NATIONAL TRANSPORTATION SAFETY BOARD NTSB Form 6120.1 PILOT/OPERATOR AIRCRAFT ACCIDENT/INCIDENT REPORT

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

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

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

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

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

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

A. APPLICABILITY

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

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

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

B. DEFINITIONS

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

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

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

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

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

INSTRUCTIONS TO PILOTS/OPERATORS FOR COMPLETING THIS FORM It is necessary that ALL questions on this report be answered completely and accurately. If more space is needed, continue on a blank sheet of paper.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

NTSB Form 6120.1 (rev. 9/2013). This form replaces 6120.1/2.

NATIONAL TRANSPORTATION SAFETY BOARD PILOT/OPERATOR AIRCRAFT ACCIDENT/INCIDENT REPORT This form to be used for reporting civil and public aircraft accidents and incidents

BASIC INFO	ORMA			3									
Accident/Incide							A	cident/Incid	ent Date/7	Гіте			
Nearest City/Place	: Reec	lsburg			State: V	VI			2/2020		cal Time:	Approx 3:4	0nm
			ed States of Ar				Du	mm/dc					
Latitude: 89.9831° W Longitude: 43.5288° N								Ti	me Zone: <u>(</u>	581			
(Enter in decimal degrees or degrees:minutes:seconds)						Co	ollision with	Other Air	craft: C) Midair	OOn-groun	d O None	
AIRCRAFT	INFO	RMATIO	N										
Registration Number: C738VY								🗖 IFR-Equip	ped and Ce	ertified			
Manufacturer: Cessna							Commerci	al Space Fli					
Model: C172N							Μ	laximum Gr	oss Weigh	t: 2400		lbs	
Serial Number:	:						W	eight at Tin	ne of Accid	lent/Inci	dent:		lbs
Year of Manufa	acture:	1978					N	umber of Se	ats: 4		Flight Cre	ew Seats: 2	
Amateur-Built:			OKit/Plans Mal	ke:				abin Crew Seat					
	⊙ No	(Original Design				N	umber of En	gines: <u>1</u>				
Category of Air Airplane Balloon OBlimp/Dirigible OGlider OGyroplane OHelicopter OPowered Lift ORocket	(Check all that apply) Standard Special irigible Normal Restricted Aerobatic Limited ne Balloon Provisional er Commuter Special Flight				☐ ☐ Tricycle ☐ Amphibia	all that apply) Retractable Tailwheel Turbo Shaft Solid Ro Turbo Prop Hybrid F Turbo Jet None phibian High Skid OTurbo Fan OUnknow ergency Float Skid OElectric OUnknow				Rocket id Rocket own			
OUltralight OUnknown				mental Ligl	ht-Sport	☐ Other Launch/Recovery System							
Unknown		□Certificate	e of Authorization	or Waiver Unknown	(COA)	□ None	inci		nknown	•		0	
Engine Engine	Manufa		Engine Model/Series			acturer's Number		Date of Mfg. mm/dd/yyyy	Rated Power Total Time O Horsepower or Time Inspection Overhau y O lbs of Thrust (hours) (hours) (hours)				Overhaul
Eng. 2													
Eng. 3													
Eng. 4				1					_				
Last Inspection O100-Hour OAAIP	OCont OCont	ditional Inspec		OControllable Pitch OCon				Fixed Pitch Controllable Pitch Ground Adjustable					
O Annual	⊙ Unkı			Model:									
Airframe Total Time:hrs hours measured at (Select one) OLast Inspection OTime of Accident/Incident Type of Maintenance Program (Select one) O Annual O Conditional (Amateur-built only) O Manufacturer's Inspection Program O Other Approved Inspection Program (AAIP) O Continuous Airworthiness				ELT Installed: Yes No If Yes: Additional Equipment (Check all that apply) ELT Manufacturer: ADS-B Model or Part No.: Angle of Attack Indicator Model or Part No.: OC91 (121.5 MHz) OC126 (406 MHz) Data Recorder Was ELT still mounted in aircraft? Yes ONo Was ELT still connected to antenna? Yes ONo If activated: Did ELT Activate? Did ELT Aid in Locating Aircraft: Yes ONo If not activated: Onboard Weather Stall Warning System Stall Warning System									
 None Specify: 	FIIT EX	unguisiinig	System	Indicate	ctivated: Reason:	☐ Impact Dat ☐ Fire Dama ☐ Battery Ex ☐ Unknown	ge		□Vid		ing Device		

