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

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

BASI	C INFORMA	TION		1 1 1 1 1 W				PAN LINE	Barrier.		Sept	RELEVEL	Mike State of
Accide	nt/Incident Loc	ation					Ac	cident/Incid	lent Date/	l'ime			
Nearest	City/Place:	ONWA	У		_State: _	AR	Dat	te: Ally	2 20	20 Lo	cal Time:	18.30	
Nearest City/Place: Country: USA Stat								mm/de	d/yyyy			CENTRA	
			Longitude:										
	(Enter in decima	l degrees or a	legrees minutes se	conds)		8	Co	llision with	Other Air	craft: C) Midair	OOn-groun	nd None
AIRC	RAFT INFO	RMATIO	N	T 5 5/6		31.				13			1193
Registr	ation Number:	_ N/3.	184					□ IFR-Equip					
Manuf	acturer:Q	E35NA	Γ					□ Commerci □ Unmannec		ght			
Model:	172	. M					M	aximum Gr	oss Weigh	t:		lbs	-
	Number:							eight at Tin	_				lbs
Year of	Manufacture:	197-	+				Nı	umber of Se	ats:		Flight Cre	ew Seats:	
	ir-Built: OYes	If Yes:	Kit/Plans Ma	ke:				bin Crew Seat					
	×No	•	Original Design					umber of En					
	ry of Aircraft		irworthiness Ce	rtificate		Landing Ge				Engine	e Type (Se		
Airpl Ballo	ane	(Check all t				(Check all the		<i>aply)</i> actable			procating oo Shaft	O Liqui O Solid	d Rocket Rocket
OBlim	D/Dirigible	Norma	al 🗖 Restric			Tricycle	I I C II		ailwheel	O Turb	o Prop	OHybr	id Rocket
OGlide OGyro		☐ Aerob				2=3				OTurb	rbo Jet O None		
O Helic		Comm				☐Amphibia☐Emergence				O Turb			iown
OPowe		☐ Transp		imental			-)	□SI	ĸi .				
O Rocket ☐ Utility ☐ Special O Ultralight ☐ Experi			l Light-Spoi mental Ligh		□Hull		□SI	ki/Wheel			(Reciprocation		
Ollnknown			_		Other La	unch	Recovery Sys	stem	Carb	uretor	O Fuel-	Injected	
Certificate of Authorization or Waiver (CC				(COA)	☐ None		□U	nknown					
			F2					Date	Rated Pow	er	Total	Time	
Engine	Engine Manufa	cturer	Engine Model/Series		acturer's Number		of Mfg.	Horser O lbs of		(hours)	Inspection (hours)	(hours)	
Eng. 1	LYCOMI	NG	5320-EZD	L-35634-8			The state of the s		13282	15	4752		
Eng. 2	1												
Eng. 3													
Eng. 4				Duna Hand Seized			Ditah					Fixed Pitch	
. /	spection Type			Propeller 1 Prixed			Pitch Propeller 2 OFixed Pitch OControllable			Pitch			
O AAIP		inuous Airwo			OGround Adjustable					_	OGround Adjustable		
O Annu	al O Unki			l	turer:								
Date La	ast Inspection:	07/19	1/2020	Model: Model: Model: ELT Installed: Yes ONo Additional Equipment (Check									
A tour	Total Time.	mm/tld/yy) 7 .	If Yes:	talled:	Mares O	No		Additio		ipment (Check all thai	t apply)
	ne Total Time: s measured at (S		hrs	, ,	nufactur	er:			□Air	rame Para			
			ccident/Incident	ELT Manufacturer:					- Autopilot				
					(121.5 MHz) C) C91	la (121.5 MH:	Data Recorder					
No Annual					(406 MHz)		<u> </u>			ght Bag or Iltifunction	Handheld De	vice	
O Conditional (Amateur-built only)					unted in aircra inected to ante					mary Fligh			
	facturer's Inspect Approved Inspec		(Did ELT	Activate	? OYes S	No	X.03 O.10	☐ ☐ Han	dheld GP		~ ~	
	nuous Airworthin		(CASH)	If activat	ted:	•	,	. /	PT O. I	ds Up Dis oard Wea			
	specify:			Did ELT	Aid in L	ocating Aircra	ıft: (OYes XNo	□Sate	llite Tracl	king Device	2	
	tion of Fire Ex	tinguishing	System	If not act		_				l Warning			
None O Spec				Indicate F	keason:	☐ Impact Da ☐ Fire Dama		е		eo Kecord er, Specify	ing Device		
Spec	•••					Battery Ex		d/Damaged		, .[]	red.		
					☑ Unknown								

