## 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	ATION		10.00			SALE:	HALLER		N. Carlon		物的分析	sition of
	nt/Incident Loc					5000 B A	Accident/Incident Date/Time						
Nearest	City/Place: Gre	enville, Ma	jors Airport		_ State: _	TX	Date: _	01/2	26/2020	Lo	cal Time: _	4:40	
ZIP:Country: USA						mm/de	d/yyyy	т	ma Zona:	CST			
Latitude	<u> </u>		Longitude:			.					ilie Zone	001	
	(Enter in decima	al degrees or a	degrees:minutes se	conds)			Collis	ion with	Other Air	craft: C	) Midair	OOn-groun	nd <b>©</b> None
AIRC	RAFT INFO	RMATIO	N	<b>展制世影</b>			14.72	14.4		Thron			
Registr	ation Number:	N238SH							oped and Ce				
Manufa	acturer; Princ	e (EAB)							ial Space Fli I Aircraft	gnt			
Model:	Glassair 1 Ti	D					Maxi	imum Gr	oss Weigh	t: 1900	)	lbs	
Serial N	Number: <u>238</u>						Weig	ht at Tin	ne of Accid	ent/Inci	dent: <u>15</u>	600	lbs
Year of	Manufacture:	2007					Numl	ber of Se	ats: 2		Flight Cro	ew Seats: 1	
Amate			Kit/Plans Ma		air 1		Cabin	Crew Sea	ts:		Passenger	Seats:1_	
	ONo		Original Design					ber of Er	ngines: <u>1</u>				
153	ry of Aircraft	Type of A (Check all t	irworthiness Ce	ertificate		Landing Gea		a.			e Type (Se		id Rocket
O Airpl OBallo		Standar				(Check all that	e <i>appiy)</i> Retracta				procating to Shaft		Rocket
OBlim	o/Dirigible	✓ Norma	al 🔲 Restric			□Tricycle			ailwheel	O Turb	ю Ргор	- •	id Rocket
OGlide OGyro		☐ Aerob ☐ Balloo		_		10000		_		O Turb		ONone	
OHelic	'	Comm				☐ Amphibian ☐ Emergency					OWII		
O Powe O Rock		☐ Transp☐ Utility		imental Float			□Ski □Ski/Wheel Fuel S			_		_ 33	
OUltra	light	_ Curicy		imental Light-Sport				_				(Reciprocation	-
OUnkn	own	☐Certificate	of Authorization	or Waiver	or Waiver (COA)				<b>O</b> Caro	uretor	O Fuel-	Injected	
		□None		Unknown		□ None			nknown		læ	T	
			Engine		Manufa	acturer's		Date f Mfg.	Rated Pow Horsep		Total Time	Inspection	Since: Overbaul
Engine	Engine Manufa	cturer	Model/Series	Serial Number		Number		n dd yyyy	O lbs of Thrust 180		(hours)	(hours)	(hours)
Eng. 1	ECI		OX-360				+		180		0	0	0
Eng. 2 Eng. 3	<u> </u>						+						
Eng. 4						<del></del>	+						
Last In	spection Type			Propelle	er 1	OFixed Pit			Prope	ller 2		Fixed Pitch	Dia-t-
O100-H		inuous Airwo	rthiness			_	trollable Pitch  OControllable Pitch  und Adjustable  OGround Adjustable						
OAAIP	<b>⊙</b> Conc	ditional Inspec	ction	Manufac	turer:	Hartzell			Manu	facturer: _			
OAnnu			010	Model: _					Mode	ß			
Date La	ist Inspection:	06/14/2 mm/dd/yy		ELT Ins	stalled:	<b>⊙</b> Yes <b>○</b> N	lo.		1		ipment (	Check all that	apply)
Airfran	ne Total Time:		hrs	If Yes:					□ADS	S-B rame Para	chute		
	s measured at (S					er:			Ang	le of Atta	ck Indicato	r	
OL	ast Inspection	Time of A	ccident/Incident			121.5 MHz) <b>O</b>		121.5 MH	Z) Auto	opilot i Recordei			
Type of Maintenance Program (Select one)  OC126 (406 MHz)					(406 MHz)						Handheld De	vice	
O Annual  O Conditional (Ameteur built only)  Was ELT still mounted in airc					_	-	i Eri.		litifunction				
Conditional (Amateur-built only)     Manufacturer's Inspection Program     Was ELT still connected to an advantage of the still connected to a still conne					_	Yes ONo		dheld GPS	mary Fligh S	ыыры			
O Other Approved Inspection Program (AAIP) O Continuous Airworthiness  Did ELT Activate? OYes  If activated:				. Oles On	U			ds Up Dis					
	nuous Airwortnin , specify:					ocating Aircraft	: <b>O</b> Y	es <b>O</b> No		oard Weal	ther ting Device	;	
	tion of Fire Ex			If not ac					Stall	Warning	System		
<ul><li>Nonc</li></ul>		_ =	*	Indicate	Reason:	Impact Dam				o Records	ing Device		
O Speci	iry.					☐ Fire Damage ☐ Battery Exp		amaged		a, openiy			
				Unknown									

