	PILO	NATIONA T/OPERAT		SPORTATI				PORT		· · · · · · · · · · · · · · · · · · ·	
This form		•	-	•			raft accid	ents a	nd	inciden	ts
BASIC INFORMA					2.11		and and a second se Second second	÷			
Accident/Incident Loca	tion			- 0		e/Time					
Nearest City/Place: $\angle \measuredangle$ ZIP $\underline{57355}$ C	dlow		St	ate: <u>>り</u>	Date	4-13	- 13	Local Tim	c:	= 12 1	00 ~
ZIP 57755 C	ountry <u> </u>	s A		·		mm/dd/yyy	έλ.	Tima Zon	. ^	12	
Latitude 45 47 40 (dd:mm:ss N/	S) Longitude: 10	3 2547 (d	dd:mm:ss E/W)				Time 2.00		<u>_</u> ζ	
Phase of Operation Standing Takcoff (incl. initial climb) X Cruise Hove Taxi Climb Maneuvering Descent Landing Approach Unkr					Collision with Other Aircraft Altitude of In-Flight Midair Occurrence On-ground ft MS			n MSL			
AIRCRAFT INFO						·one					
					<u> </u>			7.0		· · · · · · · · · · · · · · · · · · ·	
Manufacturer: <u>Rod</u>					1		eight:		_ lbs		
Model: <u><u><u><u>R</u>44 <u>R</u>400</u></u></u>					V V	Veight at Tir	ne of Acciden	/Incident	: 🚊	283	lbs
Serial Number:					L		enter of Grav	-			
Registration Number:	<u>474.0</u>	<u>P</u>	Amateur-bui	it: 🗌 Yes 🕅 No	0	93				or 🛛 datur	1
						-01-				ynamic Cord (
Category of Aircraft		Airworthiness (1 that apply)	ertificate	Number of	Seats	s: <u> 4 </u>		nding Ge		🗌 Retrac	
Airplane Balloon	Standar	•••	ial	If Large Airer	rafi be	ow many seats	for	heck any ac infiguration	lditio	nal landing ge	ar
Blimp/Dirigible	Norma	-	estricted	-		•			rinat		1
Glider Gyrocraft	🗌 🗍 Utility	🔲 Li	mited	Flight Cr	rew:] Tricycle			ulwheel
Helicopter			ovisional perimental	Cabin Cre	rew:			Amphibia			gh Skid
Powered lift	Transr		ecial Flight	Passenge	ers:] Emergen] Float	cy ric	xat DXLSK ∏_Sk	
Ultralight		🗌 Li	ght Sport] Hull		🗍 Sk	i/Wheel
							······] Unknowr			
Type of Maintenance P	rogram		Last Inspe	••		Date Last Inspection: $4/2/20/3$					3
Annual Conditional (Amateur-b	uilt only)		AAIP	Continuo							
Manufacturer's Inspecti	on Program		🗶 Annual			spection	Airframe To	tal Time:	9	40.2	hrs
Other Approved Inspect Continuous Airworthing		(AAIP)						sured at /c			
Other, specify:							🗌 Last In	spection	X	lime of Accid	ent/Incident
IFR Equipped			Stall Warn	ing System Inst	tailed		Type of Fire	Extinguis	shing	g System	
Yes No Uni	nown			No Unknow			None		-		
							Specify _/	Hand H	9 18		
	ELT Activa		ELT Manu	facturer: <u>/kes</u>	<u>, (</u>	One By+	1 Klot 5	ures to	40	Brend.	
Yes No [X Yes	NO		es:							
ELT Aided in Locating	Accident	Incident	1	iber:							
🗌 Yes 🛛 No			1		Battery Exp. Date:						
Engine Type		Reciprocatir		Propallor							
Reciprocating	ırbo Jet	System Type		- -	Ro		Robbinso.				
Turbo Shatt	irbo Fan	Carburetor	-d	Fixed Pitch	n:		turer:				
Turbo Prop U	nknown			Controllable P	Pitch	Model:					
			l				Engine Rated Power Measur	had	-		
						Date	as (check one)	ca Tot	al	Time Since	Time Since
		Engine		anufacturer's		of Mfg.	Horsepow	er or Tim	ie	Inspection	Overhaul
Engine Engine Manufac	turer	Model/Series		rial Number		mm dd yyy	🔲 lbs of Thr			(hours)	(hours)
Eng. 1 Lyconding		24(10-54	<u> </u>	30752-481	4	205	300	- 79	۷. ۲	9	940.2
Eng. 2					· · ·	<u> </u>					
Eng. 3										<u> </u>	
Eng. 4						L	L			1	

