NATIONAL TRANSPORTATION SAFETY BOARD NTSB Form 6120.1 PILOT/OPERATOR AIRCRAFT ACCIDENT/INCIDENT REPORT

Email the pilot/operator aircraft accident/incident report to the investigator-in-charge of your accident/incident. If email is not available, mail the report per the instructions below.

If your accident/incident occurred in Maine, Vermont, New Hampshire, Massachusetts, Connecticut, Rhode Island, New York, New Jersey, Pennsylvania, Maryland, Delaware, Virginia, West Virginia, Kentucky, Tennessee, North Carolina, South Carolina, Mississippi, Alabama, Georgia, Florida, the District of Columbia, Puerto Rico, or the US Virgin Islands, send the form to: NTSB, ERA, 45065 Riverside Parkway, Ashburn, VA 20147.

If your accident/incident occurred in Ohio, Michigan, Indiana, Wisconsin, Illinois, Minnesota, Iowa, Missouri, Arkansas, Louisiana, North Dakota, South Dakota, Nebraska, Kansas, Oklahoma, Texas, Colorado, or New Mexico, send the form to: NTSB, CEN, 4760 Oakland Street, Suite 500, Denver, CO 80239.

If your accident/incident occurred in Montana, Wyoming, Idaho, Utah, Arizona, Nevada, Washington, Oregon, California, Hawaii, or the territories of Guam or American Samoa, send the form to: NTSB, WPR, 505 South 336th Street, Suite 540, Federal Way, WA 98003.

If your accident/incident occurred in Alaska, send the form to: NTSB, ANC, 222 West 7th Avenue, Room 216, Box 11, Anchorage, AK 99513.

Rules pertaining to notification of aircraft accidents and incidents, as well as overdue aircraft are found in 49 *Code of Federal Regulations* (CFR) Part 830 http://www.ecfr.gov/cgi-bin/text-idx?c=ecfr&tpl=/ecfrbrowse/ Title49/49cfr830_main_02.tpl. These rules state the authority of the NTSB, define accidents, incidents, injuries, and other terms, and provide procedures for initial and immediate notification of accidents and incidents by aircraft pilots/operators.

A. APPLICABILITY

The pilot/operator of an aircraft shall send a report to the office listed above, based on accident/incident location; immediate notification is required by 49 CFR 830.5(a). The report shall be filed within 10 days after an accident for which notification is required by Section 830.5, or after 7 days if an overdue aircraft is still missing.

An aircraft accident, as defined in 49 CFR 830.2, is determined as an occurrence that involves a fatality or serious injury, or substantial damage to the aircraft. For occurrences that do not involve a fatality, the determination that the occurrence is an accident can be appealed by writing to the Director, Office of Aviation Safety, NTSB, 490 L'Enfant Plaza, S.W., Washington, D.C. 20594.

The NTSB uses this form for aircraft accident prevention activities and for statistical purposes. NTSB regulations (49 CFR Part 830) require that ALL questions be answered completely and accurately. Completion of this form will take approximately 60 minutes. The NTSB does not guarantee the privacy of any information provided in this form. You need not complete this form unless it displays a valid OMB control number, in accordance with 5 C.F.R. § 1320.5(b), which applies to this collection of information.

B. DEFINITIONS

- 1. "Aircraft Accident" means an occurrence associated with the operation of an aircraft that takes place between the time any person boards the aircraft with the intention of flight and all such persons have disembarked, and in which any person suffers death, or serious injury, or in which the aircraft receives substantial damage. For purposes of this form, the definition of "aircraft accident" includes "unmanned aircraft accident," as defined at 49 CFR 830.2.
- 2. "Substantial Damage" means damage or failure that adversely affects the structural strength, performance or flight characteristics of the aircraft, and that would normally require major repair or replacement of the affected component. NOTE: Engine failure or damage limited to an engine if only one engine fails or is damaged, bent fairing or cowling, dented skin, small puncture holes in the skin or fabric, ground damage to rotor or propeller blades, and damage to landing gear, wheels, tires, flaps, engine accessories, brakes, or wing tips are not considered "substantial damage" for purposes of this report.
- 3. "Operator" means any person who causes or authorizes the operation of an aircraft, such as the owner, lessee, or bailee of an aircraft.
- 4. "Fatal Injury" means any injury that results in death within thirty (30) days of the accident.
- 5. "Serious Injury" means any injury that (1) requires hospitalization for more than 48 hours, commencing within 7 days from the date the injury was received; (2) results in a fracture of any bone (except simple fracture of fingers, toes, or nose); (3) causes severe hemorrhages, nerve, muscle, or tendon damage; (4) involves injury to any internal organ; or (5) involves second- or third-degree burns, or any burns affecting more than 5 percent of the body surface.

