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												
Accider	nt/Incident Loc	ation					Accident/Incident Date/Time							
Nearest (City/Place:				_State: _		Date: Local Time:							
ZIP:	(Country:						mm/da	<i>l/yyyy</i>	т:.	ma Zana:			
Latitude:			Longitude:							111	me Zone			
	(Enter in decima	l degrees or a	legrees:minutes:sec	conds)			Col	lision with	Other Air	craft:	Midair	On-groun	d None	
AIRC	RAFT INFO	RMATIO	N											
Registr	ation Number:						IFR-Equipped and Certified							
						<u></u>	Commercial Space Flight Unmanned Aircraft							
							Ma	aximum Gr	oss Weigh	t:		lbs		
Serial Number:							We	eight at Tin	ne of Accid	lent/Inci	dent:		_ lbs	
Year of	Manufacture:						Nu	mber of Se	ats:		Flight Cre	ew Seats:		
Amateu	ır-Built: Yes		Kit/Plans Mal	ke:			Cab	oin Crew Seat	s:		Passenger	Seats:		
	No		Original Design				Nu	mber of En	gines:					
	ry of Aircraft		irworthiness Ce	rtificate		Landing Ge		7.		_	e Type (Se			
Airpla Ballo		(Check all the Standard				(Check all tha		<i>ply)</i> actable			procating o Shaft		d Rocket Rocket	
	o/Dirigible	Norma	•	ted		Tricycle	Kena		ailwheel		o Shan		id Rocket	
Glide Gyroj		Aeroba Balloo	Aerobatic Limited Balloon Provisional			•					o Jet	None		
Helic		Comm				Amphibian Emergency	C .			Turbo Fan Unknown Electric		iown		
	red Lift	Transp	ort Experi	nental		Float	Ski							
Rocke Ultral		Utility		Light-Spo nental Ligl		Hull		SI	ci/Wheel	Fuel Sys	stem Type	(Reciprocation	ng)	
Unkn	-	Certificate	of Authorization	_	-	Other Lau	nch/	Recovery Sys	tem	Carb	uretor	Fuel-	Injected	
		None		Unknown	(0011)	None	Unknown							
			ъ.		M C				Rated Pow		Total		Since:	
Engine	Engine Manufa	cturer	Engine Model/Series			acturer's Number		of Mfg. mm/dd/yyyy	lbs of	ower or Thrust	Time (hours)	Inspection (hours)	(hours)	
Eng. 1														
Eng. 2														
Eng. 3														
Eng. 4				Duanall	1	Fixed Pi	itch		Dwan	eller 2		Fixed Pitch		
Last In	spection Type			Propell	er i	Controll		Pitch	гтор	ener 2		Controllable	Pitch	
100-H		inuous Airwo litional Inspec				Ground						Ground Adju		
AAIP Annua		nown	ction							_				
Date La	ast Inspection:													
		mm/dd/yy		ELT In	stalled:	Yes	No			onal Equ S-B	ipment (Check all that	t apply)	
	ne Total Time:		hrs	If Yes:	nufactur	er:				s-в frame Para	chute			
	rs measured at (S)		ccident/Incident			.:				gle of Atta	ck Indicato	r		
TSO No.: C91 (121.5 MHz)					C91	a (121.5 MHz	~)	a Recorde:	r					
Type of Maintenance Program (Select one) C126 (406 MHz)				,			Ela		ght Bag or Iltifunction	Handheld De	vice			
Cond	itional (Amateur-b	3/				unted in aircrat inected to anten		Yes No Yes No	Ela		mary Fligh			
	facturer's Inspect Approved Inspec		(AAID)		'Activate		No	103 110	Har	dheld GPS				
	nuous Airworthin		(AAIF)	If active	ıted:					ids Up Dis ooard Wea				
Other	, specify:					ocating Aircraf	ft:	Yes No	Sate	ellite Tracl	king Devic	e		
_	otion of Fire Ex	tinguishing	System		ctivated:					l Warning	System ing Device			
None Spec				Indicate	Keason:	Impact Dan Fire Damag		;		er, Specify	-			
2,500	<i>J</i> .					Battery Exp		/Damaged						
						Unknown								

OWNER/OPERATOR INFORMA	ATION					
Registered Aircraft Owner		City:				
Name:		State:	ZIP:			
Fractional Ownership Aircraft: Yes	No					
<u>*</u>		Country:				
Operator of Aircraft Same As Re	egistered Owner	Same Address as Registered Owner				
Name:						
Doing Business As:		State:	ZIP:			
Air Carrier/Operator Designator (4 Charact	er Code):	Country:				
Operating Certificates Held (Check all that apply)	Regulation Flight Conducted U	Revenue Operation for FA (Select one for each group)	R 121, 125, 129, 135			
None Flag Carrier Operating Certificate (FAR 121) Supplemental Air Cargo Foreign Air Carriers (FAR 129) Rotorcraft External Load (FAR 133)	FAR 91 FAR 129 FAR FAR 103 FAR 133 FAR FAR 121 FAR 135 FAR FAR 125 FAR 137 FAR FAR 91 Special Flight	Non-Scheduled or Air Taxi 431 Non-Scheduled or Air Taxi	Domestic International			
Commuter Air Carrier (FAR 135)	Non-US, Commercial Non-US, Non-commercial	Mail Contract Only				
On-Demand Air Taxi (FAR 135) Commercial Air Tour (FAR 136) Agricultural Aircraft (FAR 137) Pilot School (FAR 141)	Public Aircraft (Select one) Armed Forces	Purpose of Flight for FAR (Select one)	91, 103, 133, 137			
