

NATIONAL TRANSPORTATION SAFETY BOARD

NTSB Form 6120.1

PILOT/OPERATOR AIRCRAFT ACCIDENT/INCIDENT REPORT

Pilot/operator accident/incident report may be filed by mailing in this form or by entering information in the online reporting system on the NTSB Web site at <<http://www.nts.gov>>. Paper copies of this form may be obtained from the Web site, the National Transportation Safety Board Regional Offices, and the Federal Aviation Administration Flight Standards District Offices.

Rules pertaining to aircraft accidents/incidents, overdue aircraft, and safety issues are contained in Part 830 of the National Transportation Safety Board's Regulations, 49CFR. These rules state the authority of the Board, define accidents, incidents, injuries, and other terms, and provide procedures for initial and immediate notification by aircraft pilots/operators.

A. APPLICABILITY

The pilot/operator of an aircraft shall file a report with the Regional Office of the National Transportation Safety Board nearest the accident or incident for which immediate notification is required by section 830.5(a) **The report shall be filed within ten (10) days after an accident for which notification is required by Section 830.5 or when, after seven (7) days, an overdue aircraft is still missing.** An aircraft accident, as defined in 49CFR 830.2, is determined as an occurrence that involves a fatality, serious injury, or substantial damage. 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, National Transportation Safety Board, 490 L'Enfant Plaza, S.W., Washington, D.C. 20594.

The Pilot/Operator Aircraft Accident/Incident Report Form is used in determining the facts, conditions, and circumstances for aircraft accident prevention activities and for statistical purposes. It is necessary that **ALL** questions be answered completely and accurately to serve the above purposes.

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.

Nearest City/Place: Use the name of the nearest community that has a Post Office in the state where the accident 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.

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 site, indicate the reported conditions at the nearest reporting site. Specify the weather reporting site identifier, the observation time, and distance from the accident site.

Sky/Lowest Cloud Condition: Indicate the height above ground level of the lowest cloud condition present at the time of the accident 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 (reported as broken or overcast).

NOTAMs ((D), (L) and FDC), AIRMETs, SIGMETs, PIREPs: Describe all NOTAMs, AIRMETs, SIGMETs, PIREPs in effect near the

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.

2. "Substantial Damage" means damage or failure which adversely affects the structural strength, performance or flight characteristics of the aircraft, and which 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.

accident/incident. For NOTAMs, state if they were distant (D), local (L), or Flight Data Center (FDC), if known.

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 manufacturer of the kit or plans when appropriate. Enter engine make and model information as indicated on the engine data plate.

Max Gross Weight: Enter the certificated max 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.

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.

Public Use Flight: 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. Military operations should not be included under public use. If public use, also indicate whether the flight was conducted by Federal, State, or Local government.

Revenue Sightseeing Flight: Indicate whether the accident aircraft was conducting **revenue** sightseeing operations under FAR 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.

Purpose of Flight (FAR 91, 103, 133, 137): Indicate the type of operation that was being conducted at the time of the occurrence using the following definitions:

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.

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

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

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.

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

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

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—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.

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.

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

Collision Accident: 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, takeoff, or within 3 miles of an airport. Please refer to the FAA Airport/Facility Directory or other official source for airport information.

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

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.

Pilot Information: Indicate the category that best describes the capacity served by this flight crew member at the time of the accident. The designators “Pilot A” and “Pilot B” 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 Crew Members: Complete this section if there were more than two required flight crew members 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: Please enter identification and injury severity information for all passengers and other personnel involved in the accident. See page 1 of the instructions for the official definition of injury levels. Occupants are considered “Revenue” passengers if they were being carried for compensation or hire. The option “FAA” refers to any FAA personnel performing a flight related function, including flight check, airman practical test, etc.

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 the NTSB Form 6120.1 Pilot/Operator Aircraft Accident/Incident Report. For more specific definitions of questions and answers not included above, please refer to <<http://www.nts.gov>>.

