## 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	TION											
Accident/Incident Loc	ation					Accident/Incident Date/Time						
Nearest City/Place: Huds	on			_State: C	0	Da	ite: 04/	18/2020	Lo	cal Time: _	12:45	
ZIP: <u>80642</u>	Country: USA	<b>A</b>					mm/de					
Latitude: 40.06.00		Longitude: 104.4	42.00						1 11	me Zone: <u>N</u>	VI I	
(Enter in decima	l degrees or a	legrees:minutes:sec	conds)			Co	ollision with	Other Air	craft: C	<b>)</b> Midair	OOn-groun	d <b>O</b> None
<b>AIRCRAFT INFO</b>	RMATIO	N				,						
Registration Number:	8810T						☐ IFR-Equip					
Manufacturer: Beland	ca						Unmanne		gnı			
Model: Eagle (DW-1)						M	Iaximum Gr	oss Weigh	t: <u>5400</u>		lbs	
Serial Number: <u>DW-1</u>	-0064-82					W	eight at Tin	ne of Accid	lent/Inci	dent: <u>~33</u>	340	lbs
Year of Manufacture:	1982					N	umber of Se	ats: <u>1</u>		Flight Cre	ew Seats: 1	
Amateur-Built: OYes		Kit/Plans Mal	ke:			Ca	abin Crew Sea	ts:		Passenger	Seats:	
●No		Original Design				_	umber of Er	ngines: 1				
Category of Aircraft		irworthiness Ce	rtificate		Landing Ge	ar				e Type (Se		
<ul><li>Airplane</li><li>Balloon</li></ul>	(Check all t				(Check all the		<i>pply)</i> ractable		● Reci ● Turb	procating	OLiqui OSolid	d Rocket Rocket
OBlimp/Dirigible	☐ Norma	al 🗖 Restric			☐ Tricycle	ΚC		ailwheel	O Turb		_	id Rocket
O Glider	☐ Aerob						_		O Turb	o Jet	ONone	
OGyroplane OHelicopter	☐ Balloo ☐ Comm				☐Amphibia ☐Emergenc				O Turb O Elect		<b>O</b> Unkn	own
O Powered Lift	Transp				Float	у г.			OBlect	шс		
ORocket	☐ Utility		l Light-Spo		□Hull			ki/Wheel	Fuel Sy	stem Type	(Reciprocation	ıg)
OUltralight OUnknown		=	mental Ligl	· ·	☐ Other Lau	ınch	n/Recovery Sys	stem	<b>O</b> Carb	uretor	● Fuel-	Injected
	☐Certificate	e of Authorization	or Waiver Unknown	(COA)	☐ None		 □U	nknown				
	_						Date	Rated Pow	er	Total	Time	Since:
E . E M C	.4	Engine			acturer's		of Mfg.	• Horse			Inspection	
Engine Engine Manufa Eng. 1 Lycoming	cturer	Model/Series		Serial 1 L-21744	Number -484		mm/dd/yyyy ?	O lbs of '	_	(hours) 4856	(hours)	(hours) 688
Eng. 2		TO 040 WITBOB			10/1			000		1000	10	000
Eng. 3												
Eng. 4												
Last Inspection Type			Propello	er 1	OFixed P						Pitch	
	inuous Airwo			⊙Controllable Pitch       ○Controllable Pit         ○Ground Adjustable       ○Ground Adjustable								
	ditional Inspec	ction	Manufac	turer: H	lartzell	Manufacturer:						
		2040	Model: 1	HC-C3Y	'R-1AF			Mode	el:			
Date Last Inspection:	11/08/2 mm/dd/yy		ELT Ins	stalled:	OYes •	No		l l		ipment <i>(</i>	Check all that	t apply)
Airframe Total Time:		hrs	If Yes:					Z AD	S-B Trame Para	ahuta		
hours measured at (S	elect one)				er:					ck Indicato	r	
OLast Inspection					<b>)</b> C0	121 5 MH	_\	opilot				
TO CM . A D (C.1)					(121.5 MHz) (406 MHz)	<b>,</b> ()	14 (121.5 1111		a Recorde		Handheld De	vice
● Annual Was FIT				Γ still ma	unted in aircra	ft?	OYes ONo	☐ Electronic Flight Bag or Handheld Device ☐ Electronic Multifunction Display				
O Conditional (Amateur-built only) O Manufacturer's Inspection Program Was EI					nected to ante			, □Elec		mary Fligh	t Display	
O Other Approved Inspection Program (AAIP)					? OYes O	No			dheld GP: ds Up Dis			
