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

Email the pilot/operator aircraft accident/incident report to the The NTS investigator-in-charge of your accident/incident. If email is not available, mail for statistical

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.

"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 "arnateur-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.

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

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Registr	ation Number:	N390LG						IFR-Equip					
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Model:	AS350B3				- , -		Ma	aximum Gro	oss Weight	: 5225		lbs	
Serial N	umber: <u>7595</u>						W	eight at Tim	e of Accid	ent/Incid	lent: <u>48</u> 0	00	lbs
Year of	Manufacture:	2013					Nu	umber of Sea	its: 4		Flight Cre	w Seats: 1	
Amate	ır-Built: OYes	If Yes: (Kit/Plans Mal	te:				bin Crew Seats					
1	ONo		Original Design				Nu	umber of En	gines: <u>1</u>				
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Othe	 Other Approved Inspection Program (AAIP) 			Did ELT Activate? Over UNO									
	O Continuous Airworthiness O Other, specify:					Locating Airci	raft:	⊙Yes ONd		board Wea	ather king Devi	ce	
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1						Unknowi		ed/Damaged					

OWNER/OPERATOR INFORMA	TION					
Registered Aircraft Owner		City: Englewood				
Name: Air Methods Corporation						
Fractional Ownership Aircraft: O Yes O	No	Country: United States				
Operator of Aircraft Same As Re	gistered Owner	Same Address as Registered Owner				
Name:		City:				
Doing Business As:		State: ZIP:				
Air Carrier/Operator Designator (4 Character	er Code): <u>QMLA</u>	Country:				
Operating Certificates Held (Check all that apply)	Regulation Flight Conducted Un	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) ☑ Rotoreraft External Load (FAR 133) 	OFAR 91 OFAR 129 OFAR 4 OFAR 103 OFAR 133 OFAR 4 OFAR 121 OFAR 135 OFAR 4 OFAR 125 OFAR 137 OFAR 4 OFAR 91 Special Flight	431 Non-Scheduled or Air Taxi O International				
Commuter Air Carrier (FAR 135)	O Non-US, Commercial	O Mail Contract Only				
 On-Demand Air Taxi (FAR 135) Commercial Air Tour (FAR 136) Agricultural Aircraft (FAR 137) Pilot School (FAR 141) 	O Non-US, Non-commercial O Public Aircraft <i>(Select one)</i> O Armed Forces	Purpose of Flight for FAR 91, 103, 133, 137(Select one)O Aerial ApplicationO FirefightingO Unknown				
Certificate of Authorization or Waiver (COA) Commercial Space Transportation Experimental Permit Commercial Space Transportation License Other Operator of Large Aircraft	O Federal O State O Local O Unknown	 Aerial Observation Alir Drop Air Drop Air Race/Show Banner Tow Business Business Executive/Corporate Positioning 				
Revenue Sightseeing Flight	Air Medical Flight	O External Load O Skydiving				
O Yes O No	O Yes O No					
	if accident/incident occurred on ap	proach, landing, takeoff, departure, or within 3 miles of an airport)				
		Distance From Airport Center: 0.1sm				
Airport Name: <u>Summit Medical Cente</u>		Distance From Airport Center: 0.1sm Direction From Airport: 180degrees true				
Airport Identifier: <u>91CO</u> Proximity to Airport: O Off Airport/Airstr	ip OOn Airport/Airstrip ON/A	Airport Elevation: <u>9042</u> ft. msl				
Runway/Landing Surface (Check all that	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 Slush-Covered Vegetation Unknown				
Approach/Departure Segment (Select on	e)					
OTaxi OVFR Departure ⊙Takeoff OIFR Departure Pro OInitial Climb	O On Instrument Ap	pproach ODownwind OLow Approach OBase OGo Around OFinal OAborted Landing (after touchdown) OCrosswind OUnknown				
IFR Approach (Check all that apply)		VFR Approach (Check all that apply)				
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	Traffic Pattern Stop and Go Straight-In Touch and Go Valley/Terrain Following Simulated Forced Landing Go Around Forced Landing Full Stop Precautionary Landing Unknown Unknown				
1						