OWNER/OPERATOR INFORMA	ATION				
Registered Aircraft Owner		City: The Colony			
Name: Michael Henricks		State: TX ZIP: 75056			
Fractional Ownership Aircraft: O Yes O	) No	Country: USA			
•					
•	gistered Owner	☑ Same Address as Registered Owner			
Name:					
Doing Business As:					
Air Carrier/Operator Designator (4 Characte	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)	OFAR 91 OFAR 129 OFAR OFAR 103 OFAR 133 OFAR OFAR 121 OFAR 135 OFAR OFAR 125 OFAR 137 OFAR OFAR 91 Special Flight	431 O Non-Scheduled or Air Taxi O International			
Commuter Air Carrier (FAR 135)	ONon-US, Commercial	O Mail Contract Only			
☐ On-Demand Air Taxi (FAR 135) ☐ Commercial Air Tour (FAR 136) ☐ Agricultural Aircraft (FAR 137)	O Non-US, Non-commercial O Public Aircraft (Select one)	Purpose of Flight for FAR 91, 103, 133, 137 (Select one)			
□ 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	O Aerial Application O Aerial Observation O Air Drop O Air Race/Show O Banner Tow O Business O Executive/Corporate O Aerial Observation O Flight Test O Glider Tow O Instructional O Cother Work Use O Personal O Positioning			
Revenue Sightseeing Flight	Air Medical Flight	O External Load O Skydiving			
O Yes O No	O Yes ⊙ No	Oran,			
AIRPORT INFORMATION (Fill in	if accident/incident occurred on ap	proach, landing, takeoff, departure, or within 3 miles of an airport)			
At a series and a	in account including control on app	Distance From Airport Center: 0sm  Direction From Airport: 0degrees true			
Proximity to Airport: OOff Airport/Airstrip	On Airport/Airstrip ON/A	Airport Elevation: ft. msl			
Runway Information		Condition of Runway/Landing Surface (Check all that apply)			
Runway ID: 35 (L/R/C) Length:	<i>pply)</i> dam	□ 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 Proce	On Instrument Ap	proach ODownwind OLow Approach OBase OGo Around OFinal OAborted Landing (after touchdown) OCrosswind 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☐ Touch and Go☐ Straight-In ☐ Simulated Forced Landing☐ Go Around ☐ Forced Landing☐ Precautionary Landing☐ Unknown☐ Unknown☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐			

