotorcraft | Glider | Lighter Than Air | Multi-engine Rotorcraft | Tail-wheel |
|----------------------------------------|--------------|-------------------|------------------------|----------------------|-------|------------|-----------|------------|--------|------------------|-------------------------|------------|
|                                        |              |                   |                        |                      |       | Actual     | Simulated |            |        |                  |                         |            |
| Total Time                             | 2,126        | 11                | 1,748                  | 378                  | 169   | 80         | 55        | 0          | 0      | 0                | 0                       | 442        |
| Pilot in Command (PIC)                 | 1,908        | 11                | 1,584                  | 312                  | 158   | 75         | 55        | 0          | 0      | 0                | 0                       | 431        |
| Time as Instructor                     | 1,185        | 0                 | 1,000                  | 185                  | 70    | 41         | 0         | 0          | 0      | 0                | 0                       | 130        |
| This Make/Model                        |              |                   |                        |                      | 0     | 0          | 0         |            |        |                  |                         |            |
| Last 90 Days                           | 117          | 11                | 64                     | 52                   | 6     | 5          | 0         | 0          | 0      | 0                | 0                       | 21         |
| Last 30 Days                           | 29           | 2                 | 6                      | 18                   | 3     | 3          | 0         | 0          | 0      | 0                | 0                       | 2          |
| Last 24 Hours                          | 5            | 1                 | 1                      | 4                    | 0     | 0          | 0         | 0          | 0      | 0                | 0                       | 1          |

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

☐ Captain ☐ First Officer ☐ 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 Injury**

☐ None ☐ Serious  
☐ Unknown ☐ Fatal  
☐ Minor

**Seat Occupied**

☐ Left ☐ Front ☐ Unknown  
☐ Right ☐ Rear  
☐ Center ☐ Single

**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 ☐ Sport  
☐ Student ☐ Flight Engineer

Supplemental Restraint, specify: \_\_\_\_\_

**Principal Occupation**

☐ Pilot  
☐ Other  
☐ Unknown

**Medical Certificate**

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

☐ 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 Limitations****Personal Flight Equipment** (Check all that apply)

☐ Fire resistant flight suit ☐ Helmet ☐ Laser protective visor/glasses ☐ Personal Locator Beacon(s) (PLB) ☐ Fire resistant gloves  
☐ Helmet visor ☐ Night vision goggles ☐ Personal flotation ☐ Other: \_\_\_\_\_

**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)

☐ 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 ☐ Instrument Airplane  
☐ Airplane Single-Engine ☐ Instrument Helicopter  
☐ Airplane Multiengine ☐ Helicopter  
☐ Gyroplane ☐ Glider  
☐ Powered lift ☐ Sport

**Type Ratings and Applicable Logbook Endorsements****Student Endorsements** (Include dates)

| Flight Time (Enter hours for each box) | All Aircraft | This Make & Model | Airplane Single Engine | Airplane Multiengine | Night | Instrument |           | Rotorcraft | Glider | Lighter Than Air | Multi-engine Rotorcraft | Tail-wheel |
|----------------------------------------|--------------|-------------------|------------------------|----------------------|-------|------------|-----------|------------|--------|------------------|-------------------------|------------|
|                                        |              |                   |                        |                      |       | 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.)**