INSTRUCTIONS TO PILOTS/OPERATORS FOR COMPLETING THIS FORM

It is necessary that ALL questions on this report be answered completely and accurately.

If more space is needed, continue on a blank sheet of paper.

Nearest City/Place: Use the name of the nearest community in the state where the accident/incident occurred.

Date/Time: Indicate the date and local time of the event. Be sure to indicate the time zone.

Phase of Operation: Indicate the phase of operation during which the accident/incident occurred.

Aircraft Information: Enter aircraft make and model information as indicated on the aircraft registration certificate, including series. If the involved aircraft is certified as "amateur-built," include the name of the producer of the kit or plans, unless an NTSB employee instructs otherwise.

Maximum Gross Weight: Enter the certificated maximum gross weight for the aircraft involved in the occurrence. This should be the same as the maximum gross weight indicated on the aircraft weight and balance documents.

Engine: Enter engine make and model information as indicated on the engine data plate.

Type of Fire Extinguishing System: If a fire extinguishing system was used to fight an aircraft fire, specify the type(s) of extinguishing system(s) used. Examples include handheld extinguisher, engine fire bottle, cargo/baggage compartment fire suppression system, or airport emergency ground equipment.

Owner/Operator Information: Enter the owner information as shown on the registration certificate. Commercial operators, enter the operator information, including "doing business as" when applicable, as shown on the operator certificate.

Revenue Sightseeing Flight: Indicate whether the accident aircraft was conducting revenue sightseeing operations under 14 CFR Part 91 at the time of the accident

Air Medical Flight: Indicate whether the accident flight was being conducted for the purpose of carrying medical personnel, patient(s), or organs.

Public Aircraft: Federal, state or local government flight operations such as official travel, law-enforcement, low-level observation, aerial application, firefighting, search and rescue, biological or geological resource management, or aeronautical research. Indicate whether the flight was conducted by the armed forces, federal, state, or local government.

Purpose of Flight: 14 CFR Parts 91, 103, 133, 136, and 137: Indicate the type of operation that was being conducted at the time of the occurrence using the following definitions:

AERIAL APPLICATION--Operations using an aircraft to perform aerial application or dispersion of any substance. Examples include agricultural, health, forestry, cloud seeding, firefighting, insect control, etc.

AERIAL OBSERVATION--These flights include aerial mapping/photography, patrol, search and rescue, hunting, highway traffic advisory, ranching, surveillance, oil and mineral exploration, criminal pursuit, fish spotting, etc.

AIR DROP--Aerial operations, other than aerial application, that are intended to release items in flight.

AIR RACE/SHOW--Includes any flight operations conducted as part of an organized air race or public demonstration.

BUSINESS--includes all personal flying without a paid professional crew for reasons associated with furthering a business, including transportation to and from business meetings or work. This does not include corporate/executive operations, air taxi, or commuter operations.

EXECUTIVE/CORPORATE--Company flying with a paid professional crew.

FERRY--Non-revenue flight under a special flight or "ferry" permit. Refer to 14 CFR 21.197 for details of special flight permit issuance.

FLIGHT TEST--Flight for the purpose of investigating the flight characteristics of an aircraft/aircraft component or evaluating an applicant for a pilot certificate or rating.

INSTRUCTIONAL--Flying while under the supervision of a flight instructor or receiving air carrier training. Personal proficiency flight operations and personal flight reviews, as required by federal air regulations, are excluded.

OTHER WORK USE--Miscellaneous flight operations conducted for compensation or hire such as construction work (not 14 CFR Part 135 operation), parachuting, aerial advertising, towing gliders, etc.

PERSONAL--Flying for personal reasons (excludes business transportation) including pleasure or personal transportation. This also includes practice or proficiency flights performed under flight instructor supervision and not part of an approved flight training program.

POSITIONING--Non-revenue flight conducted for the primary purpose of relocating the aircraft. Examples include moving the aircraft to a maintenance facility or to load passengers or cargo etc.

UNKNOWN--Use only if the primary purpose of flight is not known.

Other Aircraft—Collision: For all accidents involving a collision with another aircraft, including parked aircraft, check "Collision with other aircraft" under Basic Information and complete this section indicating details about the OTHER aircraft involved in the collision.

Airport Information: Complete this section if the accident/incident occurred on approach, landing, takeoff, departure, or within 3 statute miles of an airport. Please refer to the FAA Airport/Facility Directory or other official source for airport information.

Airport Identifier: Provide the official 3 or 4 character airport identifier number.

Runway: Indicate the number of the runway used, including L, R, or C if applicable.

Runway/Landing Surface: Indicate the type of intended runway/landing surface (do not indicate surface conditions). If the surface type was mixed, check all that apply.

Condition of Runway/Landing Surface: Indicate the condition of the intended runway/landing surface. If multiple conditions existed at the time of the accident, check all that apply.

