FORM APPROVED FOR USE THROUGH 5/31/2017 BY OMB NO. 3147-0001

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

Email the pilot/operator strongly 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 Meine, 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, Nebraaka, 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, Adzona, Nevada, Washington, Oragon, California, Hawell, or the territories of Guarn 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 sircraft accidents and incidents, as well as overdue sircraft are found in 49 Code of Federal Regulations (CFR) Part 830 http://www.ecfr.gov/cgl-bin/text-idx?c=ecfr&tpl=/ecfrbrowse/Titip49/49cfr830\_mein\_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 efficient 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 enswered 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 630.2.
- 2. "Substantial Damage" means damage or failure that adversely affects the structural etrength, 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 falls or is damaged, bent fairing or cowling, danted skin, small puncture holes in the skin or fabric ground damage to rotor or propeller blades, and damage to lending gear, wheels, tires, flaps, engine accessories, brakes, or wing tips, are not considered "substantial damage" for purposes of this report.
- "Operator" means any person who causes or authorizes the operation of an aircraft, such as the owner, lessee, or ballee 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 data 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 damege; (4) involves injury to any internal organ; or (5) involves second- or third-degree burns, or any burns affecting more than 6 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.

Alterett 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 81 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, taw-enforcement, tow-level observation, serial application, firefighting, search and rescue, biological or geological resource management, or seronautical research. Indicate whether the flight was conducted by the armed forces, federal, state, or local government.

Purpose of Flight: 14 CFR Parts 91, 103, 193, 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, fireflighting, insect control, etc.

AERIAL OBSERVATION—These flights include serial mapping/ optiotography, 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 serial 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, sintaxl, 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 white 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, serial 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, chack "Collision with other aircraft" under Basic Information and complete this section indicating details about the OTHER aircraft involved in the collision.

Aliport 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.

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 conclitions 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 end 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 61.86 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 Filight 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 socident.

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 Aircreft Accident/incident Report.* For additional definitions of questions and responses, please refer to www.ntsb.gov.

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

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Fractional Ownership Aircraft; O Yes O		Country: USA						
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☐ Concrete ☐ Gravel ☐ Metal. ☐ Dirt ☐ Ice ☐ Snow	/Wood	☐ Rubber Deposits ☐ Soft						
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IFR Approach (Check all that apply)		VFR Approach (Check all that apply)						
None		None						
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☐SDF ☐Sidestep ☐YOR/TVOR ☐ILS	□LDA □GPS : □ASR	Straight-In Touch and Go Simulated Forced Landing						
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□ RNAV	Circling	☐ Full Stop ☐ Precautionary Landing						
	Unknown	□ Unknown						

	"Flight Crewmember 1" Responsibilities at the Time of Accident/Incident									
Pilot O Co-Pilot O Student Pilot O Flight Instructor O Check Pilot O Flight Engineer O Other Flight Crew										
"Fight Crewmember 1" was pilot flying  \( \mathred{\sigma} \) No										
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	Single-Engine Land	🗖 Airship		- 1	Airpla:	ne	☐ None ☐ Instrument Air ☐ Airplane Single-Engine ☐ Instrument Hel				elicopter	
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	Multiengine Sea	☐ Gyroplane			LI Power	ed Lift		Powe	ed Lift	8	Glider Sport	
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Tv	pe Ratings	- 1 Sweled Lift						Student	Endorsemen	ts (Include d	ales)	
	i 							•				
	İ											
	Airplane Instrument											
Fil	ght Time (Enter appropriation of hours in each box)	e All Aircraft	This Make & Model	S	ingle ngine	Airplane Multienglu			$\neg$	Rotoreraft	Glider	Lighter Than Air
1	al Time	F 10-1 WA 10 FB		┪				744	- Sample 151	- HOLDINIAN		
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_	t 30 Tauys			↓				$\bot$				
Las	, 24 Hours								I	<u> </u>	I	