OWNER/OPERATOR INFORMA	TION								
Registered Aircraft Owner		City: NZR	AL						
Name: HATEBY BARRET	TEO BLAND	State: AR	ZIP: 72118						
Fractional Ownership Aircraft: O Yes O No Country: USF									
Operator of Aircraft	gistered Owner	Same Address as Registered Ov							
Name: BARRETT AV	184/ON	City: SAME	City: SAME						
Doing Business As:			_ State: ZIP;						
Air Carrier/Operator Designator (4 Charact	er Code):	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) ☐ Rotorcraft External Load (FAR 133) ☐ Commuter Air Carrier (FAR 135) ☐ Commuter Air Carrier (FAR 135)	FAR 91 OFAR 129 OFAR 05AR 103 OFAR 133 OFAR 121 OFAR 135 OFAR 125 OFAR 137 OFAR 125 OFAR 125 OFAR 125 OFAR 137 OFAR OFAR 91 Special Flight ONon-US, Commercial ONon-US, Non-commercial	Non-Scheduled or Air Taxi	O Domestic O International						
□ 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	O Aerial Observation O Air Drop O Air Race/Show O In O Banner Tow O Business O Executive/Corporate	fighting Unknown the Test er Tow ructional er Work Use onal tioning						
Revenue Sightseeing Flight	Air Medical Flight	O External Load OSI	cydiving						
O Yes No	O Yes No								
AIRPORT INFORMATION (Fill in	if accident/incident occurred on ap	proach, landing, takeoff, departure,	or within 3 miles of an airport)						
Airport Name: CANTRELO	FIELD	Distance From Airport Center:	sm						
Airport Identifier: CXW		Direction From Airport:							
Proximity to Airport: O Off Airport/Airstri		Airport Elevation:							
Runway Information Runway ID:(L/R/C) Length:ft Width:ft Dry									
Approach/Departure Segment (Select one) =	· · · · · · · · · · · · · · · · · · ·							
OTaxi OVFR Departure OTakeoff OIFR Departure Proc	edure/Clearance Clanding	OBase OGo OFinal OAbo	w Approach Around orted Landing (after touchdown) known						
IFR Approach (Check all that apply)		VFR Approach (Check all that approach	(y)						
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	□None Straffic Pattern □ Straight-In □ Valley/Terrain Following □ Go Around □ Full Stop	☐ Stop and Go ☐ Touch and Go ☐ Simulated Forced Landing ☐ Forced Landing ☐ Precautionary Landing ☐ Unknown						

"FLIGHT CREWMEN	IBER 1" INFO	RMATION	4		-	45	en de		TER	STATE OF THE PARTY
"Flight Crewmember 1" Ro		e Time of A	ccident/Inci	dent Check Pilot	O Fligh	nt Engineer	O Other F	Flight Crew		
"Flight Crewmember 1" wa	as pilot flying 🔲	Yes No								
"Flight Crewmember 1" ld First Name:	entification	LERA			City of Re	sidence:	Dn EA	Lene	ile	
Middle Initial:					State:	DR	7	ZIP: T	2834	
Last Name: McC	WRAN				Country:	4.	5 A			
Age at time o	f Accident/Incident:	. 68	Date of Bi	100			m/dd/yyyy			
rige at time o	i i recidenti incidenti		ificate Numb	-			7777			
Degree of Injury	Seat Occupied		incate Num		estraint Ty	ne			Inflatable I	2 octraints
None Fatal Minor Unknown Serious	Left O Right O Center	Front O Rear O Single	O Unknow	I	Available O None O Lap or	e	Used O None O Lap only		Not Ins	talled
Pilot Certificate(s) (Check a	ll that apply)				3-poir	nt	3-point		☐ Not De	ployed
□ None □ Flight Private □ Recrea □ Student □ Sport	ational	mmercial rline Transport ght Engineer	☐ US Mil		O 4-poir O 5-poir O Unkno	nt	O 4-point O 5-point O Unknow	vn	☐ Deploy ☐ Unknov	
Principal Occupation	Medical Certificat	e		M	edical Cer	tificate Va	lidity	\$	Date of Las	st Medica
O Pilot Other Unknown	O Class 1 6D	Class 3 Driver's Licens Jnknown	c (Sport Pilot	only) Ö		nitations/waiv tions/waivers aance	_	nknown //A	04/2°	
Medical Certificate Special Date of Last Flight Review		Flight F	Review Airc	raft						
or Equivalent, Including	06 (02/202									
FAR 121/135 Checks: _	mm/dd/vvvv	Model:	CEGGN 172	M						
Airplane Rating(s) (Check all that apply) None Single-Engine Land Single-Engine Land Multiengine Sea				pter_	(Check all that apply) None Airplane Single-Engine Airplane Multi-Engine Gyroplane			Instrument Instrument Helicopter Glider Sport		
Type Ratings	☐ Powered Lift		•			Student E	Endorsemei	nts (Include	dates)	
Flight Time (Enter appropria	te All 3	This Make	Airplane	Airplane		Inst	rument			Lighter
number of hours in each box)		& Model	Single Engine	Multiengin	e Night	Actual	Simulated	Rotorcraft	Glider	Than Ai
Total Time	220	170				11				
Pilot in Command (PIC)		VIII - SV								
Time as Instructor						-				
This Make/Model		.10	1		34					Note: 18
Last 90 Days	60	40			-					-
Last 30 Days	+				-					-
Last 24 Hours					4					