"FLIGHT CREWMEM				1997 - Alf 2003				사망가 가지? 솔레이 아이		
"Flight Crewmember 1" Re	O Student Pilot	O Flight Ins	structor O C	lent Check Pilot	O Flight	Engineer	O Other Fl	ight Crew		
"Flight Crewmember 1" wa	s pilot flying 🛛	Yes 🗖 No) 							
"Flight Crewmember 1" Ide	entification									
First Name: Patrick				Ci	ty of Res	idence: <u>Go</u>	olden			
Middle Initial: <u>E</u>				Sta	ate: <u>CO</u>		ZI	P: <u>80401</u>		
Last Name: <u>MaHany</u>				Co	ountry: _	JSA				
Age at time of	Accident/Incident	: _64	Date of Bir				n/dd/yyyy			
-		Cer	tificate Numb	er:						
Degree of Injury	Seat Occupie	đ		Rest	raint Typ)e		In	flatable R	estraints
O None O Fatal O Minor O Unknown O Serious	O Left O Right O Center	 Front Rear Single 	O Unknown	A	Available Used O None O None O Lap only O Lap only					
Pilot Certificate(s) (Check a	ll that apply)				⊙ 3-point		 O 3-point O 4-point 		Deploye	
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Medical Certificate Limitat Must wear corrective lenses, p		near/interm	ediate vision.							
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Medical Certificate Special None Date of Last Flight Review or Equivalent, Including	Issuance	, v	Review Aircr	aft						
FAR 121/135 Checks:	03/22/2015 mm/dd/yyyy	— Make: Model:	AS350 B3E							
Airplane Rating(s) (Check all that apply)	Other Aircraft (Check all that ap	Rating(s)		nt Rating(s) that apply)						
 None Single-Engine Land Single-Engine Sea Multiengine Land Multiengine Sea 	 None Airship Balloon Glider Gyroplane Helicopter Powered Lift 		 None Airplan Helicop Powere 	e	 □ None □ Instrument A □ Airplane Single-Engine □ Instrument H □ Airplane Multi-Engine □ Helicopter 				Helicopter	
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AS355										
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number of hours in each box)	Aircraft 13,231	& Model 5,231	Engine 250	manengine	3,25		250	12,981		<u> </u>
Total Time Pilot in Command (PIC)	13,131	5,231	250		3,25		250	12,881		
Time as Instructor	0	0	0				0	0		
This Make/Model										
Last 90 Days	20	20				3				ļ
Last 30 Days	12	12			-	4	<u> </u>			<u> </u>
Last 24 Hours							L			<u> </u>

"FLIGHT CREWMEN	BER 2" INFORM	NATION		an a		en de la caracia Es las caracias		an an tha tha an th Tha an tha an t			
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"Flight Crewmember 2" wa	as pilot flying 🛛 Ye	s 🗖 No	0								
"Flight Crewmember 2" Id	entification										
First Name:				City	of Res	sidence:					
Middle Initial:);			
Last Name:											
	Accident/Incident:						dd/yyyy				
Age at time of	Accident/Incident.		ficate Number:			"	uu yyyy				
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Date of Last Flight Review or Equivalent, Including		1 ⁻	Review Aircraf								
FAR 121/135 Checks:	mm/dd/yyvy	Make: Model:	ake:								
A. 1 D (.)	Other Aircraft Ra	L	Instrument	Dating(e)		Instructor	Rating(s)				
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number of hours in each box)		Model		Multiengine	Nigh	t Actual	Simulated	Rotorcraft	Glider	Than Air	
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Pilot in Command (PIC)											
Time as Instructor											
This Make/Model											
Last 90 Days							 			ļ	
Last 30 Days							 				
Last 24 Hours							l		<u> </u>	L	