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

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

BASIC INFORMATION

Accident/Incident Location

Nearest City/Place: Baton Rouge State: LA
 ZIP: 70807 Country: US
 Latitude: _____ (00:00:00 N/S) Longitude: _____ (000:00:00 E/W)

Date/Time

Date: 10/31/2016 Local Time: 15:30

 mm/dd/yyyy Time Zone: CST

Phase of Operation

☒ Standing ☐ Takeoff (incl. initial climb) ☐ Cruise ☐ Hover
☐ Taxi ☐ Climb ☐ Maneuvering ☐ Other
☐ Descent ☐ Landing ☐ Approach ☐ Unknown

Collision with Other Aircraft

☐ Midair
☐ On-ground
☒ None

Altitude of In-Flight Occurrence

N/A ft MSL

WEATHER INFORMATION AT THE ACCIDENT SITE

Weather Observation Facility

Facility ID: N/A
 Observation Time: _____
 Time Zone: _____
 Distance from Accident Site: _____ NM
 Direction from Accident Site: _____ degrees MAG

Source of Weather Information

(Check all that apply)

☐ National Weather Service ☐ Company
☐ Flight Service Station ☐ Military
☐ TV/Radio ☐ Internet
☐ Automated Report ☐ Unknown
☐ Commercial Weather Service (DUATS)

Method of Briefing

(Check all that apply)

☐ In Person
☐ Teletype
☐ Telephone/Computer
☐ Aircraft Radio
☐ TV/Radio
☐ Unknown

Briefing Type/Completeness

☐ Full ☐ Abbreviated
☐ Partial / Limited By Pilot ☐ Unknown
☐ Partial / Limited By Briefer ☒ Not Pertinent

Light Condition

☐ Dawn ☐ Dusk ☐ Dark Night
☒ Day ☐ Night ☐ Bright Night
☐ Not Reported

Visibility

_____ miles

Sky/Lowest Cloud Condition

☐ Clear ☐ Thin Broken
☐ Few ☐ Thin Overcast
☐ Partial Obscuration ☐ Unknown
☐ Scattered

Ceiling

☐ None (clear) ☐ Obscured
☐ Broken ☐ Indefinite
☐ Overcast ☐ Unknown

Restriction to Visibility (Check all that apply)

☐ None ☐ Fog
☐ Blowing Dust ☐ Ground Fog
☐ Blowing Sand ☐ Haze
☐ Blowing Snow ☐ Ice Fog
☐ Blowing Spray ☐ Smoke
☐ Dust ☐ Unknown

Lowest Cloud Condition Height

_____ ft AGL

Ceiling Height

_____ ft AGL

Wind Direction

☐ Indicated: _____ degrees MAG
☐ Variable

Wind Speed

Velocity: _____ KTS
 -or-
☐ Calm
☐ Light and Variable

Wind Gusts

Velocity: _____ KTS
☐ Gusting
☐ Not Gusting

Type of Turbulence (Check all that apply)

☐ None ☐ In Clouds
☐ Clear Air ☐ Vicinity of Thunderstorm

Severity of Turbulence

☐ Extreme ☐ Moderate ☐ Light
☐ Severe ☐ Moderate Chop

NOTAMs (D, L and FDC), AIRMETs, SIGMETs, PIREPs in effect at the time of the accident

N/A

Temperature: _____ (C)
 or _____ (F)

Altimeter Setting: _____ in. HG
 or _____ MB

Density Altitude: _____ ft

Dew Point: _____ (C)
 or _____ (F)

Icing Forecast

Amount

☐ None ☐ Moderate
☐ Trace ☐ Severe
☐ Light

Type

☐ Rime
☐ Clear
☐ Mixed

Icing Actual

Amount

☐ None ☐ Moderate
☐ Trace ☐ Severe
☐ Light

Type

☐ Rime
☐ Clear
☐ Mixed

Type of Precipitation (Check all that apply)

☐ None ☐ Drizzle
☐ Rain ☐ Ice Pellets
☐ Snow ☐ Snow Pellets
☐ Hail ☐ Snow Grains
☐ Rain Showers ☐ Ice Crystals
☐ Freezing Rain ☐ Ice Pellets Shower
☐ Snow Shower ☐ Freezing Drizzle