"FLIGHT CREWMEN	BER 2" INFOR	MATIO	N	J		1					
"Flight Crewmember 2" Re	esponsibilities at the	Time of A	Accident/Incid								
OPilot OCo-Pilot		OFlight Ins		Check Pilot	O FI	ight Engineer	Other	r Flight Crew			
"Flight Crewmember 2" wa		es 🔲 N	No								
"Flight Crewmember 2" Id											
First Name:				_ (City of R	esidence: _					
Middle Initial:											
Last Name:	······································										
Age at time of	Accident/Incident:		Date of Birtl	h:		m	m/dd/yyyy	7.27			
			ificate Number								
Degree of Injury	Seat Occupied			Re	estraint '	Гуре			Inflatable	Restraints	
O None O Fatal O Left O Front O Unknown O Serious O Center O Single						Available Used O None O None O Lap only				stalled	
Pilot Certificate(s) (Check a	ll that apply)				O 3-pc		O Lap on O 3-point		☐ Installe ☐ Not De		
□ None □ Flight			☐ US Milit	ary	O 4-pc	oint	O 4-point	t	□ Deploy	/ed	
☐ Private ☐ Recrea ☐ Student ☐ Sport		e Transport Engineer	☐ Foreign		O 5-pc O Unk		O 5-point O Unkno		Unkno	wn	
Sport Sport	L Fright	Linginieer			_		O OMANO				
Principal Occupation	Medical Certificate			Me	edical C	ertificate V	alidity		Date of La	st Medical	
_	O None O Clas			0	O Without limitations/waivers O Unknown						
	O Class 1 O Driv O Class 2 O Unk		e (Sport Pilot on		With limi Special Is	tations/waive	rs O 1	V/A	mm/dd/y	222	
Medical Certificate Limitat						-					
Medical Certificate Special	Issuance										
Date of Last Flight Review		Flight R	Review Aircra	ft							
or Equivalent, Including FAR 121/135 Checks:		Make: _									
<u></u>	mm/dd/yyyy	Model: _									
Airplane Rating(s)	Other Aircraft Rat	ing(s)	Instrument	t Rating(s	s)	Instructor	Rating(s)				
(Check all that apply)	(Check all that apply)		(Check all th	at apply)	(Check all that apply)						
☐ None☐ Single-Engine Land	☐ None ☐ Airship		□ None □ Airplane			None	8		Instrument A	virplane	
☐ Single-Engine Sea	☐ Balloon		Helicopte	r		Airplane Airplane	Single-Engil Multi-Engin	ne 📙	Instrument H Helicopter	lelicopter	
☐ Multiengine Land☐ Multiengine Sea	Glider		□ Powered	Lift	t ☐ Gyroplane ☐ Glider						
☐ Multiclighte Sea	☐ Gyroplane ☐ Helicopter					☐ Powered	Lift		Sport		
	☐ Powered Lift										
Type Ratings						Student E	ndorsemen	ts (Include d	lates)		
					1			,			
Flight Time (Enter appropriate			Airplane		1 -1	Inch	rument	ž.			
number of hours in each box)	1 1111	Make Iodel	Single Engine M	Airplane Aultiengine	Night		Simulated	Rotorcraft	Cliden	Lighter	
Total Time					ragit	Actual	Simulated	Kotorcraft	Glider	Than Air	
Pilot in Command (PIC)											
Time as Instructor								-			
This Make/Model	1881 118										
Last 90 Days											
Last 30 Days											
Last 24 Hours											

