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

This form to be used for reporting civil and public aircraft accidents and incidents

BASIC INFORMA	ATION											
Accident/Incident Loc	ation					Accident/Incident Date/Time						
Nearest City/Place: Ithac				_ State: <u>N</u>	IE	Date	e: <u>07/2</u>	28/2022	Lo	cal Time: _	12:15 pm	
ZIP: <u>68033</u>							mm/de	d/yyyy	т:.	ma Zanai (	PDT	
Latitude: N 41 09 44		Longitude: W 09	96 34 28						111	me Zone. <u>C</u>	CDT	
(Enter in decima	l degrees or a	legrees:minutes:sec	conds)			Coll	lision with	Other Air	craft: C	<b>)</b> Midair	OOn-groun	d <b>O</b> None
<b>AIRCRAFT INFO</b>	RMATIO	N										
Registration Number:	N719TF						IFR-Equip					
Manufacturer: Robin	son						☐ Commerci ☐ Unmannec	-	ght			
Model: R44 Raven 2						Ma	ximum Gr	oss Weigh	t: <u>2500</u>		lbs	
Serial Number: 10990	)					We	eight at Tin	ne of Accid	ent/Inci	dent: <u>230</u>	0	_ lbs
Year of Manufacture:	2005					Nui	mber of Se	ats: <u>4</u>		Flight Cre	w Seats: 2	
Amateur-Built: OYes			ke:								Seats: 2	
<b>⊙</b> No	(	Original Design				Nui	mber of Er	ngines: 1				
Category of Aircraft		irworthiness Ce	rtificate		Landing Ge				Engine	e Type (Se		
O Airplane O Balloon	(Check all t				(Check all tha		o <i>ly)</i> ictable		<ul><li><b>⊙</b> Reci</li><li><b>O</b> Turb</li></ul>	procating	OLiqui OSolid	d Rocket
OBlimp/Dirigible	☑ Norma	al 🗹 Restric			☐Tricycle	Kena		ailwheel	O Turb			d Rocket
OGlider OGyroplane	☐ Aerob ☐ Balloo								O Turb		ONone	
• Helicopter	Comm				☐ Amphibian☐ Emergency			igh Skid kid	O Turb O Elect		<b>O</b> Unkn	own
O Powered Lift O Rocket	Transp				□Float	-	$\square$ S:	ki				
O Ultralight	☐ Utility	√ □ Special □ Experii			□Hull		_	ki/Wheel			(Reciprocatir	
<b>O</b> Unknown	☐Certificate	e of Authorization	_				Recovery Sys	stem	<b>O</b> Carb	uretor	<b>⊙</b> Fuel-	Injected
	□None	·	Unknown		☐ None			nknown		1		
		Engine		Manuf	acturer's		Date of Mfg.	Rated Pow Horsen		Total Time	Time Inspection	
Engine Engine Manufa	cturer	Model/Series		Serial I	Number	_	mm/dd/yyyy	O lbs of		(hours)	(hours)	(hours)
Eng. 1 Lycoming		IO-540-AEIA5		L-30650	)-48A	01/07/2005 245				2854.3	27.3	654.3
Eng. 2 Eng. 3						+						
Eng. 4						+						
Last Inspection Type			Propell	er 1	OFixed Pi			Prope	eller 2	_	Fixed Pitch	
	tinuous Airwo	orthiness			•	llable Pitch d Adjustable				Controllable Pitch Ground Adjustable		
O AAIP O Cone	ditional Insped	ction	Manufac	turer:	Octouna	y y						
O Annual O Unk			Model: _					Mode	:1:			
Date Last Inspection:	07/23/2 mm/dd/yy		ELT In:	stalled:	OYes •	No		Additio	nal Equ	ipment (	Check all that	apply)
Airframe Total Time:		hrs	If Yes:					☑ AD:				
hours measured at (S	elect one)				er:				rame Para le of Atta	icnute ck Indicato	r	
OLast Inspection OTime of Accident/Incident Model or Part No.: _ TSO No.: OC91 (12					<b>)</b> C91:	a (121.5 MH	Aut	opilot				
Type of Maintenance Program (Select one)					(406 MHz)	, 0, 1,	4 (121.5 1.111		a Recorde		Handheld De	vice
O Conditional (Amateur-built only)  Was El				Γ still mo	unted in aircra	ft?(	OYes ONo	□Elec	tronic Mu	ıltifunction	Display	