Intensity of Precipitation

☐ Light ☐ Moderate ☐ Heavy

AIRCRAFT INFORMATION									
Manufacturer: <u>Cirrus</u> Model: <u>SR22</u> Serial Number: <u>2084</u> Registration Number: <u>N454RK</u> Amateur-built: ☐ Yes ☒ No					Max Gross Weight: <u>3400</u> lbs Weight at Time of Accident: <u>2940</u> lbs Location of Center of Gravity at Time of Accident: <u>143.46</u> inches from ☐ nose or ☒ datum -or- _____ Percent Mean Aerodynamic Cord (% MAC)				
Category of Aircraft ☒ Airplane ☐ Balloon ☐ Blimp/Dirigible ☐ Glider ☐ Gyrocraft ☐ Helicopter ☐ Powered lift ☐ Ultralight ☐ Unknown		Type of Airworthiness Certificate <i>(Check all that apply)</i> Standard ☒ Normal ☐ Utility ☐ Acrobatic ☐ Transport Special ☐ Restricted ☐ Limited ☐ Provisional ☐ Experimental ☐ Special Flight ☐ Light Sport		Number of Seats: <u>4</u> If Large Aircraft, how many seats for: Flight Crew: _____ Cabin Crew: _____ Passengers: _____		Landing Gear ☐ Retractable Check any additional landing gear configuration that applies: ☒ Tricycle ☐ Tailwheel ☐ Amphibian ☐ High Skid ☐ Emergency Float ☐ Skid ☐ Float ☐ Ski ☐ Hull ☐ Ski/Wheel ☐ Unknown			
Type of Maintenance Program ☒ Annual ☐ Conditional (Amateur-built only) ☐ Manufacturer's Inspection Program ☐ Other Approved Inspection Program (AAIP) ☐ Continuous Airworthiness ☐ Other, specify: _____			Last Inspection Type ☐ 100 Hour ☐ Continuous Airworthiness ☐ AAIP ☐ Conditional Inspection ☒ Annual ☐ Unknown		Date Last Inspection: <u>11/14/2015</u> <i>mm/dd/yyyy</i> Airframe Total Time: <u>2261.5</u> hrs hours measured at <i>(check one)</i> ☒ Last Inspection ☐ Time of Accident				
IFR Equipped ☒ Yes ☐ No ☐ Unknown			Stall Warning System Installed ☒ Yes ☐ No ☐ Unknown		Type of Fire Extinguishing System ☒ None ☐ Specify _____				
ELT Installed ☒ Yes ☐ No ELT Activated ☐ Yes ☒ No			ELT Manufacturer: _____ Model/Series: _____ Serial Number: <u>01180</u> Battery Type: <u>dry-charged lead acid</u> Battery Exp. Date: <u>Nov 2019</u>						
ELT Aided in Locating Accident / Incident ☐ Yes ☒ No									
Engine Type ☒ Reciprocating ☐ Turbo Jet ☐ Turbo Shaft ☐ Turbo Fan ☐ Turbo Prop ☐ Unknown		Reciprocating Fuel System Type ☐ Carburetor ☒ Fuel Injected		Propeller ☒ Fixed Pitch Manufacturer: <u>Hartzell</u> ☐ Controllable Pitch Model: <u>PCH-J3YF-IN</u>					
Engine	Engine Manufacturer	Engine Model/Series	Manufacturing Serial Number	Date of Mfg. <i>mm/dd/yyyy</i>	Engine Rated Power Measured as <i>(check one)</i> ☒ Horsepower or ☐ lbs of Thrust	Total Time (hours)	Time Since Inspection (hours)	Time Since Overhaul (hours)	
Eng. 1	Continental	IO550-N	913930	10/28/2015	310	1570	231.0	231.0	
Eng. 2									
Eng. 3									
Eng. 4									
OWNER/OPERATOR INFORMATION									
Registered Aircraft Owner Name: <u>Johnny Burrows</u> Fractional Ownership Aircraft: ☐ Yes ☒ No					Owner Address City: _____ State: _____ ZIP: _____ Country: _____ U.S.				
Operator of Aircraft ☒ Same As Registered Owner Name: _____ Doing Business As: _____ Air Carrier/Operator Designator (4 Character Code): _____					Operator Address ☒ Same As Registered Owner City: _____ State: _____ ZIP: _____ Country: _____				
Regulation Flight Conducted Under ☒ FAR 91 ☐ FAR 129 ☐ FAR 91 Special Flight ☐ Public Use (select type) ☐ FAR 103 ☐ FAR 133 ☐ Non-US, Commercial ☐ Federal ☐ State ☐ Local ☐ FAR 121 ☐ FAR 135 ☐ Non-US, Non-commercial ☐ Unknown ☐ FAR 125 ☐ FAR 137 ☐ Armed Forces					Revenue Sightseeing Flight ☐ Yes ☒ No Air Medical Flight ☐ Yes ☒ No				