Certificate of Authorization or Waiver (COA) Commercial Space Transportation Experimental Permit Commercial Space Transportation License Other Operator of Large Aircraft		Aerial Observation Air Drop Air Race/Show Banner Tow Business Executive/Corporate	Firefighting Unknown Flight Test Glider Tow Instructional Other Work Use Personal Positioning			
Revenue Sightseeing Flight	Air Medical Flight	External Load Ferry	Skydiving			
	S	1 011)				
Yes No	Yes No					
Yes No AIRPORT INFORMATION (Fill in		oproach, landing, takeoff, departure	, or within 3 miles of an airport)			
	if accident/incident occurred on ap					
AIRPORT INFORMATION (Fill in	if accident/incident occurred on ap		smsm			
AIRPORT INFORMATION (Fill in Airport Name:	if accident/incident occurred on ap	Distance From Airport Center:	smsmdegrees true			
AIRPORT INFORMATION (Fill in Airport Name:	if accident/incident occurred on ap	Distance From Airport Center: Direction From Airport:	smsmdegrees trueft. msl			
Airport Name: Airport Identifier: Proximity to Airport: Off Airport/Airstr Runway Information Runway ID:(L/R/C) Length: Runway/Landing Surface (Check all that Asphalt Grass/Turf Mac	if accident/incident occurred on ap	Distance From Airport Center: Direction From Airport: Airport Elevation:	smsmdegrees trueft. msl Surface (Check all that apply) mpacted Water-Calm usted Water-Choppy Water-Glassy tt Wet			
Airport Name: Airport Identifier: Proximity to Airport: Off Airport/Airstr Runway Information Runway ID:(L/R/C) Length: Runway/Landing Surface (Check all that Asphalt Grass/Turf Mac Concrete Gravel Meta	if accident/incident occurred on ap	Distance From Airport Center: Direction From Airport: Airport Elevation: Condition of Runway/Landing S Dry Snow-Condition Holes Snow-Cru Ice Covered Snow-Dry Rough Snow-We Rubber Deposits Soft	smsmdegrees trueft. msl Surface (Check all that apply) mpacted Water-Calm usted Water-Choppy Water-Glassy tt Wet			
AIRPORT INFORMATION (Fill in Airport Name: Airport Identifier: Proximity to Airport: Off Airport/Airstr Runway Information Runway ID:(L/R/C) Length: Runway/Landing Surface (Check all that Asphalt Grass/Turf Mac Concrete Gravel Meta Dirt Ice Snow	if accident/incident occurred on ap	Distance From Airport Center: Direction From Airport: Airport Elevation: Condition of Runway/Landing S Dry Snow-Con Holes Snow-Cru Ice Covered Snow-Dry Rough Snow-We Rubber Deposits Soft Slush-Covered Vegetatio pproach Downwind Base Con Final A	smsmdegrees trueft. msl Surface (Check all that apply) mpacted Water-Calm usted Water-Choppy Water-Glassy tt Wet			
Airport Name: Airport Identifier: Proximity to Airport: Off Airport/Airstr Runway Information Runway ID:(L/R/C) Length: Runway/Landing Surface (Check all that Asphalt Grass/Turf Mac Concrete Gravel Meta Dirt Ice Snow Approach/Departure Segment (Select one Taxi VFR Departure Takeoff IFR Departure Products)	if accident/incident occurred on ap	Distance From Airport Center: Direction From Airport: Airport Elevation: Condition of Runway/Landing S Dry Snow-Con Holes Snow-Cru Ice Covered Snow-Dry Rough Snow-We Rubber Deposits Soft Slush-Covered Vegetatio pproach Downwind Base Con Final A	degrees trueft. msl Surface (Check all that apply) mpacted Water-Clam usted Water-Choppy Water-Glassy tt Wet n Unknown Low Approach Go Around Aborted Landing (after touchdown) Unknown			
Airport Name: Airport Identifier: Proximity to Airport: Off Airport/Airstr Runway Information Runway ID:(L/R/C) Length: Runway/Landing Surface (Check all that Asphalt Grass/Turf Macc Concrete Gravel Meta Dirt Ice Snow Approach/Departure Segment (Select one Taxi VFR Departure Takeoff IrR Departure Productions) Initial Climb	if accident/incident occurred on ap	Distance From Airport Center: Direction From Airport: Airport Elevation: Condition of Runway/Landing Some-Created Snow-Creater Snow-Creater Snow-Dry Rough Snow-Wee Rubber Deposits Soft Slush-Covered Vegetation Direction From Airport Center: Snow-Creater Snow-Creater Snow-Creater Snow-Creater Snow-Dry Rough Snow-Wee Rubber Deposits Soft Slush-Covered Vegetation Direction From Airport Center: Direction From Airport Center: Snow-Creater Snow-Creater Snow-Creater Snow-Creater Snow-Creater Snow-Creater Snow-Dry Rough Snow-Wee Rubber Deposits Soft Slush-Covered Vegetation Direction From Airport: Direction From Airport Center: Direction From Airport Center: Airport Elevation: Down-Creater Snow-Creater Sno	degrees trueft. msl Surface (Check all that apply) mpacted Water-Clam usted Water-Choppy Water-Glassy tt Wet n Unknown Low Approach Go Around Aborted Landing (after touchdown) Unknown			