| Additional Crewmember Information                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                            | Seat Occupied                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Injury                                                                                                                                                                                                                         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| First Name: _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | City of Residence: _____                                                   | <input type="radio"/> Left <input type="radio"/> Rear<br><input type="radio"/> Center <input type="radio"/> Single<br><input type="radio"/> Right <input type="radio"/> Unknown<br><input type="radio"/> Front                                                                                                                                                                                                                                                                                                                                                                                      | <input type="radio"/> None<br><input type="radio"/> Minor<br><input type="radio"/> Serious<br><input type="radio"/> Fatal<br><input type="radio"/> Unknown                                                                     |
| Middle Initial: _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | State: _____ Zip: _____                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                |
| Last Name: _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Country: _____                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                |
| <b>Personal Flight Equipment (Check all that apply)</b><br><input type="checkbox"/> Fire resistant flight suit <input type="checkbox"/> Helmet <input type="checkbox"/> Laser protective visor/glasses <input type="checkbox"/> Personal locator beacon(s) (PLB) <input type="checkbox"/> Fire resistant gloves<br><input type="checkbox"/> Helmet visor <input type="checkbox"/> Night vision goggles <input type="checkbox"/> Personal flotation <input type="checkbox"/> Other: _____ |                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                |
| <b>Pilot Certificate(s) (Check all that apply)</b><br><input type="checkbox"/> None <input type="checkbox"/> Flight Instructor <input type="checkbox"/> Commercial <input type="checkbox"/> US Military<br><input type="checkbox"/> Private <input type="checkbox"/> Recreational <input type="checkbox"/> Airline Transport <input type="checkbox"/> Foreign<br><input type="checkbox"/> Student <input type="checkbox"/> Sport <input type="checkbox"/> Flight Engineer                |                                                                            | <b>Restraint Type</b><br><div style="display: flex; justify-content: space-between;"> <div> <b>Available</b><br/> <input type="radio"/> None<br/> <input type="radio"/> Lap Only<br/> <input type="radio"/> 3-point<br/> <input type="radio"/> 4-point<br/> <input type="radio"/> 5-point<br/> <input type="radio"/> Unknown         </div> <div> <b>Used</b><br/> <input type="radio"/> None<br/> <input type="radio"/> Lap Only<br/> <input type="radio"/> 3-point<br/> <input type="radio"/> 4-point<br/> <input type="radio"/> 5-point<br/> <input type="radio"/> Unknown         </div> </div> | <b>Inflatable Restraints</b><br><input type="checkbox"/> Not Installed<br><input type="checkbox"/> Installed<br><input type="checkbox"/> Not Deployed<br><input type="checkbox"/> Deployed<br><input type="checkbox"/> Unknown |
| <b>Type Rating/Endorsement for Accident/Incident Aircraft?</b><br><br><input type="checkbox"/> Yes <input type="checkbox"/> No                                                                                                                                                                                                                                                                                                                                                           | <b>Total Flight Time at the Time of this Accident/Incident:</b> _____ hrs. | <b>Supplemental Restraint, specify:</b><br>_____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                |

| Additional Crewmember Information                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                            | Seat Occupied                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Injury                                                                                                                                                                                                                         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| First Name: _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | City of Residence: _____                                                   | <input type="radio"/> Left <input type="radio"/> Rear<br><input type="radio"/> Center <input type="radio"/> Single<br><input type="radio"/> Right <input type="radio"/> Unknown<br><input type="radio"/> Front                                                                                                                                                                                                                                                                                                                                                                                      | <input type="radio"/> None<br><input type="radio"/> Minor<br><input type="radio"/> Serious<br><input type="radio"/> Fatal<br><input type="radio"/> Unknown                                                                     |
| Middle Initial: _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | State: _____ Zip: _____                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                |
| Last Name: _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Country: _____                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                |
| <b>Personal Flight Equipment (Check all that apply)</b><br><input type="checkbox"/> Fire resistant flight suit <input type="checkbox"/> Helmet <input type="checkbox"/> Laser protective visor/glasses <input type="checkbox"/> Personal Locator Beacon(s) (PLB) <input type="checkbox"/> Fire resistant gloves<br><input type="checkbox"/> Helmet visor <input type="checkbox"/> Night vision goggles <input type="checkbox"/> Personal flotation <input type="checkbox"/> Other: _____ |                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                |
| <b>Pilot Certificate(s) (Check all that apply)</b><br><input type="checkbox"/> None <input type="checkbox"/> Flight Instructor <input type="checkbox"/> Commercial <input type="checkbox"/> US Military<br><input type="checkbox"/> Private <input type="checkbox"/> Recreational <input type="checkbox"/> Airline Transport <input type="checkbox"/> Foreign<br><input type="checkbox"/> Student <input type="checkbox"/> Sport <input type="checkbox"/> Flight Engineer                |                                                                            | <b>Restraint Type</b><br><div style="display: flex; justify-content: space-between;"> <div> <b>Available</b><br/> <input type="radio"/> None<br/> <input type="radio"/> Lap Only<br/> <input type="radio"/> 3-point<br/> <input type="radio"/> 4-point<br/> <input type="radio"/> 5-point<br/> <input type="radio"/> Unknown         </div> <div> <b>Used</b><br/> <input type="radio"/> None<br/> <input type="radio"/> Lap Only<br/> <input type="radio"/> 3-point<br/> <input type="radio"/> 4-point<br/> <input type="radio"/> 5-point<br/> <input type="radio"/> Unknown         </div> </div> | <b>Inflatable Restraints</b><br><input type="checkbox"/> Not Installed<br><input type="checkbox"/> Installed<br><input type="checkbox"/> Not Deployed<br><input type="checkbox"/> Deployed<br><input type="checkbox"/> Unknown |
| <b>Type Rating/Endorsement for Accident/Incident Aircraft?</b><br><br><input type="checkbox"/> Yes <input type="checkbox"/> No                                                                                                                                                                                                                                                                                                                                                           | <b>Total Flight Time at the Time of this Accident/Incident:</b> _____ hrs. | <b>Supplemental Restraint, specify:</b><br>_____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                |