Weather Information at the Accident/Incident Site: Indicate the weather conditions reported at the accident/incident site at the time of occurrence. If no weather reporting was available for the accident/incident site, indicate the reported conditions at the nearest reporting site. Specify the weather reporting site identifier, the observation time, and distance from the accident/incident.

Sky/Lowest Cloud Condition: Indicate the height above ground level of the lowest cloud condition present at the time of the accident/incident and whether coverage was reported as few, scattered, broken or overcast. Also indicate the height above ground level and coverage of the lowest cloud ceiling present at the time of the accident/incident (reported as broken or overcast).

NOTAMs (*D* and FDC), AIRMETs, SIGMETs, PIREPs: Describe all NOTAMs (distant (D) or Flight Data Center (FDC), if known), AIRMETs, SIGMETs, and PIREPs in effect near the accident/incident.

Flight Crewmember Information: Indicate the category that best describes the capacity served by this flight crewmember at the time of the accident. The designators "Flight Crewmember 1" and "Flight Crewmember 2" do not refer to a specific pilot position or responsibility. If more than one pilot is aboard, they may be entered in any order and their capacity entered as appropriate.

Degree of Injury: See Definitions on the top half of Page 1 of the instructions. Minor injury is not defined. If an injury does not meet the criteria for another injury category, select Minor.

Date of Last Flight Review or Equivalent: Enter the date of the most recent flight review, or equivalent, completed by this pilot. Refer to 14 CFR 61.56 for accepted equivalents.

Type Ratings: List all type ratings on the pilot certificate. If the pilot holds no type ratings indicate "none." If the pilot holds a pilot certificate other than student and was flying an aircraft requiring an endorsement, enter the type and date of any logbook endorsement(s) for that aircraft. See 14 CFR 61 for examples of required endorsements.

Student Endorsements: If the pilot holds a student pilot certificate, enter all solo endorsements and dates on the student pilot certificate.

Flight Time: Complete the flight time matrix. Solo flight time should be included as "Pilot-in-Command (PIC)" and all dual flight instruction given should be included as "Time as Instructor."

Additional Flight Crewmembers: Complete this section if there were more than two required flight crewmembers on the aircraft. This also includes a check airman performing official duties but does not include cabin crew. State the capacity served by each included crewmember at the time of the accident.

Passenger(s)/Other Personnel: Enter identification and injury severity information for all passengers, cabin crew, and other personnel involved in the accident. See Page 1 of the instructions for the official definition of injury levels.

Several questions throughout the form allow for multiple responses; when appropriate, choose all responses that apply.

These instructions only pertain to major issue areas covered by NTSB Form 6120.1 *Pilot/Operator Aircraft Accident/Incident Report*. For additional definitions of questions and responses, please refer to www.ntsb.gov.