O Manufacturer's Inspection Program					nected to anten		OYes ONe	, , —	tronic Pri dheld GP:	mary Fligh S	t Display	
O Other Approved Inspection Program (AAIP)				Activate ated:	? OYes ON	NO		□Hea	ds Up Dis	play		
O Other, specify:					ocating Aircrat	ft: C	Yes <b>O</b> No		oard Wea	ther king Device		
Description of Fire Ex				ctivated:				Stal	l Warning	System		
None	- 8	-	Indicate	Reason:	☐ Impact Dan				eo Record er, Specify	ing Device		
O Specify:					☐ Fire Damag ☐ Battery Exp		/Damaged		or, opecity	, .		
					Unknown	Ou/						

OWNER/OPERATOR INFORMA	ATION			
Registered Aircraft Owner				
Name: Blue Stem Leasing				
Fractional Ownership Aircraft: O Yes •	) No			
Operator of Aircraft	egistered Owner	С		
Name: Hexagon Helicopters				
Doing Business As:				
Air Carrier/Operator Designator (4 Charact	er Code): 4HXG			
Operating Certificates Held (Check all that apply)	Regulation Flight Conducte	d Under Revenue Operation for FAR (Select one for each group)	121, 125, 129, 135	
	OFAR 103 OFAR 133 C OFAR 121 OFAR 135 C OFAR 125 OFAR 137 C	OFAR 415 OFAR 431 OFAR 435 OFAR 437 OFAR 437 OFAR 437 OFAR 437	O Domestic O International	
☐Commuter Air Carrier (FAR 135) ☐On-Demand Air Taxi (FAR 135)	O Non-US, Commercial O Non-US, Non-commercial	O Mail Contract Only		
☐ Commercial Air Tour (FAR 136) ☐ Agricultural Aircraft (FAR 137)	OPublic Aircraft (Select one)	Purpose of Flight for FAR 91, (Select one)	103, 133, 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	O Armed Forces O Federal O State O Local O Unknown	OBanner Tow OOth OBusiness OPers OExecutive/Corporate OPos	Test r Tow ctional Work Use nal oning	
Revenue Sightseeing Flight	Air Medical Flight	O External Load O Sky	diving	
O Yes O No	O Yes O No			
AIRPORT INFORMATION (Fill in	if accident/incident occurred o	n approach, landing, takeoff, departure, or	within 3 miles of an airport)	
Airport Name:		Distance From Airport Center:	sm	
Airport Identifier:		Direction From Airport:		
Proximity to Airport: O Off Airport/Airstri	ip On Airport/Airstrip <b>O</b> N			
Runway Information  Runway ID:(L/R/C) Length:  Runway/Landing Surface (Check all that all that all that all that all that all the all that all t	<i>apply)</i> adam □ Water al/Wood _	_ft	cted	
Approach/Departure Segment (Select one	·)			
OTaxi OVFR Departure OTakeoff OIFR Departure Proc OInitial Climb	eedure/Clearance On Instrume OLanding	OBase OGo A	ted Landing (after touchdown)	
IFR Approach (Check all that apply)		VFR Approach (Check all that apply)	)	
□None		□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 □Unknow	☐ Straight-In ☐ Valley/Terrain Following ☐ Go Around ☐ Full Stop	☐ Stop and Go ☐ Touch and Go ☐ Simulated Forced Landing ☐ Forced Landing ☐ Precautionary Landing ☐ Unknown	

"FLIGHT CREWMEMBER 1" INFORMATION										
"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										
"Flight Crewmember 1" w	as pilot flying	☑Yes □ N	No							
"Flight Crewmember 1" Id	entification									
First Name: Trevor										