"FLIGHT CREWMEMBER 1" INFORMATION										
"Flight Crewmember 1" Responsibilities at the Time of Accident/Incident										
"Flight Crewmember 1" Io							1865			
First Name: Michael					City of R	esidence:	The Colon	v		
Middle Initial: R	· · · · · ·			<del></del>	State: T			ZIP: 750	56	
Last Name: Henricks	•				Country:	·		ZII 700		•
	of Accident/Incident:	61	Date of E	Rieth:	Country.		nm/dd/yyyy			-
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Degree of Injury	Seat Occupied	CCI	incate (vai)		estraint T	vne			Inflatable I	Pastraints
O None O Fatal	O Left C	) Front	O Unknow	priore Cri	Availabl		Used		IIIIIatable I	Nesti aints
		Rear Single		100	ONone	-	ONone	1	✓ Not Ins	
Pilot Certificate(s) (Check of		Janigic			O Lap o		OLap on O3-point		☐ Installe ☐ Not De	
W.C0003945	Instructor	nercial	□ US M	ilitary	<b>⊙</b> 4-poi		⊙ 4-point		□ Deploy	ed
☑ Private ☐ Recre	ational 🔲 Airlin	e Transpor			O 5-poi		O 5-point O Unkno		Unkno	wn
Student Sport	Flight	Engineer			O Unkn	IOWII	Ochikato	W.II		
Principal Occupation	Medical Certificate			М	edical Cer	rtificate Va	lidity		Date of La	st Medical
O Pilot	O None					nitations/wa	ivers O	Jnknown	00/40/0	
Other Unknown	O Class 1 O Driv		se (Sport Pilot		With limita Special Iss	itions/waivei	rs Ō1	i/A	02/16/20 mm/dd/y	
Medical Certificate Limita		110 1111								
Must have available glasses									9	
1100000000										
	-5 39	4								
Medical Certificate Special	Issuance									
D. C. Clara Pitala D. C.										
Date of Last Flight Review or Equivalent, Including		~	Review Airc	raft						
FAR 121/135 Checks: _	10/??/2019	l .	Citabria							
	mm/dd/yyyy	Model: _	r .		. 1					
Airplane Rating(s) (Check all that apply)	Other Aircraft Rat (Check all that apply)	ing(s)		ent Rating( I that apply)	s)	Instructo	r Rating(s)			
None	✓ None		☑ None	і інші арріу)	1	☑ None	inui appiy)		Instrument .	Airplane
☐ Single-Engine Land ☐ Single-Engine Sea	Airship		☐ Airpla				e Single-Eng	ine [	Instrument 1	
Multiengine Land	☐ Balloon ☐ Glider		☐ Helico			☐ Airplan	e Multi-Engi ene		Helicopter Glider	
☐ Multiengine Sea	Gyroplane					Powere			Sport	
	☐ Helicopter☐ Powered Lift		İ							
Type Ratings						Student E	Endorseme	its (Include	dates)	VVV
4										
					i					
Flight Time of the	T	-T	Airplane			Insti	rument		1	
Flight Time (Enter appropriate number of hours in each box)		Make lodel	Single Engine	Airplane Multiengine	Night	Actual	Simulated	Rotorcraft	Glider	Lighter Than Air
Total Time	230	0	230	- 500	1					
Pilot in Command (PIC)								M11247		
Time as Instructor				11	i	1			1 50 100000	000
This Make/Model							- V - V			
Last 90 Days	-						of the state of th			
Last 30 Days	+ +	_				1				
Last 24 Hours	2f L	- 1	1		100	a billiawayayayayee	5 10 0		1:	