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											
Accide	nt/Incident Loc	ation					Acc	cident/Incid	lent Date/T	`ime			
	City/Place: New				_ State: <u>N</u>	NY	Date		13/2023	Lo	cal Time:	2044	
		Country: Uni	ted States of Ar	merica				mm/de	d/yyyy	Ti	me Zone:	= S T	
Latitude	: N40°38.40'		Longitude: W73	s°46.72'						111	ille Zolle	_01	
	(Enter in decima	l degrees or d	legrees:minutes:sec	conds)			Col	llision with	Other Airo	eraft: C) Midair	OOn-groun	d O None
AIRC	RAFT INFO	<u>RMATIOI</u>	N										
Registr	ation Number:	N754AN						☑ IFR-Equip					
Manuf	acturer: Boein	g						☐ Commerci ☐ Unmannec		gnt 			
Model:	777-223						Ma	aximum Gr	oss Weight	t: <u>648,0</u>	00	lbs	
Serial I	Number: <u>3026</u>	2					W	eight at Tin	ne of Accid	ent/Inci	dent:		_lbs
Year of	f Manufacture:	2001					Nu	ımber of Se	ats: 273		Flight Cre	w Seats: 3	
Amate			Kit/Plans Mal	ke:				bin Crew Sea					
	⊙ No		Original Design				Nu	ımber of Eı	ngines: 2				
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Eng. 4							1						
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OAAIP	OCon	ditional Inspec	ction	Manufac	turer:				Manu	facturer: _			
O Annu				Model: _					Mode	1:			
Date L	ast Inspection:	01/13/2 mm/dd/yy		ELT Ins	stalled:	⊙ Yes ○	No				ipment (Check all that	apply)
Airfran	ne Total Time:		hrs	If Yes:					✓ ADS	S-B rame Para	ahuta		
	rs measured at (S	/		ELT Ma	nufactur	er: <u>Astronics</u> .: <u>SRB-406</u>	/DN	<u>1E Corp.</u>			ck Indicato	r	
OL	ast Inspection	Time of A	ccident/Incident			(121.5 MHz) C			Z) Auto				
	f Maintenance I	Program <i>(Se</i>	lect one)			(406 MHz)			- UData	Recorde		Handheld De	vice
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O None				Indicate	Reason:	Impact Dar		2		eo Record er, Specify	ing Device		
⊕ spec	cify: There are to systems fo	re extingui	shing cargo ∓			☐ Fire Damaş ☐ Battery Exp		d/Damaged		, Speens	, -		
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OWNER/OPERATOR INFORMA	ATION		
Registered Aircraft Owner		City: Fort Worth	
Name: American Airlines Inc		State: Texas ZIP: 76155	
Fractional Ownership Aircraft: O Yes 6) No	Country: United States of America	
Operator of Aircraft	gistered Owner	☑ Same Address as Registered Owner	
Name: American Airlines Inc		City: Fort Worth	
Doing Business As: American Airlines Inc		State: <u>Texas</u> ZIP: <u>76155</u>	
Air Carrier/Operator Designator (4 Charact	er Code): AALA	Country: United States of America	
Operating Certificates Held (Check all that apply)	Regulation Flight Conducted Un		
□ 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 121 OFAR 135 OFAR OFAR 125 OFAR 137 OFAR OFAR 91 Special Flight ONon-US, Commercial	R 431 Non-Scheduled or Air Taxi International R 435	
□ 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 OFirefighting OUnknown O Aerial Observation OFlight Test O Air Drop OGlider Tow O Air Race/Show OInstructional O Banner Tow OOther Work Use O Business OPersonal O Executive/Corporate OPositioning	1
Revenue Sightseeing Flight	Air Medical Flight	O External Load O Skydiving	
O Yes ⊙ No	O Yes ⊙ No		
AIRPORT INFORMATION (Fill in	if accident/incident occurred on app	pproach, landing, takeoff, departure, or within 3 miles of an airport	t)
Airport Name: John F. Kennedy International Airport Identifier: KJFK Proximity to Airport: O Off Airport/Airstri		Distance From Airport Center: N/A sm Direction From Airport: N/A degrees true	
On this point	p Continpolating Civit	Airport Elevation: 13 ft. msl	
Runway Information		Condition of Runway/Landing Surface (Check all that apply)	
Runway ID: 4L (L/R/C) Length: 12 Runway/Landing Surface (Check all that at a grass/Turf	apply) adam	☑ 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	edure/Clearance OC Instrument Ap	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 CREWMEM	BER 1" INFOR	MATIO	N							
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"Flight Crewmember 1" was	s pilot flying ☑Ye	es 🔲 No								
"Flight Crewmember 1" Ide	ntification									
First Name: Michael					City of Re	esidence:				
Middle Initial: <u>J</u>					State: Ne	w York	2	ZIP:		
Last Name: Graber						United St			<u> </u>	
Age at time of	Accident/Incident: 6	61	Date of B	irth:	Country.		m/dd/yyyy			
			tificate Num							
Degree of Injury	Seat Occupied				estraint Ty	vne			Inflatable R	estraints.
None O Fatal	-) Front	O Unknow		Available	-	Used	'		esti umis
O Minor O Unknown O Serious		Rear Single			O None		O None		✓ Not Inst	
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☐ Student ☐ Sport	✓ Flight	Engineer			O Unkn	own	Olikilov	vii		
Principal Occupation N	Iedical Certificate			М	edical Cer	tificate Va	lidity		Date of Las	t Medical
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1 •			se (Sport Pilot	· · · · ·) With limita) Special Issi	tions/waivers	s O N	/A	09/09/202 mm/dd/yy	
O Unknown (Medical Certificate Limitati	Class 2 O Unk	nown			Special issi	uance			mm/aa/yy	<i>yy</i>
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Medical Certificate Special 1	[ccuanca									
N/A	issuance									
IV/A										
Date of Last Flight Review		Eliabt E	Daview Aime	wo ft						
or Equivalent, Including		_	Review Airc	rait						
FAR 121/135 Checks:	03/30/2022	Make:								
	mm/dd/yyyy	Model: _								
Airplane Rating(s) (Check all that apply)	Other Aircraft Ra (Check all that apply)			ent Rating that apply)	(s)	(Check all	r Rating(s)			
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Single-Engine Land	☐ Airship		✓ Airplan			Airplan	e Single-Engi	ine 🗆	Instrument l	
☐ Single-Engine Sea☐ Multiengine Land	☐ Balloon ☐ Glider		☐ Helico☐ Powero			☐ Airpland	e Multi-Engir me		Helicopter Glider	
☐ Multiengine Sea	☐ Gyroplane		1000	ou Ent		Powered			Sport	
	☐ Helicopter☐ Powered Lift									
Type Ratings	- Towered Ent					Student E	Indorsemen	nts (Include	dates)	
A/B-777						N/A		,	,	
A/DC-9										
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Flight Time (Enter appropriate	1 1	Make	Airplane Single	Airplane			rument			Lighter
number of hours in each box)	+ + + + + + + + + + + + + + + + + + + +	Model	Engine	Multiengin	e Night	Actual	Simulated	Rotorcraft	Glider	Than Air
Total Time Pilot in Command (PIC)	20,041	500			+				-	
Pilot in Command (PIC) Time as Instructor										
This Make/Model										
Last 90 Days										
Last 30 Days	1				1					
Last 24 Hours										