ADDITIONAL FLIGH	T CREWMEME	BERS (E)	clusive	of cabin cre	w, complete	the followin	g information)		
Crew Name and Address	s						Seat Occupied	ii	Injury
First Name: Middle Initial: Last Name:	-	State: _		Z	IP:		O Left O Center O Right	O Front O Rear O Single O Unknown	O None O Minor O Serious O Fatal O Unknown
Private	 Flight Instructor Recreational Sport Sport for 		e Transpo Engineer	ght Time at	eign	hrs	Restraint Typ Available O None O Lap Only O 3-point O 4-point O 5-point O Unknown	e: 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
Crew Name and Addres	<u>s new child ch derie cite</u>						Seat Occupie	d l	Injury
First Name: Middle Initial: Last Name:		State: _		Z	IP:		OLeft OCenter ORight	OFront ORear OSingle OUnknown	O None O Minor O Seríous O Fatal O Unknown
Private Student Type Rating/Endorseme Accident/Incident Aircr	Flight Instructor Recreational Sport ent for aft? Yes	No 0	e Transpo t Engineer Fotal Fli of this A	ort	the Time dent:		Restraint Typ Available O None D Lap Only O 3-point O 4-point O 5-point O Unknown	Used None Lap Only 3-point 4-point 5-point Unknown	Inflatable Restraints Not Installed Installed Not Deployed Deployed Unknown
PASSENGER(S) / O	THER PERSON	INEL (in	clude ca	abin crew; co	ontinue on se	eparate shee	et if necessary)	素が完整する	離滅 地名马马尔
Name and Address				Seat	Injury	Restraint T	уре	Inflatable Restraints	Age
First Name: <u>Matthew</u> Middle Initial: <u>Gregory</u> Last Name: <u>Bowe</u> ©Crew	State: <u>CO</u> Z			OLeft OCenter ORight OUnknown Row:	O None O Minor O Serious O Fatal O Unknown	Available O None O Lap Only O 3-point O 4-point O 5-point O Unknown	 3-point 4-point 5-point 	 ☑ Not Installed ☑ Installed ☑ Not Deployed ☑ Deployed ☑ Unknown 	Under 5 years I <i>If Under 5</i> , O Child Restrain O Lap-Held O Unknown
First Name: <u>David</u> Middle Initial: <u>UNK</u> Last Name: <u>Repsher</u> OCrew	State: <u>CO</u> Z	ZIP: <u>80497</u>		 Left OCenter ORight OUnknown Row: 	O None O Minor O Serious O Fatal O Unknown	Available None O Lap Only O 3-point O 4-point O 5-point O Unknown	 None Lap Only 3-point 4-point 5-point 	 Not Installed Installed Not Deployed Deployed Unknown 	
First Name: Middle Initial: Last Name:	City : Z	ZIP:	·	OLeft OCenter ORight OUnknown Row:	ONone OMinor OSerious OFatal OUnknown	Available ONone OLap Only O3-point O4-point	Used O None O Lap Only O 3-point O 4-point O 5-point	□ Not Installed □ Installed □ Not Deployee □ Deployed □ Unknown	Under 5 years
First Name: Middle Initial: Last Name:	City : State: 2	ZIP:		OLeft OCenter ORight OUnknown Row:	O None O Minor O Serious O Fatal O Unknown	Available ONone OLap Only O3-point O4-point	Used O None O Lap Only O 3-point O 4-point O 5-point	Not Installed Installed Not Deployed Unknown	Under 5 years

FLIGHT ITINERARY INF	ORMATION	1. 14 J 4 1					nijsti istra. Nasisti n	an a		
Last Departure Point	Time	of Departure	Destinatio		Type Flight Plan Filed					
Airport ID: 91C0)	1330		N/A		O None			FR/IFR	
City: Frisco	Time:	1339		sum		 Company Military 		O IFI O Un	R 1known	
State: CO		Zone: MDT	State: CO		}	O VFR		-		
Country: United States				Inited States		Activated?	O Yes	⊙ No	OUnknown	
Type of ATC Clearance/Service	Check all that a	oply)								
Image: NoneImage: Specific systemImage: VFRIFR	ecial VFR R	Spec	COn Top		VFR Flight Follo		Crui Unk		NA	
Airspace where the accident/inc							Altitu	ide of I	In-Flight	
Class A Class A	ss G no Area		tary Operations ort Advisory Ar		Special	☐ Special ☐ Air Traffic Control Area Occurrence:				
	no Area rning Area	🗖 Jet T	Training Area						ft msl	
Class D Prol	hibited Area	TRS.	A							
	stricted Area	FAR		TAI			t in Marian	્યત્રક	- All Maria	
WEATHER INFORMATI		ACCIDENT	INCIDEN	Weather C	composition De 1114				141 - 1 -	
Source of Pilot Weather Inform (Check all that apply)	nation			1	eservation Facility					
(Check all that apply)	Comp	any		Facility ID: K						
Flight Service Station	🗖 Milita	ary		1	ime: <u>1935</u>					
TV/Radio				Time Zone: _L						
Automated Report Commercial Weather Service (DU)	☐ None JATS) ☑ Unkn	Distance from Act			Accident Site: 8					
On-Board Weather			Accident Site: 210)	degree	s true				
Basic Conditions		Light Condition								
⊙ VMC		O Dawn	ODusk		-	nknown				
OIMC		⊙Day	ONight	OBut	ght Night					
OUnknown		Cailing			Temperature:	18	(C) or		(F)	
Sky/Lowest Cloud Condition	hin Broken	Ceiling O None (Clear)	0	Obscured	-					
	hin Broken hin Overcast	Image: Original system Image: Original system Image: Original system			Dew Point:	· <u>1</u> ((C) or _		(F)	
O Partial Obscuration OU	nknown				Altimeter Sett	ting: _30.62	<u> </u>	Hg		
• Scattered		Colling Height			Altimeter Sett	or	M	в		
Lowest Cloud Condition Heigh		Ceiling Height 12000 ft agl								
<u>_6000</u> f	ft agl	12000		n agi						
Wind Direction	Wind Speed		Wind Gusts	s	Visibility	10	mile	S		
🗖 Variable	🗖 Calm		🗖 Not Gusti	ing	RVR	د				
-	Light and Varia	ble	-0r-			V:		s		
-or- Direction: 280 degrees true	-or- Speed: <u>19</u>	kts Speed: 24kts			Density Altitu	-		ft		
	Type of Precipit	ation (Check all t	that apply)		Restriction to	Visibility (Check all	that app		
	None	Drizzle	🗖 Freezin		None None		Fog	Fee		
O Moderate E	□ Rain	Ice Pellets	Snow S	Shower	Blowing D Blowing S		Ground I Haze	rug		
OHeavy	Snow	Snow Pellet		llets Shower ing Drizzle	Blowing St	now 🗖	Ice Fog			
	☐ Hail ☐ Rain Showers	Snow Grain		and princip	Blowing S	pray 🗖	Smoke	-		
					Dust		Unknow			
Icing Forecast		Icing Actual			Turbulence	_11 -1		lavort		
Amount Type		Amount	Туре О N/А		Type (Check	all that apply)	E	Severity □Light		
O None O N/A		None O Trace	O N/A O Rim		Clear Air		ī	Mode	erate	
O Trace O Rime O Light O Clear		O Light	O Clea	ar	Terrain-Inc		-	Sever		
O Moderate O Mixed		O Moderate	O Mix		Convective	e Turbulence	ł	Extre	me	
O Severe O Unknown		O Severe	O Unl	KIIOWII						
O Unknown		1		<u> </u>	the action 1/	ident				
NOTAMs (D and FDC), AI	RMETs, SIGN	METs, PIREP	's in effect a	t the time of	the accident/inc					
1										
1										
1										