OWNER/OPERATORINEORMA	TION			
Registered Aircraft Owner		Owner Address		
Name: Double D Helicopter		City:		
Fractional Ownership Aircraft: 🗶 Yes 🗌	No	State:		
Operator of Aircraft Same As Reg		Country: <u>USA</u> Operator Address Same As Registered Over the second seco		
•	-			
Name: Duane J KRAFT	-	City:]		
Name: Duane J KRAFT Doing Business As: Air Carrier/Operator Designator (4 Character	r Code):	State: Country: 4 S A		
Regulation Flight Conducted Under		Revenue Sightseeing Flight		
\square FAR 91 \square FAR 129 \square FAR 91 S	pecial Flight 🛛 🗌 Public Use (select type)	Yes X No		
G FAR 103 G FAR 133 Non-US, (Commercial Federal State Local	Air Medical Flight		
FAR 121 FAR 135 Non-US, 1 FAR 125 FAR 137 Armed Fo	Non-commercial Unknown rces	Yes 🗵 No		
Purpose of Flight for FAR 91, 103, 133, 137 (Select one)	Revenue Operation for FAR 121, 125, 129, 135 (Select one)	Type of Commercial Operating Certificate H (Check all that apply)		
× Personal	Scheduled or Commuter	None		
Business	Non-Scheduled or Air Taxi	 Flag Carrier Operating Certificate (121) Supplemental 		
Executive/Corporate Other Work Use		Air Cargo		
Instructional	Domestic or International	Foreign Air Carriers (129)		
Ferry Positioning	Domestic 🗌 International	Commuter Air Carrier (135)		
Aerial Application		Large Helicopter (127)		
Aerial Observation	Cargo Operation	Rotorcraft External Load (133)		
Air Drop	Passenger/Cargo	- or -		
Flight Test	Cargo lbs			
Public Use Unknown	🗖 Mail	Other Operator of Large Aircraft		
· · · · · · · · · · · · · · · · · · ·	N (If air or ground collision occurred, complet	e this section for <i>other</i> aircraft)		
	lurer:			
Model:				
Registered Owner of Other Aircraft		Substantial Nor		
с. [.]	City .			
First Name: Middle Initial:	City: State:	ZIP:		
Last Name:	Country:			
Pilot of Other Aircraft				
First Name:	City:			
Middle Initial:	State:	ZIP:		
Last Name:	Country:			
		e on separate sheet)		
MECHANICAL MALFUNCTION/ Was there Mechanical Malfunction/Failu	Country: FAILURE (If more space is needed, continu re? Yes No V Unknown			
MECHANICAL MALFUNCTION/	Country: FAILURE (If more space is needed, continu re? Yes No V Unknown	Total Time/Cycles On Part		
MECHANICAL MALFUNCTION/ Was there Mechanical Malfunction/Failu	Country: FAILURE (If more space is needed, continu re? Yes No V Unknown	Total Time/Cycles On Part		
MECHANICAL MALFUNCTION/ Was there Mechanical Malfunction/Failu	Country: FAILURE (If more space is needed, continu re? Yes No V Unknown	Total Time/Cycles On Part <u>940.2</u> Ho		
MECHANICAL MALFUNCTION/ Was there Mechanical Malfunction/Failu	Country: FAILURE (If more space is needed, continu re? Yes No V Unknown	Total Time/Cycles On Part <u>タイロ・ス</u> Ho Cyc		
MECHANICAL MALFUNCTION/ Was there Mechanical Malfunction/Failu	Country: FAILURE (If more space is needed, continu re? Yes No V Unknown	Total Time/Cycles On Part <u>940.2</u> Ho Cyc Time Since This P		
MECHANICAL MALFUNCTION/ Was there Mechanical Malfunction/Failu	Country: FAILURE (If more space is needed, continu re? Yes No V Unknown	Total Time/Cycles On Part <u>タイの・ス</u> Ho Cyc Time Since This P Inspected/Overha		
MECHANICAL MALFUNCTION/ Was there Mechanical Malfunction/Failu	Country: FAILURE (If more space is needed, continu re? Yes No V Unknown	Total Time/Cycles On Part <u>タイの・ス</u> Ho Cyc Time Since This P Inspected/Overha		
MECHANICAL MALFUNCTION/ Was there Mechanical Malfunction/Failu	Country: FAILURE (If more space is needed, continu re? Yes No V Unknown	Total Time/Cycles		
MECHANICAL MALFUNCTION/ Was there Mechanical Malfunction/Failur (If yes, list the name of the part, manufacturer, part background of the part, manufacturer, part DAMAGE TO AIRCRAFT AND (Country:	Total Time/Cycles On Part 940.2 Ho		
MECHANICAL MALFUNCTION/ Was there Mechanical Malfunction/Failur (If yes, list the name of the part, manufacturer, part) DAMAGE TO AIRCRAFT AND (Aircraft Damage Airc	Country:	Total Time/Cycles On Part 940.2 Hor Cyc Time Since This P Inspected/Overha Hor Aircraft Explosion		
MECHANICAL MALFUNCTION/ Was there Mechanical Malfunction/Failur (If yes, list the name of the part, manufacturer, part) DAMAGE TO AIRCRAFT AND (Aircraft Damage None Substantial	Country:	Total Time/Cycles On Part Time Since This P Inspected/Overha		

