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

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

Engine Manufacturer Model/Series Serial Number middly. Manufacturer Model/Series Serial Number middly. Manufacturer Model/Series Serial Number middly. Manufacturer Model/Series Manufacturer Model/Series Manufacturer Model/Series Manufacturer Model/Series Manufacturer Model/Series Manufacturer Model/Series Manufacturer Model Manufacturer Model Manufacturer: Manufacturer: Manufacturer: Manufacturer: Model:	This form t	o be use	a for repo	ung c	. VII G				2001			
Country Coun	BASIC INFORMAT	FION				Acci	ident/Incider	nt Date/Tir	ne			
Continue Country Cou	Accident/Incident Local	tion A	RICA	79	State:		9-5.	20	Loca	l Time: 4	-:00 P	M
Collision with Other Aircraft: O Midair On-ground None Collision with Other Aircraft	ZIP: 30180 CC	ountry:	ITA			Date	mm/dd/y	ууу		4	EDT	-
Collision with Other Aircraft: O Small Small Other Aircraft: O Small Commercial Space Flight Commercial Space Flight Space Flight Commercial Space Flight Commercial Space Flight Commercial Space Flight Commercial Space Flight Commerci	Latitude: 33, 732	LIN			W					Midain 4	On aroun	None
Registration Number:	(Enter in decimal					Col	lision with C	ther Aircr	att: O	Midair	On-ground	
Registration Number:	AIRCRAFT INFOR	RMATION	N-10-1							30 10		
Manufacturer Archart	D -i-t-stion Number:	N 23	32 PA		-	1	☐ IFR-Equipp ☐ Commercia	ed and Cer I Space Flig	tified ht			
Maximum Gross Weight: 190	Manufacturer: AIR	CRAFT	MFG & D	esign	<u> </u>		Unmanned	Aircraft		- 4		
Vear of Manufacture: 2009	Model: CH	650 L	5			M	aximum Gro	ss Weight	13	20,-	The state of the s	lbe
Vear of Manufacture: Amateur-Built: O'Yes: O'Kir'Plans Make: O'Griginal Design		50-10	4									_ 108
Amateur-Built: OYes Original Design Original Cash and poly Original Design Original Cash and poly O											,	
Category of Airworthiness Certificate Check all that apply) Oliquid Rocket Oliqui		If Yes: C	Kit/Plans Mak	e:					, -	Passenger	Seats:	
Category of Aircraft Type of Airworthiness Check all that apply Check all that appl	●No	C					umber of En	gines:	Engine	Type (Se	lect one)	
Containable				rtificate			oply)				OLiqu	id Rocket
Balloon Provisional Commuter Special Flight Short Skid Ski		The second secon	1 Special					200 00 144	O Turb	o Shaft		
O'Unknown O'Electric O'Balloon O'Electric O'Hardonautr O'Electric O'Hardonautr O'Electric O'Hardonautr O'Electric O'Elect	OBlimp/Dirigible	Blimp/Dirigible Normal Restricted			Tricycle	Toilwheel Oldson			•			
Commutate Comm		☐ Balloo	n Provisi	onal							OUnki	nown
Other Laurching Other Manufacturer Other M		(ACCOMPANIES OF STREET)					□SI	ci				
Our Date Last Inspection Type Oloo-Hour Occontinuous Airworthiness OAAIP Occonditional Inspection Annual Our middly by of Manufacturer: Date Last Inspection: Annual Our middly by of Manufacturer: Annual Our middly by of Manufacturer: Annual Our middly by of Manufacturer: Annual Our middly of Manufacturer: Annual Our middly of Manufacturer: Occontinuous Airworthiness OAAIP Occonditional Inspection Annual Our middly of Manufacturer: Annual Our middly of Manufacturer: Annual Our middly of Manufacturer: Occonditional Common Occonditional Comm	[H. [- [- [- [- [- [- [- [- [- [Special	Light-Spo			□SI	ci/Wheel	No. of the same of the same			
None	OUltralight			Other Launch	h/Recovery Sys	tem	FRAM	TORY	·	4		
Engine Manufacturer Model/Series Manufacturer's Serial Number Of Mg. mmldd/yyyy Obs of Thrust Obs of	- Chanoni	☐ Certificate	of Authorization	Or waiver Unknown	(COA)	None			H.E.	PILL	Ten Boyen + 184 "	RED)
Engine Engine Manufacturer Model/Series Serial Number mm/dd/yyyy O lbs of Thrust (hours) (hoosed I — Next See	Engine		Manni	facturer's		O Horser	ower or	Time	Inspection	Overhaul
Eng. 2 Eng. 3 Eng. 4 Propeller 1	Engine Engine Manuf	acturer	Model/Series	A 0 -	Serial	Number	mm/dd/yyyy					A STATE OF THE PARTY OF THE PAR