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

| Number of Passengers _____                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Seat                                                                                                                                         | Injury                                                                                                                                                     | Restraint Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Inflatable Restraints                                                                                                                                                                          | Age                                                                                                                                                                                  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Passenger Information</b><br><br>First Name: _____ City: _____<br>Middle Initial: _____ State: _____ Zip: _____<br>Last name: _____ Country: _____<br><br><input type="radio"/> Crew <input type="radio"/> Passenger <input type="radio"/> Other                                                                                                                                                                                                                              | <input type="radio"/> Left<br><input type="radio"/> Center<br><input type="radio"/> Right<br><input type="radio"/> Unknown<br><br>Row: _____ | <input type="radio"/> None<br><input type="radio"/> Minor<br><input type="radio"/> Serious<br><input type="radio"/> Fatal<br><input type="radio"/> Unknown | <div style="display: flex; justify-content: space-between;"> <div> <b>Available</b><br/> <input type="radio"/> None<br/> <input type="radio"/> Lap Only<br/> <input type="radio"/> 3-point<br/> <input type="radio"/> 4-point<br/> <input type="radio"/> 5-point<br/> <input type="radio"/> Unknown         </div> <div> <b>Used</b><br/> <input type="radio"/> None<br/> <input type="radio"/> Lap Only<br/> <input type="radio"/> 3-point<br/> <input type="radio"/> 4-point<br/> <input type="radio"/> 5-point<br/> <input type="radio"/> Unknown         </div> </div> <b>Supplemental Restraint, specify:</b><br>_____ | <input type="checkbox"/> Not Installed<br><input type="checkbox"/> Installed<br><input type="checkbox"/> Not Deployed<br><input type="checkbox"/> Deployed<br><input type="checkbox"/> Unknown | <input type="checkbox"/> Under 5 years<br><br>If under 5 years,<br><input type="checkbox"/> Child Restraint<br><input type="checkbox"/> Lap-Held<br><input type="checkbox"/> Unknown |
| <b>Personal Flight Equipment (Check all that apply)</b><br><input type="checkbox"/> Fire resistant flight suit<br><input type="checkbox"/> Helmet<br><input type="checkbox"/> Laser protective visor/glasses<br><input type="checkbox"/> PLB<br><input type="checkbox"/> Fire resistant gloves<br><input type="checkbox"/> Night vision goggles<br><input type="checkbox"/> Helmet visor<br><input type="checkbox"/> Personal flotation<br><input type="checkbox"/> Other: _____ |                                                                                                                                              |                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                |                                                                                                                                                                                      |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                          |                                                                                                                                                            |                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                 |                                                                                                                                                                                                |                                                                                                                                                                         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| First Name: _____ City: _____<br>Middle Initial: _____ State: _____ Zip: _____<br>Last name: _____ Country: _____<br><input type="radio"/> Crew <input type="radio"/> Passenger <input type="radio"/> Other<br><b>Personal Flight Equipment (Check all that apply)</b><br><input type="checkbox"/> Fire resistant flight suit<br><input type="checkbox"/> Helmet<br><input type="checkbox"/> Laser protective visor/glasses<br><input type="checkbox"/> PLB<br><input type="checkbox"/> Fire resistant gloves<br><input type="checkbox"/> Night vision goggles<br><input