# 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.

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.

## 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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OWNER/OPERATIONINIFORM	YTION NOTE:					
Registered Aircraft Owner		City: DAYTONA BEACH				
Name: EMBRY-RIDDLE AERONAUTIC	AL UNIVERSITY	State: FLORIDA ZIP: 32114				
Fractional Ownership Aircraft: O Yes O	No	Country: UNITED STATES				
	gistered Owner	☑ Same Address as Registered Owner				
		City:				
Doing Business As: Pilot School (Part 14		State: ZIP:				
Air Carrier/Operator Designator (4 Characte	er Code):	Country:				
Operating Certificates Held (Check all that apply)	Regulation Flight Conducted Unc	der Revenue Operation for FAR 121, 125, 129, 135 (Select one for each group)				
□None     □Flag Carrier Operating Certificate (FAR 121)     □Supplemental     □Air Cargo     □Foreign Air Carriers (FAR 129)     □Rotorcraft External Load (FAR 133)	OFAR 121 OFAR 135 OFAR 4 OFAR 125 OFAR 137 OFAR 4 OFAR 91 Special Flight	Non-Scheduled or Air Taxi				
☐Commuter Air Carrier (FAR 135) ☐On-Demand Air Taxi (FAR 135)	O Non-US, Commercial O Non-US, Non-commercial	O Mail Contract Only				
□ 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	OPublic Aircraft (Select one) OArmed Forces	Purpose of Flight for FAR 91, 103, 133, 137 (Select one)  O Aerial Application OFirefighting OUnknown O Aerial Observation OFlight Test O Air Drop OGlider Tow O Air Race/Show OInstructional O Banner Tow OOther Work Use O Business OPersonal O Executive/Corporate OPositioning				
Revenue Sightseeing Flight	Air Medical Flight	O External Load OSkydiving				
O Yes O No	O Yes O No	J. 61.				
AIRPORT INFORMATION (FINE	If accident/incident occurred on ann	proach, landing, takeoff, departure, or within 3 miles of an airport)				
Airport Name: DAYTONA BEACH INTAIrport Identifier: KDAB  Proximity to Airport: Off Airport/Airstri	TERNATIONAL AIRPORT	Distance From Airport Center: 2.4 sm  Direction From Airport: 240 degrees true  Airport Elevation: 34 ft. msl				
		Condition of December 11 to 12 to 15				
Runway Information   Runway ID: 25 (L/R/C) Length: L   Runway/Landing Surface (Check all that a   Grass/Turf   Maca   Gravel   Meta   Gravel   Meta   Gravel   Snow	<i>apply)</i> adam □ Water al/Wood _	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	)					
OTaxi OVFR Departure OTakeoff OIFR Departure Proc OInitial Climb	On Instrument App	proach 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/NDB □ PAR □ SDF □ Sidestep □ VOR/TVOR □ ILS □ VOR/DME □ Localizer Only □ TACAN □ LOC-back course □ RNAV	□MLS □Practice □LDA □GPS □ASR □Visual □Contact □Circling □Unknown	☐ Traffic Pattern ☐ Stop and Go☐ Straight-In ☐ Touch and Go☐ Simulated Forced Landing☐ Go Around ☐ Full Stop ☐ Precautionary Landing☐ Unknown☐ Unknown☐ ☐ Unknown☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐				

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or Equivalent, Including	08/26/2017	_	Cessna							·	
FAR 121/135 Checks: _	0812012011 mm/dd/yyyy		172S								
Airplane Rating(s)	Other Aircraft	Rating(s)	Instrume	ent Rating(s)		Instructor	Rating(s)				
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Total Time	201	21	201		36	3	35				
Pilot in Command (PIC)	99										
Time as Instructor											
This Make/Model											
Last 90 Days					<u> </u>	-					
Last 30 Days											
Last 24 Hours		7				1		!	1	1	