Eng. 3 Eng. 4 Last Inspection Type O(00-Hour Ocontinuous Airworthiness O AAIP Oconditional Inspection O(0) Annual O(0) Annua		ienimal	0-200-	ASZ	25	6472	2013	100		100	10	100
Last Inspection Type				550000							75.00	
Last Inspection Type Oldo-Hour Ocontinuous Airworthiness OAAIP Oconditional Inspection OGround Adjustable OGround Adjustable Manufacturer: SENSENIC Manufacturer: Model: Manuf												
Olio-Hour Ocontinuous Airworthiness O AAIP Oconditional Inspection O Annual OUnknown Date Last Inspection: Model: Model: Model: Model:		;		Propell	er 1			Prop	eller 2	ŏ	Controllable	
Model: Model: Model: Model: Model: Model: Model: Model: Model: Model: Model: Model: Model: Model: Model:	Ol00-Hour OCon	tinuous Airwo			2	OGround Ac	ljustable .	<u> </u>		0.00		ustable
Date Last Inspection: Model: Model: Model: Model: Model			ction									
Airframe Total Time: hrs hours measured at (Select one) OLast Inspection Time of Accident/Incident Type of Maintenance Program (Select one) Annual O Conditional (Amateur-built only) O Manufacturer's Inspection Program Other Approved Inspection Program (AAIP) O Continuous Airworthiness O Other, specify: Description of Fire Extinguishing System O None Specify: Description of Fire Extinguishing System O None Specify: Alos-B Airframe Parachute Angle of Attack Indicator Autopilot Data Recorder Col26 (406 MHz) Was ELT still mounted in aircraft? Yes Ono Was ELT still connected to antenna? Yes Ono Did ELT Activate? Yes Ono If activated: Did ELT Aid in Locating Aircraft: Oyes Ono If not activated Angle of Attack Indicator Autopilot Data Recorder Electronic Flight Bag or Handheld Device Electronic Flight Display Electronic Primary Flight Display Handheld GPS Heads Up Display Onboard Weather Satellite Tracking Device Stall Warning System Video Recording Device Other, Specify: Reference Free Damage Other, Specify: ACANA David Parachute Angle of Attack Indicator Autopilot Data Recorder Electronic Flight Bag or Handheld Device Electronic Flight Bag or Handheld Device Electronic Primary Flight Display Electronic Primary Flight Display Did ELT Activate? Indicate Reason: Impact Damage Video Recorder Stall Warning System Video Recording Device Other, Specify: Refer Free Damage Other, Specify: ACANA David Parachute Angle of Attack Indicator Autopilot Data Recorder Electronic Flight Bag or Handheld Device Electronic Flight Bag or Handheld Device Electronic Flight Bag or Handheld Device Electronic Flight Bag or Handheld Device Electronic Flight Bag or Handheld Device Electronic Flight Bag or Handheld Device Electronic Flight Bag or Handheld Device Electronic Flight Bag or Handheld Device Electronic Flight Bag or Handheld Device Electronic Flight Bag or Handheld Device Electronic Flight Bag or Handheld Device Electronic Flight Bag or Handheld Device Electronic Flight Bag or Handheld Device Electronic Flight B		5/27	120							ipment /	Check all the	at apply)
hours measured at (Select one) OLast Inspection Time of Accident/Incident Type of Maintenance Program (Select one) One Annual OConditional (Amateur-built only) OManufacturer's Inspection Program OOther Approved Inspection Program (AAIP) OContinuous Airworthiness OOther, specify: Description of Fire Extinguishing System ONone Description of Fire Extinguishing System ONON		mm/dd/y	S	If Vos:		4		■ AD	S-B		Carolin un mi	~P(P-5)
OLast Inspection Time of Accident/Incident Type of Maintenance Program (Select one) Annual OConditional (Amateur-built only) OManufacturer's Inspection Program OCother Approved Inspection Program (AAIP) OContinuous Airworthiness Other, specify: Description of Fire Extinguishing System ONone Specify: OCIDE (406 MHz) Was ELT still mounted in aircraft? Yes Ono Was ELT still connected to antenna? Yes Ono Did ELT Activate? Yes Ono If activated: Did ELT Aid in Locating Aircraft: OYes Ono Indicate Reason: Impact Damage Impact Damage Other, Specify: OCIDE (406 MHz) Was ELT still mounted in aircraft? Yes Ono Did Electronic Flight Bag or Handheld Device Electronic Flight Bag or Handheld Device Electronic Primary Flight Display Impact Damage Onboard Weather Onboard Weather Oxident Tacking Device Impact Damage Other, Specify:	The state of the s	-		ELT Ma	nufactu	rer: ACK 7	ECH	1			or	