Middle Initial: G										
Last Name: Woods										
Age at time o	f Accident/Incide	ent:	Date of E	Rirth:						
rige at time o	i / icolaciia iliciae		ertificate Num							
Degree of Injury	Seat Occup		ertificate ivan		straint Ty	ne			Inflatable F	Restraints
None	O Left	O Front	O Unknov	vn	•	_	Used	'	innatable r	coti amts
O Minor O Unknown O Serious	Right     Center	O Rear O Single			Available O None O Lap or		ONone OLap only	y	☐ Not Ins	
Pilot Certificate(s) (Check a	ll that apply)				<b>⊙</b> 3-poin	t	<b>⊙</b> 3-point		Not De	
		Commercial	□ US M	· 1	O 4-poin O 5-poin		O 4-point O 5-point		☐ Deploye☐ Unknow	
☐ Private ☐ Recrea ☐ Student ☐ Sport		Airline Transp Flight Enginee		n	O Unkno		O Unknov	vn	_	
1 ' '	Medical Certific	cate				tificate Va	•		Date of Las	t Medical
Other	-	Class 3	ense (Sport Pilot			itations/wai ions/waiver:		nknown /A	03/30/20	22
O Unknown	•	<b>)</b> Unknown	inse (Sport i not		Special Issu		J 011	,,,,	mm/dd/yy	
Medical Certificate Limita	tions			-				•		
Must wear corrective lenses.										
Medical Certificate Special	Issuance									
Date of Last Flight Review		Fligh	t Review Airo	raft						
or Equivalent, Including	04/06/2022	Make	Robinson							
FAR 121/135 Checks: _	04/06/2022 mm/dd/yyyy	l	ı: R44 Raver	1 2						
Airplane Rating(s)	Other Aircraf			ent Rating(s	) [	Instructo	r Rating(s)			
(Check all that apply)	(Check all that a	0()		l that apply)	´	(Check all				
None	None		☐ None			☐ None			Instrument	
☐ Single-Engine Land☐ Single-Engine Sea	☐ Airship ☐ Balloon		☐ Airpla ☐ Helico				e Single-Engi e Multi-Engir		Instrument : Helicopter	Helicopter
☐ Multiengine Land	☐ Glider		Power	1		Gyropla			Glider	
☐ Multiengine Sea	☐ Gyroplane ☐ Helicopter					☐ Powere	d Lift		Sport	
	☐ Powered Lift	t								
Type Ratings						Student E	Indorsemer	its (Include	dates)	
	1		Airplane		1	Inct	rument			
Flight Time (Enter appropriate number of hours in each box)	te All Aircraft	This Make & Model	Single Engine	Airplane Multiengine	Night	Actual	Simulated	Rotorcraft	Glider	Lighter Than Air
Total Time	1,010	340	- Engine		42		65	1,010	Januti	I Man All
Pilot in Command (PIC)	921	321			38		65	921		
Time as Instructor	466	86			32		65	466		
This Make/Model					3	3	58			
Last 90 Days	153	245			1	<u>L</u> _	0	0		
Last 30 Days	145	145			(		0	0		
Last 24 Hours	0	0			(		0	0		

"FLIGHT CREWMEMBER 2" INFORMATION										
"Flight Crewmember 2" Responsibilities at the Time of Accident/Incident OPilot OCo-Pilot OStudent Pilot OFlight Instructor OCheck Pilot OFlight Engineer OOther Flight Crew										
"Flight Crewmember 2" v	vas pilot flying 🔲 🗅	Yes □N	0							
"Flight Crewmember 2" I	dentification									
First Name: City of Residence:										
Middle Initial:										
Last Name:										
	f Accident/Incident:									
1180			ficate Number				5555			
Degree of Injury	Seat Occupied				estraint T	vpe		I	nflatable R	estraints
O None O Fatal	<b>O</b> Left	<b>O</b> Front	OUnknown	I	Availab	-	Used			
O Minor O Unknown O Serious		ORear OSingle			O None		O None		□ Not Inst	alled