Description of Damage to Aircraft and Main Rotor & Tuil Roto			dows
AIRPORT INFORMATION (IF	he accident/incident occurred on a	oproach, takeoff or within 3 miles of	of an airport complete this sect
Airport Identifier:		Distance From Airport Cente	
Airport Name:		Direction From Airport:	
Proximity to Airport Off Airport/A	rstrip 🔲 On Airport 🔲 On Airstrip	Airport Elevation:	ft. MSL
Approach Segment (Select one)			
On Instrument Approach Crosswind Dov		Final Aborted Landing (a)	Go Around
IFR Approach (Check all that apply)		VFR Approach (Check all that	
□ None □ PAR	MLS Practice	None	Stop and Go
ADF/NDB Sidestep	LDA GPS ASR Loran	Traffic Pattern	Touch and Go Simulated Forced Landing
□ VOR/TVOR □ Localizer Only □ VOR/DME □ LOC-back cours	Visual Unknowr	U Valley/Terrain Following	Forced Landing
TACAN RNAV		Full Stop	
Runway Information		Condition of Runway/Landing	
Runway ID:(L/R/C) Length:	ft_Width:t	Dry Snow-C	Compacted 🗌 Water-Calm Crusted 🗌 Water-Choppy
Runway/Landing Surface (Check all th		□ Ice Covered □ Snow-I □ Rough □ Snow-V	Dry 🗍 Water-Glassy
Concrete Gravel M	acadam 🔄 Water etal/Wood 📄 Unknown	Rubber Deposits Soft	Unknown
Dint Ice Si		Słush Covered 🔲 Vegeta	
FLIGHT ITINERARY INFORM Last Departure Point	ATION Time of Departure Destina		
Airport ID: Rankh			Type Flight Plan Filed VFR/IFR VFR/IFR
City 2 miles Sw of Ladlow	Time: 12 100 A		Company VFR IIFR
State: <u>SD</u>	Time Zone: <u>MZ</u> State:		Military VFR Unknown VFR
Country: USA			Activated? Yes No
Type of ATC Clearance/Service (Chec.			—
☑ None □ Special VF □ VFR □ IFR	R Special IFR	VFR Flight Followin Traffic Advisory	
Airspace where the accident/incident of	ccurred (Check all that apply)		
Class A Class E Class E Class G	Prohibited Area Restricted Area		Area Special
Class C Demo Area	Military Opera	ions Area (MOA) 🔲 FAR 93	Unknown
Class D Warning A		улиса	
None Towing Gl	der Parachutists	Livestock	
Passengers Towing Ba Cargo Other Exter		Unknown	
FUEL & SERVICES INFORM			
Fuel on Board at Last Takeoff	Fuel Type		
(convert from pounds, as necessary)	80/87 🔲 115/14 🔀 100 Low Lead 🗍 Jet A		, specity
+26 Gallons	☐ 100 Low Lead ☐ Jet A ☐ 100/130 ☐ Autom	Dive JP4	
Other Services, if Any, Prior to Depar	ure		