Type of Maintenance Program (Select one) Annual Conditional (Amateur-built only) Manufacturer's Inspection Program Other Approved Inspection Program (AAIP) Continuous Airworthiness Other, specify: Description of Fire Extinguishing System None Specify: Description of Fire Extinguishing System Registery Expired/Damage OC126 (406 MHz) Was ELT still mounted in aircraft? Yes Ono Belectronic Flight Bag or Handheld Device Electronic Flight Bag or Handheld Device Electronic Flight Bag or Handheld Device Electronic Primary Flight Display Handheld GPS Heads Up Display Onboard Weather Satellite Tracking Device Stall Warning System Video Recording Device Other, Specify: Other, Specify: OC126 (406 MHz) Electronic Flight Bag or Handheld Device Electronic Flight Bag or Handheld Device Electronic Primary Flight Display Conditional (Amateur-built only) Electronic Flight Bag or Handheld Device Electronic Flight Bag or Handheld Device	OLast Inspection	Time of A	ccident/Incident				91a (121 5 MH	Aut	opilot			
Annual O Conditional (Amateur-built only) O Manufacturer's Inspection Program O Other Approved Inspection Program (AAIP) O Continuous Airworthiness O Other, specify: Description of Fire Extinguishing System O None Specify: Name Annual Was ELT still mounted in aircraft? Yes ONo Was ELT still connected to antenna? Yes ONo Did ELT Activate? Yes ONo If activated: Did ELT Aid in Locating Aircraft: OYes ONo Indicate Reason: Impact Damage Impact Damage Other, Specify: Other, Specify: Other, Specify: Other, Specify: Other Approved Inspection Program Other Approved Inspect Damage Other, Specify: Other Approved Inspect Damage Other, Specify: Other, Specify: Other Approved Inspect Damage Other, Specify: Other, Specify: Other Approved Inspect Damage Other Approved Inspect Damag							Libat			Handheld D	evice	
O Manufacturer's Inspection Program O Other Approved Inspection Program (AAIP) O Continuous Airworthiness O Other, specify: Description of Fire Extinguishing System O None Specify: Specify: Description of Fire Extinguishing System O None Specify: Description of Fire Database O THE BATTERS Stall Warning System O Video Recording Device Other, Specify: Did ELT Activate? Donboard Weather Stall Warning System D'Video Recording Device Dother, Specify: Did ELT Activate? Donboard Weather Did ELT Activate? Donboard Weather Donb		huilt only)		Was EL	T still m	ounted in aircraft?	Yes ONe	Elec	ctronic M	ultifunction	Display	
O Other Approved inspection Program (AAIP) O Continuous Airworthiness O Other, specify: Description of Fire Extinguishing System O None Specify: O None O Specify: O None	O Manufacturer's Inspec	tion Program	op enterter	//////////////////////////////////////		remonant and the second contract of the secon		<i>-</i>			к ызрау	
O Other, specify: Description of Fire Extinguishing System O None Specify: NA NOFIRE Did ELT Aid in Locating Aircraft: OYes No If not activated TEBATICALE If not activated TRIGHT Indicate Reason: Impact Damage Other, Specify: Other, Specify: Other, Specify: Other, Spe		-	(AAIP)	If active	ated:			TO-1		(C C C C C C C C C C		
O None Specify: N.A. NOFIRE Indicate Reason: Dimpact Damage Other, Specify: GPS Registery Expired/Damaged O None	O Other, specify: Did ELT Aid in Locating				Locating Aircraft:	OYes No	Sate	ellite Trac	king Devic	e		
Specify: No. A. De Command C. A. De Comm	Description of Fire E	xtinguishing	System	If not a	Reason	MIRIGHT	AWAY	□Vid	eo Record	ling Device		
MANGHELD ET AVAILABLE Battery Expired/Damaged GARMIN 396 PANEL MT.	Specify: N.A.	No	-114=	1		☐ Fire Damage						5
VALUE AND ADDRESS OF THE PROPERTY OF THE PROPE	MANGHELL	DELY	VAILABLE			☐ Battery Expire ☐ Unknown	ed/Damaged	GAR	MIN	396	PANE	LM7.