"FLIGHT CREWMEN	IBER 2" INFO	ORMATIC	NC								
"Flight Crewmember 2" Ro OPilot ⊙Co-Pilot	esponsibilities at O Student Pilot	the Time of OFlight I		nt/Incident OCheck	Pilot	O Flig	ght Engineer	OOther F	light Crew		
"Flight Crewmember 2" wa	as pilot flying	□ Yes □	No								
"Flight Crewmember 2" Id	entification										
First Name: Traci					Cit	ty of Re	sidence:				
Middle Initial: M					Sta	ate: Ne	w Jersey	Z	IP:		
Last Name: Gonzalez							United Sta				
Age at time of	Accident/Incident	t: 52	Date	of Birth:		diffig.		/dd/vvvv			
1 - 8 - 11 - 11				Number:			<u> </u>	2222			
Degree of Injury	Seat Occupi				Rest	raint T	ype]	Inflatable R	Restraints
None	OLeft ORight OCenter	OFront ORear OSingle	O U	Inknown		Availab O None O Lap	le e	Used O None O Lap only	,	☑ Not Inst	
Pilot Certificate(s) (Check a	ll that apply)					O 3-po	int	O 3-point		☐ Not Dep	oloyed
_	☐ Private ☐ Recreational ☐ Airline Transport ☐ Foreign				O 4 maint Domlayad						
Principal Occupation	Medical Certifica	ate			Med	lical Ce	rtificate Va	lidity		Date of Las	t Medical
O Other	⊙ Class 1 O	Class 3 Driver's Lice Unknown	nse (Spor	t Pilot only)	O W		mitations/waiv ations/waivers suance		nknown /A	08/18/202 mm/dd/yy	
Medical Certificate Limitat	tions								-		
None											
Maria and a company of the company o	т										
Medical Certificate Special	issuance										
Date of Last Flight Review		Flight	Review	Aircraft							
or Equivalent, Including FAR 121/135 Checks:	09/11/2022	Make:	Boeing	1							
TAR 121/133 CHECKS.	mm/dd/yyyy	— Model	: 777								
Airplane Rating(s)	Other Aircraft	t Rating(s)	Ins	trument Ra	ating(s)		Instructor	Rating(s)			
(Check all that apply)	(Check all that ap	oply)	(Ch	eck all that a	(Check all that apply)						
☐ None☑ Single-Engine Land	✓ None✓ Airship			None	☐ None ☐ Instrument Airplane ☐ Airplane Single-Engine ☐ Instrument Helicopter						
✓ Single-Engine Land ✓ Single-Engine Sea	☐ Airsnip ☐ Balloon			Airplane Helicopter			✓ Airplane ✓ Airplane			Instrument H Helicopter	elicopter
Multiengine Land	Glider			Powered Lift			☐ Gyroplan	ie		Glider	
☐ Multiengine Sea	☐ Gyroplane ☐ Helicopter						☐ Powered	Lift	Ц	Sport	
	☐ Powered Lift										
Type Ratings							Student Er	idorsement	s (Include d	ates)	
A/A-320							N/A				
A/B-737 A/B-757											
A/B-767											
A/B-777 A/EMB-145											
Flight Time (Enter appropria	to		Airpla		_		Inst	rument			
number of hours in each box)	All Aircraft	This Make & Model	Singl Engir		plane iengine	Night		Simulated	Rotorcraft	Glider	Lighter Than Air
Total Time	11,250	143									
Pilot in Command (PIC)											
Time as Instructor											
This Make/Model											
Last 90 Days											
Last 30 Days											
Last 24 Hours				1				ĺ			