		Osingle			O Lap		O Lap only	7	☐ Installed	
Pilot Certificate(s) (Check  ☐ None ☐ Fligh	att Instructor	.m.amaia1	☐ US Milit	tom	O 3-po: O 4-po:		O 3-point O 4-point		☐ Not Dep ☐ Deploye	
☐ Private ☐ Recr		merciai ne Transport		tary	<b>O</b> 5-po	int	O 5-point		Unknow	
☐ Student ☐ Spor	t ☐ Fligh	ht Engineer			<b>O</b> Unkı	nown	O Unknow	'n		
Principal Occupation	Medical Certificate			м	edical Ce	rtificate Va	lidity		Date of Las	t Medical
O Pilot	O None O Cla					mitations/waiv	-	nknown	- W. O. 240	
O Other	O Class 1 O Dri	iver's Licenso	e (Sport Pilot o	nly) Ö	With limit	ations/waivers			/11/	
O Unknown	<u> </u>	known		10	Special Iss	suance			mm/dd/yy	vy 
Medical Certificate Limit	ations									
] ]										
Medical Certificate Specia	al Issuance									
Date of Last Flight Review	v	Flight R	Review Aircra	aft						
or Equivalent, Including										
FAR 121/135 Checks:	mm/dd/yyyy	Model:								
Airplane Rating(s)	Other Aircraft Ra		Instrumen	at Ratings	(e)	Instructor	Pating(s)			
(Check all that apply)	(Check all that apply	0()	(Check all ti	_	(3)	(Check all th	0 . ,			
☐ None	☐ None		□None	11 57		☐ None	11 07		Instrument A	irplane
☐ Single-Engine Land☐ Single-Engine Sea	☐ Airship ☐ Balloon		Airplane			☐ Airplane ☐ Airplane			Instrument H	elicopter
☐ Multiengine Land	Glider		☐ Helicopt☐ Powered			☐ Gyroplan			Helicopter Glider	
☐ Multiengine Sea	☐ Gyroplane					☐ Powered			Sport	
	☐ Helicopter☐ Powered Lift									
Type Ratings			I			Student Er	dorsement	s (Include de	ates)	
		1	Airplane			<b>-</b> .				
Flight Time (Enter appropr	'***   ***	nis Make	Single	Airplane			rument	D-4 **	C" I	Lighter
number of hours in each box)  Total Time	Aircraft &	& Model	Engine	Multiengin	e Night	Actual	Simulated	Rotorcraft	Glider	Than Air
Pilot in Command (PIC)										
Time as Instructor										
This Make/Model										
Last 90 Days										
Last 30 Days										
Last 24 Hours										

ADDITIONAL FLIGHT CREWMEMBERS (Exclusive of cabin crew, complete the following information)									
Crew Name and Add	ress						Seat Occupie	d	Injury
Middle Initial:	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  None Private Student  Type Rating/Endorse Accident/Incident Air	Flight Instructor Recreational Sport	☐ Airl		oort		hrs	Restraint Ty Available O None O Lap Only O 3-point O 4-point O 5-point O Unknown	Vsed 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
Curry Name and Add							See A O constitution	Inium	
First Name and Addi First Name: Middle Initial: Last Name:		State	e:		ZIP:		OLeft OCenter ORight	O Front O Rear O Single O Unknown	O None O Minor O Serious O Fatal O Unknown
Pilot Certificate(s) (Check all that apply)  None					hrs	Restraint Ty Available O None O Lap Only O 3-point O 4-point O 5-point O Unknown	Vsed None Lap Only 3-point 4-point 5-point Unknown	Inflatable Restraints  Not Installed Installed Deployed Unknown	
PASSENGER(S) /	OTHER PERSO	NNEL (I	nclude c	abin crew; c	ontinue on s	eparate shee	t if necessary)		
Name and Address				Seat	Injury	Restraint T	ype	Inflatable Restraints	Age