Airport Name: Airport Identifier: Proximity to Airport: Off Airport/Airstr Runway Information Runway ID:(L/R/C) Length: Runway/Landing Surface (Check all that Asphalt Grass/Turf Mac Concrete Gravel Meta Dirt Ice Snow Approach/Departure Segment (Select one Taxi VFR Departure Takeoff IFR Departure Prod Initial Climb IFR Approach (Check all that apply)	if accident/incident occurred on ap	Distance From Airport Center: Direction From Airport: Airport Elevation: Condition of Runway/Landing S Dry Snow-Condition Holes Snow-Cruste Covered Snow-Dry Rough Snow-We Rubber Deposits Soft Slush-Covered Vegetation Papproach Downwind Landing Service Covered Snow-Dry Proach Downwind Landing Service Covered Snow-Wegetation Downwind Landing Service Covered Snow-Dry Rough Snow-Wegetation Downwind Landing Source Covered Snow-Dry Rough Snow-Dry Rough Snow-Wegetation Downwind Snow-Dry Rough Snow-Dry Rough Snow-Dry Rough Snow-Dry Rough Snow-Dry Rough Snow-Proach Snow-Dry Rough Snow-Proach Snow-Dry Rough Snow-Proa	degrees trueft. msl Surface (Check all that apply) mpacted Water-Clam usted Water-Choppy Water-Glassy tt Wet n Unknown Low Approach Go Around Aborted Landing (after touchdown) Unknown			

"FLIGHT CREWMEN	MBER 1" INFOR	MATION	1							
"Flight Crewmember 1" R	•									
Pilot Co-Pilot	Student Pilot	Flight Inst	ructor (Check Pilot	Fligh	nt Engineer	Other I	Flight Crew		
"Flight Crewmember 1" w		es No								
"Flight Crewmember 1" Id First Name:				(ity of Re	sidence:				
Middle Initial:										
Last Name:								ZIP		
	of Accident/Incident:					m				
Age at time (or Accident/Incident						m/aa/yyyy			
Dames of Latinum	Seat Occupied	Сеп	ificate Numb		4			1.	T (1 / 1) T	
Degree of Injury None Fatal	Left	Front	Unknowr	,	traint Ty	_	** •		Inflatable F	Cestraints
Minor Unknown Serious	Right Center	Rear Single	C.III.IO W.		Available None Lap o	-	None Lap only	y	Not Installe	
Pilot Certificate(s) (Check of	all that apply)				3-poir	nt	3-point		Not Dep	
		nercial	US Mili	tary	4-poir 5-poir		4-point 5-point		Deploye Unknov	
Private Recre Student Sport		e Transport Engineer	Foreign		Unkn		Unknov	vn		
Principal Occupation	Medical Certificate					tificate Va	-		Date of Las	st Medical
Pilot Other	None Clas Class 1 Driv		e (Sport Pilot o	· ·		nitations/wai tions/waiver		nknown /A		
Unknown	5111	nown	(Sport I not o))	With limitations/waivers N/A Special Issuance				mm/dd/yyyy	
Medical Certificate Limita	tions									
Medical Certificate Specia	l Issuanaa									
Wiedical Cel filicate Specia	i issuance									
Date of Last Flight Review	,	Eliabt D	lavian Ainan	o.£4						
or Equivalent, Including		_	Review Aircr							
FAR 121/135 Checks:	/11/									
4: 1 P (: ()	mm/dd/yyyy	Model: _		4 D 41 (T	D (1 ()			
Airplane Rating(s) (Check all that apply)	Other Aircraft Ra (Check all that apply)		(Check all t	nt Rating(s)	(Check all	r Rating(s)			
None	None		None			None			Instrument .	Airplane
Single-Engine Land Single-Engine Sea	Airship Balloon		Airplane				e Single-Eng		Instrument !	Helicopter
Multiengine Land	Glider		Helicop Powered			Airpian Gyropla	e Multi-Engii ine	ne	Helicopter Glider	
Multiengine Sea	Gyroplane					Powere	d Lift		Sport	
	Helicopter Powered Lift									
Type Ratings			I			Student E	Endorsemer	nts (Include	dates)	
			Airplane			Inot				
Flight Time (Enter appropriation number of hours in each box)		s Make Model	Single	Airplane Multiengine	Night		Simulated	Rotorcraft	Glider	Lighter Than Air
Total Time	American & 1		Engine	gine	rugiit	Actual	Simulated	Rotorciait	Siluti	I Hall /MI
Pilot in Command (PIC)										
Time as Instructor							1			
This Make/Model										
Last 90 Days										
Last 30 Days								-		
Last 24 Hours									1	

"FLIGHT CREWMEN	<u>IBER 2" INFOR</u>	MATION	<u> </u>							
"Flight Crewmember 2" Re	•									
Pilot Co-Pilot	Student Pilot	Flight Inst		Check Pilot	Flig	ght Engineer	Other F	light Crew		
"Flight Crewmember 2" wa		es No	0							
"Flight Crewmember 2" Id										
First Name:						sidence:				
Middle Initial:					ate:		Z	IP:		
Last Name:									· · · · · · · · · · · · · · · · · · ·	
Age at time of	Accident/Incident:		Date of Bir	th:		mm	/dd/yyyy			
		Certi	ficate Number							