"FLIGHT CREWMEMBER 2" INFORMATION										
	"Flight Crewmember 2" Responsibilities at the Time of Accident/Incident									
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Age at time o	f Accident/Incident:		Date of Birth:	:_		mm/	/dd/yyyy			
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<b>⊙</b> Pilot	O None O Clas			o w	ithout li	mitations/waiv	rers <b>O</b> Un	ıknown	04/2047	
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or Equivalent, Including		"			_					
FAR 121/135 Checks:	mm/dd/yyyy	Model:								
Airplane Rating(s)	Other Aircraft Ra		Instrument	t Rating(e)	<del>,                                    </del>	Instructor	Rating(s)			
(Check all that apply)	(Check all that apply)	017	(Check all th			(Check all th				
☐ None	☐ None		None	-		None	Q1- 1 ·		Instrument Ai	
☐ Single-Engine Land☐ Single-Engine Sea	☐ Airship☐ Balloon		☐ Airplane ☐ Helicopte		Ì	☐ Airplane	Single-Engine Multi-Engine		Instrument He Helicopter	encopter
☐ Single-Engine Sea☐ Multiengine Land	☐ Balloon ☐ Glider		☐ Helicopte			☐ Gyroplan	ne		Glider	
☐ Multiengine Sea	Gyroplane				Ì	☐ Powered			Sport	
	☐ Helicopter☐ Powered Lift								_	
Type Ratings						Student En	ndorsement	s (Include a	lates)	
1										
		<del></del>	Airplane		1	<u> </u>		,	Т	Γ
Flight Time (Enter appropring number of hours in each box)		is Make Model	Single	Airplane Multiengine	Nigh		Simulated	Rotorcraft	Glider	Lighter Than Air
Total Time					-		<del> </del>		<del></del>	ļ
Pilot in Command (PIC)					<b>_</b>				-	
Time as Instructor							<del> </del>	<b></b>		
This Make/Model					<b>—</b>		1			
Last 90 Days					+	_	1		<del> </del>	ļ
Last 30 Days					-		<del> </del>	<del> </del>	<del> </del>	
Last 24 Hours		1			1	l l		1	1	I

ADDITIONALIFE	BHT GREWMEN	MBERS (	Exclusive of cabi	n crew, c	complete (	he followin	information)		
Crew Name and Addı	ress						Seat Occupied		Injury
First Name:         City of Residence:           Middle Initial:         State:         ZIP:           Last Name:         Country:						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) (C	_						Restraint Type Available	** *	Inflatable Restraints
☐ None ☐ Private ☐ Student	Flight Instructor Recreational Sport	☐ Air	_	US Mili Foreign	-	O None O Lap Only O 3-point O 4-point	☐ Not Installed☐ Installed☐ Not Deployed		
Type Rating/Endorse Accident/Incident Air		□ No	Total Flight Tin			hrs	O 5-point O Unknown	O 4-point O 5-point O Unknown	☐ Deployed ☐ Unknown
Crew Name and Add	ress	n pre Andrew Wilder (1965)	 	doja katalanik Pr	on the state of the second second	estructura e e especiales de	Seat Occupied	astaris nas con mante guideaut cue, so e come	Injury
First Name: Middle Initial: Last Name:		Stat	of Residence: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) (C	☐ Flight Instructor ☐ Recreational ☐ Sport	☐ Air	line Transport [	US Mil Foreign	n		Restraint Typ Available O None O Lap Only O 3-point O 4-point	O None O Lap Only O 3-point O 4-point	Inflatable Restraints  Not Installed Installed Not Deployed Deployed
Type Rating/Endorse Accident/Incident Air	rcraft?	_	Total Flight Tir of this Accident	/Inciden	nt:		O 5-point O Unknown	O 5-point O Unknown	Unknown
PASSENGER(S)	MOTHER PERSO	ONNEL	Include cabin cre	w; cont	inue on se	parate shee	t if necessary)	Inflatable	
Name and Address			Seat	In	jury	Restraint T	уре	Restraints	Age
First Name: Middle Initial: Last Name:	State:	ZIP:	OCente ORigh OUnkr	er O	None Minor Serious Fatal Unknown	Available O None O Lap Only O 3-point O 4-point O 5-point O Unknown	O 3-point O 4-point O 5-point	☐ Not Installed ☐ Installed ☐ Not Deployed ☐ Deployed ☐ Unknown	☐ Under 5 years  If Under 5,  ○ Child Restraint ○ Lap-Held ○ Unknown
First Name: Middle Initial: Last Name:	State:	ZIP:	OCent ORigh OUnki	er t nown	None Minor Serious Fatal Unknown	Available O None O Lap Only O 3-point O 4-point O 5-point O Unknown	O 3-point O 4-point O 5-point	□ Not Installed □ Installed □ Not Deployed □ Deployed □ Unknown	Under 5 years  If Under 5,  O Child Restrain O Lap-Held O Unknown
First Name: Middle Initial: Last Name:	State:	ZIP:	OCent ORigh OUnk	er t nown	None Minor Serious Fatal Unknown	Available ONone OLap Only O3-point O4-point O5-point OUnknown	Used O None C Lap Only O 3-point O 4-point O 5-point	□ Not Installed □ Installed □ Not Deployed □ Deployed □ Unknown	☐Under 5 years  If Under 5,  ○ Child Restrain ○ Lap-Held
i e	OPassenger	00	other Row:			OUIKIOW	, •		O Unknown

