

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

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

BASIC INFORMATION

Accident/Incident Location Nearest City/Place: <u>Cabool</u> State: <u>MO</u> ZIP: _____ Country: <u>USA</u> Latitude: _____ (dd:mm:ss N/S) Longitude: _____ (ddd:mm:ss E/W)		Date/Time Date: <u>02/29/2020</u> Local Time: <u>~2:30 pm</u> mm/dd/yyyy Time Zone: <u>Central Daylight</u>	
Phase of Operation ☐ Standing ☐ Takeoff (incl. initial climb) ☐ Cruise ☐ Hover ☐ Taxi ☒ Climb ☐ Maneuvering ☐ Other ☐ Descent ☐ Landing ☐ Approach ☐ Unknown		Collision with Other Aircraft ☐ Midair ☐ On-ground ☒ None	
Altitude of In-Flight Occurrence _____ ft MSL			

AIRCRAFT INFORMATION

Manufacturer: <u>Paul Darrell Ownby</u> Model: <u>Zenith Zodiac 601 XB</u> Serial Number: <u>6-6444</u> Registration Number: <u>N601ND</u> Amateur-built: ☒ Yes ☐ No		Max Gross Weight: <u>1,320</u> lbs Weight at Time of Accident/Incident: <u>1,066</u> lbs Location of Center of Gravity at Time of Accident/Incident: <u>71.5</u> inches from ☒ nose or ☐ datum -or- _____ Percent Mean Aerodynamic Cord (% MAC)															
Category of Aircraft ☒ Airplane ☐ Balloon ☐ Blimp/Dirigible ☐ Glider ☐ Gyrocraft ☐ Helicopter ☐ Powered lift ☐ Ultralight ☐ Unknown	Type of Airworthiness Certificate <i>(Check all that apply)</i> <table style="width: 100%; font-size: small;"> <tr> <th style="text-align: left;">Standard</th> <th style="text-align: left;">Special</th> </tr> <tr> <td>☐ Normal</td> <td>☐ Restricted</td> </tr> <tr> <td>☐ Utility</td> <td>☐ Limited</td> </tr> <tr> <td>☐ Acrobatic</td> <td>☐ Provisional</td> </tr> <tr> <td>☐ Transport</td> <td>☐ Experimental</td> </tr> <tr> <td></td> <td>☐ Special Flight</td> </tr> <tr> <td></td> <td>☒ Light Sport</td> </tr> </table>	Standard	Special	☐ Normal	☐ Restricted	☐ Utility	☐ Limited	☐ Acrobatic	☐ Provisional	☐ Transport	☐ Experimental		☐ Special Flight		☒ Light Sport	Number of Seats: <u>2</u> If Large Aircraft, how many seats for: Flight Crew: _____ Cabin Crew: _____ Passengers: _____	Landing Gear ☐ Retractable Check any additional landing gear configuration that applies: ☒ Tricycle ☐ Tailwheel ☐ Amphibian ☐ High Skid ☐ Emergency Float ☐ Skid ☐ Float ☐ Ski ☐ Hull ☐ Ski/Wheel ☐ Unknown
Standard	Special																
☐ Normal	☐ Restricted																
☐ Utility	☐ Limited																
☐ Acrobatic	☐ Provisional																
☐ Transport	☐ Experimental																
	☐ Special Flight																
	☒ Light Sport																

Type of Maintenance Program ☐ Annual ☒ Conditional (Amateur-built only) ☐ Manufacturer's Inspection Program ☐ Other Approved Inspection Program (AAIP) ☒ Continuous Airworthiness ☐ Other, specify: _____	Last Inspection Type ☐ 100 Hour ☒ Continuous Airworthiness ☐ AAIP ☒ Conditional Inspection ☐ Annual ☐ Unknown	Date Last Inspection: <u>05/07/2019</u> mm/dd/yyyy
Airframe Total Time: <u>163</u> hrs hours measured at (check one) ☐ Last Inspection ☒ Time of Accident/Incident		