Degree of Injury	Seat Occupied	F .	** 1		traint T	ype]]	Inflatable R	estraints
None Fatal Minor Unknown Serious	Left Right Center	Front Rear Single	Unknow	n A	Availab l None Lap (2	Used None Lap only	7	Not Inst	
Pilot Certificate(s) (Check a	ll that apply)				3-poi		3-point	′	Not Dep	
		mercial	US Mil		4-poi		4-point		Deploye Unknow	
Private Recrea Student Sport		ne Transport it Engineer	Foreign		5-poi Unki		5-point Unknow	vn	Ulikilow	/11
Sport	1 ligh	it Engineer								
Principal Occupation	Medical Certificate			Med	lical Ce	rtificate Val	lidity]	Date of Las	t Medical
Pilot		ss 3	- (C+ D:1-+ -			mitations/waiv		nknown		
Other Unknown		ver s license known	e (Sport Pilot o	3 /	With limitations/waivers N/A Special Issuance				mm/dd/yyyy	
Medical Certificate Limitat					·					
	_									
Medical Certificate Special	Issuance									
D (A) (FILL D		I === = ===		•						
Date of Last Flight Review or Equivalent, Including		Flight R	Review Aircr	aft						
FAR 121/135 Checks: _										
	mm/dd/yyyy	Model: _								
Airplane Rating(s)	Other Aircraft Ra			nt Rating(s)		Instructor				
(Check all that apply) None	None	,	(Check all None	11 27		(Check all th			Instrument A	irnlane
Single-Engine Land	Airship		Airplan				Single-Engin		Instrument H	
Single-Engine Sea Multiengine Land	Balloon Glider		Helicop Powere			Airplane Gyroplan	Multi-Engine		Helicopter Glider	
Multiengine Sea	Gyroplane		Powere	u Liit		Powered			Sport	
	Helicopter Powered Lift								•	
Type Ratings	Fowered Lift					Student Er	ıdorsement	S (Include d	ates)	
Type runnings						Student El	idoi semiem	.s (metade di	aresy	
								T	T	ı
Flight Time (Enter appropria	te All Th	is Make	Airplane Single	Airplane		Insti	rument			Lighter
number of hours in each box)	Aircraft &	Model	Engine	Multiengine	Night	Actual	Simulated	Rotorcraft	Glider	Than Air
Total Time			1							
Pilot in Command (PIC)										
Time as Instructor										
This Make/Model										
Last 90 Days	l l									
Last 30 Days										

ADDITIONAL I LIGH	I CKEVVIVIEIVII	SEKS (Exclusive	e of cabin cre	ew, complete	the followin	g information)		
Crew Name and Address	S						Seat Occupie	d	Injury
First Name:							Left Center	Front Rear	None Minor
Middle Initial:		State	e:		ZIP:		Right	Single	Serious
Last Name:		Cour	ntry:			_		Unknown	Fatal Unknown
Pilot Certificate(s) (Chec	k all that apply)						Restraint Typ	oe: Used	Inflatable
None	Flight Instructor		nmercial		Military		None	None	Restraints
Private	Recreational		irline Transport Foreign light Engineer				Lap Only	Lap Only	Not Installed Installed
Student	Sport	riig	in Enginee	ZI			3-point 4-point	3-point 4-point	Not Deployed
Type Rating/Endorseme	nt for		Total Fl	light Time at	t the Time		5-point	5-point	Deployed Unknown
Accident/Incident Aircra	aft? Yes	No	of this A	Accident/Inci	ident:	hrs	Unknown	Unknown	
Crew Name and Address	8						Seat Occupie	d	Injury
First Name:		City	of Resider	nce:			Left	Front	None
Middle Initial:					ZIP:		Center	Rear Single	Minor Serious
Last Name:		Cou	ntry:				Right	Unknown	Fatal
									Unknown
Pilot Certificate(s) (Chec	k all that apply)						Restraint Typ Available	oe: Used	Inflatable
None	Flight Instructor		nmercial		Military		Available None	None	Restraints
Private Student	Recreational Sport		Airline Transport Foreign Flight Engineer				Lap Only	Lap Only	Not Installed Installed
Student	Sport	1 119					3-point 4-point	3-point 4-point	Not Deployed
Type Rating/Endorseme				light Time at			5-point	5-point	Deployed Unknown
Accident/Incident Aircra		No	of this A	Accident/Inci	dent:	hrs	Unknown	Unknown	Clikilowii
								•	
PASSENGER(S) / O	THER PERSON	NNEL (I	Include c	abin crew; c	ontinue on s	eparate shee	t if necessary)	Inflatable	
Name and Address	THER PERSON	NNEL (I	Include c	abin crew; co	ontinue on s Injury	Restraint T	ype	Inflatable Restraints	Age
Name and Address				Seat	Injury	Restraint T	ype Used	Restraints	
Name and Address First Name:	City :			Seat Left	Injury None	Restraint T Available None Lap Only	ype Used None Lap Only	Restraints Not Installed Installed	Under 5 years
Name and Address	City : Z	ZIP:		Seat Left Center Right	None Minor Serious	Restraint T Available None Lap Only 3-point	Used None Lap Only 3-point	Not Installed Installed Not Deployed	Under 5 years If Under 5,