"FLIGHT CREWME	MBER 2" INFOR	MATIO	N						or him	
"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 🔲 Y	es ☑N	lo							
"Flight Crewmember 2" I	dentification									
First Name: <u>NA</u>	First Name: NA City of Residence:									
Middle Initial:	Middle Initial:									
Last Name:				_						
	f Accident/Incident:									
	_		ficate Numi							
Degree of Injury	Seat Occupied				Restraint	Туре			Inflatable l	
O None O Fatal	OLeft (	Front	O Unkno		Availa		Used			
O Minor O Unknown O Serious		ORear OSingle			O No		O None		□ Not Ins	talled
		Single			O Lap		O Lap on		☐ Installe	
Pilot Certificate(s) (Check:  □ None □ Flight	<i>all inal apply)</i> t Instructor	noraial	□ US M	ilitanı	O 3-p O 4-p		O 3-point O 4-point		☐ Not De ☐ Deploy	
Private Recre		nerciai le Transport			O 5-p	oint	O 5-point	1	Unkno	
☐ Student ☐ Sport	☐ Flight	Engineer	_	- 1	O Uni	cnown	O Unknow	wn		
Principal Occupation	Medical Certificate				Medical C	ertificate Va	lidity		Date of La	st Medical
O Pilot	O None O Clas	s 3		İ		imitations/wa	•	Jnknown		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
O Other	O Class I O Driv	er's License	e (Sport Pilot		O With lim	itations/waive				
O Unknown	O Class 2 O Unk	nown			O Special I:	ssuance			mm/dd/y	<i>YYY</i>
Medical Certificate Limita	tions									
Medical Certificate Specia	I Issuance	<u>-</u> -		,		<del>.</del>		<u> </u>		
Medical Certificate Specia	i issualice									
Date of Last Flight Review	,	Eliana D	Leview Airo							
or Equivalent, Including										
FAR 121/135 Checks: _		I								<del></del>
	mm/dd/yyyy	Model: _	_			T -				<del></del>
Airplane Rating(s) (Check all that apply)	Other Aircraft Ras		1	ent Ratin I that apply		(Check all t	Rating(s)			
None None	□ None		None	i inai appi)	<i>y)</i>	□ None	пат аррту)	п	Instrument A	irplane
Single-lingine Land	☐ Airship		☐ Airpla			☐ Airplane	Single-Engir	ne 🔲	Instrument H	ielicopter
☐ Single-Engine Sea☐ Multiengine Land	☐ Balloon ☐ Glider		☐ Helico			☐ Airplane	: Multi-Engin		Helicopter Glider	
☐ Multiengine Sea	☐ Gyroplane		Power	ea Lin		Powered			Sport	
	Helicopter						•	_		
Type Ratings	☐ Powered Lift		<del></del>			Student E	ndorsomen	ts (Include d	otaal	
Type Kadings						Student E	nuoi semen	is (include di	aies)	
Flight Time (Enter appropria	nte All This	Make	Airplane Single	Airplar	ne l	Inst	rument			Lighter
number of hours in each box)	1 11	Model	Engine	Multieng		t Actual	Simulated	Rotorcraft	Glider	Than Air
Total Time										
Pilot in Command (PIC)										
Time as Instructor										
This Make/Model				ė						
Last 90 Days		-+						ļ	<u> </u>	ļ
Last 30 Days				<u> </u>			ļ			ļ
Last 24 Hours								l		