First Name: Middle Initial: Last Name: OCrew	State:	ZIP:		OLeft OCenter ORight OUnknown Row:	O None O Minor O Serious O Fatal O Unknown	Available ONone OLap Only O3-point O4-point O5-point OUnknown	Used O None O Lap Only O 3-point O 4-point O 5-point O Unknown	□ Not Installed □ Installed □ Not Deployed □ Deployed □ Unknown	☐ Under 5 years  If Under 5,  ○ Child Restraint ○ Lap-Held ○ Unknown
First Name: Middle Initial: Last Name: OCrew	State:	ZIP:	<u> </u>	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	Used O None Lap Only O 3-point O 4-point O 5-point O Unknown	□ Not Installed □ Installed □ Not Deployed □ Deployed □ Unknown	☐ Under 5 years
First Name: Middle Initial: Last Name: OCrew	State:	ZIP:		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	Used O None O Lap Only O 3-point O 4-point O 5-point O Unknown	□ Not Installed □ Installed □ Not Deployed □ Deployed □ Unknown	☐Under 5 years
First Name: Middle Initial: Last Name:	State:	ZIP:	<u> </u>	OLeft OCenter ORight OUnknown Row:	O None O Minor O Serious O Fatal O Unknown	Available ONone OLap Only O3-point O4-point O5-point OUnknown	Used O None O Lap Only O 3-point O 4-point O 5-point O Unknown	☐ Not Installed ☐ Installed ☐ Not Deployed ☐ Deployed ☐ Unknown	☐ Under 5 years

FLIGHT ITINERARY	/ INFORMATIO	ON					
Last Departure Point	Ti	me of Departure	Destination	o <b>n</b>		Type Fligh	nt Plan Filed
Airport ID:	т:-	me: 12:10	Airport ID:			<b>⊙</b> None	O VFR/IFR
City: Ithaca		ne: 12.10	City: Ithac	ca		O Company O Military	y VFR O IFR VFR O Unknown
State: NE	Tir	ne Zone: Central	State: NE			O VFR	VI R Onknown
Country: USA			Country: U	ISA		Activated?	OYes ONo OUnknown
Type of ATC Clearance/S	ervice (Check all the	at apply)			'		
	☐ Special VFR ☐ IFR		cial IFR R On Top		<ul><li>□ VFR Flight Foll</li><li>□ Traffic Advisory</li></ul>		☐ Cruise ☐ Unknown / NA
Airspace where the accide							Altitude of In-Flight
☐ Class A ☐ Class B	☑ Class G ☑ Demo Area		itary Operations port Advisory A		☐ Special ☐ Air Traffic Contr	rol Area	Occurrence:
	☐ Warning Area		Fraining Area	ica	Unknown	ioi Aica	50" AGL ft msl
Class D	☐ Prohibited Area	TRS	SA		_		
☐ Class E	Restricted Area	☐ FAI	R 93				
WEATHER INFORM	MATION AT TH	IE ACCIDENT	T/INCIDEN	IT SITE			
Source of Pilot Weather I	nformation			Weather Obs	servation Facility		
(Check all that apply)	<b>D</b> .C.			Facility ID: KA	AHQ		
☐ National Weather Service☐ Flight Service Station	□ Cd	mpany litary		Observation Ti	ne: 16:55Z		
☐ TV/Radio	☑ Int			Time Zone:			
☐ Automated Report	□No				Accident Site: 5.5		nm
☐ Commercial Weather Servi ☐ On-Board Weather	ce (DUATS) Ur	ıknown			Accident Site: 336		<del></del>
Basic Conditions		Light Conditi	on	Bircetton from	recident site.		degrees true
<b>O</b> VMC		ODawn	<b>O</b> Dusk	<b>O</b> Dark	Night OUr	known	
OIMC		<b>⊙</b> Day	ONight	OBrigh			
<b>O</b> Unknown							
Sky/Lowest Cloud Condi	tion	Ceiling			Temperature:		(C) or <u>77</u> (F)
<b>⊙</b> Clear	O Thin Broken	None (Clear)		Obscured			
O Few	O Thin Overcast	O Broken	_	Indefinite	Dew Point: _	((	C) or <u>56</u> (F)