type="checkbox"/> Helmet visor<br><input type="checkbox"/> Personal flotation<br><input type="checkbox"/> Other: _____ | <input type="radio"/> Left<br><input type="radio"/> Center<br><input type="radio"/> Right<br><input type="radio"/> Unknown<br>Row: _____ | <input type="radio"/> None<br><input type="radio"/> Minor<br><input type="radio"/> Serious<br><input type="radio"/> Fatal<br><input type="radio"/> Unknown | <b>Available</b><br><input type="radio"/> None<br><input type="radio"/> Lap Only<br><input type="radio"/> 3-point<br><input type="radio"/> 4-point<br><input type="radio"/> 5-point<br><input type="radio"/> Unknown<br><b>Supplemental Restraint, specify:</b><br>_____ | <b>Used</b><br><input type="radio"/> None<br><input type="radio"/> Lap Only<br><input type="radio"/> 3-point<br><input type="radio"/> 4-point<br><input type="radio"/> 5-point<br><input type="radio"/> Unknown | <input type="checkbox"/> Not Installed<br><input type="checkbox"/> Installed<br><input type="checkbox"/> Not Deployed<br><input type="checkbox"/> Deployed<br><input type="checkbox"/> Unknown | <input type="checkbox"/> Under 5 years<br>If under 5 years,<br><input type="radio"/> Child Restraint<br><input type="radio"/> Lap-Held<br><input type="radio"/> Unknown |
| First Name: _____ City: _____<br>Middle Initial: _____ State: _____ Zip: _____<br>Last name: _____ Country: _____<br><input type="radio"/> Crew <input type="radio"/> Passenger <input type="radio"/> Other<br><b>Personal Flight Equipment (Check all that apply)</b><br><input type="checkbox"/> Fire resistant flight suit<br><input type="checkbox"/> Helmet<br><input type="checkbox"/> Laser protective visor/glasses<br><input type="checkbox"/> PLB<br><input type="checkbox"/> Fire resistant gloves<br><input type="checkbox"/> Night vision goggles<br><input type="checkbox"/> Helmet visor<br><input type="checkbox"/> Personal flotation<br><input type="checkbox"/> Other: _____ | <input type="radio"/> Left<br><input type="radio"/> Center<br><input type="radio"/> Right<br><input type="radio"/> Unknown<br>Row: _____ | <input type="radio"/> None<br><input type="radio"/> Minor<br><input type="radio"/> Serious<br><input type="radio"/> Fatal<br><input type="radio"/> Unknown | <b>Available</b><br><input type="radio"/> None<br><input type="radio"/> Lap Only<br><input type="radio"/> 3-point<br><input type="radio"/> 4-point<br><input type="radio"/> 5-point<br><input type="radio"/> Unknown<br><b>Supplemental Restraint, specify:</b><br>_____ | <b>Used</b><br><input type="radio"/> None<br><input type="radio"/> Lap Only<br><input type="radio"/> 3-point<br><input type="radio"/> 4-point<br><input type="radio"/> 5-point<br><input type="radio"/> Unknown | <input type="checkbox"/> Not Installed<br><input type="checkbox"/> Installed<br><input type="checkbox"/> Not Deployed<br><input type="checkbox"/> Deployed<br><input type="checkbox"/> Unknown | <input type="checkbox"/> Under 5 years<br>If under 5 years,<br><input type="radio"/> Child Restraint<br><input type="radio"/> Lap-Held<br><input type="radio"/> Unknown |
| First Name: _____ City: _____<br>Middle Initial: _____ State: _____ Zip: _____<br>Last name: _____ Country: _____<br><input type="radio"/> Crew <input type="radio"/> Passenger <input type="radio"/> Other<br><b>Personal Flight Equipment (Check all that apply)</b><br><input type="checkbox"/> Fire resistant flight suit<br><input type="checkbox"/> Helmet<br><input type="checkbox"/> Laser protective visor/glasses<br><input type="checkbox"/> PLB<br><input type="checkbox"/> Fire resistant gloves<br><input type="checkbox"/> Night vision goggles<br><input type="checkbox"/> Helmet visor<br><input type="checkbox"/> Personal flotation<br><input type="checkbox"/> Other: _____ | <input type="radio"/> Left<br><input type="radio"/> Center<br><input type="radio"/> Right<br><input type="radio"/> Unknown<br>Row: _____ | <input type="radio"/> None<br><input type="radio"/> Minor<br><input type="radio"/> Serious<br><input type="radio"/> Fatal<br><input type="radio"/> Unknown | <b>Available</b><br><input type="radio"/> None<br><input type="radio"/> Lap Only<br><input type="radio"/> 3-point<br><input type="radio"/> 4-point<br><input type="radio"/> 5-point<br><input type="radio"/> Unknown<br><b>Supplemental Restraint, specify:</b><br>_____ | <b>Used</b><br><input type="radio"/> None<br><input type="radio"/> Lap Only<br><input type="radio"/> 3-point<br><input type="radio"/> 4-point<br><input type="radio"/> 5-point<br><input type="radio"/> Unknown | <input type="checkbox"/> Not Installed<br><input type="checkbox"/> Installed<br><input type="checkbox"/> Not Deployed<br><input type="checkbox"/> Deployed<br><input type="checkbox"/> Unknown | <input type="checkbox"/> Under 5 years<br>If under 5 years,<br><input type="radio"/> Child Restraint<br><input type="radio"/> Lap-Held<br><input type="radio"/> Unknown |