EVACUATION OF AIRCRAFT									
Was an emergency evacuation of the aircraft performed? 🛛 Yes 🗌 No									
Method of Exit – Describe how the occupants exited and how many occupants evacuated each location									
Langing on Right Side - Euryone came out Broken Windscreen									
					•				
WEATHER INFORMA	TION AT TH	E ACCI	DEN		SITE				
Weather Observation Facilit				ce of Weather In	The state of the s			Method of Briefing	
Facility ID:				ck all that apply)				(Check all that apply)	
Observation Time:				ational Weather Ser light Service Station			Company Military	In Person Teletype	
Time Zone:			ПΩт	V/Radio			Internet	Telephone/Computer	
Distance from Accident Site:		NM		utomated Report ommercial Weather	Service (DUA	TS)	Unknown	Aircraft Radio	
Direction from Accident Site:		rees MAG					: 	Unknown	
Briefing Type/Completeness			1 ~	t Condition			DENT	Visibility	
Full Partial / Limited By Pilot	Abbrevia		D				Dark Night Bright Night	> 10 miles	
Partial / Limited By Briefer	🗌 Not Perti						Not Reported		
Sky/Lowest Cloud Condition		Ceiling						(Check all that apply)	
	Thin Broken Thin Overcast	None		Db:			None Blowing Dust	Ground Fog	
Partial Obscuration] Unknown	Over	cast				Blowing Sand		
Scattered	aht	Callin	Hairt				Blowing Snow Blowing Spray	Le Fog Smoke	
Lowest Cloud Condition Hei	~	Ceiung	neign				Dust	Unknown	
Wind Direction	ft AGL Wind Speed	1		Wind Gusts			pe of Turbulence (C	heck all that apply)	
	Velocity:	KTS		Velocity	KTS		None In Cl		
degrees MAG	-or-					-		nity of Thunderstorm	
	Calm	and the second	Gusting			Se			
U Variable	Light and Va	nable	Not Gusting			Extreme Mod Severe Mod	oderate 🗌 Light		
NOTAMs (D, L and FDC), AIRMETs. 1	SIGMET	, PIR	EPs in effect at	the time of			·	
	,,		.,						
· · · · · · · · · · · · · · · · · · ·	······································						·····		
T		lcing Fore Amou			Turna			on (Check all that apply)	
C) or(F)		🗌 None		Moderate	Type		☐ None ☐ Rain	Drizzle	
Altimeter Setting:	in. HG	Trace		Severe	Clear		Snow	Snow Pellets	
or	мв						Hail Rain Showers	Snow Grains	
Density Altitude:	ń	leing Actu Amou			Type		🔲 Freezing Rain	Lee Pellets Shower	
Dew Point:(C)		🗌 None		Moderate	Type		Snow Shower	Freezing Drizzte	
or(F)		Trace		Severe	Clear Mixed		Intensity of Precip		
1					L mixeu		🗌 Light 🗌 M	oderate	