Purpose of Flight for FAR 91, 103, 133, 137 (Select one) ☐ Personal ☒ Business ☐ Executive/Corporate ☐ Other Work Use ☐ Instructional ☐ Ferry ☐ Positioning ☐ Aerial Application ☐ Aerial Observation ☐ Air Drop ☐ Air Race / Show ☐ Flight Test ☐ Public Use ☐ Unknown	Revenue Operation for FAR 121, 125, 129, 135 (Select one) ☐ Scheduled or Commuter ☐ Non-Scheduled or Air Taxi Domestic or International ☐ Domestic ☐ International Cargo Operation ☐ Passenger/Cargo ☐ Passenger _____ How many? ☐ Cargo _____ lbs ☐ Mail	Type of Commercial Operating Certificate Held (Check all that apply) ☒ None ☐ Flag Carrier Operating Certificate (121) ☐ Supplemental ☐ Air Cargo ☐ Foreign Air Carriers (129) ☐ Commuter Air Carrier (135) ☐ On-Demand Air Taxi (135) ☐ Large Helicopter (127) ☐ Rotorcraft External Load (133) - or - ☐ Agricultural Aircraft (137) ☐ Other Operator of Large Aircraft
OTHER AIRCRAFT – COLLISION (If air or ground collision occurred, complete this section for other aircraft)		
Aircraft Registration Number N/A	Manufacturer: _____ Model: _____	Damage to Other Aircraft ☐ Destroyed ☐ Minor ☐ Substantial ☐ None
Registered Owner of Other Aircraft First Name: _____ City: _____ Middle Initial: _____ State: _____ ZIP: _____ Last Name: _____ Country: _____		
Pilot of Other Aircraft First Name: _____ City: _____ Middle Initial: _____ State: _____ ZIP: _____ Last Name: _____ Country: _____		
AIRPORT INFORMATION (If the accident occurred on approach, takeoff or within 3 miles of an airport, complete this section)		
Airport Identifier: KBTR		Distance From Airport Center: _____ SM
Airport Name: Baton Rouge Metropolitan Airport		Direction From Airport: _____ degrees MAG
Proximity to Airport ☐ Off Airport/Airstrip ☒ On Airport ☐ On Airstrip		Airport Elevation: 69.7 ft _____ ft. MSL
Approach Segment (Select one) ☐ On Instrument Approach ☐ Landing ☐ Base leg ☐ Final ☐ Go Around ☐ Crosswind ☐ Downwind ☐ Low Approach ☐ Aborted Landing (after touchdown)		
IFR Approach (Check all that apply) ☐ None ☐ PAR ☐ MLS ☐ Practice ☐ ADF/NDB ☐ Sidestep ☐ LDA ☐ GPS ☐ SDF ☐ ILS ☐ ASR ☐ Loran ☐ VOR/TVOR ☐ Localizer Only ☐ Visual ☐ Unknown ☐ VOR/DME ☐ LOC-back course ☐ Contact ☐ TACAN ☐ RNAV ☐ Circling		VFR Approach (Check all that apply) ☐ None ☐ Stop and Go ☐ Traffic Pattern ☐ Touch and Go ☐ Straight-In ☐ Simulated Forced Landing ☐ Valley/Terrain Following ☐ Forced Landing ☐ Go Around ☐ Precautionary Landing ☐ Full Stop ☐ Unknown
Runway Information Runway ID: _____ (L/R/C) Length: _____ ft Width: _____ ft		Condition of Runway/Landing Surface (Check all that apply) ☐ Dry ☐ Snow-Compacted ☐ Water-Calm ☐ Holes ☐ Snow-Crusted ☐ Water-Choppy ☐ Ice Covered ☐ Snow-Dry ☐ Water-Glassy ☐ Rough ☐ Snow-Wet ☐ Wet ☐ Rubber Deposits ☐ Soft ☐ Unknown ☐ Slush Covered ☐ Vegetation
FLIGHT ITINERARY INFORMATION		
Last Departure Point Airport ID: N/A City: _____ State: _____ Country: _____	Time of Departure Time: _____ Time Zone: _____	Destination Airport ID: _____ City: _____ State: _____ Country: _____
Type of ATC Clearance/Service (Check all that apply) ☒ None ☐ Special VFR ☐ Special IFR ☐ VFR Flight Following ☐ Cruise ☐ VFR ☐ IFR ☐ VFR On Top ☐ Traffic Advisory ☒ Unknown / NA		