O Continuous Airworthiness				a a a 41 = 4 .	£.	OVac ON	□Onb	oard Wea	ther			
O Other, specify:			1		ocating Aircra	ıt:	Ores ONo			king Device	e	
<b>Description of Fire Ex ⊙</b> None	tinguishing	System	If not ac		☐ Impact Da	m o -	**		l Warning eo Record	System ing Device		
O Specify:			indicate		☐ Impact Da		;c		er, Specify			
					☐ Battery Ex		d/Damaged					
	□ Unknown											

OWNER/OPERATOR INFORMATION								
Registered Aircraft Owner		City: Larkspur						
Name: Thomas N. Mace		State: CO ZIP: 80818						
Fractional Ownership Aircraft: O Yes •	No	Country: USA						
Operator of Aircraft	gistered Owner	☑ Same Address as Registered Owner						
Name: Thomas N. Mace		City: Larkspur						
Doing Business As: Drag "N" Fly Aerial Ba	anners LLC	State: <u>CO</u> ZIP: <u>80818</u>						
Air Carrier/Operator Designator (4 Charact	er Code):	Country: USA						
Operating Certificates Held (Check all that apply)	Regulation Flight Conducted Un	Under 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)	OFAR 91 OFAR 129 OFAR OFAR 103 OFAR 133 OFAR OFAR 121 OFAR 135 OFAR OFAR 125 OFAR 137 OFAR OFAR 91 Special Flight ONOn-US, Commercial	AR 431 Non-Scheduled or Air Taxi 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	O Non-US, Non-commercial O Public Aircraft (Select one) O Armed Forces O Federal O State O Local O Unknown	Purpose of Flight for FAR 91, 103, 133, 137 (Select one)  O Aerial Application O Aerial Observation O Air Drop O Air Race/Show O Instructional O Business O Personal O Executive/Corporate O Positioning						
Revenue Sightseeing Flight	Air Medical Flight	O External Load O Skydiving						
O Yes <b>⊙</b> No	O Yes O No							
AIRPORT INFORMATION (Fill in	if accident/incident occurred on ap	approach, landing, takeoff, departure, or within 3 miles of an airport)						
Airport Name: Platte Valley Airpark Airport Identifier: 18V Proximity to Airport: O Off Airport/Airstri		Distance From Airport Center: 0.5         sm           Direction From Airport: 180         degrees true						
Runway Information Runway ID: 33 (L/R/C) Length: 41  Runway/Landing Surface (Check all that a grass/Turf Maca Concrete Gravel Meta Snow	apply) adam	Condition of Runway/Landing Surface (Check all that apply)  Dry Snow-Compacted Water-Calm Holes Snow-Crusted Water-Choppy Ice Covered Snow-Dry Water-Glassy Rough Snow-Wet Wet Rubber Deposits Soft Slush-Covered Vegetation Unknown						
Approach/Departure Segment (Select one,	)							
OTaxi OVFR Departure OTakeoff OIFR Departure Proc OInitial Climb	On Instrument Apedure/Clearance	Approach OBase OFinal OCrosswind OCrosswind ODownwind OGo Around OAborted Landing (after touchdown) OUnknown						
IFR Approach (Check all that apply)  ☑None		VFR Approach (Check all that apply)  □None						
□ ADF/NDB □ PAR □ SDF □ Sidestep □ VOR/TVOR □ ILS □ VOR/DME □ Localizer Only □ TACAN □ LOC-back course □ RNAV	□MLS □Practice   □LDA □GPS   □ASR □Visual   □Contact □Circling   □Unknown	☑ Traffic Pattern       □ Stop and Go         □ Straight-In       □ Touch and Go         □ Valley/Terrain Following       □ Simulated Forced Landing         □ Go Around       □ Forced Landing         ☑ Full Stop       □ Precautionary Landing         □ Unknown						