### FLIGHT ITINERARY INFORMATION

| Last Departure Point                                                                          | Time of Departure                                                   | Flight Information                                | Destination                                                                                   | Type Flight Plan Filed                                                                                                                                                                                                                                                                                                                           |
|-----------------------------------------------------------------------------------------------|---------------------------------------------------------------------|---------------------------------------------------|-----------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Airport ID: <u>KMDH</u><br>City: <u>Carbondale</u><br>State: <u>IL</u><br>Country: <u>USA</u> | Time: <u>15:00</u><br><small>HH:MM</small><br>Time Zone: <u>CST</u> | Flight Number: _____<br>Operating as Flight _____ | Airport ID: <u>KMDH</u><br>City: <u>Carbondale</u><br>State: <u>IL</u><br>Country: <u>USA</u> | <input checked="" type="radio"/> None <input type="radio"/> VFR/IFR<br><input type="radio"/> Company VFR <input type="radio"/> IFR<br><input type="radio"/> Military VFR <input type="radio"/> Unknown<br><input type="radio"/> VFR<br>Activated? <input type="radio"/> Yes <input checked="" type="radio"/> No<br><input type="radio"/> Unknown |

**Type of ATC Clearance/Service** (Check all that apply)

- ☐ Certificate of Authorization    ☐ Special VFR    ☐ Special IFR    ☐ VFR Flight Following    ☐ Cruise  
☒ VFR    ☐ IFR    ☐ VFR On Top    ☐ Traffic Advisory    ☐ Unknown / NA  
☐ None

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

- ☐ Class A    ☐ Class G    ☐ Military Operations Area (MOA)    ☐ Special  
☐ Class B    ☐ Demo Area    ☐ Airport Advisory Area    ☐ Air Traffic Control Area  
☐ Class C    ☐ Warning Area    ☐ Jet Training Area    ☐ Unknown  
☒ Class D    ☐ Prohibited Area    ☐ TRSA  
☐ Class E    ☐ Restricted Area    ☐ FAR 93

Altitude of In-Flight Occurrence: 800 ft. MSL**WEATHER INFORMATION AT THE ACCIDENT/INCIDENT SITE****Source of Pilot Weather Information**

(Check all that apply)

- ☐ National Weather Service    ☐ Company  
☐ Flight Service Station    ☐ Military  
☐ TV/Radio    ☒ Internet  
☒ Automated Report    ☐ None  
☐ Electronic Flight Bag-Application:    ☐ Unknown