Name and Address First Name: Middle Initial: Last Name:	City : Z State: Z Country:	ZIP:		Seat Left Center Right Unknown	Injury None Minor	Restraint T Available None Lap Only	ype Used None Lap Only	Restraints Not Installed Installed	Under 5 years If Under 5, Child Restraint
Name and Address First Name: Middle Initial:	City : Z	ZIP:		Seat Left Center Right	None Minor Serious Fatal	Restraint T Available None Lap Only 3-point 4-point 5-point Unknown	Vype Used None Lap Only 3-point 4-point 5-point Unknown	Not Installed Installed Not Deployed Deployed	Under 5 years If Under 5,
Name and Address First Name: Middle Initial: Last Name:	City : Z State: Z Country: Passenger	ZIP:	her	Left Center Right Unknown Row:	None Minor Serious Fatal Unknown	Restraint T Available None Lap Only 3-point 4-point 5-point Unknown Available	Vype Used None Lap Only 3-point 4-point 5-point	Not Installed Installed Not Deployed Deployed Unknown	Under 5 years If Under 5, Child Restraint Lap-Held Unknown
Name and Address First Name: Middle Initial: Last Name: Crew	City : Z State: Z Country: Passenger	ZIP:Oti	her	Seat Left Center Right Unknown	None Minor Serious Fatal	Restraint T Available None Lap Only 3-point 4-point 5-point Unknown Available None Lap Only	Vype Used None Lap Only 3-point 4-point 5-point Unknown Used None Lap Only	Not Installed Installed Not Deployed Deployed Unknown Not Installed Installed Installed	Under 5 years If Under 5, Child Restraint Lap-Held Unknown Under 5 years
Name and Address First Name: Middle Initial: Last Name: Crew First Name:	City : Z State: Z Country: Passenger City : State: Z	ZIP:	her	Left Center Right Unknown Row:	None Minor Serious Fatal Unknown None Minor Serious	Restraint T Available None Lap Only 3-point 4-point 5-point Unknown Available None Lap Only 3-point	Vype Used None Lap Only 3-point 4-point 5-point Unknown Used None Lap Only 3-point	Not Installed Installed Not Deployed Unknown Not Installed Installed Installed Installed Not Deployed Unknown	Under 5 years If Under 5, Child Restraint Lap-Held Unknown Under 5 years If Under 5,
Name and Address First Name: Middle Initial: Last Name: Crew First Name: Middle Initial: Last Name:	City : Z Country: Passenger City : State: Z Country: State: Z	ZIP:	her	Left Center Right Unknown Row: Left Center Right Unknown	None Minor Serious Fatal Unknown None Minor	Restraint T Available None Lap Only 3-point 4-point 5-point Unknown Available None Lap Only	Vype Used None Lap Only 3-point 4-point 5-point Unknown Used None Lap Only 3-point 4-point 5-point	Not Installed Installed Not Deployed Deployed Unknown Not Installed Installed Installed	Under 5 years If Under 5, Child Restraint Lap-Held Unknown Under 5 years If Under 5, Child Restraint
Name and Address First Name: Middle Initial: Last Name: Crew First Name: Middle Initial:	City : Z State: Z Country: Passenger City : State: Z	ZIP:	her	Left Center Right Unknown Row:	None Minor Serious Fatal Unknown None Minor Serious Fatal	Restraint T Available None Lap Only 3-point 4-point 5-point Unknown Available None Lap Only 3-point 4-point 5-point Unknown	Vype Used None Lap Only 3-point 4-point 5-point Unknown Used None Lap Only 3-point 4-point 5-point Unknown	Not Installed Installed Not Deployed Unknown Not Installed Installed Not Deployed Unknown	Under 5 years If Under 5, Child Restraint Lap-Held Unknown Under 5 years If Under 5,
Name and Address First Name: Middle Initial: Last Name: Crew First Name: Middle Initial: Last Name:	City : Zi State: Zi Country: Passenger City : State: Zi Country: Passenger	ZIP:Oti	her	Left Center Right Unknown Row: Left Center Right Unknown Row:	None Minor Serious Fatal Unknown None Minor Serious Fatal Unknown	Restraint T Available None Lap Only 3-point 4-point 5-point Unknown Available None Lap Only 3-point 4-point 5-point Unknown Available Available Available Available	Vype Used None Lap Only 3-point 4-point 5-point Unknown Used None Lap Only 3-point 4-point 5-point Unknown Used	Not Installed Installed Not Deployed Deployed Unknown Not Installed Installed Installed Not Deployed Unknown	Under 5 years If Under 5, Child Restraint Lap-Held Unknown Under 5 years If Under 5, Child Restraint Lap-Held Unknown