ELIGHT TINERARY IN	<b>FORMATION</b>		et e e				
Last Departure Point		of Departure	Destinatio	n		Type Fligh	t Plan Filed
Airport ID: KDAB	Ì	-	Airport ID:	KDAB	<u></u>	None	O VFR/IFR
City: DAYTONA BEACH	Time:	0925		TONA BEAC	H	O Company	
State: FLORIDA	Time	Zone: EDT	State: FLC			O Military O VFR	VFR O Unknown
Country: UNITED STATES				NITED STAT	FS.	Activated?	OYes ONo OUnknown
Type of ATC Clearance/Servi	ica (Chack all that	mph)	Country. O			<u> </u>	
	Special VFR	☐ Spe	cial IFR R On Top		☐ VFR Flight Follo☐ Traffic Advisory		☐ Cruise ☐ Unknown / NA
☐ Class B ☐ Class C ☐ V ☐ Class D ☐ P ☐ Class E ☐ R	Class G Demo Area Varning Area trohibited Area Cestricted Area	☐ Mili ☐ Airr ☐ Jet T ☐ TRS ☐ FAF	itary Operations port Advisory Ar Fraining Area SA R 93	rea	□ Special □ Air Traffic Contr		Altitude of In-Flight Occurrence: 800 ft msl
WEATHERINEORMAN	FION AT THE	ACCIDENT	T/INCIDEN	T SITE			
Source of Pilot Weather Information (Check all that apply)  National Weather Service  Flight Service Station  TV/Radio  Automated Report  Commercial Weather Service (I	rmation  Comp Milit Inter	oany ary net		Weather Observation T Time Zone: E Distance from	servation Facility DAB ime: 0953		
Basic Conditions		Light Conditi	on				
O VMC O IMC O Unknown		<b>O</b> Dawn <b>⊙</b> Day	ODusk ONight		k Night <b>O</b> Ur ght Night	ıknown	
Sky/Lowest Cloud Condition		Ceiling			Temperature:	26	(C) or(F)
_ ******	Thin Broken	None (Clear)		Obscured	Dow Point: 1	19 (6	C) or(F)
	Thin Overcast Unknown	O Broken O Overcast	_	Indefinite Unknown	Altimeter Sett	ing: 30.03	in. Hg
Lowest Cloud Condition Hei 3000	<b>ght</b> _ft agl	Ceiling Heigh	t	ft agl		or	MB
Wind Direction	Wind Speed		Wind Gusts		Visibility	10	miles
☐ Variable	☐ Calm		✓ Not Gustir		, nyn		
variable	☐ Light and Varia	ble	<b>_</b>	-0			
-or-	-or-	, .	-or-	1.		':	
Direction: 270 degrees true	Speed: 3	kts	Speed:	kts	Density Altitu		ft
Intensity of Precipitation O Light O Moderate O Heavy O N/A O Unknown	Type of Precipits  None Rain Snow Hail Rain Showers	ation (Check all to Drizzle	Freezin Snow S Is   Ice Pell	hower ets Shower	Restriction to  None Blowing De Blowing Se Blowing Sr Blowing Sr	ust ust now now now	Check all that apply) Fog Ground Fog Haze Ice Fog Smoke Unknown
Icing Forecast		Icing Actual Amount  None Trace Light Moderate Severe Unknown	Type  N/A  Rime Clea  Mixe Unkn	e r ed nown	Turbulence Type (Check of None) Clear Air Terrain-Ind	uced Turbulence	Severity     Light     Moderate     Severe     Extreme
NOTAMs (D and FDC), A	IRMETs, SIGN	IETs, PIREP	s in effect at	the time of t	the accident/inci	dent:	