ADDITIONAL FLIGHT CREWMEMBERS (Exclusive of cabin crew, complete the following information)									
Crew Name and Add	ress						Seat Occupi	ed	Injury
First Name: City of Residence:     Middle Initial: State: ZIP:     Last Name: Country:							O Left O Front O Center O Rear O Right 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	Used O None	Inflatable Restraints Not Installed Installed Not Deployed	
Type Rating/Endorsement for Accident/Incident Aircraft?							O 5-point O Unknown	☐ Deployed ☐ Unknown	
Crew Name and Add	ress						Seat Occupio		Injury
Middle Initial:		State			ZIP:	<del></del>	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       □ Flight Instructor       □ Commercial       □ US Military         □ Private       □ Recreational       □ Airline Transport       □ Foreign         □ Student       □ Sport       □ Flight Engineer					Restraint Ty Available O None O Lap Only O 3-point	Used O None O Lap Only O 3-point	Inflatable Restraints Not Installed Installed Not Deployed		
Type Rating/Endorse Accident/Incident Air	craft? Yes	□ No	of this A		ident:		O 4-point O 5-point O Unknown	O 4-point O 5-point O Unknown	☐ Deployed ☐ Unknown
PASSENGER(S) /	OTHER PERSON	NEL (Ir	nclude d	abin crew; c	ontinue on s	eparate shee	t if necessary)	Kathalas (Kal	
Name and Address				Seat	Injury	Restraint T	уре	Inflatable Restraints	Age
First Name:  Middle Initial:  Last Name:  OCrew	State: ZI	IP:		OLeft OCenter ORight OUnknown Row:	ONone OMinor OSerious OFatal OUnknown	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, O Child Restraint O Lap-Held O Unknown
First Name: Middle Initial: Last Name:  OCrew	State: ZI	P:		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 ONone Lap Only 3-point 4-point 5-point Unknown	Not Installed ☐ Installed ☐ Not Deployed ☐ Deployed ☐ Unknown	Under 5 years  If Under 5,  O Child Restraint O Lap-Held O Unknown
First Name:  Middle Initial:  Last Name:  OCrew	State: ZI	P:		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: ZI	P:		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 Installed Not Deployed Deployed Unknown	☐ Under 5 years

FLIGHT ITINERARY	INFORMATIO	N				General Services			
Last Departure Point		e of Departure	Destination	on		Type Fligh	ht Plan Filed		
Airport ID: KADS	Time	4.20	Airport ID:	:		<b>⊙</b> None	O VFR/IFR		
City: Addison		e: <u>4:20</u>	City:	200	3176 A	O Company O Military	y VFR O tFR VFR O Unknown		
State: TX	Time	e Zone: CST				O VFR	VIII O GIIMIO VIII		
Country: USA			I			Activated?	OYes ONo OUnknown		
Type of ATC Clearance/Se	rvice (Check all that	apply)							
☑ VFR □	Special VFR IFR	□ vF	ecial IFR R On Top		☐ VFR Flight Follo ☐ Traffic Advisory		☐ Cruise ☐ Unknown / NA		
Airspace where the acciden					<b>-</b> 2 224		Altitude of In-Flight		
	Class G Demo Area				☐ Special ☐ Air Traffic Contr	rol Area	Occurrence:		
Class C	Warning Area	☐ Jet	Training Area		Unknown		_535 ft msl		
	☐ Prohibited Area☐ Restricted Area	☐ TRS							
WEATHER INFORM				TSITE					
Source of Pilot Weather In		AUDIDLIA	MODE	T	servation Facility	All District Control of the Control	AND THE RESIDENCE OF THE PROPERTY OF THE PARTY OF THE PAR		
(Check all that apply)	101 matton				servation racinty				
☐ National Weather Service	□ Com			1					
Flight Service Station	☐ Milit	•			me:				
☐ TV/Radio ☐ Automated Report	☐ Intern			į .					
Commercial Weather Service			!	10 10 10	Accident Site:				
On-Board Weather		T	1	Direction from	Accident Site:		degrees true		
Basic Conditions	,	Light Conditi		Op. d	Other College	•			
<b>●</b> VMC <b>O</b> IMC	I	ODawn ODay	ODusk ONight	ODark OBrigi	k Night <b>O</b> Un ht Night	known			
OtmC		<b>⊕</b> 12ay	Onlgin	O Ding.	III IVIGIII				
Sky/Lowest Cloud Condition	on	Ceiling			Temperature:		(C) or(F)		
10	O Thin Broken	O None (Clear)	0	Obscured	i i				
T '' ///	O Thin Overcast	O Broken	0	Indefinite	Dew Point:	(C	C) or(F)		
O Partial Obscuration O Scattered	O Unknown	O Overcast	O	Unknown	Altimeter Setti	ing: 29.99	in Hg		
Lowest Cloud Condition H	leight	Ceiling Height				orMB			
3000	<u> </u>	ft agl							
	1 101				W 24 - 18- 1814				
Wind Direction	Wind Speed		Wind Gusts		Visibility	10+	miles		
☐ Variable	☐ Calm ☐ Light and Varia	-110	☑ Not Gustin	ıg	RVR:		feet		
-or-	-or-	,ble	-or-		RVV		miles		
Direction:degrees true		kts	Speed:	kts	Density Altitud	de:	ft		
Intensity of Precipitation	Type of Precipits	ation (Check all )	hat apply)		<del></del>		heck all that apply)		
OLight	☑ <sub>None</sub>	Drizzle	☐ Freezing	g Rain	☑ None	□F	Fog		
O Moderate	Rain Rain	Ice Pellets	☐ Snow Si	hower	☐ Blowing Du		Ground Fog		
OHeavy	Snow	Snow Pellet			☐ Blowing Sar		Haze ce Fog		
● N/A O Unknown	☐ Hail ☐ Rain Showers	☐ Snow Grain ☐ Ice Crystals		g Drizzie	☐ Blowing Spi		Smoke		
	Lam one	_ 100 0.,500			Dust		Inknown		
Icing Forecast		Icing Actual			Turbulence	. 7			
Amount Type		Amount	Type ON/A		Type (Check al  ☑ None	ll that apply)	Severity Light		
None O N/A     O Trace O Rime		None     Trace	O Rime	•	Clear Air		☐Moderate		
O Light O Clear		O Light	O Clear	7	☐Terrain-Indu		Severe		
O Moderate O Mixed		O Moderate	O Mixed		☐Convective 7	l'urbulence	■ Extreme		
O Severe O Unknov O Unknown	<i>n</i> vn	O Severe O Unknown	<b>O</b> Unkn	iown					
					10000				
NOTAMs (D and FDC),	AIRMETs, SIGM	IETs, PIREPS	in effect at	the time of th	te accident/incid	lent:			