	II CREWINEINE	SEKS (EX	clusive	e of cabin cr	ew, complete	the followin	g information)		
Crew Name and Addres	s						Seat Occupie	d	Injury
First Name: <u>Jeffrey</u> Middle Initial: <u>W</u> Last Name: <u>Wagner</u>	-	State:	Resider New Y y: Uni	_	ZIP: of America		O Left O Center O Right	O Front O Rear O Single O Unknown	NoneMinorSeriousFatalUnknown
☐ Private ☐	☐ Flight Instructor☐ Recreational☐ Sport		Enginee	ort		hrs_	Restraint Ty Available O None O Lap Only O 3-point O 4-point O 5-point O Unknown	Dee: Used 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
Crew Name and Addres	s						Seat Occupie	d	Injury
First Name: N/A Middle Initial: N/A Last Name: N/A	-	State:		nce: <u>N/A</u> 2	ZIP: N/A		OLeft OCenter ORight	O Front O Rear O Single O Unknown	O None O Minor O Serious O Fatal O Unknown
☐ Private	☐ Flight Instructor☐ Recreational☐ Sport	□ Comm □ Airline □ Flight	e Transp Enginee	ort			Restraint Ty Available O None O Lap Only O 3-point O 4-point O 5-point	Vsed O None O Lap Only O 3-point O 4-point O 5-point	Inflatable Restraints Not Installed Installed Not Deployed Deployed
Accident/Incident Aircra	aft? □Yes	□ No o t	f this A	ccident/Inci	dent:		O Unknown	O Unknown	☐ Unknown
PASSENGER(S) / O	THER PERSON	INEL (Ind	clude c	abin crew; c	ontinue on s	eparate shee	t if necessary)		
Name and Address				Seat	Injury	Restraint T	уре	Inflatable Restraints	Age
First Name: <u>Cynthia</u> Middle Initial:						Available	Used		
Last Name: <u>Quigley</u> ⊙ Crew	·			OLeft OCenter ORight OUnknown Row: 01	None Minor Serious Fatal Unknown	O None O Lap Only O 3-point O 4-point O 5-point O Unknown	None Lap Only 3-point 4-point 5-point Unknown	✓ Not Installed ☐ Installed ☐ Not Deployed ☐ Deployed ☐ Unknown	O Child Restraint O Lap-Held
	OPassenger City: State: NC Z	Other	r 	OCenter ORight OUnknown	OMinor OSerious OFatal	O None O Lap Only O 3-point O 4-point O 5-point	O None O Lap Only O 3-point O 4-point O 5-point	☐ Installed ☐ Not Deployed ☐ Deployed	If Under 5, O Child Restraint O Lap-Held O Unknown
First Name: Alicia Middle Initial: M Last Name: Brooks	Country: Unite OPassenger City: State: NC Z Country: Unite OPassenger City: State: FL Z	Other		OCenter ORight OUnknown Row: 01 OLeft OCenter ORight OUnknown	Minor O Serious O Fatal O Unknown None O Minor O Serious O Fatal	ONone OLap Only O3-point O4-point O5-point OUnknown Available ONone OLap Only O3-point O4-point O5-point O5-point	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	☐ Installed ☐ Not Deployed ☐ Deployed ☐ Unknown ☐ Not Installed ☐ Installed ☐ Not Deployed ☐ Deployed	If Under 5, O Child Restraint O Lap-Held O Unknown Under 5 years If Under 5, O Child Restraint O Lap-Held O Unknown