☐ On-Board Weather**Weather Observation Facility**

Facility ID: KMDH METAR  
 Observation Time: 1552  
 Time Zone: CST  
 Distance from Accident Site: 1.00 nm  
 Direction from Accident Site: 160.00 degrees true

**Basic Conditions**

- ☒ VMC  
☐ IMC  
☐ Unknown

**Lowest Cloud Condition****Height**

\_\_\_\_\_ ft. AGL

**Light Condition**

- ☐ Dawn    ☐ Dusk    ☐ Dark Night    ☐ Unknown  
☒ Day    ☐ Night    ☐ Bright Night

**Sky/Lowest Cloud Condition**

- ☒ Clear    ☐ Thin Broken  
☐ Few    ☐ Thin Overcast  
☐ Partial    ☐ Unknown  
☐ Obscuration  
☐ Scattered

**Ceiling**

- ☒ None (Clear)  
☐ Broken  
☐ Overcast  
☐ Obscured  
☐ Indefinite  
☐ Unknown

**Ceiling Height**

\_\_\_\_\_ ft. AGL

Temperature: 6.00 (°C) or \_\_\_\_\_ (°F)Dewpoint: 1.00 (°C) or \_\_\_\_\_ (°F)**Altimeter Setting:**30.02 (Hg), or \_\_\_\_\_ (mb)**Wind Direction**

☐ Variable    or  
 Direction: 310.00  
 degrees true

**Wind Speed**

☐ Calm  
☐ Light and Variable  
 or  
 Speed: 4.0 kts

**Wind Gusts**

☒ Not Gustating  
 or  
 Speed: \_\_\_\_\_ kts

**Visibility**

10.0 miles  
 RVR: \_\_\_\_\_ feet  
 RVV: \_\_\_\_\_ miles  
 Density Altitude: -662.0 ft.

**Type of Precipitation** (Check all that apply)

- ☒ None    ☐ Drizzle    ☐ Freezing Rain  
☐ Rain    ☐ Ice Pellets    ☐ Snow Shower  
☐ Snow    ☐ Snow Pellets    ☐ Ice Pellets Shower  
☐ Hail    ☐ Snow Grains    ☐ Freezing Drizzle  
☐ Rain Showers    ☐ Ice Crystals

**Restriction to Visibility** (Check all that apply)

- ☒ None    ☐ Fog  
☐ Blowing Dust    ☐ Ground Fog  
☐ Blowing Sand    ☐ Haze  
☐ Blowing Snow    ☐ Ice Fog  
☐ Blowing Spray    ☐ Smoke  
☐ Dust    ☐ Unknown

**Icing Forecast**

- | 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         |                               |

**Intensity of Precipitation**

- ☒ Light  
☐ Moderate  
☐ Heavy  
☐ N/A  
☐ Unknown

**Icing Actual**

- | Amount                                | Type                                 |
|---------------------------------------|--------------------------------------|
| <input checked="" type="radio"/> None | <input checked="" 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         |                                      |

**Turbulence** (Check all that apply)

- | Type                                     | Severity                          |
|------------------------------------------|-----------------------------------|
| <input checked="" type="checkbox"/> None | <input type="checkbox"/> Light    |
| <input type="checkbox"/> Clear Air       | <input type="checkbox"/> Moderate |
| <input type="checkbox"/> Terrain-Induced | <input type="checkbox"/> Severe   |
| <input type="checkbox"/> Convective      | <input type="checkbox"/> Extreme  |

**NOTAMS (D and FDC), AIRMETs, SIGMETs, PIREPs in effect at the time of the accident/incident:**

!MDH 02/004 MDH RWY 24 RWY END ID LGT U/S 2502031916-PERM  
 !MDH 02/058 MDH NAV ILS RWY 18L OM U/S 2502280313-2602262111EST  
 !MDH 06/004 MDH RWY 06 RWY END ID LGT U/S 2506050641-2602112000EST  
 !MDH 10/017 MDH OBST TOWER LGT (ASR 1263332) 374835.10N0891224.10W (2.9NM NE MDH) 611.9FT (237.9FT AGL) U/S 2510280010-2601250400

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

- ☐ None ☒ Substantial  
☐ Minor ☐ Destroyed  
☐ 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 ☐ Fire at Unknown Time  
☐ On-Ground ☐ Unknown

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

Damage to aircraft: Left lower wing and left half of upper wing destroyed upon impact with powerline pole, LH landing gear removed by pole & wheel fairing destroyed, Propeller strike on pole, cowling and side paneling cracked & crumpled by impact. Large Tear in LH fabric on empennage, RH lower wing punctured by RH landing gear, cockpit floor buckled inwards at gear attachment point, front windshield cracked, top canopy shattered. Damage to powerline pole: negligible.