PILOT "A" INFORMA									a da anti-	
Pilot "A" Responsibilities at										
	Student Pilot	🗍 Flight I	nstructor	Check Pilot	L] Fligh	t Engineer	U Other	Flight Crew		
Pilot "A" Identification										
First Name: <u>A DUANE</u>	·		······		ty: _					
Middle Initial:										
Last Name: $\[\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$									<u> </u>	
			rin:	d'yyyy						
Degree of Injury	Seat Occupi		—		t Belt	F 77 . ·	_	Shoulder H		
None ☐ Fatal ☐ Minor ☐ Unknown ☐ Serious	Left X Right Center	I Front □ Rear □ Single	🗌 Unki				□ No □ No	Used Available	🗶 Yes	□ No □ No
Pilot Certificate(s) (Check all	that apply)									
□ None □ Stude □ Private ☑ Fligh	ent t Instructor	Recre Spon		🔀 Commerc] Flight Engi] U.S. Militar	neer V	🗌 Foreign	
	ledical Certific	· · · · · · · · · · · · · · · · · · ·			dical Cer			·	ast Medica	
Pilot	None	Class 3 Driver's Lice Unknown	nse (Sport Pi	ilot only)	Without lim With limitat Unknown	nitations/wa	ivers	<u></u>		
Medical Certificate Limitati	ons			ł						
NONA										
Medical Certificate Waivers		,,		···· · · · · · · · · · · · · · · · · ·						
NONP										
-										
Date of Last Flight Review		Fligh	t Review A	ircraft						
or Equivalent, Including FAR 121/135 Checks:		Make		binson					···	
	mm/dd/yyyy	Model	: <u> </u>	4-2						
Airplane Rating(s)	Other Aircraf	t Rating(s)	Instru	ument Rating(s	5)	Instructo	or Rating(s))		
(Check all that apply)	(Check all that a	pply)		k all that apply)		(Check all	that apply)			
None None Single Engine Land	☐ None ☐ Airship				l	None None	A Right P		Instrument	
Single-Engine Land	Free Balloon		Air	plane licopter			ne Single-Eng ne Multi-Eng		Instrument Helicopter	Helicopter
X Multiengine Land	Glider			wered Lift		Gyropi	ane		Glider	
Multiengine Sea	Gyroplane					Power	ed Lift] Sport	
	Powered Lift									
Type Ratings						Student	Endorseme	nts (Include d	lates)	
NONA										
			Airplane					T	1	<u></u>
Flight Time (enter appropriate	All	This Make	Single	Airplane			trument	4_		Lighter
number of hours in each box)	Aircraft	& Model 89	Engine	Multiengine		Actual	Simulated	Rotorcraft	Glider	Than Air
Total Time	12020	07	11531	115	370	38	38	306	0	D
Pilot in Command (PIC)								+		
Time as Instructor This Make/Model										
						+				1
Last 90 Days Last 30 Days		··								
Last 24 Hours	++						+	+	<u> </u>	
10015 - TIU015	<u> </u>		!	<u> </u>			_I	1	I	<u> </u>
				7						
				•						