<b>37</b>	PRESIDENT	L [ L ( 10 t L ) . L ( 1 t L )					રાત કરવા કરા છે. વહેલ કરવા પ્રત્યાન કરા કરતા હતા.		
Cre	w Name and Address	i					Seat Occupie	d	Injury
1	rist Name:Middle Initial:ast Name:		State:	f Rasidence:	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
Pile	D Private	k all that apply)   Flight Instructo   Recreational   Sport	🗖 Airli					Used O None O Lap Only O 3-point O 4-point	Inflatable Restraints Installed Installed Not Deployed
Λ¢	pe Rating/Endorseme cident/Incident Aircr	aft? □Yes	s □ No	of this Accident/Inc	light Time at the Time Accident/Incident:hrs			5-point Unknown	Deployed Unknown
Cr	w Name and Address	,					Seat Occupie	d	Injury
1	riest Name:		State:	f Residence:	ZIP:		OLeft OCenter ORight	O Front O Rear O Single O Unknown	O None O Minor O Serious O Fatal O Unknown
Ty	☐ Private ☐	] Flight Instructo ] Recreational ] Sport nt for	□ Airlin	nercial US c Transport Po : Engineer Fotal Flight Time a f this Accident/Inc	t the Time	hrs	Restraint Ty Available O None O Lap Only O 3-point O 4-point O 5-point O Unknown	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
			dramen)	arceflataro e vis		i in a line	and Prize		
Nan	ne and Address			Seat	Injury	Restraint T	урс	Inflatable Restraints	Age
First Mid Last	Name: Gundshadan dle Initial: Name:Sungh Ocrew	City: State: Country:	astine 3 ZIP: USA	OLeft OCenter Right OUnknown	Mone OMinor OSorious OFetal OUnknown	Available O None O Lap Only O 3-point O 4-point	Used ONone OLan Only O 3-point O 4-point O 5-point O Unknown	→ Not Installed ☐ Installed ☐ Not Deployed ☐ Deployed ☐ Unknown	☐ Under 5 years
Mid	Name: dle Initial: Name:	State;	ZIP:	OCenter ORight OUnknown	ONone OMinor OScrious OFatal OUnknown	Available O None O Lap Only O 3-point O 4-point O 5-point O Unknown	Used O None O Lop Only O 3-point O 4-point O 5-point O Unknown	☐ Not Installed ☐ Installed ☐ Not Deployed ☐ Deployed ☐ Unknown	☐ Under 5 years
,	Name:	State:	ZIP:	OLett OCenter ORight	ONone OMinor OSerious OFatal	Available ONone OLap Only O3-point O4-point	Used O None O Lap Only O 3-point O 4-point	☐ Not Installed ☐ Installed ☐ Not Deployed ☐ Deployed	☐Under 5 years  **If Under 5,
	Name:	Country; OPassenger	Oth	Onknown	Öünknown	O5-point OUnknown	O 5-point O Unknown	Unknown	O Child Restraint O Lap-Held O Unknown