IFR Equipped ☒ Yes ☐ No ☐ Unknown	Stall Warning System Installed ☒ Yes ☐ No ☐ Unknown	Type of Fire Extinguishing System ☐ None ☒ Kidde Multi Purpose Dry Chemical ☒ Specify _____
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ELT Installed ELT Activated ☒ Yes ☐ No ☒ Yes ☐ No	ELT Manufacturer: _____ Model/Series: _____ Serial Number: _____ Battery Type: _____ Battery Exp. Date: <u>03/2028</u>	
ELT Aided in Locating Accident/Incident ☐ Yes ☒ No		

Engine Type ☒ Reciprocating ☐ Turbo Jet ☐ Turbo Shaft ☐ Turbo Fan ☐ Turbo Prop ☐ Unknown	Reciprocating Fuel System Type ☒ Carburetor ☐ Fuel Injected	Propeller ☒ Fixed Pitch ☐ Controllable Pitch Manufacturer: <u>Sensenich</u> Model: <u>2AOJ5R64Z-N</u>
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Engine	Engine Manufacturer	Engine Model/Series	Manufacturer's Serial Number	Date of Mfg. mm/dd/yyyy	Engine Rated Power Measured as (check one) ☐ Horsepower or ☐ lbs of Thrust	Total Time (hours)	Time Since Inspection (hours)	Time Since Overhaul (hours)
Eng. 1	Jabiru	3300A	33A-1557				39	317
Eng. 2								
Eng. 3								
Eng. 4								

OWNER/OPERATOR INFORMATION**Registered Aircraft Owner**Name: Paul Darrell OwnbyFractional Ownership Aircraft: ☐ Yes ☒ No**Owner Address**City: [REDACTED]State: [REDACTED]Country: USA**Operator of Aircraft**☒ Same As Registered Owner

Name: _____

Doing Business As: _____

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

Operator Address☒ Same As Registered Owner

City: _____

State: _____ ZIP: _____

Country: _____

Regulation Flight Conducted Under

- | | | | |
|----------------------------------|----------------------------------|---|--|
| ☐ FAR 91 | ☐ FAR 129 | ☐ FAR 91 Special Flight | ☐ Public Use (select type) |
| ☐ FAR 103 | ☐ FAR 133 | ☐ Non-US, Commercial | ☐ Federal ☐ State ☐ Local |
| ☐ FAR 121 | ☐ FAR 135 | ☐ Non-US, Non-commercial | ☐ Unknown |
| ☐ FAR 125 | ☐ FAR 137 | ☐ Armed Forces | |

Revenue Sightseeing Flight☐ Yes ☒ No**Air Medical Flight**☐ Yes ☒ No**Purpose of Flight**

for FAR 91, 103, 133, 137 (Select one)

- ☒ Personal
☐ Business
☐ Executive/Corporate
☐ Other Work Use
☐ Instructional
☐ Ferry
☐ Positioning
☐ Aerial Application
☐ Aerial Observation
☐ Air Drop
☐ Air Race / Show
☐ Flight Test
☐ Public Use
☐ Unknown

Revenue Operation

for FAR 121, 125, 129, 135 (Select one)

- ☐ Scheduled or Commuter
☐ Non-Scheduled or Air Taxi

Domestic or International☐ Domestic ☐ International**Cargo Operation**

- ☐ Passenger/Cargo
☐ Passenger _____ How many?
☐ Cargo _____ lbs
☐ Mail

Type of Commercial Operating Certificate Held
(Check all that apply)

- ☐ None
☐ Flag Carrier Operating Certificate (121)
☐ Supplemental
☐ Air Cargo
☐ Foreign Air Carriers (129)
☐ Commuter Air Carrier (135)
☐ On-Demand Air Taxi (135)
☐ Large Helicopter (127)

☐ Rotorcraft External Load (133)
- or -
☐ Agricultural Aircraft (137)

☐ Other Operator of Large Aircraft

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

Manufacturer: _____

Model: _____

Damage to Other Aircraft☐ Destroyed ☐ Minor
☐ Substantial ☐ None**Registered Owner of Other Aircraft**

First Name: _____

Middle Initial: _____

Last Name: _____

City: _____

State: _____ ZIP: _____

Country: _____

Pilot of Other Aircraft

First Name: _____

Middle Initial: _____

Last Name: _____

City: _____

State: _____ ZIP: _____

Country: _____

MECHANICAL MALFUNCTION/FAILURE (If more space is needed, continue on separate sheet)**Was there Mechanical Malfunction/Failure?** ☒ Yes ☐ No ☐ Unknown
(If yes, list the name of the part, manufacturer, part no., serial no., and describe the failure.)