FLIGHT ITINERARY IN	FLIGHT ITINERARY INFORMATION								
Last Departure Point		of Departure	Destinatio	n		Type Fligh	t Plan Filed		
Airport ID: 206A		11 A 15 A		20GF	4	None	O VFR/IFR		
City: VILLA RICA	Time:	4.00pm	City: LA	CAL	FLIGHT	O Company	VFR O IFR VFR O Unknown		
	Time	Cone: EDT	State:			O Military O VFR	VFR O Unknown		
State: GA	1 Time 2	Johne.				Activated?	OYes ONo OUnknown		
Country: Doug 145			Country:						
Type of ATC Clearance/Servi			· Lren		☐ VFR Flight Foll	aurina	Cruise		
None : □ S □ VFR □ □	pecial VFR FR		cial IFR COn Top		☐ Traffic Advisor		Unknown / NA		
Airspace where the accident/i	ncident occurred	(Check all that a	(pply)		AN EDIT STORE		Altitude of In-Flight		
	lass G	☐ Mili	tary Operations	Area (MOA)	Special		Occurrence:		
	emo Area		ort Advisory Ar	rea	Air Traffic Cont	rol Area	NA ft msl		
31 32.53.0000 3.75	Varning Area	☐ TRS	raining Area		Unknown		Te mor		
	rohibited Area estricted Area	□ FAR							
_ 0,000 _ ,				T SITE					
WEATHER INFORMAT		ACCIDENT	MICIDEN		servation Facility	, , , , , , , , , , , , , , , , , , ,	Name of the second		
(Check all that apply)	manon			Facilies ID.	CTJ		· .		
National Weather Service	☐ Comp	any		racinty iD:	ime: 3:30	DM	32		
Flight Service Station	Milita	227 J. **				TFI			
☐ TV/Radio	Intern	et		Time Zone: _	ED7				
Automated Report	None			Distance from	Accident Site:	12	nm		
☐ Commercial Weather Service (I ☐ On-Board Weather	DUATS) Unkn	own			n Accident Site:	225	degrees true		
		Light Conditi	on	L					
Basic Conditions	Ì		ODusk	ODor	k Night OU	nknown	200		
•vmc		ODawn Day	ONight		ght Night	ikilowii			
O IMC O Unknown		-Day	Oragin	OBIL					
		Ceiling			Temperature		(C) or 80 (F)		
Sky/Lowest Cloud Condition Clear O	Thin Broken	None (Clear)	0	Obscured	1 2				
	Thin Overcast	O Broken		Indefinite	Dew Point:	(C) or(F)		
	Unknown	O Overcast		Unknown	Altimeter Set	ting. 20 L	72 in 110		
O Scattered					Annieter Set	or	MB MB		
Lowest Cloud Condition Hei	ght	Ceiling Heigh	t/0			J			
	_ft agl	No	VE	ft agl					
Wind Direction	Wind Speed	, , , , , , , , , , , , , , , , , , ,	Wind Gusts		Visibility	10	miles		
☐ Variable	☐ Calm		Not Gustin	ng	nyn		feet		
LI Tanada	Light and Varia	ble		3	RVI	. 44.			
-or-	-or-		-or-		RV		miles		
Direction: 20 degrees true	Speed: 0 - 5	kts	Speed:	kts	Density Altitu	1de: <u>30</u>	<i>00</i>		
Intensity of Precipitation	Type of Precipita	ation (Check all t	that apply)		Restriction to	Visibility (Check all that apply)		
OLight	None None	□ Drizzle	☐ Freezin	ng Rain	None None	C	Fog		
OModerate	☐ Rain	☐ Ice Pellets	☐ Snow S	Shower	☐ Blowing D	1578 J. 100 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Ground Fog		
OHeavy	☐ Snow	☐ Snow Pellet		lets Shower	☐ Blowing S		Haze Inc. For		
QN/A	Hail ·	Snow Grain		ng Drizzle	☐ Blowing S		Ice Fog Smoke		
OUnknown	☐ Rain Showers	☐ Ice Crystals	K		Dust		Unknown		
Icing Forecast		Icing Actual			Turbulence				
Amount Type,		Amount	Туре		Type (Check	all that apply)	Severity		
None ON/A		None	ON/A		None		Light		
O Trace O Rime		O Trace	ORim		Clear Air	tucad	Moderate		
O Light O Clear		O Light O Moderate	O Clea O Mix		☐ Terrain-Inc		☐Severe ☐Extreme		
O Moderate O Mixed O Unknown		O Severe	O Unk	cu	Convective	Luibalence	LALONIO		
O Unknown		OUnknown	- Olik	now the contract of					
New State Mark	IDMET CICS	IDT. DIDE		41-4	the endident#	ident			
NOTAMs (D and FDC), A		IETS, PIREP	s in effect at	the time of	tne accident/inc	ident:			
NONE APPL	CABLE	7			10		¥6		
N 8	*				12 21		27		
					•		•00		