OWNER/OPERATOR INFORM	ATION					
Registered Aircraft Owner		City: LaValle				
Name: Paul Schumi		State: WI ZIP: 53941				
Fractional Ownership Aircraft: O Yes C) No	Country: United States of America				
Operator of Aircraft Same As Re	gistered Owner	Same Address as Registered Owner				
Name:		City: Reedsburg				
Doing Business As:		State: <u>Wi</u> ZIP: <u>53959</u>				
Air Carrier/Operator Designator (4 Charact	er Code):	Country: United States of America				
Operating Certificates Held (Check all that apply)	Regulation Flight Conducted Un					
 None Flag Carrier Operating Certificate (FAR 121) Supplemental Air Cargo Foreign Air Carriers (FAR 129) 	OFAR 91 OFAR 129 OFAR OFAR 103 OFAR 133 OFAR OFAR 121 OFAR 135 OFAR OFAR 125 OFAR 137 OFAR	431 O Non-Scheduled or Air Taxi O International 435				
Commuter Air Carriers (FAR 129) Commuter Air Carrier (FAR 133) On-Demand Air Taxi (FAR 135)	OFAR 91 Special Flight ONon-US, Commercial ONon-US, Non-commercial	O Cargo O Mail Contract Only				
Commercial Air Tour (FAR 136) Agricultural Aircraft (FAR 137) Pilot School (FAR 141)	OPublic Aircraft (Select one) O Armed Forces	Purpose of Flight for FAR 91, 103, 133, 137 (Select one)				
Certificate of Authorization or Waiver (COA) Commercial Space Transportation Experimental Permit Commercial Space Transportation License Other Operator of Large Aircraft		O Aerial Application O Aerial ObservationO Firefighting O UnknownO Aerial Observation O Air DropO Flight Test O Glider TowO Air Race/Show O Banner Tow O BusinessO Instructional O Other Work Use O Personal O Positioning				
Revenue Sightseeing Flight	Air Medical Flight	OExternal Load OSkydiving OFerry				
O Yes ⊙ No	OYes ⊙No					
AIRPORT INFORMATION (Fill in	if accident/incident occurred on app	proach, landing, takeoff, departure, or within 3 miles of an airport)				
Airport Name: Reedsburg Municipal A		Distance From Airport Center:sm				
		Direction From Airport: degrees true				
Proximity to Airport: O Off Airport/Airstri	p On Airport/Airstrip ON/A	Airport Elevation: 906 ft. msl				
Runway Information		Condition of Runway/Landing Surface (Check all that apply)				
Runway ID: 36 (L/R/C) Length: 48 Runway/Landing Surface (Check all that all	adam 🔲 Water	☑ 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)					
OTaxi OTakeoff OInitial Climb	OOn Instrument Ap	oproach ODownwind OLow Approach OBase OGo Around OFinal OAborted Landing (after touchdown) OCrosswind OUnknown				
IFR Approach (Check all that apply) ☑ None		VFR Approach (Check all that apply) □None				
ADF/NDBPARSDFSidestepVOR/TVORILSVOR/DMELocalizer OnlyTACANLOC-back courseRNAV	□MLS □Practice □LDA □GPS □ASR □Visual □Contact □Circling	 ☑ Traffic Pattern ☐ Stop and Go ☐ Straight-In ☐ Touch and Go ☐ Valley/Terrain Following ☐ Simulated Forced Landing ☐ Forced Landing ☐ Forced Landing ☐ Precautionary Landing ☐ Unknown 				