FLIGHT ITINERARY IN	VFORMATION	N						
Last Departure Point	Time	e of Departure	Destination	n		Type Fligh	ıt Plan F	iled
Airport ID: KJFK		20.20	Airport ID:	EGLL		O None		O VFR/IFR
City: New York	Time	20:28	City: Lond	don		O Company		O IFR
State: New York	Time	Zone: EST	State: TW			O Military O VFR	VFK	O Unknown
Country: United States of Am	nerica	·	· · · · · · · · · · · · · · · · · · ·	Inited Kingdon	<u></u> า	_	OYes	ONo OUnknown
Type of ATC Clearance/Serv		apply)		<u> </u>				
, · ·	Special VFR	☐ Spe	cial IFR R On Top		☐ VFR Flight Foll☐ Traffic Advisory		☐ Cruis	e iown / NA
Airspace where the accident/						'		
_	Class G		itary Operations	Area (MOA)	☐ Special		Occur	de of In-Flight
	Demo Area		ort Advisory A	rea	Air Traffic Cont	rol Area		
	Warning Area Prohibited Area	☐ TRS	Fraining Area		□Unknown		IN/F	ft msl
	Restricted Area	☐ FAI						
WEATHER INFORMA	TION AT THE	ACCIDEN	T/INCIDEN	T SITE				
Source of Pilot Weather Info	rmation	<u>.</u>		Weather Obs	servation Facility	,		
(Check all that apply)	- a			Facility ID: JF	K			
✓ National Weather Service ☐ Flight Service Station	☐ Com _j ☐ Milit			Observation Tir	ne: <u>0151</u>			
TV/Radio	☐ Interi			Time Zone: U				
☐ Automated Report	□ None			· · · · · · · · · · · · · · · · · · ·	Accident Site: 0		nm	
☐ Commercial Weather Service (I☐ On-Board Weather	DUATS) 🔲 Unkr	nown			Accident Site: N/A			true
Basic Conditions		Light Conditi	on	Distriction from	<u> </u>		408,000	
O VMC		ODawn	O Dusk	O Dark	Night OUr	ıknown		
OIMC		O Day	Night	O Brigh				
O Unknown								
Sky/Lowest Cloud Condition		Ceiling			Temperature:	04	(C) or _	(F)
	Thin Broken Thin Overcast	O None (Clear) O Broken		Obscured Indefinite	Dew Point:	2 ((C) or	(F)
_	Unknown	• Overcast	_	Unknown				
O Scattered					Altimeter Sett			
Lowest Cloud Condition Hei	ight	Ceiling Heigh	t			or	NIB	
	_ ft agl	3000		ft agl				
Wind Direction	Wind Speed		Wind Gusts		Visibility	10	miles	
□ Variable	☐ Calm		■ Not Gustir	ng	RVR			
	☐ Light and Varia	ble						
or- Direction: 320 degrees true	-or- Speed: 17	kts	-or- Speed: 26	kts	RVV Density Altitu		miles	_Φ
				Kt5	Restriction to		71111-4	_ ft
Intensity of Precipitation	Type of Precipita			- D-i	✓ None	visibility (C		іаі арріу)
O Light O Moderate	✓ None Rain	☐ Drizzle ☐ Ice Pellets	☐ Freezing ☐ Snow S	g Kam hower	☐ Blowing Du		Ground Fo	g
O Heavy	\square Snow	☐ Snow Pellet	s 🔲 Ice Pello	ets Shower	☐ Blowing Sa		Haze	
	□ Hail	Snow Grain		g Drizzle	☐ Blowing Sn☐ Blowing Sp		ce Fog Smoke	
O Unknown	☐ Rain Showers	☐ Ice Crystals			☐ Dust		Jnknown	
Icing Forecast		Icing Actual			Turbulence			
Amount Type		Amount	Type		Type (Check a	ll that apply)	Se	verity
⊙ None ○ N/A		None	O N/A		□None	11 27	_	Light
O Trace O Rime O Light O Clear		O Trace O Light	O Rime O Clear		☐ Clear Air ☐ Terrain-Indu	iced		Moderate Severe
O Light O Clear O Moderate O Mixed		O Moderate	O Mixe		☑ Convective		_	Extreme
O Severe O Unknown	ı	O Severe	O Unkr					
O Unknown	ļ	O Unknown						
NOTAMs (D and FDC), A	IRMETs, SIGN	IETs, PIREP	s in effect at	the time of th	e accident/inci	dent:		
NOTAMS								
JFK NO/								
 - KJFK/JFK - JOHN F KEN	NEDY INTI							
								=

DAMAGE	TO AIRCRAFT A	ND OTHER PRO	PERTY		
Aircraft Dam		Aircraft Fire		Aircraft Explosion	
None	O Substantial	None	O Both Ground and In-Flight	• None	O Both Ground and In-Flight
O Minor	O Destroyed O Unknown	O In-Flight O On-Ground	O Fire at Unknown Time O Unknown	O In-Flight O On-Ground	O Explosion at Unknown Time O Unknown
	<u>'</u>			On Ground	Cinkhown
Description o	f Damage to Aircraft a	nd Other Property (Use additional sheet if necessary)		
N/A					
	HISTORY OF FLI				
			g circumstances leading to and nat is if needed. State departure time and		
	rovide as much detail as		s if needed. State departure time and	and location, service.	obtained, and intended
On 13 Janua	ny 2023 American Air	lines Flight 106 (a R	777-200 aircraft, registration N75	44N) crossed Runw	yay 4L at K IFK without a
			eoff of Delta Air Lines Flight 1943		
Runway 4L, _I	prompting DAL1943 to	reject its takeoff rol	at the direction of the Air Traffic	Controller.	
Please see a	ttached Flight Crew S	tatements.			
	· ·				

RECOMMENDATION (How	could this	accident/incident ha	ave been pre	vented?)				
Operator/Owner Safety Recomm	endation							
N/A								
MECHANICAL MALFU			re space is n	eeded, co	ontinue on separ	ate sheet)		
Was there Mechanical Malfund (If yes, list the name of the part, man			scribe the failu	re.)			Total Time/C On Part	ycles
N/A							N/A	_ Hours
							N/A	Cycles
							Time Since T	
							Inspected/Ov	erhauled
							N/A	_ Hours
FUEL & SERVICES INF	ORMATI							
Fuel on Board at Last Takeoff (Convert from pounds, as necessary)		Fuel Type O 80/87	O 115/145		O Jet B	O Other, spe	cify	
_15,260	Gallons	O 100 Low Lead	O Jet A		O JP8	Other, spe	City	
Other Services, if Any, Prior to		O 100/130	O Jet A-1		O Automotive			
N/A	Берапсинс							
EVACUATION OF AIRC	DAFT							
EVACUATION OF AIRC								
Was an emergency evacuation				☑ No				
Method of Exit – Describe how	the occupan	s exited and how ma	any occupants	s evacuate	ed each location			
N/A								
OTHER AIRCRAFT – C			collision occ	urred, co	mplete this sect	ion for <i>other</i>		
Aircraft Registration Number	Manufacti	•					Damage to Other A ☐ Destroyed ☐	Minor
N/A	Model: N	/A						None
Registered Owner of Other Air	craft				Other Aircraft			
Name: <u>N/A</u> City: N/A				Name: _ City: _ 1				
State: N/A ZIP:	N/A			State: N	V/A	ZIP: N/A		<u> </u>
Country: N/A				Country	: <u>N/A</u>			