Airspace where the accident occurred (Check all that apply)				
☐ Class A	☐ Class E	☐ Prohibited Area	☐ Jet Training Area	☐ Special
☐ Class B	☐ Class G	☐ Restricted Area	☐ TRSA	☐ Air Traffic Control Area
☒ Class C	☐ Demo Area	☐ Military Operations Area (MOA)	☐ FAR 93	☐ Unknown
☐ Class D	☐ Warning Area	☐ Airport Advisory Area		
Aircraft Load Description (Check all that apply)				
☐ None	☐ Towing Glider	☐ Parachutists	☐ Livestock	
☒ Passengers	☐ Towing Banner	☐ Water	☐ Unknown	
☐ Cargo	☐ Other External	☐ Chemical/Fertilizer/Seeds		
FUEL & SERVICES INFORMATION				
Fuel on Board at Last Takeoff (convert from pounds, as necessary)		Fuel Type		
50 _____ Gallons		☐ 80/87 ☐ 115/145 ☐ JP3 ☐ Other, specify _____ ☒ 100 Low Lead ☐ Jet A ☐ JP4 ☐ 100/130 ☐ Automotive ☐ JP5		
Other Services, if Any, Prior to Departure NONE				
MECHANICAL MALFUNCTION/FAILURE (If more space is needed, continue on separate sheet)				
Was there Mechanical Malfunction/Failure? ☒ Yes ☐ No ☒ Unknown (If yes, list the name of the part, manufacturer, part no., serial no., and describe the failure.)				Total Time/Cycles On Part _____ Hours _____ Cycles
				Time Since This Part Inspected/Overhauled _____ Hours
DAMAGE TO AIRCRAFT AND OTHER PROPERTY				
Aircraft Damage ☐ None ☒ Substantial ☐ Minor ☐ Destroyed		Aircraft Fire ☐ None ☐ Both Ground and In-Flight ☐ In-Flight ☐ Unknown Origin ☒ On-Ground		Aircraft Explosion ☒ None ☐ Both Ground and In-Flight ☐ In-Flight ☐ Unknown Origin ☐ On-Ground
Description of Damage to Aircraft and Other Property (use additional sheet if necessary)				
smoke and fire damage forward of the firewall and belly of aircraft				
EVACUATION OF AIRCRAFT				
Was an emergency evacuation of the aircraft performed? ☒ Yes ☐ No				
Method of Exit – Describe how the occupants exited and how many occupants evacuated each location				
two occupants exited both door exits				

PILOT "A" INFORMATION

Pilot "A" Responsibilities at the Time of Accident

☒ Pilot
 ☐ Co-Pilot
 ☐ Student Pilot
 ☐ Flight Instructor
 ☐ Check Pilot
 ☐ Flight Engineer
 ☐ Other Flight Crew

Pilot "A" Identification

First Name: Aubrey City: Longview
 Middle Initial: M State: Texas ZIP: 75601
 Last Name: Warrick Country: U.S.