DAMAGE	TO AIRCRAFT A	ND OTHER PR	OPERTY								
Aircraft Dam	age	Aircraft Fire		Aircraft Explosion							
O None O Minor	 Substantial Destroyed Unknown 	O NoneO In-FlightO n-Ground	O Both Ground and In-Flight O Fire at Unknown Time O Unknown	O None O In-Flight O On-Ground	O Both Ground and In-Flight O Explosion at Unknown Time O Unknown						
Description of	Description of Damage to Aircraft and Other Property (Use additional sheet if necessary)										
Aircraft destro	Aircraft destroyed in post crash fire. Two vehicles destroyed by the post impact fire, a Motor home and Pickup Truck.										
			• • • • •								
NARRATIVI	E HISTORY OF FL	IGHT (Please type	or print in ink)	* * * *							
Describe what	at occurred in chronol	ogical order, includi	ng circumstances leading to and na	ture of accident/incide	ent. Describe terrain and include						
wreckage dis destination. P	tribution sketch it pertin Provide as much detail a	nent. Attach extra she is possible.	sets if needed. State departure time an	and iocation, service	s oftanica, and intelact						
On July 3 20	115 at 13:38 mountai	n davlight time, an	Airbus Helicopters (Eurocopter) A	S350-B3-E, N390LG	, operated by Air Methods						
(AMC) dena	rted its base located a	at the Summit Medi	cal Center Heliport (91CO) for a p n, Colorado. Upon takeoff the hel	ublic relations flight	(PR) at the Boy Scouts of						
to enin slowly	v around the main rote	or axis in an anticlo	ckwise direction. Witnesses descr	ibed the helicopter a	s "spinning out of control".						
aenhalt narki	ing and collided with a	a parked unoccupie	ile flying in a southernly direction. d motor-home and then impacted	the ground. The fue	e immediately ignited and the						
helicopter wa	as destroyed by the p	ost-crash fire. The	estimated time of the accident wa	s13:42 mountain da	ylight time.						
The pilot was	s unable to extricate h	imself from the airc	craft. The left rear seat passenger	was ejected during	the crash sequence and was						
avited through	the left side passer	haar avit A heroic	passenger door. The right seat p bystander equipped himself with a	i fire extinguisher an	d ran into the fire several times						
and eventua	Ily pulled the pilot fror	n the wreckage thro	ough a broken front window. The	bystander was treate	ed for burns at a local hospital.						
The ATP pil	lot sustained fatal inju	ries and, the two m	edical personnel sustained seriou	s injuries and were to	ransported to local hospitals,						
one is in fair that was ope	condition and the oth erating on a company	flight plan. Day visi	lition. The flight was operated unc ual meteorological conditions prev	ailed with isolated th	understorms reported to the						
southwest.											
- At 13:46 M	DT, Air Force Search	and Rescue conta	cted the Air Methods Operations (Control Center (OCC) regarding an ELT activation						
L a manageminant	iona contor did not re-	coivo a radio call fre	ado Flight for Life communications om the pilot and believed the aircr	απ παα ιιπιεά το ανοις							
1 · / NOO/	$\alpha \mid \alpha \rangle$ During that $\alpha \mid \alpha \rangle$	and conversation th	he Flight for Life communications on the Pilot normally called lifting and	cenier was informed.	by a sig party that the anotali						
call was rec	eived.			2							
- Flight for L	ife assigned Flight # *	15-4962			um Colorada						
- Destination Post Crash	n coordinates N39° 43	3.23' W 107° 02.63	- BSA American's Spirit of Adver	iture Ranch in Gyps	um, Colorado.						
F USL CIASI											
1											
1											