Name and Address First Name: Middle Initial: Last Name: Crew First Name: Middle Initial: Last Name: Crew First Name:	City : Z Country: Passenger City : Z _ Country: Z _ Country: Passenger _ City : Country: Z	ZIP:Oti	her	Left Center Right Unknown Row: Left Center Right Unknown Row:	None Minor Serious Fatal Unknown None Minor Serious Fatal	Restraint T Available None Lap Only 3-point 4-point 5-point Unknown Available None Lap Only 3-point 4-point 5-point Unknown Available None Lap Only Available None Lap Only	Vype Used None Lap Only 3-point 4-point 5-point Unknown Used None Lap Only 3-point 4-point 5-point Unknown	Not Installed Installed Not Deployed Unknown Not Installed Installed Not Deployed Unknown	Under 5 years If Under 5, Child Restraint Lap-Held Unknown Under 5 years If Under 5, Child Restraint Lap-Held
Name and Address First Name: Middle Initial: Last Name: Crew First Name: Middle Initial: Last Name: Crew First Name: Middle Initial: Last Name:	City : Z State: Z Country: Passenger City : Z Country: Passenger City : Z Country: State: Z City : Z	ZIP:Oti	her	Left Center Right Unknown Row: Left Center Right Unknown Row: Left Center Right Unknown	None Minor Serious Fatal Unknown None Minor Serious Fatal Unknown None Minor Serious Fatal Unknown	Restraint T Available None Lap Only 3-point 4-point 5-point Unknown Available None Lap Only 3-point 4-point 5-point Unknown Available None Lap Only 3-point 4-point 5-point Unknown Available None Lap Only 3-point	Vype Used None Lap Only 3-point 4-point 5-point Unknown Used None Lap Only 3-point 4-point 5-point Unknown Used None Lap Only 3-point 4-point 5-point Unknown	Not Installed Installed Deployed Unknown Not Installed Installed Installed Installed Installed Not Deployed Unknown Not Installed Installed Installed Not Deployed Unknown	Under 5 years If Under 5, Child Restraint Lap-Held Unknown Under 5 years If Under 5, Child Restraint Lap-Held Unknown Under 5 years
Name and Address First Name: Middle Initial: Last Name: Crew First Name: Middle Initial: Last Name: Crew First Name: Last Name: Last Name: Last Name:	City : Z Country: Z Country: Z City : Z Country: Z Country: Z City : Z Country: Z City : Z Country: Z Country: Z Country: Z	ZIP:Oti	her	Left Center Right Unknown Row: Left Center Right Unknown Row: Left Center Right Unknown Unknown	None Minor Serious Fatal Unknown None Minor Serious Fatal Unknown None Minor	Restraint T Available None Lap Only 3-point 4-point 5-point Unknown Available None Lap Only 3-point 4-point 5-point Unknown Available None Lap Only 3-point 4-point 5-point Unknown Available None Lap Only 3-point 4-point 5-point	Vype Used None Lap Only 3-point 4-point 5-point Unknown Used None Lap Only 3-point 4-point 5-point Unknown Used None Lap Only 3-point 4-point 5-point Unknown Used None Lap Only 3-point 4-point 5-point Lap Only 3-point 4-point 5-point	Not Installed Installed Deployed Unknown Not Installed Installed Installed Installed Not Deployed Unknown Not Installed Installed Not Deployed Unknown	Under 5 years If Under 5, Child Restraint Lap-Held Unknown Under 5 years If Under 5, Child Restraint Lap-Held Unknown Under 5 years
Name and Address First Name: Middle Initial: Last Name: Crew First Name: Middle Initial: Last Name: Crew First Name: Middle Initial: Last Name:	City : Z State: Z Country: Passenger City : Z Country: Passenger City : Z Country: State: Z City : Z	ZIP:Oti	her	Left Center Right Unknown Row: Left Center Right Unknown Row: Left Center Right Unknown	None Minor Serious Fatal Unknown None Minor Serious Fatal Unknown None Fatal	Restraint T Available None Lap Only 3-point 4-point 5-point Unknown Available None Lap Only 3-point 4-point 5-point Unknown Available None Lap Only 3-point Unknown Lap Only 3-point Unknown	Vype Used None Lap Only 3-point 4-point 5-point Unknown	Not Installed Installed Deployed Unknown Not Installed Installed Unknown Not Installed Installed Installed Not Deployed Unknown Not Installed Installed Deployed Unknown	Under 5 years If Under 5, Child Restraint Lap-Held Unknown Under 5 years If Under 5, Child Restraint Lap-Held Unknown Under 5 years If Under 5, Child Restraint Lap-Held Unknown