**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.

I, [REDACTED] Prepared to conduct landing practice at KMDH on 12/31/2025 at approximately 1530 local. I topped off the aircraft to 18.1 gallons by adding 6.2 gallons, additionally I added 1qt 20w50 xc oil to the motor. Before startup I did a walkaround and noted no anomalies, once strapped into the aircraft I did a harness check, canopy check and reviewed checklist. I then idled on ramp while oil warmed and aquired ATIS code and taxi clearance from tower. Once cleared, I taxied to 36R and completed full runup including L&R magneto checks, flight control checks, reset the G meter and adjusted Radio VOX. I requested takeoff clearance from tower and was granted said clearance for 36R. I departed 36R and conducted 3 touch and go landings, 2 of 3 were "ploppy" and I requested an opposite direction low approach to work on sight picture while changing up the view, which was approved by tower. On completion of the low approach I executed my go around/climb and prepared to call atc for the teardrop back to 36R to land and complete for the day, upon initial leveloff the engine suddenly quit producing power. My initial thought was that it sounded as if someone had cut the mixture. I pitched for best glide and checked all control positions, mixture, throttle, magnetos, fuel position, and manual fuel pump lever location. I began manually pumping the emergency fuel pump and momentarily restored partial power while simultaneously searching for a field to land in. There were houses ahead and underneath me, a very uneven golf driving range slightly ahead to my right but would not be able to get down and stopped by the time I reached it, nor turned around within its confines, Infront of me there was a heavily trafficed straight road, to my left were two heavily rutted fields with standing water/mud, a solar farm, an electric sub station, and behind me significant powerlines. I decided to reduce the risk to others as much as possible and simultaneously, while declaring emergency to tower with a mayday call and intentions, I executed a turn to return to the airfield to attempt to make the runway, or at the very least the flattened short grass near the RSA. I cleared both sets of powerlines by approximately 30-50 ft, but realized I would not have enough energy to clear the airport perimeter fence at this point. I visually cleared the side road to the right of the fence of any traffic, and informed tower that I would be short of the runway. I executed a side step to the right and attempted to land on the narrow gravel side road. Pitts style aircraft are almost completely blind forward while on the ground, and in the landing attitude, I utilized what was left of my energy at this point to attempt to gain some forward visibility though small pitch moments. I did my best to center on the road- however I was unknowingly offset to the right of the road about one half the gear width, and the left wheel touched down first on the road surface, and the right wheel continued down into the shoulder pulling the aircraft off the road into the grass to the right of the road, striking one of the powerline poles along the side of the road just left of the cockpit centerline, causing the pole to sheer off the left wings and spin the fuselage of the aircraft coming to rest pointing SW, approximately 130\* rotation from landing direction. I executed an emergency egress and once noted that there was no immediate fire, informed tower of my position and status, then secured the remaining systems that I could reach, and awaited rescue services by the road while attempting to contact the relevant authorities to alert them to my location and status. The debris field was contained to a limited area around the pole and aircraft, with little damage to the pole noted.