	D114 T1011							7
FLIGHT ITINERARY INFO			T		The state of the s	Type Flick	t Plan Filed	
Last Departure Point	Time	of Departure	Destinatio	n KOR	6	None None	O VFR/IFR	
Airport ID: KOPK	Time:					6 Company		
City: N2F			City:			O Military V	VFR O Unknown	
State: AR	Time 2	Zone:	State:			O VFR	OV. ON Other	
Country: USA			Country:			Activated?	OYes ONo OUnkn	lown
Type of ATC Clearance/Service	(Check all that a	oply)						
None	ial VFR		cial IFR		VFR Flight Follo Traffic Advisory		☐ Cruise ☐ Unknown / NA	
□ VFR □ IFR			C On Top		Traine Advisory			
Airspace where the accident/incid		(Check all that a	tary Operations	Area (MOA)	Special		Altitude of In-Flight	t
Class A Class Class B Demo			ort Advisory Ar		Air Traffic Cont	rol Area	Occurrence:	
	ing Area	☐ Jet 7	raining Area		Unknown		ft m	ısl
☐ Class D ☐ Prohi	bited Area	☐ TRS						
- Cluss B	icted Area			TeITE				
WEATHER INFORMATIO		ACCIDENT	MINCIDEN		rvation Facility	7		10 3 3 11
Source of Pilot Weather Informa (Check all that apply)	tion				-			
National Weather Service	☐ Comp	nanv	1					
☐ Flight Service Station	☐ Milita		1	Observation Tim	e:			
□TV/Radio	☐ Interr		4					
Automated Report Commercial Weather Service (DUA	☐ None ATS) ☐ Unkn				ccident Site:			
On-Board Weather				Direction from A	ccident Site:		degrees true	
Başic Conditions		Light Conditi						
X VMC		ODawn	Dusk	ODark N	-	nknown		
OIMC		O Day	ONight	OBright	Nigitt			
O Unknown		Ceiling			Tomporatura		(C) or(F)	
Sky/Lowest Cloud Condition Clear O This	n Broken	None (Clear)	0	Obscured	l)			
	n Overcast	6 Broken	0	Indefinite	Dew Point: _	((C) or(F)	ı
O Partial Obscuration O Unl	cnown	O Overcast	0	Unknown	Altimeter Set	ting:	in. Hg	
O Scattered Lowest Cloud Condition Height		Ceiling Heigh	t			or	MB	
	agl	Cennig Heigh	•	ft agl				
							,	
	ind Speed		Wind Gusts		Visibility	107	miles	
Variable	Calm		Not Gusti	ng	RVI	R:	feet	
/ \	Light and Varia	ible	-or-		RV	V:	miles	
Direction: degrees true Sp	-or- need:	kts	Speed:	kts	Density Altitu	ude:	ft	
2110011311		ation (Check all					Check all that apply)	
1	None	Drizzle	☐ Freezin	ng Rain	None		Fog	
O Light O Moderate	Rain	☐ Ice Pellets	☐ Snow S	Shower	Blowing D	Oust	Ground Fog Haze	
O Heavy	Snow	Snow Pelle		lets Shower	☐ Blowing S		Ice Fog	
_	Hail	☐ Snow Grain ☐ Ice Crystal:		ng Drizzie	☐ Blowing S		Smoke	
O Unknown L	Rain Showers	La Ice Crystan	5		□ Dust		Unknown	
Icing Forecast		Icing Actual			Turbulence			
Amount Type		Amount	Type		Type (Check	all that apply)	Severity □Light	
None ON/A		Vone Trace	O N/A O Rim		Clear Air	7	■Moderate	
O Trace O Rime O Light O Clear		O Light	O Clea		☐ Terrain-In		Severe	
O Moderate O Mixed		O Moderate	O Mix		Convectiv	e Turbulence	Extreme	
O Severe O Unknown		O Severe O Unknown	O Unk	nown				
OUnknown								
NOTAMs (D and FDC), AIR	METs, SIGN	METs, PIREF	's in effect a	t the time of th	e accident/inc	eident:		
	j.,							