RECOMMENDATION (How c	ould this a	ccident/incident hav	/e been preve	nted?)	<u> </u>			
Operator/Owner Safety Recommer	ndation							
			_					
MECHANICAL MALFUN	CTION/F	AILURE (If mor	e space is nee	eded, co	ntinue on sepa	rate sheet)		
Was there Mechanical Malfunct (If yes, list the name of the part, manufacture)	ion/Failure acturer, part	e? 🛛 Yes 🖾 No no., serial no., and des	cribe the failure	e.)			Total Tim On Part	e/Cycles
Unknown at this time								Hours
								Cycles
							Time Sinc	e This Part
							Inspected	Overhauled
								Hours
FUEL & SERVICES INFO	DRMATI	ON						
Fuel on Board at Last Takeoff		Fuel Type	• 115/1145		O Jet B	O Other, spec	ifu	
(Convert from pounds, as necessary)	2 11	O 80/87 O 100 Low Lead	O 115/145 ⊙ Jet A		O JP8	O Other, spee		
	Gallons	O 100/130	O Jet A-1		O Automotive			
Other Services, if Any, Prior to	Departure							
					1999 - 1999 - 1990 -			
EVACUATION OF AIRC					A Mally (A. Thong Print)	en la sur de la sur d	 C. M. C. Schler, A. M. Giller, M. V. & Shine, " 	
Was an emergency evacuation of				□ No	ad each location			
Method of Exit – Describe how t							the crash sequer	ice and was
The pilot was unable to extrica observed laying next to the air		r the left eide nace.	onger door	i ne rian	t seat nasserio	ier anempieu	10 855151 110 0110	and then
exited through the left side part times and eventually pulled th								
times and eventually pulled the					molete this se	ction for other	aircraft)	
		in (if air or ground turer:					Damage to Off	er Aircraft
Aircraft Registration Number		urer:					Destroyed Substantial	□ Minor □ None
Registered Owner of Other Air					f Other Aircraf			
Name:				Name:				
City:ZIP:ZIP:				City				
State:ZIP:ZIP:				State: _ Countr	y:			
Country				•		-		

ADDITIONAL INFO	RMATIO	N (Please type or print in ink)		
		s needed for any answers.		
I HEREBY CERTIF	Y THAT TH	E ABOVE INFORMATION IS COMPLI	ETE AND ACCURATE TO THE E	BEST OF MY KNOWLEDGE
Date of this Report	Name of I	Pilot/Operator:	-	
07/09/2015	Signature			
mm/dd/yyyy	or	Check here to electronically sign this	document	
If a Person Other the	ı an Pilot/Op	erator is Filing Report		
			Title:	
		o electronically sign this document		
		FOR NTSB		Al 11 Mar 12 Dece 1999/2017 1999 1997 1997 1997 1997 1997 1997 1
NTSB Accident/Inci		Reviewed by NTSB Regional Office	Name of Investigator	Date Report Received

DDITIONAL INFO	RMATIO	N (Please type or print in ink)		
		s needed for any answers.		
-	-			
			NETE AND ACCURATE TO THE	
		E ABOVE INFORMATION IS COM	TI CONSCIENCE TO THE	
ate of this Report		ilot/Operator: AIR ME	THOUS	ale al mile of
07/09/2015	Signature		_	OPERATIONS
mm/dd/yyyy	- or	Check here to electronically sign the	nis document	
a Person Other the	n Pilot/Op	erator is Filing Report		
			Title:	
or LC	neck here to	electronically sign this document		
		and the second	B USE ONLY	an gan an a
TSB Accident/Inci	dent No.	Reviewed by NTSB Regional Office	Name of Investigator	Date Report Receive
130 Accident/Incl		Rene of the second	Jennifer S Rodi	July 13, 2015