Name and Address First Name: Middle Initial: Last Name: Crew First Name: Middle Initial: Last Name: Crew First Name: Last Name: Last Name: Last Name:	City : Z Country: Passenger City : Z Country: Passenger City : Z Country: Z Country: Z Country: Z Country: Z Country: Z Passenger	ZIP:Oti	her	Left Center Right Unknown Row: Left Center Right Unknown Row: Left Center Right Unknown Row:	None Minor Serious Fatal Unknown None Minor Serious Fatal Unknown None Minor Serious Fatal Unknown	Restraint T Available None Lap Only 3-point 4-point 5-point Unknown Available None Lap Only 3-point 4-point 5-point Unknown Available None Lap Only 3-point 4-point 5-point Unknown Available None Lap Only 3-point 4-point 5-point	Vype Used None Lap Only 3-point 4-point 5-point Unknown Used None Lap Only 3-point 4-point 5-point Unknown Used None Lap Only 3-point 4-point 5-point Unknown Used None Lap Only 3-point 4-point 5-point Lap Only 3-point 4-point 5-point	Not Installed Installed Not Deployed Unknown Not Installed Installed Installed Not Deployed Unknown Not Installed Installed Not Deployed Unknown Not Installed Not Deployed Unknown	Under 5 years If Under 5, Child Restraint Lap-Held Unknown Under 5 years If Under 5, Child Restraint Lap-Held Unknown Under 5 years If Under 5, Child Restraint Lap-Held Unknown
Name and Address First Name: Middle Initial: Last Name: Crew First Name: Middle Initial: Last Name: Crew First Name: Crew First Name: Crew First Name: Crew	City : Z Country: Passenger City : Z Country: Passenger City : Z Country: Z Country: Z Country: Z Country: Z Country: Z Country: Z Passenger	ZIP:Oti	her	Left Center Right Unknown Row: Left Center Right Unknown Row: Left Center Right Unknown Unknown	None Minor Serious Fatal Unknown None Minor Serious Fatal Unknown None Fatal	Restraint T Available None Lap Only 3-point 4-point 5-point Unknown Available None Lap Only Available None Lap Only	Used None Lap Only 3-point 4-point 5-point Unknown Used None Lap Only 3-point 4-point 5-point Unknown	Not Installed Installed Not Deployed Unknown Not Installed Installed Installed Not Deployed Unknown Not Installed Installed Not Deployed Unknown Not Installed Installed Installed Not Deployed Unknown Not Installed	Under 5 years If Under 5, Child Restraint Lap-Held Unknown Under 5 years If Under 5, Child Restraint Lap-Held Unknown Under 5 years If Under 5, Child Restraint Lap-Held Unknown Under 5 years Under 5 years Under 5, Child Restraint Lap-Held Unknown
Name and Address First Name:	City:	ZIP:Oti	her	Left Center Right Unknown Row:	None Minor Serious Fatal Unknown	Restraint T Available None Lap Only 3-point 4-point 5-point Unknown Available None Lap Only 3-point 4-point 5-point Unknown Available None Lap Only 3-point 4-point 5-point Unknown Available None Available None None None None	Used None Lap Only 3-point 4-point 5-point Unknown Used None Lap Only 3-point 4-point 5-point Unknown	Not Installed Installed Not Deployed Unknown Not Installed Installed Installed Installed Installed Installed Not Deployed Unknown Not Installed Installed Installed Installed Installed Installed Installed Installed Unknown	Under 5 years If Under 5, Child Restraint Lap-Held Unknown Under 5 years If Under 5, Child Restraint Lap-Held Unknown Under 5 years If Under 5, Child Restraint Lap-Held Unknown Under 5 years If Under 5, Child Restraint Lap-Held Unknown Under 5 years
Name and Address First Name: Middle Initial: Last Name: Crew First Name: Middle Initial: Last Name: Crew First Name: Crew First Name: Middle Initial: Last Name: Middle Initial: Last Name: Middle Initial: Last Name: Middle Initial:	City:	ZIP:Oti	her	Left Center Right Unknown Row: Left Center Right Unknown Row: Left Center Right Unknown Row: Left Center Right Unknown Left Center Right Unknown Row:	None Minor Serious Fatal Unknown	Restraint T Available None Lap Only 3-point 4-point 5-point Unknown Available None Lap Only 3-point	Used None Lap Only 3-point 4-point 5-point Unknown Used None Lap Only 3-point 4-point 5-point Unknown	Not Installed Installed Not Deployed Unknown Not Installed Installed Installed Not Deployed Unknown Not Installed Installed Not Deployed Unknown Not Installed Installed Installed Not Deployed Unknown Not Installed	Under 5 years If Under 5, Child Restraint Lap-Held Unknown Under 5 years If Under 5, Child Restraint Lap-Held Unknown Under 5 years If Under 5, Child Restraint Lap-Held Unknown Under 5 years Under 5 years Under 5, Child Restraint Lap-Held Unknown

FLIGHT ITINERARY I	NFORMATION	١						
Last Departure Point	Tim	e of Departure	Destination	on		Type Flight	Plan Fil	ed
Airport ID:		-	Airport ID:			None		VFR/IFR
City:	Time	:				Company		IFR
State:		Zone:				Military V VFR	FR	Unknown
Country:						Activated?	Yes	No Unknown
Type of ATC Clearance/Serv	•		Country.					