O Partial Obscuration O Scattered	<b>O</b> Unknown	O Overcast	O	Unknown	Altimeter Sett		
Lowest Cloud Condition	Height	Ceiling Heigh	t			or	MB
	ft agl			ft agl			
W. ID. C	W. 16 1	1	W: LC 4		X7**1.*1*4		
Wind Direction	Wind Speed		Wind Gusts		Visibility	6+	miles
☐ Variable	☐ Calm☐ Light and Va	riable	✓ Not Gustin	ng	RVR	:	feet
-or-	-or-	indoic	-or-		RVV	:	miles
Direction: 020 degrees tru	ıe Speed: 9	kts	Speed:	kts	Density Altitu	de:	ft
Intensity of Precipitation	Type of Precip	itation (Check all t	hat apply)		Restriction to	Visibility (C	Check all that apply)
OLight	✓ None	□ Drizzle	☐ Freezin	g Rain	✓ None		Fog
O Moderate	Rain	☐ Ice Pellets	☐ Snow S		☐ Blowing Du		Ground Fog
O Heavy ⊙ N/A	□ <sub>Snow</sub> □ <sub>Hail</sub>	☐ Snow Pellet☐ Snow Grain			☐ Blowing Sa ☐ Blowing Sn		Haze Ice Fog
OUnknown	Rain Showers	☐ Ice Crystals		ig Drizzie	☐ Blowing Sp		Smoke
	11am 5115 W •15	_ 100 01/50005			☐ Dust		Unknown
Icing Forecast		Icing Actual			Turbulence		
Amount Type		Amount	Type		Type (Check a	ll that apply)	Severity
<ul><li>None</li><li>None</li><li>N/A</li><li>Rime</li></ul>		None     Trace	⊙ N/A ○ Rime		☑ None ☐ Clear Air		☐Light ☐Moderate
O Light O Clear		O Light	O Clear		Terrain-Indu	iced	Severe
O Moderate O Mixe	d	O Moderate	O Mixe		☐Convective	Turbulence	□Extreme
O Severe O Unkr O Unknown	iown	O Severe O Unknown	<b>O</b> Unkr	nown			
NOTAMs (D and FDC)	, AIRMETs, SIG	METs, PIREPS	s in effect at	the time of th	e accident/inci	dent:	

DAMAGE	TO AIRCRAFT A	ND OTHER PRO	PERTY							
Aircraft Dam O None O Minor	age  ● Substantial  O Destroyed  O Unknown	Aircraft Fire  ⊙ None  ○ In-Flight  ○ On-Ground	O Both Ground and In-Flight O Fire at Unknown Time O Unknown	Aircraft Explosion  None In-Flight 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)									
•	_	• •	de with substantial damage from	hitting tail boom and	possible a wire too. Damage					
	pproximately 10' diam		3	3	Ŭ					
NARRATIVE	HISTORY OF FLI	GHT (Please type o	r print in ink)							
wreckage dist		ent. Attach extra shee	g circumstances leading to and nat ts if needed. State departure time and							
I had just comext field i wouse the satlod would clear the lines running line and felt the illuminated. A felt unusual vwest along the landing. After	npleted spraying a field ould be spraying. At to GPS to navigate to the ne treees. I looked back across my path at about ne fuselage rock as a At this point because of ibrations but had full a e road i was following	d about 1/4 mile were his point i was probate next location. I was down to finish in but stomach level. I result. Soon after if the vibrations i entertherity of the control performed the flathelicopter and fuel of	est of the accident. I turned East a lably only 75'-100' AGL. I put the class aware of the trees ahead of multing the information on the GF pulled aft on the cyclic and up on left an unusual vibration and the left tered the emergency procedure fols. I veered NNE to land in a core and leveled off about the heigh cutoff and exited the aircraft.	cycling in my left har ne and i noticed i wa PS and as i finished the collective to clir ow rotor rpm horn so for an autorotaion. It orn field and avoid po	nd and used my right hand to s in a sight decent but new i and looked up i saw power nb. I stuck the upper power bunded as well as the light During the auto rotation i still ower lines running east and					