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Last 24 Hours

"FLIGHT CREWMEN	"FLIGHT CREWMEMBER 2" INFORMATION									
"Flight Crewmember 2" Responsibilities at the Time of Accident/Incident										
OPilot OCo-Pilot	O Student Pilot	OFlight Inst		neck Pilot	OFligh	t Engineer	OOther Fli	ght Crew		1
"Flight Crewmember 2" w		Yes DN	0			•				
"Flight Crewmember 2" It	dentification									
First Name: No	NG-					idence:				
Middle Initial:	e:		ZII):						
Last Name:	Cou	ntry:					- 1			
Age at time o	f Accident/Incident	:	Date of Birth							- 1
	* *		ficate Number							
Degree of Injury	Seat Occupio	ed		Restr	aint Ty	ype		In	flatable Re	straints
O None O Fatal	QLeft	OFront	OUnknown	A	vailabl	e T	Jsed			
O Minor O Unknown O Serious	ORight OCenter	ORear OSingle		53 4 0 53) None		O None		☐ Not Insta	iled
		- 53361			O Lap o O 3-poi		O Lap only O 3-point		□ Not Depl	oyed
Pilot Certificate(s) (Check ☐ None ☐ Flight		ommercial	☐ US Milit	any C	O 4-poi	nt	O 4-point		Deployed	
☐ Private ☐ Recr		Airline Transpor			O 5-poi O Unkn		O 5-point O Unknown		Unknown	1
☐ Student ☐ Spor	t DF	light Engineer			O Olikii	OWII	Olikilowi			
Principal Occupation	Medical Certifica	ate		Medi	cal Cer	rtificate Val	idity	D	ate of Last	Medical
O Pilot		Class 3				nitations/waiv	ers O Un	known		
O Other	O Class 1 O		se (Sport Pilot or		th limita ecial Iss	ations/waivers	O N/	A -	mm/dd/yyy	יטי
O Unknown	O CAROO E	Unknown		Osp	eciai iss	uance				
Medical Certificate Limit	ations	V.*								
Medical Certificate Speci	al Issuance							200		
Date of Last Flight Review	v	Flight	Review Aircr	aft						
or Equivalent, Including	*									
FAR 121/135 Checks:	mm/dd/yyyy	Model:				***				
	Other Aircraf	0.0000000000000000000000000000000000000		nt Rating(s)	Ī	Instructor	Rating(s)			
Airplane Rating(s) (Check all that apply)	(Check all that a		(Check all)	2.52222		(Check all th		14		
☐ None	☐ None		None	12.00		☐ None			Instrument Ai	rplane
Single-Engine Land	☐ Airship Balloon		Airplan				Single-Engiñ Multi-Engine		Instrument Ho Helicopter	elicopter
☐ Single-Engine Sea☐ Multiengine Land	Glider		☐ Helicop ☐ Powered			Gyroplan			Glider	
☐ Multiengine Sea	Gyroplane					☐ Powered	Lift		Sport	
	☐ Helicopter☐ Powered Lift									
Type Ratings						Student Er	idorsement	s (Include da	ıtes)	***************************************
		,•			9	9				
		677				*				
			Airplane		ı -	L tout		-	r	[
Flight Time (Enter approp	5 00000 TOTAL VILLE	This Make	Single	Airplane			rument	Rotorcraft	Glider	Lighter Than Air
number of hours in each box)	Aircraft	& Model	Engine	Multiengine	Nigh	t Actual	Simulated	Rotorcraft	Gilder	Than An
Total Time	_				-		 			
Pilot in Command (PIC) Time as Instructor		-			_	 				
This Make/Model	70 in 1888	YESS ST								
Last 90 Days			September September 1980							
Last 30 Days										
Last 24 Hours										