"FLIGHT CREWMEMBER 1" INFORMATION												
"Flight Crewmember 1" Res	"Flight Crewmember 1" Responsibilities at the Time of Accident/Incident											
"Flight Crewmember 1" wa	s pilot flying	<b>Z</b> Yes □ N	o									
"Flight Crewmember 1" Ide	ntification											
First Name: Christopher				<u></u>	City o	of Res	sidence: <u>El</u>					
Middle Initial: <u>T</u>					State:	<u>CO</u>			ZIP: <u>80107</u>	7		
Last Name: Hunt					Count	try: <u> </u>	<u>USA</u>					
Age at time of	Accident/Inciden	nt: <u>54</u>	Date of B	irth:			m	m/dd/yyyy				
		Се	ertificate Num	ıber:								
Degree of Injury	Seat Occupio			I	estrain	ıt Ty	pe			Inflatable F	Restraints	
O None O Fatal O Minor O Unknown O Serious	O Left O Right O Center	<ul><li>Front</li><li>Rear</li><li>Single</li></ul>	<b>○</b> Unknov	vn	<u> </u>				✓ Not Ins			
Pilot Certificate(s) (Check all	that apply)				<b>O</b> 3	-point	t	O3-point		Not De		
☐ None ☐ Flight In	<del></del> -	ommercial	US Mi	· 1		l-point -point		● 4-point ● 5-point		☐ Deploye		
☐ Private ☐ Recreat ☐ Student ☐ Sport		Airline Transpo Tight Engineer		n		Jnkno		O Unknow	vn	_		
	# 1: 10 (ie					<u> </u>	* C*	1. 1.		Date of Las	4 Madiaal	
1 ' '	Aedical Certifica						t <b>ificate Va</b> litations/waiv	-	nknown	Date of Las	it Medical	
⊙ Other	O Class 1	Class 3 Driver's Licer Unknown	nse (Sport Pilot	only)		imitat	ions/waivers		/A	4/02/2019 mm/dd/yyyy		
Medical Certificate Limitati	ons			, , , , , , , , , , , , , , , , , , ,								
Must wear corrective lenses, po	ssess glasses for	r near/interm	ediate vision									
Medical Certificate Special	Issuance											
Date of Last Flight Review		Flight	Review Airc	raft								
or Equivalent, Including FAR 121/135 Checks:	04/20/2019	Make:	Cessna									
	mm/dd/yyyy	Model:	: 172									
Airplane Rating(s)	Other Aircraft		Instrum	ent Rating	(s)		Instructor	r Rating(s)				
(Check all that apply)	(Check all that ap	pply)	1	l that apply)	11 27					_		
☐ None ☐ Single-Engine Land	☐ None ☐ Airship		☐ None ☐ Airpla	ne	✓ None ☐ Instrum ☐ Airplane Single-Engine ☐ Instrum					Instrument :	Airplane Helicopter	
✓ Single-Engine Sea	☐ Balloon		☐ Helico	pter			☐ Airplane	e Multi-Engir	ne [	Helicopter	. remoopter	
☐ Multiengine Land☐ Multiengine Sea	☐ Glider ☐ Gyroplane		☐ Power	ed Lift			☐ Gyropla☐ Powered		_	☐ Glider ☐ Sport		
	☐ Helicopter						rowered	. Ent	_	<b>_</b> Броге		
Type Ratings	☐ Powered Lift						Student F	Indorsemen	ta (Includo	dataal		
None							Student E	maorsemen	its (inciuae	aaies)		
T T T T T T T T T T T T T T T T T T T												
				T	-		1		ı		<u> </u>	
Flight Time (Enter appropriate	All	This Make	Airplane Single	Airplane	-		Insti	rument			Lighter	
number of hours in each box)	Aircraft	& Model	Engine	Multiengin	_	ight	Actual	Simulated	Rotorcraft	Glider	Than Air	
Total Time	1151.1	81.9	1151.1		0	39.6		42.6				
Pilot in Command (PIC) Time as Instructor	1062	81.9	1062		+	36	5	2.6				
This Make/Model						(						
Last 90 Days	39.6	5.4	39.6									
Last 30 Days	5.4	5.4	5.4		$\top$							
Last 24 Hours	5.4	5.4	5.4									

"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" was pilot flying ☐ Yes ☐ No											