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PILOT "B" INFORMA										
Pilot "B" Responsibilities a				Church Dilar	E EL AN	F acility of		Tink Course		
Pilot Co-Pilot	Student Pilot	Flight Ir		Check Pilot		Engineer		Flight Crew		
Pilot "B" Identification				0.						
First Name: Middle Initial:				City State		71	p.		······	
Last Name:			•	Cou						
Age at time of Accident/Inci				Cert						
Degree of Injury	Seat Occupied	1	min da yy	Seat	Belt		1	Shoulder H	arness	
None Fatal Minor Unknown Serious	Left Right Center	Front Rear Single	Unknown	1		Yes Yes] No] No	Used Available		□ No □ No
Pilot Certificate(s) (Check a	ll that apply)									
None Stud Private Flig	dent the Instructor	Recre Sport		Commercia			Flight Engir U.S. Militar		🗌 Foreign	
	Medical Certifica	ate		Med	ical Cer	ificate Val	idity	Date of La	ast Medica	1
		Class 3 Driver's Lies	nse (Sport Pilot			itations/waiv ions/waivers				
Other Unknown		Unknown	nse (spon i not		nknown	10/15/ Walvers		mm'ddy	333	
Medical Certificate Limita				_						
Medical Certificate Waiver	3									
Date of Last Flight Review		Flight	t Review Airc	raft						
Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks: _			t Review Airc							
or Equivalent, Including	mm/dd/yyyy	Make: Model								
or Equivalent, Including FAR 121/135 Checks: Airplane Rating(s)	mm/dd yyyy Other Aircraft	Make: Model t Rating(s)	:Instrume	ent Rating(s)		Instructor	Rating(s)			
or Equivalent, Including FAR 121/135 Checks:	mm/dd/yyyy Other Aircraft (Check all that aj	Make: Model t Rating(s)	: Instrum (Check all			Instructor (Check all th	Rating(s)		Instrument A	
or Equivalent, Including FAR 121/135 Checks: Airplane Rating(s)	mm/dd yyyy Other Aircraft	Make: Model (t Rating(s) pply)	:Instrume	ent Rating(s) ¹ that apply) ne pter		Instructor	Rating(s) at apply Single-Engi Multi-Engir e	ne 🗌	Instrument A Instrument H Helicopter Glider Sport	
or Equivalent, Including FAR 121/135 Checks:	mm/dd yyyy Other Aircraft (Check all that aj None Airship Free Balloon Glider Gyroplane Helicopter	Make: Model (t Rating(s) pply)	: Instrume (Check all None Airpla: Helico	ent Rating(s) ¹ that apply) ne pter		Instructor (Check all th None Airplane Gyroplan Powered	Rating(s) at apply) Single-Engi Multi-Engir e Lift	ne 🗌	Instrument F Helicopter Glider Sport	
or Equivalent, Including FAR 121/135 Checks:	mm/dd yyyy Other Aircraft (Check all that aj None Airship Free Balloon Glider Gyroplane Helicopter	Make: Model (t Rating(s) pply)	: Instrume (Check all None Airpla: Helico	ent Rating(s) ¹ that apply) ne pter		Instructor (Check all th None Airplane Gyroplan Powered	Rating(s) at apply) Single-Engi Multi-Engir e Lift		Instrument F Helicopter Glider Sport	
or Equivalent, Including FAR 121/135 Checks:	mm/dd yyyy Other Aircraft (Check all that aj None Airship Free Balloon Glider Gyroplane Helicopter Powered Lift	This Make	I: Instrume (Check all None Airplane Single	ent Rating(s) <i>that apply</i>) ne pter ed Lift Airplane		Instructor (Check all th Airplane Airplane Gyroplan Powered Student Er	Rating(s) at apply: Single-Engir e Lift ndorsemen	ne ne nts (Include de	Instrument F Helicopter Glider Sport ntes)	leficopter Lighter
or Equivalent, Including FAR 121/135 Checks:	mm/dd yyyy Other Aircraft (Check all that aj None Airship Free Balloon Glider Gyroplane Helicopter Powered Lift	The second secon	Instrume (Check all None Airplane	ent Rating(s) I that apply) ne pter ed Lift		Instructor (Check all th None Airplane Gyroplan Powered Student Er	Rating(s) at apply) Single-Engir Multi-Engir e Lift idorsemen		Instrument F Helicopter Glider Sport	lelicopter
or Equivalent, Including FAR 121/135 Checks:	mm/dd yyyy Other Aircraft (Check all that aj None Airship Free Balloon Glider Gyroplane Helicopter Powered Lift	This Make	I: Instrume (Check all None Airplane Single	ent Rating(s) <i>that apply</i>) ne pter ed Lift Airplane		Instructor (Check all th Airplane Airplane Gyroplan Powered Student Er	Rating(s) at apply: Single-Engir e Lift ndorsemen	ne ne nts (Include de	Instrument F Helicopter Glider Sport ntes)	leficopter Lighter
or Equivalent, Including FAR 121/135 Checks:	mm/dd yyyy Other Aircraft (Check all that aj None Airship Free Balloon Glider Gyroplane Helicopter Powered Lift	This Make	I: Instrume (Check all None Airplane Single	ent Rating(s) <i>that apply</i>) ne pter ed Lift Airplane		Instructor (Check all th Airplane Airplane Gyroplan Powered Student Er	Rating(s) at apply: Single-Engir e Lift ndorsemen	ne ne nts (Include de	Instrument F Helicopter Glider Sport ntes)	leficopter Lighter
or Equivalent, Including FAR 121/135 Checks:	mm/dd yyyy Other Aircraft (Check all that aj None Airship Free Balloon Glider Gyroplane Helicopter Powered Lift	This Make & Model	I: Instrume (Check all None Airplane Single	ent Rating(s) <i>that apply</i>) ne pter ed Lift Airplane		Instructor (Check all th Airplane Airplane Gyroplan Powered Student Er	Rating(s) at apply: Single-Engir e Lift ndorsemen	ne ne nts (Include de	Instrument H Helicopter Glider Sport ntes) Glider	leficopter
or Equivalent, Including FAR 121/135 Checks:	mm/dd yyyy Other Aircraft (Check all that aj None Airship Free Balloon Glider Gyroplane Helicopter Powered Lift	This Make & Model	Listrume (Check all None Airplane Single Engine	ent Rating(s) <i>that apply</i>) ne pter ed Lift Airplane		Instructor (Check all th Airplane Airplane Gyroplan Powered Student Er	Rating(s) at apply: Single-Engir e Lift ndorsemen	ne ne nts (Include de	Instrument H Helicopter Glider Sport ntes) Glider	Lighter Than Air
or Equivalent, Including FAR 121/135 Checks:	mm/dd yyyy Other Aircraft (Check all that aj None Airship Free Balloon Glider Gyroplane Helicopter Powered Lift	This Make & Model	Listrume (Check all None Airplane Single Engine	ent Rating(s) <i>that apply)</i> ne pter ed Lift Airplane		Instructor (Check all th Airplane Airplane Gyroplan Powered Student Er	Rating(s) at apply: Single-Engir e Lift ndorsemen	ne ne nts (Include de	Instrument H Helicopter Glider Sport ntes) Glider	Lighter Than Air