			or an area water and a second					
ADDITIONAL FLIG	HT CREWMEMB	ERS (Exc	lusive of cabin cre	w, complete	the followin	g information)		
Crew Name and Addre	ss NONE					Seat Occupie	d	Injury
First Name:		City of R	esidence:			O Left	O Front O Rear	O None
Middle Initial:		State:	2	ZIP:		O Center O Right	O Single	O Minor O Serious
Last Name:		_ Country:			-		OUnknown	O Fatal O Unknown
Pilot Certificate(s) (Ch	eck all that apply)		2.500			Restraint Typ Available	e: Used	Inflatable Restraints
	Flight Instructor Recreational	Commer		Military		O None	ONone	Not Installed
☐ Private ☐ Student	Fransport ☐ For ngineer	eign		O Lap Only O 3-point	O Lap Only O 3-point	Installed		
			TALES.	O 4-point O 5-point	O 4-point	☐ Not Deployed☐ Deployed		
Type Rating/Endorsen			tal Flight Time at		1	O Unknown	O 5-point O Unknown	Unknown
Accident/Incident Airc	raft? . Yes	□ No of	this Accident/Inci		hrs			
Crew Name and Addre	ess			1		Seat Occupie		Injury
, First Name:			tesidence:			OLeft OCenter	O Front O Rear	O None O Minor
Middle Initial:		State:		ZIP:		ORight	O Single	O Serious
Last Name:		_ Country:			-		OUnknown	O Fatal O Unknown
Pilot Certificate(s) (Ch	eck all that apply)	A DESCRIPTION OF	*			Restraint Ţyı Available	De: Used	Inflatable
None	☐ Flight Instructor	Comme		Military		O None	O None	Restraints
☐ Private ☐ Student	☐ Recreational ☐ Sport	☐ Airline '☐ Flight E		reign		O Lap Only O3-point	O Lap Only O 3-point	☐ Not Installed☐ Installed
		,				O 4-point	O 4-point	☐ Not Deployed
Type Rating/Endorser Accident/Incident Airc		1	tal Flight Time a this Accident/Inci		hrs	O 5-point OUnknown	O 5-point O Unknown	□ Deployed□ Unknown
PASSENGER(S) / (0 0 2222	
			T			2.5 3.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.	Inflatable	71
Name and Address			Seat	Injury	Restraint T		Restraints	Age 34
First Name: MCAF	City:	: MOR	TH Left	None	Available ONone	O None	Not Installed	☐ Under 5 years
Middle Initial:	State: GR Z	TP: 3010	OCenter	OMinor	OLap Only		☐ Installed	
Last Name: FURE	Country: C	OBB	ORight OUnknown	O Serious O Fatal	O4-point	• 3-point • 4-point	☐ Not Deployed ☐ Deployed	O Child Restraint
O Crew	Passenger	OOther	Row:	OUnknown	O5-point	O 5-point	Unknown	O Lap-Held
Ociew	Grassenger	Oomer	Kow.		OUnknown			OUnknown
First Name:	City :		- OLeft	ONone	Available ONone	O None	☐ Not Installed	☐ Under 5 years
Middle Initial:	State: 2	ZIP:	_ OCenter	OMinor	OLap Only		□Installed	100
Last Name:	Country:	- Amie	ORight OUnknown	O Serious O Fatal	O3-point O4-point	O 3-point O 4-point	☐ Not Deployed	O Child Restraint
O Crew	OPassenger	OOther	Row:	OUnknown	O5-point OUnknown	O 5-point O Unknown	Unknown	O Lap-Held O Unknown
First Name:	City :		- 0.	0.11	Available ONone	Used O None	D Nation 11 is	
Middle Initial:			1 OLen	O None O Minor	OLap Only	O Lap Only	☐ Not Installed ☐ Installed	
Last Name:	Country:		ORight OUnknown	O Serious O Fatal	O3-point O4-point	O 3-point O 4-point	□ Not Deployed □ Deployed	O Child Restrain
O Crew	OPassenger	O Other	Row:	OUnknown		O 5-point	Unknown	O Lap-Held O Unknown
First Name:	City				Available	Used		Conknown
Middle Initial:			()) ett	O None O Minor	O None O Lap Only	O None O Lap Only	☐ Not Installed☐ Installed	☐ Under 5 years
Last Name:			ORight	OSerious	O3-point	O 3-point	☐ Not Deploye	If Under 5,
OCrew	OPassenger	O Other	OUnknown Row:	O Fatal O Unknown	O4-point O5-point OUnknown	O 4-point O 5-point O Unknown	☐ Deployed ☐ Unknown	O Child Restrain O Lap-Held O Unknown
			1	1	1		l .	1