"Flight Crewmember 2" I	dentification										
First Name:				City	of Re	sidence:					
Middle Initial:				Stat	e:		Z	IP:			
Last Name:											
	f Accident/Incident:										
			icate Number:								
Degree of Injury	Seat Occupied			Restr	aint T	ype			nflatable R	estraints	
O None O Fatal	OLeft C	<b>D</b> Front	OUnknown		vailab		Used				
O Minor O Unknown O Serious		ORear OSingle			O None		O None		☐ Not Inst	alled	
	<b>I</b>	Single			C Lap		O Lap only	7	☐ Installed		
Pilot Certificate(s) (Check  ☐ None ☐ Flight	att Instructor	naraial	☐ US Military		<b>)</b> 3 <b>-</b> po: <b>)</b> 4 <b>-</b> po:		O 3-point O 4-point		☐ Not Dep ☐ Deploye	-	
☐ Private ☐ Recr		e Transport			<b>5-</b> po		O 5-point		☐ Unknow	'n	
☐ Student ☐ Spor	t ☐ Flight	t Engineer		'	<b>O</b> Unkı	nown	O Unknow	'n			
Principal Occupation	Medical Certificate			Media	cal Ce	rtificate Va	lidity		Date of Las	t Medical	
O Pilot	O None O Clas	ss 3				mitations/waiv	-	nknown			
O Other			(Sport Pilot only)			ations/waivers			mm/dd/yy		
O Unknown	O Class 2 O Unk	inown		O Spe	ecial Iss	suance			mm/aa/yy	yy	
Medical Certificate Limit	ations										
Medical Certificate Specia	al Issuance										
Date of Last Flight Review	v	Flight R	eview Aircraft								
or Equivalent, Including		_									
FAR 121/135 Checks:	mm/dd/yyyy	Model:								<del></del>	
Airplane Rating(s)	Other Aircraft Ra	_	Instrument R	ating(s)		Instructor	Rating(s)				
(Check all that apply)	(Check all that apply)		(Check all that a			(Check all th					
None	☐ None		□None			☐ None		□	Instrument A	irplane	
☐ Single-Engine Land☐ Single-Engine Sea	☐ Airship ☐ Balloon		☐ Airplane ☐ Helicopter				Single-Engine Multi-Engine		☐ Instrument Helicopter☐ Helicopter		
☐ Multiengine Land	☐ Glider		Powered Lift			☐ Gyroplan			Glider		
☐ Multiengine Sea	☐ Gyroplane ☐ Helicopter					☐ Powered	Lift		Sport		
	☐ Powered Lift										
Type Ratings Student Endorsements (Include dates)											
FILL 1 (7)			Airplane			Inst	rument		Ī		
Flight Time (Enter appropr number of hours in each box)	****   ****	s Make Model	0	rplane tiengine	Night		Simulated	Rotorcraft	Glider	Lighter Than Air	
Total Time			Zingine Mila	- Jangane		Axetual	Simulated	1101010101	Sauce		
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:	irst Name:         City of Residence:           fiddle Initial:         State:         ZIP:           ast Name:         Country:							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						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		
G N IAII							Seat Occupied Injury			
Crew Name and Address   First Name: City of Residence:   Middle Initial: State: ZIP:   Last Name: Country:							OLeft OCenter ORight	OFront ORear OSingle OUnknown	O None O Minor O Serious O Fatal O Unknown	
Pilot Certificate(s) (Check all that apply)  None   Flight Instructor   Commercial   US Military   Private   Recreational   Airline Transport   Foreign   Student   Sport   Flight Engineer  Type Rating/Endorsement for   Total Flight Time at the Time   Accident/Incident Aircraft?   Yes   No   of this Accident/Incident:   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 Not Deployed Deployed Unknown		