					-							
DAWAGE	TIO MYRGRAPINA	<u> Der Gerlier Group</u>	DEERTY									
Aircraft Dan	_	Aircraft Fire		Aircraft Explosion								
O None	O Substantial	● None	O Both Ground and In-Flight	None	O Both Ground and In-Flight							
O Minor	O Destroyed	O In-Flight O On-Ground	O Fire at Unknown Time O Unknown	O In-Flight O On-Ground	O Explosion at Unknown Time O Unknown							
	O Unknown	On-Ground	Onknown	On Ground								
Description of	of Damage to Aircraft a	nd Other Property	Use additional sheet if necessary)									
The aircraft International	The aircraft was destroyed. The main aircraft wreckage was found approximately two miles west southwest of Daytona Beach International Airport (KDAB). The aircraft's left wing was found approximately 200 feet to the East of the main aircraft wreckage.											
	, , ,											
NARRATIV	E HISTORY OF FL	GHT (Please type o	eprintin lok)									
			g circumstances leading to and nat	ture of accident/incide	ent Describe terrain and include							
wreckage di	stribution sketch if pertin Provide as much detail as	ent. Attach extra shee	ts if needed. State departure time and	d and location, service	s obtained, and intended							
<b>T</b> . 1: 1:	of Cicletia are fallouse ha	and an ADC D track	ring (all times in Eastern Daylight	Time\ At 0907 trac	king began. The aircraft							
hegan tayiir	or night is as follows ba	iseu on ADS-D (faci )AB at approximatel	king (all times in Eastern Daylight y 0914. At 0925, the aircraft took	off from runway 25L	and climbed to its cruising							
altitude of a	oproximately 3.500 fee	t. At 0933, the aircra	aft departed Class Charlie (C) airs	space and one minut	te later, at 0934, began a							
descent to 1	650 feet with a maxim	ium around speed a	f 130 knots. At 0935, the aircraft	initiated a descent to	1,275 feet. The aircraft then							
initiated a cl	imb to 2.100 feet at 09	37. At 0938 the airc	raft began maneuvering, appearir	ng to join the Rose 2	5 VFR arrival procedure (letter							
of agreemer	nt with DAB FAA) to ru	nway 25L at KDAB.	At 0943, the aircraft re-entered C	lass C airspace and	at 0948, entered a left							
downwind fo	or runway 25L. At 0951	, the aircraft appear	ed to execute a touch-and-go. Th	ne aircraft was on an	extended upwind from runway							
25L when, a	it approximately 0953,	it disappeared from	ADS-B tracking. It's maximum ob	served aititude was	approximately 800 leet. It's							
final observe	ed altitude was approx	mately 500 feet with	a ground speed of 110 knots.									

RECOMMENDATION (How collinates	accident/incident/have been prev	rented?)		
Operator/Owner Safety Recommendation				
MECHANICAL MALFUNCTION	FAILURE (If more space is n	eeded, continue on sepa	rate sheet)	
Was there Mechanical Malfunction/Failur (If yes, list the name of the part, manufacturer, pa	re?  Yes  No	re)		Total Time/Cycles On Part
(i) yes, tist the name of the part, managacturer, pa	r no., seriai no., ana deseribe ine jana	.,		Hours
				Cycles
				Time Since This Part Inspected/Overhauled
				_
				Hours
FUEL & SERVICES INFORMAT	ian	esuperior Resolution	200	
Fuel on Board at Last Takeoff	Fuel Type	MET 9. EMPLOYMENT OF THE STANDARD STREET, THE STAND	SERVINGERMAN SECTION SEMESTAND PARTIES	1 1 2 2
(Convert from pounds, as necessary)	○ 80/87 ○ 115/145 ○ 100 Low Lead ○ Jet A	O Jet B O JP8	O Other, specify _	
40 Gallons	O 100/130 O Jet A-1	O Automotive		
Other Services, if Any, Prior to Departur	e			
	anning de la companya de proposador de la companya	metar nar vez skalen tanlanurken - et . et tilbiologikken er et so.		
EVACUATION OF AIRCRAFT				
Was an emergency evacuation of the airc		☑ No		
Method of Exit - Describe how the occupa	nts exited and how many occupan	ts evacuated each location		
OTHER AIRCRAFT - COLLISIO	Newspapers	Sured complete his ser	tion for other alicer	TO THE RESERVE OF THE PROPERTY
Control of	turer:		Da	mage to Other Aircraft
			l U	Destroyed
Registered Owner of Other Aircraft		Pilot of Other Aircraft		
Name:		Name:		
at.		City: State:		
Country:		Country:		

ADDITIONAL INEC	RMATIO	N (Please type or print in ink)		
Use this space if additi	onal space i	s needed for any answers.		
Flight Crewmember 2	Age, Date	Flight Crewmember 1 listed as simulate of Birth, Certificate Number, Flight Time Flight Crewmember unknown.	d. e, and Ratings, unknown.	
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LUEDERY GERUE	/ THAT TE	IEVABOVE INFORMATION IS COMPLE	TE AND ACCURATE TO THE BEST OF N	Y KNOWLEDGE
Date of this Report		Pilot/Operator:	<del></del>	
04/12/2018	Signature			
mm/dd/yyyy	or	Check here to electronically sign this d	locument	
If a Person Other tha	n Pilot/Op	erator is Filing Report		
Name: Jeremy				ion Safety
_		electronically sign this document		
		Reviewed by NTSB Regional Office	USE ONLY Name of Investigator	Date Report Received
NTSB Accident/Inci ERA18FA120	uent No.	ERA-ASHBURN VA	Aaron McCarter	04-12-2018