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OWNER/OPERATOR INFORMATION									
Registered Aircraft Owner	IR B. JAMIE	SON City: WILMINGTON							
Name: ZODIAC JOCKEYS	LLC MEMBER	State: PE . ZIP: 19801							
Fractional Ownership Aircraft: O Yes		Country: USA							
	gistered Owner	☐ Same Address as Registered Owner							
Name: Robert B JAM	1ESON	City: CARROLL TON							
• 1		State: 4A ZIP: 30117							
Air Carrier/Operator Designator (4 Charact	er Code):	Country: USA							
Operating Certificates Held	Regulation Flight Conducted Unc								
(Check all that apply)		(Select one for each group)							
■ None ☐ Flag Carrier Operating Certificate (FAR 121)	• FAR 91								
☐ Supplemental	OFAR 121 OFAR 135 OFAR	135							
☐ Air Cargo ☐ Foreign Air Carriers (FAR 129)	OFAR 125 OFAR 137 OFAR	O Passenger							
☐Rotorcraft External Load (FAR 133)	OFAR 91 Special Flight	O Cargo							
☐ Commuter Air Carrier (FAR 135) ☐ On-Demand Air Taxi (FAR 135)	O Non-US, Commercial O Non-US, Non-commercial	Mail Contract Only							
☐ Commercial Air Tour (FAR 136)		Purpose of Flight for FAR 91, 103, 133, 137							
☐ Agricultural Aircraft (FAR 137) ☐ Pilot School (FAR 141)	OPublic Aircraft (Select one) O Armed Forces	(Select one)							
☐ Certificate of Authorization or Waiver (COA)		O Aerial Application O Firefighting O Unknown							
Commercial Space Transportation Experimental Permit	O State	O Aerial Observation OFlight Test O Air Drop OGlider Tow							
☐Commercial Space Transportation License	O Local	O Air Race/Show O Instructional							
Other Operator of Large Aircraft	OUnknown	O Banner Tow O Other Work Use O Business Personal							
		O Executive/Corporate O Positioning O External Load O Skydiving							
Revenue Sightseeing Flight	Air Medical Flight	O External Load O Skydiving O Ferry							
O Yes No	O Yes No								
AIRPORT INFORMATION (Fill in	if accident/incident occurred on app	proach, landing, takeoff, departure, or within 3 miles of an airport)							
Airport Name: SMALL-STOC	YMAR	Distance From Airport Center:sm							
Airport Identifier: 206A	V .	Direction From Airport:							
Proximity to Airport: O Off Airport/Airstr	p On Airport/Airstrip ON/A	Airport Elevation: 1064 ft. msl							
Runway Information		Condition of Runway/Landing Surface (Check all that apply)							
Runway ID: 28 (L/R/C) Length: 4	-500 ft Width: 50 ft	■ Dry Snow-Compacted Water-Calm							
Runway/Landing Surface (Check all that	apply)	☐ Holes ☐ Snow-Crusted ☐ Water-Choppy ☐ Ice Covered ☐ Snow-Dry ☐ Water-Glassy							
Asphalt Grass/Turf Mac	adam Water	□ Rough □ Snow-Wet □ Wet							
	ıl/Wood v □ Unknown	☐ Rubber Deposits ☐ Soft ☐ Slush-Covered ☐ Vegetation ☐ Unknown							
☐ Dirt ☐ Ice ☐ Snow ☐ Unknown ☐ Slush-Covered ☐ Vegetation ☐ Unknown									
		and the second s							
Approach/Departure Segment (Select on									
QTaxi OVFR Departure	OOn Instrument Ap	proach ODownwind OLow Approach OBase OGo Around							
QTaxi OVFR Departure	OOn Instrument Ap	OBase OGo Around OFinal OAborted Landing (after touchdown)							
OTaxi OVFR Departure Takeoff OIFR Departure Pro	OOn Instrument Ap	OBase OGo Around							
OTaxi OVFR Departure Takeoff OIFR Departure Pro	OOn Instrument Ap	OBase OGo Around OFinal OAborted Landing (after touchdown)							
OTaxi Takeoff OInitial Climb	OOn Instrument Ap	OBase OGo Around OFinal OAborted Landing (after touchdown) OCrosswind OUnknown							
OTaxi	OOn Instrument Ap OLanding MLS Practice	OBase OGo Around OFinal OAborted Landing (after touchdown) OCrosswind OUnknown VFR Approach (Check all that apply) None Traffic Pattern Stop and Go							
OTaxi	OOn Instrument Ap OLanding MLS Practice LDA OB OR OPRACTICAL OB OPRACTICAL OB OPRACTICAL OB OPRACTICAL OB	OBase OGo Around OFinal OAborted Landing (after touchdown) OCrosswind OUnknown VFR Approach (Check all that apply) None Traffic Pattern Stop and Go Straight-In Touch and Go							
OTaxi	On Instrument Ap OLanding MLS LDA ASR Visual	OBase OGo Around OFinal OAborted Landing (after touchdown) OCrosswind OUnknown VFR Approach (Check all that apply) None Traffic Pattern Straight-In Touch and Go Valley/Terrain Following Simulated Forced Landing Go Around Forced Landing							
OTaxi	On Instrument Ap OLanding MLS DLDA DASR ODD Instrument Ap OLanding	OBase OGo Around OFinal OAborted Landing (after touchdown) OCrosswind OUnknown VFR Approach (Check all that apply) None Traffic Pattern Straight-In Touch and Go Valley/Terrain Following Simulated Forced Landing							

DAMAGE TO AIRCRAFT AND OTHER PROPERTY

Aircraft Damage

O Minor

O None • S

SubstantialDestroyedUnknown

Aircraft Fire

On-Ground

NoneO In-Flight

O Both Ground and In-Flight

O Fire at Unknown Time O Unknown Aircraft Explosion

NoneIn-Flight

O On-Ground

O Both Ground and In-Flight O Explosion at Unknown Time

O Unknown

Description of Damage to Aircraft and Other Property (Use additional sheet if necessary)

HOSE GEAR BENT (RIGHT) NOSE GEAR PUSH ROD BENT,

CONOPY DESTROYED (TO EXIT AIRCRAFT) WITHCA! TAIL DAMAGED,

STAR BOARD WING TIP DOWNAGED, S PINDER & PROP DESTROYED

SIGNIFICENT SKIN WRINKING FUSELAGE, FIREWALL BENT ONOSE GEAR

* CRANE TRUCK REMOVAL FROM RUNWAY AREA CONTRIBUTED.