PASSENGER(S) /	OTHER PERSO	NNEL (I	Include c	abin crew; c	ontinue on s	eparate shee	t if necessary)			
Name and Address				Seat	Injury	Restraint T	<b>Ууре</b>	Inflatable Restraints	Age	
First Name:Middle Initial: Last Name:	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	O 3-point O 4-point O 5-point		☐ Under 5 years  If Under 5,  O Child Restraint O Lap-Held O Unknown	
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 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:  OCrew	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	☐ Not Installed ☐ Installed ☐ Not Deployed ☐ Deployed ☐ Unknown	☐ Under 5 years	

FLIGHT ITINERARY	INFORMATIO	N						
Last Departure Point	Tim	e of Departure	Destination	n		Type Fligh	t Plan Filed	
Airport ID: <u>18V</u>	Time	: 12:50	Airport ID:	18V		<b>⊙</b> None	O VFR/IFI	R
City: Hudson		: 12.50	City: Huds	son		O Company O Military		v <b>n</b>
State: CO	Time	e Zone:MT	State: CO			O VFR	VIIC O CIIKIIOW	'11
Country: USA			Country: U	SA		Activated?	OYes ONo OU	Jnknown
Type of ATC Clearance/Se	rvice (Check all that	apply)	I					
□ VFR	☐ Special VFR ☐ IFR	□ VF	ecial IFR R On Top		<ul><li>□ VFR Flight Foll</li><li>□ Traffic Advisory</li></ul>	_	☐ Cruise ☐ Unknown / NA	
Airspace where the acciden							Altitude of In-Fli	ight
. —	<b>Z</b> Class G ∃Demo Area		itary Operations port Advisory A		☐ Special ☐ Air Traffic Cont	rol Area	Occurrence:	
	☐ Warning Area		Training Area	ica	Unknown	ioi Aica	1	ft msl
☐ Class D	Prohibited Area	☐ TR						
	Restricted Area	☐ FA						
WEATHER INFORM		E ACCIDEN	T/INCIDEN					
Source of Pilot Weather In (Check all that apply)	formation				servation Facility	,		
□ National Weather Service	☐ Com	nany		Facility ID: KE				
☐ Flight Service Station	☐ Mili			Observation Ti	ne: <u>1100</u>			
☐ TV/Radio	<b>✓</b> Inter			Time Zone: M	Т			
☐ Automated Report ☐ Commercial Weather Service	□ Non e (DUATS) □ Unk			Distance from A	Accident Site: 18		nm	
☐ On-Board Weather	c (Borris) 🔲 Olik	nown		Direction from	Accident Site: 180		_ degrees true	
<b>Basic Conditions</b>		Light Condit	ion					,
<b>⊙</b> VMC		ODawn	<b>O</b> Dusk	<b>O</b> Dark		ıknown		
OIMC		<b>⊙</b> Day	<b>O</b> Night	<b>O</b> Brigh	nt Night			
O Unknown								
Sky/Lowest Cloud Condition		Ceiling		01 1	Temperature:		(C) or <u>55</u>	(F)
	O Thin Broken O Thin Overcast	O None (Clear) O Broken		Obscured Indefinite	Dew Point:	(C	C) or(	(F)
=	OUnknown	O Overcast	_	Unknown				` '
<b>⊙</b> Scattered					Altimeter Sett	or	in. Hg MB	
Lowest Cloud Condition H	_	Ceiling Heigh	ıt			or	IVID	
<u>5000</u>	ft agl			ft agl				
Wind Direction	Wind Speed	1	Wind Gusts		Visibility	10+	miles	
☐ Variable	☐ Calm		✓ Not Gustir	ng	DVD	:		
	Light and Vari	able						
-or- Direction: 360 degrees true	-or- Speed: 8	kts	-or-	1.4-		:	miles	
			Speed:	kts	Density Altitu			
Intensity of Precipitation	Type of Precipit					-	heck all that apply)	
O Light O Moderate	□ None □ Rain	☐ Drizzle☐ Ice Pellets	☐ Freezin ☐ Snow S		✓ None ☐ Blowing Du	ıst 🗖 E	og Ground Fog	
O Heavy	Snow	Snow Pelle			☐ Blowing Sa	nd 🔲 I	Haze	
<b>⊙</b> N/A	☐ Hail	☐ Snow Grain		g Drizzle	☐ Blowing Sn	ow 🔲 I	ce Fog	