DAMAGE TO AIRCRAFT AND OTHER PROPERTY									
Aircraft Da	amage	Aircraft Fire		Aircraft Explosi	on				
O None O Minor	O Substantial O Destroyed O Unknown	O None O In-Flight O On-Ground	O Both Ground and In-Flight O Fire at Unknown Time O Unknown	None     In-Flight     On-Ground	O Both Ground and In-Flight O Explosion at Unknown Time O Unknown				
Description	Description of Damage to Aircraft and Other Property (Use additional sheet if necessary)								
Fuselage I	broken at mid wing. 1	Wing punctured mids	pan, leaking fuel. Generally dest	royed though structu	re aft is intact.				

## 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.

Initial flight in new aircraft type. From twice observing previous owner landing, the plane lacked elevator authority at touchdown. In going over the aircraft I discovered the rigging for the elevator prevented full deflection. I adjusted the linkage to allow full up deflection (to match the design specifications) within the normal range of movement (previously the stick had to be almost horizontal, as in below the pilot). I believed this access to full up deflection would resolve the problem.

As part of the test flight I flew three bearings, 230, 90, and 330 and on each bearing I stalled the plane at all four flap settings, full to none.

Full flaps stall was consistently 40-41 knots. GPS groundspeed was 40 - 50 knots across all bearings, stall breaks were pronounced but altitude loss was negligible. Hard breaks would fall to the left and might descend 200 feet before recovery. I felt confident that I would have elevator authority when a landed.

Approach to Majors was a little shallow at the end, but I wanted a fairly low descent rate. There is no forward visibility as you land. I could not slow the descent in the last 10 or so feet. Normally I pull back and tend to go level instead of simply slowing the descent. full back the descent did not stop. Touched a little hard, certainly not my hardest by far, full back stick and applied power for a go around. Kept the plane over the runway as power kicked in and the plane leveled and seemed to accelerate. I only attempted to maintain altitude, not climb. Once settled I would ease off the flaps and climb. Felt I was going around then experienced an uncommanded roll to the left, ailerons unresponsive and as the ground approached I pulled power.