"FLIGHT CREWMEMBER 1" INFORMATION										
"Flight Crewmember 1" Res ● Pilot O Co-Pilot	ponsibilities at O Student Pilot	t the Time of O Flight I		c ident Check Pilo	ot O Flig	ht Engine	er O Other	Flight Crew		
"Flight Crewmember 1" was	pilot flying	✓Yes □N	No							
"Flight Crewmember 1" Ider	ntification									
First Name: Maxwell City of Residence: Verona										
Middle Initial: K ZIP: 53593										
Last Name: Dvorak Country: United States of America										
Age at time of A	Accident/Incide	ent: 24	Date of B	irth:	Country.	Onited	mm/dd/yyyy	lenca		
rige at time of r	leerden <i>u</i> merde		ertificate Num							
Degree of Injury	Seat Occup				 Restraint T				Inflatable F	Destucints
• None • Fatal	⊙ Left	O Front	O Unknov						innatable r	cestraints
O Minor O Unknown O Serious	O Right O Center	O Rear O Single	O emine		Availab O None O Lap	e	Used O None O Lap onl	v	□ Not Ins □ Installe	
Pilot Certificate(s) (Check all	that apply)				O 3-po	int	• 3-point		Not De	
□ None □ Flight In		Commercial	US Mi		О 4-ро О 5-ро		O 4-point O 5-point		Deploy	
 □ Private □ Recreation □ Student □ Sport 		Airline Transp Flight Enginee		n	O Unki		OUnknov		U Chikilo	
		ringin Eliginee	1							
Principal Occupation M	ledical Certific	cate		Ν	Medical Ce	rtificate	Validity		Date of Las	st Medical
		Class 3			⊙ Without li			Jnknown	00/07/00	40
0		Driver's Lice Unknown	ense (Sport Pilot		O With limit O Special Iss		vers ON	√A	<u>08/07/20</u> mm/dd/y	
Medical Certificate Limitatio		Olikilowii			• special is	aunee				
None										
Medical Certificate Special Is	ssuance									
None										
Date of Last Flight Review		Flight	t Review Airc	raft						
or Equivalent, Including FAR 121/135 Checks:		Make	:							
FAR 121/155 Checks:	mm/dd/yyyy	Model								
Airplane Rating(s)	Other Aircraf	ft Rating(s)	Instrum	ent Rating	9(S)	Instru	tor Rating(s)			
(Check all that apply)	(Check all that a			l that apply)	0.		all that apply)			
None	None None		None			🗹 Non			Instrument	
 ☐ Single-Engine Land ☐ Single-Engine Sea 	☐ Airship ☐ Balloon		☐ Airpla ☐ Helico			1	lane Single-Eng lane Multi-Engi	/	Instrument Helicopter	Helicopter
Multiengine Land	Glider		D Power						Glider	
☐ Multiengine Sea	☐ Gyroplane ☐ Helicopter					D Pow	ered Lift		Sport	
	Powered Lift	t								
Type Ratings						Studer	t Endorseme	nts (Include	dates)	
							dorsement for			
							oss Country Er Cross Country			
									· · · · · · · · ·	
			Airplane							
Flight Time (Enter appropriate	All	This Make	Single	Airplane			nstrument			Lighter
number of hours in each box)	Aircraft	& Model	Engine	Multiengi	ne Night			Rotorcraft	Glider	Than Air
Total Time	80 10	70 10	80 10			3	1			
Pilot in Command (PIC)	IU	10	10			+				
Time as Instructor This Make/Model										
Last 90 Days	30	25	25			3	0			
Last 30 Days	19	19	19			2	1	1	1	
Last 24 Hours	0	0	0			0	0	1		