Cockpit filled with smoke and engine quit

Total Time/Cycles On Part

_____ Hours

_____ Cycles

Time Since This Part Inspected/Overhauled

_____ Hours

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

- ☐ None ☐ Substantial
☐ Minor ☒ Destroyed

Aircraft Fire

- ☒ None ☐ Both Ground and In-Flight
☐ In-Flight ☐ Unknown Origin
☐ On-Ground

Aircraft Explosion

- ☒ None ☐ Both Ground and In-Flight
☐ In-Flight ☐ Unknown Origin
☐ On-Ground

Description of Damage to Aircraft and Other Property (use additional sheet if necessary)
Both wings, nose gear, 1/2 prop, left wing end sheared off, oak trees broken, no other property damage.

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

Airport Identifier: KTVB **Distance From Airport Center:** 2 SM
Airport Name: Cabool Municipal **Direction From Airport:** 280 degrees MAG
Proximity to Airport ☒ Off Airport/Airstrip ☐ On Airport ☐ On Airstrip **Airport Elevation:** 1,220 ft. MSL

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

IFR Approach (Check all that apply)
☐ None ☐ PAR ☐ MLS ☐ Practice
☐ ADF/NDB ☐ Sideslip ☐ LDA ☐ GPS
☐ SDF ☐ ILS ☐ ASR ☐ Loran
☐ VOR/TVOR ☐ Localizer Only ☐ Visual ☐ Unknown
☐ VOR/DME ☐ LOC-back course ☐ Contact
☐ TACAN ☐ RNAV ☐ Circling

VFR Approach (Check all that apply)
☐ None ☐ Stop and Go
☐ Traffic Pattern ☐ Touch and Go
☐ Straight-In ☐ Simulated Forced Landing
☐ Valley/Terrain Following ☐ Forced Landing
☐ Go Around ☐ Precautionary Landing
☐ Full Stop ☐ Unknown

Runway Information
Runway ID: (L/R/C) Length: ft Width: ft

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

Condition of Runway/Landing Surface (Check all that apply)
☒ Dry ☐ Snow-Compacted ☐ Water-Calm
☐ Holes ☐ Snow-Crusted ☐ Water-Choppy
☐ Ice Covered ☐ Snow-Dry ☐ Water-Glassy
☐ Rough ☐ Snow-Wet ☐ Wet
☐ Rubber Deposits ☐ Soft ☐ Unknown
☐ Slush Covered ☐ Vegetation

FLIGHT ITINERARY INFORMATION

Last Departure Point Airport ID: KTVB City: Cabool State: MO Country: USA	Time of Departure Time: 2:30 pm Time Zone: Central	Destination Airport ID: KVIH City: Vichy State: MO Country: USA	Type Flight Plan Filed ☒ None ☐ VFR/IFR ☐ Company VFR ☐ IFR ☐ Military VFR ☐ Unknown ☐ VFR Activated? ☐ Yes ☒ No
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Type of ATC Clearance/Service (Check all that apply)
☒ None ☐ Special VFR ☐ Special IFR ☐ VFR Flight Following ☐ Cruise
☐ VFR ☐ IFR ☐ VFR On Top ☐ Traffic Advisory ☐ Unknown / NA

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

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

FUEL & SERVICES INFORMATION

Fuel on Board at Last Takeoff (convert from pounds, as necessary) 30 Gallons	Fuel Type ☐ 80/87 ☐ 115/145 ☐ JP3 ☐ Other, specify _____ ☒ 100 Low Lead ☐ Jet A ☐ JP4 ☐ 100/130 ☐ Automotive ☐ JP5
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Other Services, if Any, Prior to Departure

EVACUATION OF AIRCRAFTWas an emergency evacuation of the aircraft performed? ☐ Yes ☒ No**Method of Exit** – Describe how the occupants exited and how many occupants evacuated each location
2 souls walked out unhurt**WEATHER INFORMATION AT THE ACCIDENT/INCIDENT SITE****Weather Observation Facility**