Wreckage dis rotor and boo the strobe ligh	tribution. Nose of hel m that was chopped o	icopter was facing N off from main rotor ir electrical wires and	NNE and at about a 45 deg angle npact. And some other small cor the red/white safety tube that ser	mponents from the ta	ail boom assembly, including					
Location about No services of	e from last field approut 1.5 miles west of Ith btained. as approx. 3-6 miles v	aca, NE.	tion.							

RECOMMENDATION (How	could this	accident/incident ha	ave been pre	vented?)				
Operator/Owner Safety Recomm	endation							
Ensure climb to 500' AGL before	ore conduct	ing any use on the	GPS for na	vigation a	and ferrying.			
MECHANICAL MALFUN	NCTION/F	FAILURE (If mor	re space is n	eeded, co	ntinue on separ	rate sheet)		
Was there Mechanical Malfund			•	· ·		,	Total Time/Cycles	
(If yes, list the name of the part, man	ufacturer, pari	t no., serial no., and de	scribe the failu	ıre.)			On Part	
							Hours	
							Cycles	
							Time Since This Part	
							Inspected/Overhauled	i
							Hours	
<b>FUEL &amp; SERVICES INF</b>	ORMATI	ON						
Fuel on Board at Last Takeoff (Convert from pounds, as necessary)		Fuel Type O 80/87	O 115/145		O Jet B	O Other, specify		
20	Gallons	● 100 Low Lead	O Jet A		O JP8	O Other, speerly		-
		O 100/130	O Jet A-1		O Automotive			
Other Services, if Any, Prior to	Departure							
EVACUATION OF AIRC	DACT							
EVACUATION OF AIRC								
Was an emergency evacuation			☐ Yes	☑ No	1 11 "			
Method of Exit – Describe how	tne occupan	is exited and now ma	any occupant	s evacuate	ed each location			
normal								
OTHER AIRCRAFT – C		V /If air ar around	sallisian ass	uurad aa	mulata thia agat	ion for other circust	<b>54</b> )	
Aircraft Registration Number						ъ	nage to Other Aircraft	
Air craft Registration Number		ırer:					Destroyed	
Registered Owner of Other Air					Other Aircraft	S	ubstantial  None	
Name:								
City:				City:				
State: ZIP:ZIP: _				State: Country:		_ZIP:		

ADDITIONAL INFORMATION (Please type or print in ink)								
Use this space if addi	tional space	is needed for any answers.						
I HEREBY CERTIF	Y THAT TH	HE ABOVE INFORMATION IS COMPLE	ETE AND ACCURATE TO THE BEST OF I	MY KNOWLEDGE				
Date of this Report	Name of 1	Pilot/Operator: Trevor Woods						
08/1/2022	Signature			<del></del> _				
mm/dd/yyyy	or	✓ Check here to electronically sign this c	locument					
			accument					
	_	erator is Filing Report						
or □C	theck here to	electronically sign this document						
		FOR NTSB (	USE ONLY					
NTSB Accident/Inci	dent No.	Reviewed by NTSB Regional Office	Name of Investigator	Date Report Received				
CEN22LA345		Central Region	Lemishko	8/1/2022				