	<u>BER 2" INFOR</u>	MATIO	N							
"Flight Crewmember 2" Res OPilot OCo-Pilot		Time of A DFlight Ins		t ck Pilot	OFlig	ght Engineer	O Other F	light Crew		
"Flight Crewmember 2" was	pilot flying □ Y	es 🗆 N	lo							
"Flight Crewmember 2" Ider	ntification									
First Name:				Cit	ty of Re	esidence:				
Middle Initial:					P:					
Last Name:										
							/dd/yyyy			
Age at time of A	ccident/Incident:					mm	/aa/yyyy			
D ALL		Certi	ificate Number:							
Degree of Injury O None O Fatal	Seat Occupied	DFront	OUnknown	Rest	traint T	ype		1	nflatable R	estraints
O Minor O Unknown O Serious	O Right (ORear OSingle	Oliknown	P	Available Used O None O None O Lap only O Lap only				☐ Not Installed ☐ Installed	
Pilot Certificate(s) (Check all	that apply)				O 3-po		O 3-point		☐ Not Dep	loyed
□ None □ Flight In:			US Military	7	O 4-po		O 4-point		□ Deploye □ Unknow	
Private Recreation		e Transport	t 🗖 Foreign		O 5-po O Unk		O 5-point O Unknow	n		11
Student Sport		t Engineer			0		0			
Principal Occupation M	edical Certificate			Med	lical Ce	ertificate Va	idity	1	Date of Las	t Medical
O Pilot	None O Clas	ss 3				mitations/waiv		nknown		
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	Class 2 O Unk	nown			pecial Is	suance			mm/dd/yy	yy
Medical Certificate Limitatio	ons									
Medical Certificate Special Is	suance									
Weulear Certificate Special Is	suance									
Data of Loot Flight Deview		FI.L.I	D							
Date of Last Flight Review or Equivalent, Including		Ũ	Review Aircraft							
FAR 121/135 Checks:		Make: _								
	mm/dd/yyyy	Model:								
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	Other Aircraft Ra	0	Instrument			Instructor				
11 27	(Check all that apply)	0	Instrument (Check all that	Rating(s)		Instructor (Check all th				
	(Check all that apply) □ None	0	Instrument	Rating(s)		Instructor (Check all th	at apply)		Instrument A	
□ None □ Single-Engine Land	(Check all that apply) ☐ None ☐ Airship	0	Instrument (Check all that None	Rating(s)		Instructor (Check all th None Airplane	<i>at apply)</i> Single-Engin	e 🛛	Instrument He	
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	GHT CREWWEN	IBERS (Exclusiv	e of cabin cr	ew, complete	e the followin	g information)		
Crew Name and Add	lress						Seat Occupie	d	Injury
Middle Initial:		State	e:		ZIP:		O Left O Center O Right	O Front O Rear O Single O Unknown	O None O Minor O Serious O Fatal O Unknown
Pilot Certificate(s) (None Private Student Type Rating/Endors Accident/Incident Ai	Flight Instructor Recreational Sport ement for	□ Airl □ Flig		oort DFor er light Time at		hrs	Restraint Typ Available O None O Lap Only O 3-point O 4-point O 5-point O Unknown	De: Used O None O Lap Only O 3-point O 4-point O 4-point O Unknown	Inflatable Restraints Not Installed Installed Not Deployed Deployed Unknown
Crew Name and Add	lress						Seat Occupie	d	Injury
Middle Initial:		State	e:		ZIP:		OLeft OCenter ORight	O Front O Rear O Single O Unknown	O None O Minor O Serious O Fatal O Unknown
Pilot Certificate(s) (None Private Student Type Rating/Endors Accident/Incident Ai	Flight Instructor Recreational Sport ement for ircraft? Yes	Airl Flig		oort 🗖 Foi	t the Time	hrs	Restraint Ty Available O None O Lap Only O 3-point O 4-point O 5-point O Unknown	ve: Used O None O Lap Only O 3-point O 4-point O 5-point O Unknown	Inflatable Restraints Not Installed Installed Not Deployed Deployed Unknown
PASSENGERIS				- I. I			• • • • • • • • • • • • • • • • • • •	. ~ 1	
. AUCENCEN(O)	OTHER PERSO	ONNEL (Include c	abin crew; c			t if necessary)	Inflatable	
Name and Address	OTHER PERSO	ONNEL (Include c	abin crew; c					Age
	City : State:	ZIP:			ontinue on s	Restraint T Available O None O Lap Only O 3-point O 4-point	Yype Used O None O Lap Only O 3-point O 4-point O 5-point	Inflatable	Under 5 years
Name and Address First Name: Middle Initial: Last Name:	City : State: Country: OPassenger City : State:	ZIP: O Ot ZIP:		Seat OLeft OCenter ORight OUnknown	ONone OMinor OSerious OFatal	Restraint T Available ONone OLap Only O3-point O4-point O5-point	Yype Used O None O Lap Only O 3-point O 4-point O 5-point O Unknown Used O None	Inflatable Restraints	□ Under 5 years If Under 5, ○ Child Restraint ○ Lap-Held ○ Unknown □ Under 5 years If Under 5, ○ Child Restraint ○ Lap-Held
Name and Address First Name: Middle Initial: Last Name: OCrew First Name: Middle Initial: Last Name:	<pre> City : State: OPassenger City : City : State: OPassenger City : State:</pre>	ZIP: O Ot ZIP: O Ot ZIP:	ther	Seat OLeft OCenter ORight OUnknown Row: OLeft OCenter ORight OUnknown	ONONE ONONE OMinor OSerious OFatal OUnknown	Restraint T Available O None O Lap Only O 3-point O 4-point O 5-point O Unknown Available O None O Lap Only O 3-point O 4-point O 5-point O 5-point	Yype Used O None Lap Only O 3-point O 4-point O Unknown Used O None Lap Only O 3-point O 4-point O 4-point O 5-point O Unknown Used O None Lap Only O 3-point O 4-point O 5-point O 1000000000000000000000000000000000000	Inflatable Restraints Not Installed Installed Not Deployed Unknown Installed Installed Installed Installed Deployed	□ Under 5 years If Under 5, ○ Child Restraint ○ Lap-Held ○ Unknown □ Under 5 years If Under 5, ○ Child Restraint ○ Lap-Held ○ Unknown □ Under 5 years