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 departure time and and location, services obtained, and intended destination. Provide as much detail as possible.

SEPT 5, 2020 4PM EDT LOCAL PLEASURE FIGHT INTENDED. CLEAR SKY, WIND LIGHT FROM NORTH PER WIND SOCK. DEPARTING (50 FT WIDE) RUNWAY 28 AT 206A PILOT ADDED RIGHT RUDDER PRESSURE AS THROTTLE PUSHED FORWARD. TAKE OFFROIL NORMAL TO A BOUT 35-40 KTS WHEN RIGHT RUDDER PEDAL MOMENTAIRLY "FELT" SOFT FOLLOWEDBY SUDDEN, UN-COMMANDED SWERVE TO LEFT, PILOT CLOSED THROTTLE & A PPLIED FULL RIGHT RUDDER & BRAKE WHICH FAILED TO SEP THE UNCOMMANDED TURN TO PORT, BUT DID LEAVE A HEAVY BLACK BRAKE MARK CURUING LEFT ACROSS RUNWAY CONFIE MING THAT RIGHT MAIN GEAR BRAKE WAS NOTKING AC DEPARTED RUNWAY AT ANGLE OF APPRICE 60° TO CENTERLINE HEADING FOR DEEP WIDE DRAWAGE DITCHT60" SOUTH OF RUNWAY PILOT APPLIED BOTH BRAKES HEAVLY, AIRCRAPT TIPPED UP ON NOSE AND STARBOARD WINGTIP, COMING TO REST INVERTED ON GRASS, CANDPY INTACT. PASSENGER (AGE 34) BROKE OUT PIENIGLASS & CRAWELED OUT & THEN BROKE OUT CANOPY NEXT TO PILOT (AGE 72) BY THEN OTHERS HAD GATHERED, PULLING PILOT OUT-

RECOMMENDATION (How could thi	s accidentincident na	ive been prevented?)		To a series with the
Operator/Owner Safety Recommendation	\$ 90 22			- 2-1 Din
		1 RODS OFTEN -		
- REVIEW UNUSUA	th "VBLO	CK" RUDDER /	NOSE GE	AR LOCK
- INSPECT NOSE G	EAR TO F	FIRE WALL ATT	THMEN!	•
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MECHANICAL MALFUNCTION		e space is needed, continue on se	parate sheet)	
Was there Mechanical Malfunction/Failu (If yes, list the name of the part, manufacturer, pa	art no common and des	south the failure	2er - G	Total Time/Cycles
UNKNOWN BU			PWH.	On Part
F			-	27/ Hours
ROD STEERING L			JOM BENT	Cycles
PRE POST INCO	EDENT U	NKNOWN.	2	Time Since This Part
•		The state of the s	i	Inspected Overhauled
				anspected Overnauled
	#U		· .	10 Hours
	10 4			10
FUEL & SERVICES INFORMAT	ION			10
Fuel on Board at Last Takeoff	Fuel Type		· .	10
Fuel on Board at Last Takeoff (Convert from pounds, as necessary)	Fuel Type O 80/87	O 115/145 O Jet B O Jet A O JP8	O Other, specify	10
Fuel on Board at Last Takeoff (Convert from pounds, as necessary) ± 18 GAL Gallons	Fuel Type ○ 80/87 ● 100 Low Lead ○ 100/130	O 115/145 O Jet B O Jet A O JP8 O Jet A-1 O Automotiv		10
Fuel on Board at Last Takeoff (Convert from pounds, as necessary) 186AL Gallons Other Services, if Any, Prior to Departure	Fuel Type ○ 80/87 ● 100 Low Lead ○ 100/130	O Jet A O JP8		10
Fuel on Board at Last Takeoff (Convert from pounds, as necessary) ± 18 GAL Gallons	Fuel Type ○ 80/87 ● 100 Low Lead ○ 100/130	O Jet A O JP8		10
Fuel on Board at Last Takeoff (Convert from pounds, as necessary) 186AL Gallons Other Services, if Any, Prior to Departure	Fuel Type ○ 80/87 ● 100 Low Lead ○ 100/130	O Jet A O JP8		10
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Fuel on Board at Last Takeoff (Convert from pounds, as necessary) 186AL Gallons Other Services, if Any, Prior to Departur Other Services, if Any, Prior to Departur Was an emergency evacuation of the airc Method of Exit – Describe how the occupa	Fuel Type O 80/87 100 Low Lead O 100/130 re raft performed? Ints exited and how man	O Jet A O JP8 O Jet A-1 O Automotiv	e ·	10 Hours
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ADDITIONAL INFORMATION (Please type or print in ink)								
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