<b>O</b> Unknown	☐ Rain Showers	☐ Ice Crystals	;		☐ Blowing Sp☐ Dust		Smoke Jnknown	
Icing Forecast		Icing Actual			Turbulence			
Amount Type		Amount	Type		Type (Check a	ll that apply)	Severity	
O None O N/A		<b>⊙</b> None	ON/A		None		Light	
O Trace O Rime O Light O Clear		O Trace O Light	O Rime O Clear		☐ Clear Air ☐ Terrain-Indi	iced	☐Moderate ☐Severe	
O Moderate O Mixed		O Moderate	O Mixe		Convective		□Extreme	
O Severe O Unkno		O Severe	<b>O</b> Unkr					
<b>O</b> Unknown		<b>O</b> Unknown						
NOTAMs (D and FDC),	AIRMETs, SIGN	METs, PIREP	s in effect at	the time of th	e accident/inci	dent:		
RWY 09/27 closed for main	ntenance							

DAMAGE	TO AIRCRAFT A	ND OTHER PR	OPERTY		
Aircraft Dam O None O Minor	age  ● Substantial  ○ Destroyed  ○ 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		nd Other Property	(Use additional sheet if necessary)	L	
Eng/Prop: pro Vert Stab/Ruc Left upper wir	p strike lder: struck ground inv g: wing ribs/skin dama	/erted. bent metal fr aged	rame		
NARRATIVE	HISTORY OF FLI	GHT (Please type o	or print in ink)		
wreckage dist		ent. Attach extra shee	g circumstances leading to and natests if needed. State departure time and		
runway 09 an wind for my la wheel landing still up. I aplie authority. I he degrees to the front of the plathe heading I	d then entered the left inding to be aproximat and set the mains do d full left rudder. I did ard the tire squeal, an eright of runway head ane and then it tipped was on upon leaving t	t traffic pattern for received to the tell of the tell	18V and returning to 18V. I had dwy 33 to land. Wind was from aboosswind. The wind sock at the appearance of the plane ective change. I aplied left brake are. At this point I was no longer tue mains entered the grass, I felt and over on its back. The plane came turned off the master and mags, a sore wrist, I'm uninjured.	out 360 at 8 knots. I no concern end of 33 concern weathervaned into and lowered the tailvarning, but heading o strong deceleration, e to a halt upside do	mentally calculated the cross of the right crosswind with the tail wheel for better stearing ff the runway approx 20 the nose dove into the dirt in the tail of the runway approx 20 the nose dove into the dirt in the tail of the runway approx 20 the nose dove into the dirt in the tail of the ta
			very soft. The wheels dug into the d released the brakes. I did not go		

## **RECOMMENDATION** (How could this accident/incident have been prevented?) Operator/Owner Safety Recommendation After my own review of my decisions and choices to execute this landing, the only thing I can think of that would have helped would be a recent proficiency check with a tailwheel instructor. The last time I have flown with a tailwheel instructor was July 12 2019 in a Pitts. It was for my Spin Endorsment. Previous to that, landing instruction in the same Pitts, on June 28, 2019. This is pretty recent. The Eagle is a single seat aircraft so no instruction in the aircraft is possible. It has unusual controlls, spoilers, deployed with individual left and right actuator levers for each wing spoiler. I chose not to use them as I had plenty of runway to land. I prefer the more gradual decent rate without