Age at time of Accident: 29 Date of Birth: mm/dd/yyyy Certificate Number: mm/dd/yyyy

Degree of Injury ☒ None ☐ Fatal ☐ Minor ☐ Unknown ☐ Serious	Seat Occupied ☒ Left ☐ Front ☐ Unknown ☐ Right ☐ Rear ☐ Center ☐ Single	Seat Belt Used ☒ Yes ☐ No Available ☐ Yes ☐ No	Shoulder Harness Used ☒ Yes ☐ No Available ☐ Yes ☐ No
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Pilot Certificate(s) (Check all that apply)

☐ None ☐ Student ☐ Recreational ☒ Commercial ☐ Flight Engineer ☐ Foreign
☐ Private ☐ Flight Instructor ☐ Sport ☒ Airline Transport ☐ U.S. Military

Principal Occupation ☒ Pilot ☐ Other ☐ Unknown	Medical Certificate ☐ None ☐ Class 3 ☒ Class 1 ☐ Driver's License (Sport Pilot only) ☐ Class 2 ☐ Unknown	Medical Certificate Validity ☐ Without limitations/waivers ☒ With limitations/waivers ☐ Unknown	Date of Last Medical <u>06/23/2016</u> mm/dd/yyyy
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Medical Certificate Limitations

Must Wear Corrective Lenses

Medical Certificate Waivers

Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks:

10/01/2016
 mm/dd/yyyy

Flight Review Aircraft

Make: Cessna
 Model: CE-550

Airplane Rating(s) (Check all that apply) ☐ None ☒ Single-Engine Land ☐ Single-Engine Sea ☒ Multiengine Land ☐ Multiengine Sea	Other Aircraft Rating(s) (Check all that apply) ☒ None ☐ Airship ☐ Free Balloon ☐ Glider ☐ Gyroplane ☐ Helicopter ☐ Powered Lift	Instrument Rating(s) (Check all that apply) ☐ None ☒ Airplane ☐ Helicopter ☐ Powered Lift	Instructor Rating(s) (Check all that apply) ☒ None ☐ Airplane Single-Engine ☐ Airplane Multi-Engine ☐ Gyroplane ☐ Powered Lift ☐ Instrument Airplane ☐ Instrument Helicopter ☐ Helicopter ☐ Glider ☐ Sport
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Type Ratings

Da-10; CE-500

Student Endorsements (Include dates)

Flight Time (enter appropriate number of hours in each box)	All Aircraft	This Make & Model	Airplane Single Engine	Airplane Multiengine	Night	Instrument		Rotorcraft	Glider	Lighter Than Air
						Actual	Simulated			
Total Time	2681.9	697.3	1496.3	1185.6	245.1	137.9	N/A	N/A	N/A	N/A
Pilot in Command (PIC)	2123.8	697.3	938.2	744.0	235.1	137.9				
Time as Instructor	0	0	0	0	0	0				
This Make/Model					88.5	53.7				
Last 90 Days	97.6	33.7	33.7	63.9	1.1	0				
Last 30 Days	48.3	13.6	13.6	34.7	0	0				
Last 24 Hours	0	1.4	1.4	0	0	0				

PILOT "B" INFORMATION

Pilot "B" Responsibilities at the Time of Accident

☐ Pilot
 ☐ Co-Pilot
 ☐ Student Pilot
 ☐ Flight Instructor
 ☐ Check Pilot
 ☐ Flight Engineer
 ☐ Other Flight Crew

Pilot "B" Identification

First Name: _____ City: _____
 Middle Initial: _____ State: _____ ZIP: _____
 Last Name: _____ Country: _____

Age at time of Accident: _____ Date of Birth: _____ Certificate Number: _____
 mm/dd/yyyy

Degree of Injury

☐ None
 ☐ Fatal
☐ Minor
 ☐ Unknown
☐ Serious

Seat Occupied

☐ Left
 ☐ Front
 ☐ Unknown
☐ Right
 ☐ Rear
☐ Center
 ☐ Single

Seat Belt

Used ☐ Yes ☐ No
 Available ☐ Yes ☐ No

Shoulder Harness

Used ☐ Yes ☐ No
 Available ☐ Yes ☐ No

Pilot Certificate(s) (Check all that apply)

☐ None
 ☐ Student
 ☐ Recreational
 ☐ Commercial
 ☐ Flight Engineer
 ☐ Foreign
☐ Private
 ☐ Flight Instructor
 ☐ Sport
 ☐ Airline Transport
 ☐ U.S. Military