Aircraft Da O None	0	Aircraft Fire	ROPERTY	Aircraft Explosi	
O Minor	O Substantial O Destroyed Unknown	O In-Flight O On-Ground	O Both Ground and In-Flight O Fire at Unknown Time O Unknown	None O In-Flight O On-Ground	O Both Ground and In O Explosion at Unkno O Unknown
			*		
VARRAII		FLIGHT (Please type	or print in ink) ing circumstances leading to and	nature of accident/inc	cident Describe terrain
Docariba u	mat occurred in emo	nological order, includi	ing circumstances leading to and		rices obtained, and intend

RECOMMENDATION (How	could this	accident/incident h	ave been preven	ited?)			THE REAL PROPERTY.	
Operator/Owner Safety Recomm	endation	= = = = = = = = = = = = = = = = = = = =						
			*					
MECHANICAL MALFUN	ICTION/	FAILURE (If mo	ore space is need	led, continue on	separate sheet)	- 3-34	Eurayii.	
Was there Mechanical Malfund	 ction/Failur	e? 🗆 Yes 🗷 No	,				Total Tir	me/Cycles
(If yes, list the name of the part, man	ufacturer, par	t no., serial no., and de	escribe the failure.)				On Part	
								Hours
								Cycles
•								Cycles
								ice This Part
							Inspected	d/Overhaule
	A.						16	5 Hours
FUEL & SERVICES INF	ORMATI	ON		A Charles Co.			100 (100)	
Fuel on Board at Last Takeoff	OKIMATI	Fuel Type				- 22 - 23 - 1		Control of the Contro
(Convert from pounds, as necessary)		O 80/87	O 115/145	O Jet B	O Other,	specify		
	Gallons	100 Low Lead 0 100/130	O Jet A	O JP8	•	—		
Other Services, if Any, Prior to	Donautuma		O Jet A-1	O Automo	otive			
Other Services, II Any, Prior to	Departure							
_								
EVACUATION OF AIRC	RAFT				E 2 8 2		15 E 15	
Was an emergency evacuation		aft naufaumad?	□ Yes 🕏	No				
Method of Exit – Describe how	tne occupan	its exited and now m	any occupants ev	acuated each loca	ation			
OTHER AIRCRAFT - CO	OLLISIO	N (If air or ground	collision occurr	ed, complete this	section for oth	er aircraft	4)	-
Aircraft Registration Number		urer:						ier Aircraft
The same region attour realises						□ D(estroyed	☐ Minor
n-t-tto con it						☐ Su	ıbstantial	☐ None
Registered Owner of Other Air				ilot of Other Air	cratt			
Name:			N	ame:				
City: ZIP: _			C	ate:	ZIP:			
Country:			C	ountry:				

RECOMMENDATION (How	could this	accident/incident h	ave been prevente	d?)			11.
Operator/Owner Safety Recomm	endation						
			*				
MECHANICAL MALEUN	ICTION	EAU LIDE				Sales Control	
MECHANICAL MALFUN		17		d, continue on sepa	rate sheet)	In m	
Was there Mechanical Malfunc (If yes, list the name of the part, many						On Part	ne/Cycles
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,, ,	,,,,,	,,			0.7.4.1	
							Hours
							Cycles
						Time Sin	ce This Part
							d/Overhaule
	30					1 19	Hours
							Hours
FUEL & SERVICES INFO	ODMATI	ON			2 C 2 C 1 C 2 C 2 C 2 C 2 C 2 C 2 C 2 C		
Fuel on Board at Last Takeoff	ONMATI	Fuel Type				SP CONTRACTOR	
(Convert from pounds, as necessary)		O,80/87	O 115/145	O Jet B	O Other, specify	,	
.*	Gallons	100 Low Lead 0 100/130	O Jet A O Jet A-1	O JP8			
Other Services, if Any, Prior to			O Jet A-1	O Automotive			
Other Services, if Any, I flor to	Departure						
EVACUATION OF AIRC	RAFT	12 11/11/10					
Was an emergency evacuation of	of the aircr	aft performed?	☐ Yes 📉 N	0			
Method of Exit – Describe how							
	•						
		W-12					
OTHER AIRCRAFT - CO	OLLISIO	N (If air or ground	collision occurred	l, complete this sec			E75
Aircraft Registration Number		urer:				Damage to Oth Destroyed	ier Aircraft Minor
	Model:					☐ Substantial	☐ None
Registered Owner of Other Air	craft		Pilo	t of Other Aircraft			
Name:	F1		Nan	ne:			
City: State: ZIP:			City	'i			
State: ZIP:			Stat	e:	ZIP:		
Country:			Cou	ntry:			