The plane landed again and I think the wheels sunk into the very soft and muddy ground. The plane spun around and went backwards. The tailwheel broke off and the mains dug in and as they stopped the aircraft the fuselage broke in the area of the cockpit.

When the plane stopped, I was sitting in my seat (lets hear it for 4 point restraints!) with the instrument panel and firewall forward resting on me. I couldn't reach my phone but noticed the mass resting on me was movable. I pushed it forward and off of me. It must have been teetering because I didn't push that hard. I unfastened my harness and climbed out of the plane.

My injuries were a minor cut to a finger, a broken nail, some soft tissue bruising on my right forearm (presumably from the Johnson bar style flap control) and a cut on my scalp that require 7 staples. I think the scalp laceration was caused by one of the cockpit slider fittings, but it could have been from the plexiglass.

The sliders and front window were shattered. I didn't examine the prop closely, but it did not appear damaged.

Called for someone to pick me up and then called 911.

I believe I was around 60 knots when the plane just veered left. It felt like I had directional control until then. I don't think it was a stall (it was stalling at 40 knots in that configuration). I'm left with P forces?? But I felt I had directional control and had actually relaxed that the go around was progressing nicely when it went left.

Last Saturday I was flying a Citabria in over 20 knots of mostly crosswind. With an instructor. It felt good. Not sure how it went from that to a sudden end to my aviation future.

RECOMMENDATION (How	could this	accident/incident h	ave been pre	evented?)				
RECOMMENDATION (How Operator/Owner Safety Recomm	•	accident/incident h	ave been pre	evented?)				
MECHANICAL MALFUN	ICTION/I	AILURE (# mo	ore space is r	needed, co	ontinue on sepai	rate sheet)	A STORY OF STREET	30,000
Was there Mechanical Malfund (If yes, list the name of the part, mani- fuel & SERVICES INF Fuel on Board at Last Takeoff (Convert from pounds, as necessary) 48 gal Other Services, if Any, Prior to Engine IRAN, Propeller over	ORMATI Gallons Departure	t no serial no and de			O Jet B O JP8 O Automotive	O Other, specify	On Part  Time Sin Inspected	Hours Cycles Ce This Part Hours Hours Hours
EVACUATION OF AIRC	RAFT							
Was an emergency evacuation	<u>·</u>	aft performed?	□ Yes	☑ No				Mary:
Method of Exit – Describe how pushed engine forward off of	the occupan	ts exited and how m	any occupant		ed each location			
OTHER AIRCRAFT - CO	OLLISIO	(If air or ground	collision oc	curred, co	mplete this sect	tion for <i>other</i> airc	raft)	
Aircraft Registration Number		urer:				_	amage to Oth Destroyed Substantial	er Aircraft  Minor None
Registered Owner of Other Air	craft			Pilot of	Other Aircraft			
Name:								
City: State: ZIP: _ Country:				City: State: Country		_ZIP:		
overing.								

ADDITIONAL INF	ORMATIC	ON (Please type or print in ink)		
Use this space if addi	tional space	is needed for any answers.		
			38	
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I HEREBY CERTIF	Y THAT TH	E ABOVE INFORMATION IS COMPLI	ETE AND ACCURATE TO THE B	EST OF MY KNOWLEDGE
Date of this Report		Pilot/Operator: Michael R Henricks		
01/27/2020		:		
mm/dd/yyyy	or	☑ Check here to electronically sign this	document	
If a Person Other th:	l an Pilot/Op	erator is Filing Report	<u>.                                    </u>	
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		FOR NTSB	USE ONLY	
NTSB Accident/Incid	dent No.	Reviewed by NTSB Regional Office	Name of Investigator	Date Report Received