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

The reason for the engine failure is still unknown at this time, supporting videos, data recording, and teardown will help determine the cause. In terms of safety equipment, 5 point harnesses with quick release, fire & abrasion resistant flightsuits and gloves are incredibly useful in the case of an emergency landing.

| <b>MECHANICAL MALFUNCTION/FAILURE</b> (If more space is needed, continue on a separate sheet.)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                    |                                                                                                                                                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Was there Mechanical Malfunction/Failure?</b> <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No<br><i>(If yes, list the name of the part, manufacturer, part no., serial no., and describe the failure.)</i><br>Exact cause of engine failure is unknown, however due to nature of the failure I suspect it is likely fuel related, a possible blockage of the filter from a contaminated line, fitting, or debris in fuel could have caused this. A failure inside of the injection spider, engine driven fuel pump or regulator could also have caused this. Further inspection will be necessary to determine probable cause. |                                                                                                                                                                                                                                                    | <b>Total Time/ Cycles On Part</b><br>_____ Hours<br>_____ Cycles<br><br><b>Time Since This Part Inspected/Overhauled</b><br>_____ Hours                                     |
| <b>FUEL &amp; SERVICES INFORMATION</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                    |                                                                                                                                                                             |
| <b>Fuel on Board at Last Takeoff</b><br><i>(Convert from pounds, as necessary)</i><br>18.1 _____ Gallons                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <b>Fuel Type</b><br><input checked="" type="radio"/> 100 Low Lead <input type="radio"/> Jet A<br><input type="radio"/> Automotive <input type="radio"/> Jet A-1<br><input type="radio"/> Unleaded AV<br><input type="radio"/> Other, specify _____ |                                                                                                                                                                             |
| <b>Other Services, if any, prior to departure:</b><br>Topped tank off with 6.2gallons to a total of 18.1 gal on board, and added 1qt oil to engine.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                    |                                                                                                                                                                             |
| <b>EVACUATION OF AIRCRAFT</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                    |                                                                                                                                                                             |
| <b>Was an emergency evacuation of the aircraft performed?</b> <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No<br><b>Method of Exit</b> – Describe how the occupants exited and how many occupants evacuated each location:<br>Emergency egress through canopy utilizing grip handle to pull self out of cockpit. The sole occupant exited this way.                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                    |                                                                                                                                                                             |
| <b>OTHER AIRCRAFT – COLLISION</b> (If air or ground collision occurred, complete this section for <i>other</i> aircraft.)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                    |                                                                                                                                                                             |
| <b>Aircraft Registration Number</b><br>_____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <b>Manufacturer:</b> _____<br><b>Model:</b> _____                                                                                                                                                                                                  | <b>Damage to Other Aircraft:</b><br><input type="checkbox"/> Destroyed <input type="checkbox"/> Minor<br><input type="checkbox"/> Substantial <input type="checkbox"/> None |
| <b>Registered Owner of Other Aircraft</b><br>Name: _____<br>City: _____<br>State: _____ ZIP: _____<br>Country: _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                    | <b>Pilot of Other Aircraft</b><br>Name: _____<br>City: _____<br>State: _____ ZIP: _____<br>Country: _____                                                                   |
| <b>ADDITIONAL INFORMATION</b> (Additional space for answers to any question.)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                    |                                                                                                                                                                             |
| -Due to the cockpit floor buckling inwards, I believe that the bruise to my ankle is accounted for when exiting the aircraft, as it restricted the available space to pull my foot out of, I could not remove my foot until my shoe slipped off, and I believe that I bruised myself in this struggle to free myself in this emergency egress.<br>-Please see tail camera footage for aircraft direction, attitude, and visual cues for decision making.                                                                                                                                                                                              |                                                                                                                                                                                                                                                    |                                                                                                                                                                             |

I HEREBY CERTIFY THAT THE ABOVE INFORMATION IS COMPLETE AND ACCURATE TO THE BEST OF MY KNOWLEDGE.

I understand that the information provided may be subject to public release.

Date of this report:

01/06/2025

mm/dd/yyyy

Name of Pilot/Operator:

Signature:

-or- ☐ Check here to electronically sign this document

If a person other than Pilot/Operator is filing this report

Name: \_\_\_\_\_

Title: \_\_\_\_\_

Signature: \_\_\_\_\_

-or- ☐ Check here to electronically sign this document

**FOR NTSB USE ONLY**

| NTSB Accident/Incident No. | Reviewed by NTSB AS Division | Name of Investigator | Date Report Received |
|----------------------------|------------------------------|----------------------|----------------------|
| CEN26LA074                 | CENTRAL                      | LINDBERG             | 1/6/2026             |