FLIGHT ITINERARY	INFORMATIC	DN						
Last Departure Point	ne of Departure	Destinatio	on		Type Fligh	t Plan I	Filed	
Airport ID: C35	T:	_{ne:} 3:00pm	Airport ID:	C35		• None	VED	O VFR/IFR
City: Reedsburg			City: <u>Reedsburg</u>			O Company O Military		O IFR O Unknown
State: Wi	Tin	ne Zone: CST	State: WI			O VFR		
Country: United States			Country: U	Inited States		Activated?	OYes	ONo OUnknown
Type of ATC Clearance/Se								
VFR [Special VFR		cial IFR R On Top		 VFR Flight Follo Traffic Advisory 		☐ Crui ☐ Unk	se nown / NA
Airspace where the accider Class A Class B Class C Class D Class E	☐ Mili ☐ Airr	itary Operations port Advisory A Fraining Area SA		□ Special □ Air Traffic Contr □ Unknown	rol Area		de of In-Flight rrence: ठे ft msl	
WEATHER INFORM	ATION AT TH	E ACCIDEN	F/INCIDEN	T SITE				
Source of Pilot Weather In (Check all that apply) National Weather Service Flight Service Station TV/Radio Automated Report Commercial Weather Servic	Co Mi Int No	ernet		Facility ID: Observation Ti Time Zone: Distance from	Accident Site:		nm	s true
Basic Conditions O VMC O IMC O Unknown		Light Conditi ODawn ⊙Day	on ODusk ONight		k Night OUn ht Night	known		
Sky/Lowest Cloud Conditi © Clear O Few O Partial Obscuration O Scattered Lowest Cloud Condition F	Ceiling O None (Clear) O Obscured O Broken O Indefinite O Overcast O Unknown Ceiling Height			Temperature: Dew Point: Altimeter Sett	(C	C) or urein.	Not Sure_(F) Hg	
Wind Direction	Wind Speed		Wind Gusts	1	Visibility	10+	.1	
✓ Variable -or- Direction: degrees true	☐ Calm ☑ Light and Var -or-	iable kts	✓ Not Gusts ✓ or- Speed:				feet miles	ft
Intensity of Precipitation		itation (Check all th	·		Restriction to			
O Light O Moderate O Heavy O N/A O Unknown	 None Rain Snow Hail Rain Showers 	 Drizzle Ice Pellets Snow Pellets Snow Grains Ice Crystals 	□ Freezin □ Snow S s □ Ice Pell s □ Freezin	hower ets Shower	 None Blowing Du Blowing Sa Blowing Sn Blowing Sp Dust 	Ist C nd F ow I ray S		og
Icing Forecast Amount Type © None O N/A O Trace O Rime O Light O Clear O Moderate O Mixed O Severe O Unknown	wn	Icing Actual Amount None Trace Light Moderate Severe Unknown	Type O N/A O Rime O Clear O Mixe O Unkr	r ed nown	Turbulence Type (Check a. None Clear Air Terrain-Indu Convective	iced Turbulence		everity Light Moderate Severe Extreme
NOTAMs (D and FDC), None around C35 that day	· · · · ·	METs, PIREPs	s in effect at	the time of t	he accident/incid	dent:		

DAMAGE TO AIRCRAFT AND OTHER PROPERTY

Aircraft	Dam
O None	

O Minor

Damage Substantial O Destroyed

O Unknown

O Both Ground and In-Flight O Fire at Unknown Time O Unknown

Aircraft Explosion O None

None
 In-Flight
 On-Ground

O Both Ground and In-Flight O Explosion at Unknown Time O Unknown

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

Ended up in a Porpousing Landing - where the aircraft bounced several times hard off the runway - before control was regained and able to get the plane to stay on the runway. Some noticable damage to the firewall, and general airframe.