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ADDITIONAL FLIGHT CR	EW MEMBERS	(Exclusive of cabin a	attenuants, complete, th	e tonowing in	IOIIIIa	aony					
Pilot Name and Address						Degree o		•			
First Name:		City:				None			atal nknowi		
Middle Initial: Last Name:		State: Country:	ZIP:						IKHOW	1	
Pilot Certificate(s) (Check all tha		Coantry:		<u></u>		Seat Occ	unie	1			
None Student	Recreational	Commercial	Flight Engineer	Foreig	n	[] Left	•	🔲 Fi	ront		
Private Flight Instructor	Sport Sport	Airline Transport	U.S. Military			Right			ear		
Type Rating/Endorsement for Accident/Incident Aircraft?	🗌 Yes 🗌 No	Total Flight 7	Time at the Time nt/Incident:	hrs					nknowi	ı	
Pilot Name and Address			<u></u>			Degree o	-	ury [] Fa	atal		
First Name: Middle Initial:		City: State:	ZIP			Minor			nknowi	ı	
Last Name:		Country:				Seriou	S				
Pilot Certificate(s) (Check all that	u apply)					Seat Oco	cupie				
None Student Private Flight Instructor	Recreational Sport	Commercial	Flight Engineer	🗌 Foreigi	1	☐ Left					
Type Rating/Endorsement for			Fime at the Time			Right		\Box s	ingle		
Accident/Incident Aircraft?	🗌 Yes 🗌 No	of this Accide	nt/Incident:	hrs					nknow	ıknown	
Pilot Name and Address						Degree (
First Name:		City:				None Ninar			atal Inknow	-	
Middle Initial: Last Name:		State:	ZIP:			Minor		цU	TIKNOW	11	
Pilot Certificate(s) (Check all that		Country:				Seat Oc	cunio				
None Student	Recreational	Commercial	E Flight Engineer	Foreig	n	🗌 Left	-	∎ □F	ront		
		Airline Transport				🗌 🗌 Right			ear		
Private Flight Instructor							-				
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NARRATIVE HISTORY OF FLIGHT (Please type or print in ink)

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

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On Superate sheet.

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

Operator/Owner Safety Recommendation

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ADDITIONAL IN	FORMAT	ION (Please type or print in ink)		
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4/14/2013

Dear NTSB,

Here is my recollection of the accident on 4-13-2013. I helped board an adult and two of his children in the helicopter helped buckle them in, put their headsets on and secured the doors. We departed from his ranch strip at approximately little after 12 noon. After about five minutes flying what I would estimate at about 100 to 150 ft and an airspeed of approximately 50 knots. We were heading in a NNW direction and I heard the low speed rotor rpm horn go off and noticed the engine sound got quiet. I put the Helicopter in an autorotation and told them we are going to set it down. The area was pretty rough, I picked a spot on the ridge of a creek that was right in front of us but unfortunately with the tailwind we had at the time the set down was faster and rougher then I would have liked. After everything settled down we communicated that everyone was ok and got out of the cabin.

I do feel something gave way in the engine system for it not to produce the power to keep the rotor speed up. When I dropped the collective and tried adding power in the auto it did not recover.

Duane J. Kraft