ADDITIONAL INF	ORMATIC	ON (Please type or print in ink)		
		is needed for any answers.		
Passengers/Other P	ersonnel -	Continued		
First Name: Renee Last Name: Marcus City, State, Zip, Cou FA Number 5 Injury: None Restraint Type: 5 Po		NJ, United States of Amer	rica	
First Name: Christop Last Name: Hall City, State, Zip, Cou FA Number 6 Injury: None Restraint Type: 5 Po	ntry:	IN, United States of America	а	
First Name: Lisa Last Name: Bocchin City, State, Zip, Cou FA Number 7 Injury: None Restraint Type: 5 Po	intry	NY, United States of America		
First Name: Amy Last Name: Senftritt City, State, Zip, Cou FA Number 8 Injury: None Restraint Type: 5 Po	intry: (NJ, United States of Americ	ca	
First Name: Jennifer Last Name: Smith City, State, Zip, Cou FA Number 9 Injury: None Restraint Type: 5 Pc	ntry:	NY,		
First Name: Dan Last Name: Mei City, State, Zip, Cou FA Number 10 Injury: None Restraint Type: 5 Po	oint	CA, United States of	ⁱ America	
Firet Name: Edward				
			ETE AND ACCURATE TO THE BEST OF I	WIT KNOWLEDGE
Date of this Report				
01/27/2023 mm/dd/yyyy	Signature	:Check here to electronically sign this		
If a Person Other tha	an Pilot/Op	erator is Filing Report		
Name: Hannah	Rooney		Title: Sr. Air Safety Ir	nvestigator
Signature:				
		electronically sign this document	<u>-</u>	
		FOR NTSB	USE ONLY	
NTSB Accident/Incident	dent No.	Reviewed by NTSB Regional Office	Name of Investigator	Date Report Received

Use this space if addi		ION (Please type				-
Ose this space if addi	nonal spac	e is needed for any	answers.			
irst Name: Christo	pher					
ast Name: Hall City, State, Zip, Cou	entrac .	IN.	United States of A	marion		
A Number 6	ilu y.		ornied States of A	arrest notes		
njury: None						
Restraint Type: 5 Po	oint					
First Name: Lisa						
Last Name: Bocchin		107				
City, State, Zip, Cou FA Number 7	ntry:	NY.	Inited States of Ar	merica		
Injury: None						
Restraint Type: 5 Po	oint					
First Name: Amy						
Last Name: Senftritt	er					
City, State, Zip, Cou	intry:	NJ.	United States of A	America		
FA Number 8 Injury: None						
Restraint Type: 5 Po	pint					
 First Name: Jennife						
Last Name: Smith			<u></u>			
City, State, Zip, Cou	intry: I	NY.				
FA Number 9 Injury: None						
Restraint Type: 5 Po	oint					
First Name: Dan						
Last Name: Mei						
City, State, Zip, Cou	intry: /	CA.	United Sta	ates of America		
FA Number 10 Injury: None						
Restraint Type: 5 Po	oint					
First Name: Edward Last Name: Mall						
City, State, Zip, Cou	intry:	NJ.	United States	of America		
FA Number 11						
Injury: None Restraint Type: 5 Po	oint					
HEREBY CERTIF	Y THAT T	HE ABOVE INFO	DRMATION IS CO	OMPLETE AND ACC	CURATE TO THE BE	ST OF MY KNOWLEDGE
Date of this Report	Name of	Pilot/Operator:				
01/27/2023	Signatur	re:				
mm/dd/yyyy	or	Check here	to electronically sig	n this document		
If a Person Other th			1000	the state of the s		
		-	deport		Tide Cr Air	Cafety Investigator
Name: Hannah					Title: Sr. Air	Safety Investigator
Signature:						
- or - 🗸 C	heck here	to electronically si	gn this document			
		and the same of th	FOR N	TSB USE ONLY	1	
NTSB Accident/Inci	dent No.	Reviewed by N	TSB Regional Off	ice Name of Inve	estigator	Date Report Received
DCA23LA125						