None	Special VFR		ecial IFR		VFR Flight Follo	owing	Cruise	
VFR	IFR	1	R On Top		Traffic Advisory	_		wn / NA
Airspace where the accident	/incident occurred	(Check all that	apply)				Altitude	of In-Flight
	Class G		itary Operations	` /	Special		Occurre	- C
	Demo Area Warning Area		port Advisory Ar Training Area	rea	Air Traffic Conti Unknown	ol Area		ft msl
	Prohibited Area	TRS	_		Chkhown			111131
Class E	Restricted Area	FAI	R 93					
WEATHER INFORMA	TION AT THE	ACCIDEN'	T/INCIDEN	T SITE				
Source of Pilot Weather Info	rmation	•		Weather Obse	ervation Facility			
(Check all that apply)				Facility ID:				
National Weather Service Flight Service Station	Com Milit				ne:			
TV/Radio	Inter	2		Time Zone:				
Automated Report Commercial Weather Service	None			Distance from A	ccident Site:		nm	
On-Board Weather	(DUATS) Unkr	nown			Accident Site:		degrees tr	ue
Basic Conditions		Light Conditi	ion					
VMC		Dawn	Dusk	Dark l	Night Un	known		
IMC		Day	Night	Bright	t Night			
Unknown					T			
Sky/Lowest Cloud Condition		Ceiling		01 1	Temperature:	(C) or	(F)
Clear Few	Thin Broken Thin Overcast	None (Clear) Broken		Obscured Indefinite	Dew Point: _	(C)	or	(F)
Partial Obscuration	Unknown	Overcast		Unknown	Altimeter Sett	ina·	in He	Y
Scattered	• • •	C.T H.J.			Attimeter Sett	or		
Lowest Cloud Condition He	e ight ft agl	Ceiling Heigh	τ	ft agl				
	_ '' "5"			11 451				
Wind Direction	Wind Speed		Wind Gusts		Visibility		_ miles	
Variable	Calm		Not Gustin	ng	RVR	:	feet	
	Light and Varia	lble				:		
-or- Direction: degrees true	-or- Speed:	kts	-or- Speed:	kts	Density Altitud		_	ìt
Intensity of Precipitation	Type of Precipita				Restriction to			
Light	None	Drizzle	Freezin	σ Rain	None	Fo		ι αρριγ)
Moderate	Rain	Ice Pellets	Snow S	hower	Blowing Du	ıst G	round Fog	
Heavy	Snow	Snow Pellet		ets Shower	Blowing Sa Blowing Sn		aze e Fog	
N/A Unknown	Hail Rain Showers	Snow Grain Ice Crystals		g Drizzle	Blowing Sp		noke	
					Dust	U	nknown	
Icing Forecast		Icing Actual			Turbulence			
Amount Type None N/A		Amount None	Type N/A		Type (Check a	ll that apply)	Seve	rity ght
Trace Rime		Trace	Rime		Clear Air			oderate
Light Clear		Light	Clear		Terrain-Indu			evere
Moderate Mixed Severe Unknow	n .	Moderate Severe	Mixe Unkr		Convective '	Turbulence	Ex	treme
Unknown		Unknown	Oliki	10 11 11				
NOTAMs (D and FDC), A	IRMET: SICA	IETs PIREDA	s in effect at	the time of the	 	lent•		
TOTAMS (D'anu FDC), A	HAVIE 13, SIGN	112 1 3, 1 1IXEL S	, in critte at	the time of the	c accident/men	aciit.		

DAMAGETO	AIDCDAFT	ND OTHER REGI	DEDTV		
		ND OTHER PROF	CKIY	Ainanaft E	
Aircraft Damage None	Substantial	Aircraft Fire None	Both Ground and In-Flight	Aircraft Explosion None	Both Ground and In-Flight
Minor	Destroyed	In-Flight	Fire at Unknown Time	In-Flight	Explosion at Unknown Time
	Unknown	On-Ground	Unknown	On-Ground	Unknown
Description of Da	amage to Aircraft a	and Other Property (U.	se additional sheet if necessary)	l	
•	S	• • •	•		
		GHT (Please type or p		0 11 11 11	
Describe what o	occurred in chronology	ogical order, including of	circumstances leading to and natifineeded. State departure time an	ture of accident/incident	t. Describe terrain and include
destination. Prov	ride as much detail a	s possible.	ii needed. State departure time an	a and location, services	obtained, and intended
		P			

RECOMMENDATION (How	could this	accident/incident hav	ve been prev	vented?)				
Operator/Owner Safety Recomm	nendation							
MECHANICAL MALFUI	NCTION/F	FAILURE (If more	e space is n	eeded. cont	inue on separa	te sheet)		
Was there Mechanical Malfun						,	Total Time/Cycl	les
(If yes, list the name of the part, man	ufacturer, par	t no., serial no., and desc	cribe the failu	re.)			On Part	
							H	Hours
							C	Cycles
							Time Since This	Part
							Inspected/Overh	
							F	Hours
								louis
FUEL & SERVICES INF	ORMATI	ON						
Fuel on Board at Last Takeoff		Fuel Type						
(Convert from pounds, as necessary)		80/87 100 Low Lead	115/145 Jet A		Jet B JP8	Other, specify		
	Gallons	100/130	Jet A-1		Automotive			
Other Services, if Any, Prior to	Departure							
EVACUATION OF AIRC	RAFT							
Was an emergency evacuation	of the aircra	aft performed?	Yes	No				
Method of Exit – Describe how					each location			
	1		J 1					
OTHER AIRCRAFT – C	OLLISIO	(If air or ground c	collision occ	urred. com	olete this section	on for <i>other</i> aircrat	ft)	
Aircraft Registration Number		urer:				ъ	nage to Other Airc	eraft
The or the region will require							,	linor
Registered Owner of Other Air					ther Aircraft	<u> </u>	uostantiai IN	one
Name:								
City:				City:				
City:ZIP:ZIP:				State:		ZIP:		-
- Juliu J				Country				-

ADDITIONAL INF	ORMATIC	ON (Please type or print in ink)		
Use this space if addi	tional space	is needed for any answers.		
I HEREBY CERTIF	Y THAT TH	HE ABOVE INFORMATION IS COMPLI	ETE AND ACCURATE TO THE BEST OF I	MY KNOWLEDGE
Date of this Report	Name of	Pilot/Operator:		
	Signature	:		
mm/dd/yyyy	or	Check here to electronically sign this	document	
If a Person Other tha	an Pilot/Op	erator is Filing Report		
			Title:	
		electronically sign this document		
		FOR NTSB	USE ONLY	
NTSB Accident/Incid	dent No.	Reviewed by NTSB Regional Office	Name of Investigator	Date Report Received