Facility ID: _____

Observation Time: _____

Time Zone: _____

Distance from Accident Site: _____ NM

Direction from Accident Site: _____ degrees MAG

Source of Weather Information

(Check all that apply)

☐ National Weather Service☐ Flight Service Station☐ TV/Radio☐ Automated Report☐ Commercial Weather Service (DUATS)☐ Company☐ Military☐ Internet☐ Unknown**Method of Briefing**

(Check all that apply)

☐ In Person☐ Teletype☐ Telephone/Computer☐ Aircraft Radio☐ TV/Radio☐ Unknown**Briefing Type/Completeness**☐ Full☐ Partial / Limited By Pilot☐ Partial / Limited By Briefer☐ Abbreviated☐ Unknown☐ Not Pertinent**Light Condition**☐ Dawn☒ Day☐ Dusk☐ Night☐ Dark Night☐ Bright Night☐ Not Reported**Visibility**

10 miles

Sky/Lowest Cloud Condition☐ Clear☒ Few☐ Partial Obscuration☐ Scattered☐ Thin Broken☐ Thin Overcast☐ Unknown**Ceiling**☒ None (clear)☐ Broken☐ Overcast☐ Obscured☐ Indefinite☐ Unknown**Restriction to Visibility (Check all that apply)**☐ None☐ Blowing Dust☐ Blowing Sand☐ Blowing Snow☐ Blowing Spray☐ Dust☐ Fog☐ Ground Fog☐ Haze☐ Ice Fog☐ Smoke☐ Unknown**Lowest Cloud Condition Height**

ft AGL

Ceiling Height

ft AGL

Wind Direction☐ Indicated:

200 degrees MAG

☐ Variable**Wind Speed**

Velocity: _____ KTS

-or-

☐ Calm☒ Light and Variable**Wind Gusts**

Velocity: _____ KTS

☐ Gusting☒ Not Gusting**Type of Turbulence (Check all that apply)**☒ None☐ Clear Air☐ In Clouds☐ Vicinity of Thunderstorm**Severity of Turbulence**☐ Extreme☐ Severe☐ Moderate☐ Moderate Chop☐ Light**NOTAMs (D, L and FDC), AIRMETs, SIGMETs, PIREPs in effect at the time of the accident/incident****Temperature:** _____ (C)
or _____ (F)**Altimeter Setting:** _____ in. HG
or _____ MB**Density Altitude:** _____ ft**Dew Point:** _____ (C)
or _____ (F)**Icing Forecast****Amount**☐ None☐ Trace☐ Light☐ Moderate☐ Severe**Type**☐ Rime☐ Clear☐ Mixed**Icing Actual****Amount**☐ None☐ Trace☐ Light☐ Moderate☐ Severe**Type**☐ Rime☐ Clear☐ Mixed**Type of Precipitation (Check all that apply)**☐ None☐ Rain☐ Snow☐ Hail☐ Rain Showers☐ Freezing Rain☐ Snow Shower☐ Drizzle☐ Ice Pellets☐ Snow Pellets☐ Snow Grains☐ Ice Crystals☐ Ice Pellets Shower☐ Freezing Drizzle**Intensity of Precipitation**☐ Light☐ Moderate☐ Heavy

PILOT "A" INFORMATION**Pilot "A" Responsibilities at the Time of Accident/Incident**☒ Pilot ☐ Co-Pilot ☐ Student Pilot ☐ Flight Instructor ☐ Check Pilot ☐ Flight Engineer ☐ Other Flight Crew**Pilot "A" Identification**First Name: Paul