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Last Departure Point	Time of Departure	Destination	OMO PERMININA NY INDRESE. NY INDRESERVANTAN'I NY INDRESERVANTAN'I NY INDRESERVANTAN'I NY INDRESERVANTAN'I NY INDRESERVANTAN'I NY INDRESE	S. 126 S.	Type Fligh	t Plan File	1517794791290505 vi
Airport ID:	,	A ! 775.	KUVI		O None		VFR/IFR
city 1 wermore	Time: 12:10 pm	City: V	Jatson Ville		O Company	VFR C	) IFR
State:CA	Time Zone: Pulle	State	CA		O Military VFR	VFR (	) Unknown
Country: US AT	V	Country;	USA		_	OYos O	No <b>O</b> Unknown
Type of ATC Clearance/Service (Check a	ll that apply)						
None Special VFR	□ Sp	ecial IFR		VFR Flight Follo		Cruise	4==4
		R On Top		☐ Traffic Advisory		Unknov	vn/NA
Airspace where the accident/incident occ Glass A Class G		' <i>apply)</i> litary Operations	Area (MOA)	Special			of In-Flight
☐ Class B ☐ Demo Area	☐ Air	port Advisory A	rea	Air Traffic Contr	rof Area	Occurre	nce:
☐ Class C ☐ Warning Area ☐ Class D ☐ Prohibited Are	u ☐ Je: u ☐ TR	Training Area		□Unknown			tt msl
☐ Class E ☐ Restricted Are							
na a seriesara erragional chasa er sa como de minor de la como se como se como como como como como como como co							
Source of Pilot Weather Information (Check all that apply)				ervation Facility			
☐ National Weather Service	] Company		Facility ID:		T		
☐ Flight Service Station ☐	Military Tinternet		Observation Tin	ie: <u>17:30</u>	ימק		
→El Automated Report	None	•		Parific			
Commercial Weather Service (DUATS)	] Unknown			coident Site:			
Basic Conditions	Light Condit	for	Direction from A	Accident Site:		_ degrees tru	1C
OVMC	ODawn	ÖDusk	<b>O</b> Dark 1	Night OUn	known		
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O Unknown				T_			
Sky/Lowest Cloud Condition  Clear OThin Broken	Ceiling None (Clear)		Obscured	Temperature:			
Officw OThin Overcas	O Broken		Indefinite	Dew Point:	(C)	) or	(F)
O Partial Obscuration O Unknown O Scattered	O Overcast	O Overcast O Unknown			ing:	in. Hg	
Lowest Cloud Condition Height	Ceiling Heigh	Celling Height			or		
ttagi			(t agl				
Wind Direction Wind Spec	d	Wind Gusts		Visibility	10	miles	
☐ Variable .☐ Caim		Not Gustin	g	D.770.			
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Direction: degrees true Speed:	kts	Speed:	kts	Density Altitud		miles	
	cipitation (Check all )	-		Restriction to V			
O Light < None	□ <sub>Drizzie</sub>	παι αργιής □ Freezing	g Rain	-⊟ None	P	og	upp(y)
O Moderate Ruin	Ice Pelicts	Snow \$1	hower	Blowing Due		round Fog	
OHeavy Snow	Snow Pellet Snow Grain			☐ Blowing San		e Fog	
, OUnknown Rain Show	ers 🗖 Ice Crystals		<b>,</b>	☐ Blowing Spr	nay ⊟sa	moke	
Icing Forecast	Inland Antun		<u>-</u>	Turbulence	<u>_</u>	oknown	
Amount Type	Leing Actual Amount	Туре		Type (Check all	l that apply)	Sever	ltv
O Trace O Rime	O'Trace	ON/A		☐ None ☐ Clear Air			
O Light O Clear	OLight	O Rime O Cicar		Terrain-Indu	ced	□Mod □Sev	
O Moderate O Mixed		OMixed		Convective T	Turbulence	□ Ext	reme
O Severe O Unknown	O Severe O Unknown	O Unkn	own				
NOTAMs (D and FDC), AIRMETS, S	IGMETs. PIREP	in effect at	the time of the	accident/incid	lent:		
					<b></b>		

Aircraft Damage Aircraft Fire O None O Substantial O Minor O Destroyed O In-Flight			AND THE		
O distribution of the state of	O None	Substantial	A None	-O-None	

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

Zarmegasioje vaglulatiolahigi hit gas sempliki albahasa se

- Nose wheel damage / Nose gove assembly - Mongental Stabilizer damage

Describe what occurred in chronological order, including circumstances leading to and nature of accident/incident. Describe terrain and include wreekage 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.

I took aff from Livermore Municipal Airfrost around wito from and UFR condition, wind calm at book civermore and destinate witsonville I was on flight following with NORCAL.

Everything was normal untill touch down on Runway 20 when I felt that Jerk of thumb and next thing I remember as propeller dragging on Runway for few hundred feet before complete stop with Nose tand front side of plane lower and Rear part of plane raised.

Thus us kest of Knowledge of Invident I Recall



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Ws	is an emergency evacuation of	of the aircr	oft performed?	□ Yes	₩No				
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