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

Describe what occurred in chronological order, including circumstances leading to and nature of accident/incident. Describe terrain and include wreckage distribution sketch if pertinent. Attach extra sheets if needed. State departure time and and location, services obtained, and intended destination. Provide as much detail as possible.

Was going up for my 3rd Solo Flight out of C35 (Reedsburg Municipal), my solo endorsement at the time restricted me to solo flights that stay within 25NM of my originating airport (C25), and could only take off / land there - each flight had to have prior permission from my CFI.

Spoke to my CFI that morning, there were winds in the 10KT range - not gusting. Deemed conditions acceptable based on my experience to date -

Took off on Runway 36 around 3:00pm for a short flight around Lake Redstone. Flight time was .6 hours Hobbs Time. Came back to land on Runway 36 - and set up my final approach to land with 30 degrees of flaps. Carrying a little more airspeed than I likely should have on Final, as I leveled out over the runway - I let the nose gear drop before my Flare began, thus entering the aircraft into a Porpousing effect over the runway.

I was focused on trying to get the plane on the ground, as I road out the Porpous. After 3 hard bounces off the runway, was able to keep the plane down on the 4th. The damage to the aircraft was the result of those hard bounces. The plane was capable of taxing back to the hangar just fine, there was no prop or tail strike - just stress on the airframe.

I promptly taxi'd back, hopped out, and found the FBO manager to help me inspect the plane. Once damage was realized, we contacted the owner of the aircraft.

RECOMMENDATION (How	v could this accident/incident h	ave been prevented?	')		
Operator/Owner Safety Recomm			<u>.</u>		
Three days after the incident in Go-Around situations - including					practice a variety of
The conclusion of my pilot error these, to build my confidence					
,				,	
MECHANICAL MALFUN		ore space is needed,	continue on sepa	arate sheet)	
Was there Mechanical Malfund (If yes, list the name of the part, man	ction/Failure? 🛛 Yes 🗹 No)			Total Time/Cycles On Part
					Hours
					Cycles
					Time Since This Part Inspected/Overhauled
					Hours
					110013
FUEL & SERVICES INF	ORMATION				
Fuel on Board at Last Takeoff	Fuel Type				
(Convert from pounds, as necessary)	○ 80/87○ 100 Low Lead	O 115/145 O Jet A	O Jet B O JP8	O Other, specify	
<u>41</u>	Gallons O 100/130	O Jet A-1	O Automotive		
Other Services, if Any, Prior to	o Departure				
EVACUATION OF AIRC	RAFT				
Was an emergency evacuation	of the aircraft performed?	🗆 Yes 🛛 No			
Method of Exit – Describe how	the occupants exited and how m	nany occupants evacua	ited each location	1	
OTHER AIRCRAFT – C	OLLISION (If air or ground	l collision occurred, o	complete this see		
Aircraft Registration Number	Manufacturer:				nage to Other Aircraft Destroyed Image Minor
	Model:				Substantial None
Registered Owner of Other Air			of Other Aircraf	ť	
Name:		Name	:		
City:					
State: ZIP:		City: State:		ZIP:	

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
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Date of this Report Name of Pilot/Operator: Maxwell Kennedy Dvorak									
07/05/2020	Signature:								
mm/dd/yyyy	<i>mm/dd/yyyy or</i> Check here to electronically sign this document								
If a Person Other than Pilot/Operator is Filing Report									
Name:	Name: Title:								
Signature:									
or 🔲 C	heck here to	electronically sign this document							
FOR NTSB USE ONLY									
NTSB Accident/Incid	dent No.	Reviewed by NTSB Regional Office	Name of Investigator	Date Report Received					
CEN20CA257		Central	C. Liedler	07/05/2020					