City: _____

Middle Initial: D

State: _____ ZIP: _____

Last Name: Ownby

Country: _____

Age at time of Accident/Incident: 84

Date of Birth: _____

Certificate Number _____

Degree of Injury☒ None ☐ Fatal
☐ Minor ☐ Unknown
☐ Serious**Seat Occupied**☒ Left ☐ Front ☐ Unknown
☒ Right ☐ Rear
☐ Center ☐ Single**Seat Belt**Used ☒ Yes ☐ No
Available ☐ Yes ☐ No**Shoulder Harness**Used ☒ Yes ☐ No
Available ☐ Yes ☐ No**Pilot Certificate(s)** (Check all that apply)☐ None ☐ Student ☐ Recreational ☒ Commercial ☐ Flight Engineer ☐ Foreign
☐ Private ☐ Flight Instructor ☐ Sport ☐ Airline Transport ☐ U.S. Military**Principal Occupation**☐ Pilot
☒ Other
☐ Unknown**Medical Certificate**☐ None ☐ Class 3
☐ Class 1 ☒ Driver's License (Sport Pilot only)
☐ Class 2 ☐ Unknown**Medical Certificate Validity**☐ Without limitations/waivers
☐ With limitations/waivers
☐ Unknown**Date of Last Medical**_____
mm/dd/yyyy**Medical Certificate Limitations****Medical Certificate Waivers****Date of Last Flight Review
or Equivalent, Including
FAR 121/135 Checks:**02/23/2020

mm/dd/yyyy

Flight Review AircraftMake: GrummanModel: Tiger**Airplane Rating(s)**

(Check all that apply)

☐ None
☒ Single-Engine Land
☐ Single-Engine Sea
☐ Multiengine Land
☐ Multiengine Sea**Other Aircraft Rating(s)**

(Check all that apply)

☐ None
☐ Airship
☐ Free Balloon
☐ Glider
☐ Gyroplane
☐ Helicopter
☐ Powered Lift**Instrument Rating(s)**

(Check all that apply)

☐ None
☒ Airplane
☐ Helicopter
☐ Powered Lift**Instructor Rating(s)**

(Check all that apply)

☐ None
☐ Airplane Single-Engine
☐ Airplane Multi-Engine
☐ Gyroplane
☐ Powered Lift☐ Instrument Airplane
☐ Instrument Helicopter
☐ Helicopter
☐ Glider
☐ Sport**Type Ratings****Student Endorsements** (Include dates)

Flight Time (enter appropriate number of hours in each box)	All Aircraft	This Make & Model	Airplane Single Engine	Airplane Multiengine	Night	Instrument		Rotorcraft	Glider	Lighter Than Air
						Actual	Simulated			
Total Time	4,024	165	4,024		484	596				
Pilot in Command (PIC)	3,976									
Time as Instructor										
This Make/Model										
Last 90 Days	8									
Last 30 Days	6									
Last 24 Hours	2									

PILOT "B" INFORMATION**Pilot "B" Responsibilities at the Time of Accident/Incident**

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

Pilot "B" Identification

First Name: _____

City: _____

Middle Initial: _____

State: _____ ZIP: _____

Last Name: _____

Country: _____

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

Certificate Number: _____

Degree of Injury

☐ None ☐ Fatal
☐ Minor ☐ Unknown
☐ Serious

Seat Occupied

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

Seat Belt

Used ☐ Yes ☐ No
Available ☐ Yes ☐ No

Shoulder Harness

Used ☐ Yes ☐ No
Available ☐ Yes ☐ No

Pilot Certificate(s) (Check all that apply)

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

Principal Occupation

☐ Pilot
☐ Other
☐ Unknown

Medical Certificate

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

Medical Certificate Validity

☐ Without limitations/waivers
☐ With limitations/waivers
☐ Unknown

Date of Last Medical

mm/dd/yyyy

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

mm/dd/yyyy

Flight Review Aircraft

Make: _____

Model: _____

Airplane Rating(s)

(Check all that apply)

☐ None
☐ Single-Engine Land
☐ Single-Engine Sea
☐ Multiengine Land
☐ Multiengine Sea

Other Aircraft Rating(s)

(Check all that apply)

☐ None
☐ Airship
☐ Free Balloon
☐ Glider
☐ Gyroplane
☐ Helicopter
☐ Powered Lift

Instrument Rating(s)

(Check all that apply)

☐ None
☐ Airplane
☐ Helicopter
☐ Powered Lift

Instructor Rating(s)

(Check all that apply)

☐ None ☐ Instrument Airplane
☐ Airplane Single-Engine ☐ Instrument Helicopter
☐ Airplane Multi-Engine ☐ Helicopter
☐ Gyroplane ☐ Glider
☐ Powered Lift ☐ Sport