the spoilers for normal landings. Over the last 12 months, I've flown approx 150hrs.. most in tailwheels of different types, PA-25, RV-6, Belanca Scout (BL8), and the DW-1 Eagle. I consider myself very current. The COVID shut down prevented me from flying in the month of March, but I had close to 40 hrs in the past 90 days. I did my own proficiency flight the day before the incident, 0.6 hrs and 3 landings, followed by a 4.0 hr tow and landing in this aircraft. If I were to suggest anything, since current regulations don't require recurrent training in tailwheel aircraft, only tailwheel landing currency to carry passengers, one might consider requiring flight reviews in a tailwheel aircraft in order to retain your endorsment privledges. But, it should count for all nose wheel aircraft so you don't have to take two reviews. I did my last (and all previous) Flight Reviews in nose wheel aircraft. I don't know that I did anything wrong or correctable by a flight with an instructor. It was just a thought. MECHANICAL MALFUNCTION/FAILURE (If more space is needed, continue on separate sheet) Was there Mechanical Malfunction/Failure? □ Yes ☑ No Total Time/Cycles (If yes, list the name of the part, manufacturer, part no., serial no., and describe the failure.) On Part \_\_ Hours Cycles Time Since This Part Inspected/Overhauled Hours **FUEL & SERVICES INFORMATION** Fuel on Board at Last Takeoff Fuel Type (Convert from pounds, as necessary) O Other, specify O 80/87 O 115/145 O Jet B ● 100 Low Lead O Jet A O JP8 Gallons **O** 100/130 O Jet A-1 O Automotive Other Services, if Any, Prior to Departure **EVACUATION OF AIRCRAFT** ✓ Yes Was an emergency evacuation of the aircraft performed? ☐ No Method of Exit – Describe how the occupants exited and how many occupants evacuated each location I opened the canopy and lowered myself out as the plane was upside down. OTHER AIRCRAFT - COLLISION (If air or ground collision occurred, complete this section for other aircraft) Damage to Other Aircraft Aircraft Registration Number | Manufacturer: ☐ Destroyed ☐ Minor Model: ■ Substantial ☐ None **Registered Owner of Other Aircraft** Pilot of Other Aircraft

Country: \_\_\_

Name: \_\_\_

Country: \_\_\_\_

ADDITIONAL INF	ORMATI	ON (Please type or print in ink)		
Use this space if addit	tional space	is needed for any answers.		
I couldn't find the yr o	of manufac	ture of the engine.		
towing So, I deducte	ed 2000lbs		with a 250 gal hopper. Of course the hopper takeoff wieght. And then I flew for less than a state of the stat	
While the last inspec	tion was th	ne annual, this plane is also subject to 1	00 hr inspections, the last of which was 6/8/	2019.
			ETE AND ACCURATE TO THE BEST OF M	IY KNOWLEDGE
Date of this Report	Name of 1	Pilot/Operator: Christopher Todd Hunt		
04/21/2020	Signature	:		
mm/dd/yyyy	or	✓ Check here to electronically sign this	document	
If a Person Other tha	n Pilot/Op	erator is Filing Report		
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		FOR NTSB	USE ONLY	
NTSB Accident/Incid	lent No.	Reviewed by NTSB Regional Office	Name of Investigator	Date Report Received
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