Type Ratings**Student Endorsements** (Include dates)

Flight Time (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 CREW MEMBERS (Exclusive of cabin attendants, complete the following information)

Pilot Name and Address		Degree of Injury
First Name: _____	City: _____	☐ None ☐ Fatal
Middle Initial: _____	State: _____ ZIP: _____	☐ Minor ☐ Unknown
Last Name: _____	Country: _____	☐ Serious

Pilot Certificate(s) (Check all that apply)		Seat Occupied
☐ None ☐ Student ☐ Recreational ☐ Commercial ☐ Flight Engineer ☐ Foreign	☐ Private ☐ Flight Instructor ☐ Sport ☐ Airline Transport ☐ U.S. Military	☐ Left ☐ Front
		☐ Right ☐ Rear
		☐ Center ☐ Single
		☐ Unknown

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

Pilot Certificate(s) (Check all that apply)		Seat Occupied
☐ None ☐ Student ☐ Recreational ☐ Commercial ☐ Flight Engineer ☐ Foreign	☐ Private ☐ Flight Instructor ☐ Sport ☐ Airline Transport ☐ U.S. Military	☐ Left ☐ Front
		☐ Right ☐ Rear
		☐ Center ☐ Single
		☐ Unknown

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

Name and Address	Seat	Crew	Non-Revenue	Revenue	Non-Occupant	FAA	Fatal	Serious Injury	Minor Injury	No Injury	Unknown
First Name: <u>David</u> Middle Initial: _____ Last Name: <u>Johnson</u> City: _____ State: _____ Country: <u>USA</u>	<u>2</u>	☐	☐	☐	☐	☐	☐	☐	☐	☒	☐
First Name: _____ Middle Initial: _____ Last Name: _____ City: _____ State: _____ ZIP: _____ Country: _____		☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
First Name: _____ Middle Initial: _____ Last Name: _____ City: _____ State: _____ ZIP: _____ Country: _____		☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
First Name: _____ Middle Initial: _____ Last Name: _____ City: _____ State: _____ ZIP: _____ Country: _____		☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
First Name: _____ Middle Initial: _____ Last Name: _____ City: _____ State: _____ ZIP: _____ Country: _____		☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
First Name: _____ Middle Initial: _____ Last Name: _____ City: _____ State: _____ ZIP: _____ Country: _____		☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
First Name: _____ Middle Initial: _____ Last Name: _____ City: _____ State: _____ ZIP: _____ Country: _____		☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
First Name: _____ Middle Initial: _____ Last Name: _____ City: _____ State: _____ ZIP: _____ Country: _____		☐	☐	☐	☐	☐	☐	☐	☐	☐	☐

NARRATIVE HISTORY OF FLIGHT (Please type or print in ink)

Describe what occurred in chronological order, including circumstances leading to and nature of accident/incident. Describe terrain and include wreckage distribution sketch if pertinent. Attach extra sheets if needed. State time and point of departure, intended destination, and services obtained. The Zodiac had been in the hanger at Cabool since Aug 2019. I was attempting to fly it back to Vichy, KVIH. After take off to the South and left crooswind, I headed toward KVIH while climbing. The cockpit suddenly filled with smoke and the engine quit. Turning back toward the field did not allow me to land there requiring me to land in a grove of oak trees. Keeping the wings level and nose high, I landed quickly after the landing gear hit the tree tops. I landed going strait down to the ground level without feeling any pressure on the lap or shoulder belts. Several people had seen the crash and were there to help us walk up through the trees and through a barbed wire fence to a grassy meadow on top of the hill. There were no injuries.

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

Operator/Owner Safety Recommendation

In all of my experience, I had never had an engine quit like that.

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**

05/21/2020

*mm/dd/yyyy***Signature and Name of Pilot/Operator**

Signature: _____

Type or Print Name: _____

PAUL DARRELL OWENBY

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

Signature: _____

Type or Print Name: _____

Title: _____

FOR NTSB USE ONLY**NTSB Accident/Incident No.**

CEN20LA107

Reviewed by NTSB Regional Office

Central

Name of Investigator

Mitchell Gallo

Date Report Received

05/21/20