Principal Occupation

☐ Pilot
☐ Other
☐ Unknown

Medical Certificate

☐ None
 ☐ Class 3
☐ Class 1
 ☐ Driver's License (Sport Pilot only)
☐ Class 2
 ☐ Unknown

Medical Certificate Validity

☐ Without limitations/waivers
☐ With limitations/waivers
☐ Unknown

Date of Last Medical

mm/dd/yyyy

Medical Certificate Limitations

Medical Certificate Waivers

Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks:

mm/dd/yyyy

Flight Review Aircraft

Make: _____

Model: _____

Airplane Rating(s)

(Check all that apply)

☐ None
☐ Single-Engine Land
☐ Single-Engine Sea
☐ Multiengine Land
☐ Multiengine Sea

Other Aircraft Rating(s)

(Check all that apply)

☐ None
☐ Airship
☐ Free Balloon
☐ Glider
☐ Gyroplane
☐ Helicopter
☐ Powered Lift

Instrument Rating(s)

(Check all that apply)

☐ None
☐ Airplane
☐ Helicopter
☐ Powered Lift

Instructor Rating(s)

(Check all that apply)

☐ None
 ☐ Instrument Airplane
☐ Airplane Single-Engine
 ☐ Instrument Helicopter
☐ Airplane Multi-Engine
 ☐ Helicopter
☐ Gyroplane
 ☐ Glider
☐ Powered Lift
 ☐ Sport

Type Ratings

Student Endorsements (Include dates)

Flight Time (enter appropriate number of hours in each box)	All Aircraft	This Make & Model	Airplane Single Engine	Airplane Multiengine	Night	Instrument		Rotorcraft	Glider	Lighter Than Air
						Actual	Simulated			
Total Time										
Pilot in Command (PIC)										
Time as Instructor										
This Make/Model										
Last 90 Days										
Last 30 Days										
Last 24 Hours										

ADDITIONAL FLIGHT CREW MEMBERS (Exclusive of cabin attendants, complete the following information)											
Pilot Name and Address						Degree of Injury					
First Name: _____			City: _____			☐ None		☐ Fatal			
Middle Initial: _____			State: _____			☐ Minor		☐ Unknown			
Last Name: _____			Country: _____			☐ Serious					
Pilot Certificate(s) (Check all that apply)						Seat Occupied					
☐ None		☐ Student		☐ Recreational		☐ Commercial		☐ Flight Engineer			
☐ Private		☐ Flight Instructor		☐ Sport		☐ Airline Transport		☐ U.S. Military			
								☐ Foreign			
Type Rating/Endorsement for Accident/Incident Aircraft?				☐ Yes ☐ No		Total Flight Time at the Time of this Accident/Incident:		_____ hrs			
Pilot Name and Address						Degree of Injury					
First Name: _____			City: _____			☐ None		☐ Fatal			
Middle Initial: _____			State: _____			☐ Minor		☐ Unknown			
Last Name: _____			Country: _____			☐ Serious					
Pilot Certificate(s) (Check all that apply)						Seat Occupied					
☐ None		☐ Student		☐ Recreational		☐ Commercial		☐ Flight Engineer			
☐ Private		☐ Flight Instructor		☐ Sport		☐ Airline Transport		☐ U.S. Military			
								☐ Foreign			
Type Rating/Endorsement for Accident/Incident Aircraft?				☐ Yes ☐ No		Total Flight Time at the Time of this Accident/Incident:		_____ hrs			
PASSENGER(S) / OTHER PERSONNEL (Include flight attendants; continue on separate sheet if necessary)											
Name and Address	Seat	Crew	Non-Revenue	Revenue	Non-Occupant	FAA	Fatal	Serious Injury	Minor Injury	No Injury	Unknown
First Name: <u>Heather</u> City: <u>Hallsville</u> Middle Initial: _____ State: <u>Texas</u> ZIP: _____ Last Name: <u>Powell</u> Country: <u>U.S.</u>	2		☐	☐	☐	☐	☐	☐	☐	☒	☐
First Name: _____ City: _____ Middle Initial: _____ State: _____ ZIP: _____ Last Name: _____ Country: _____			☐	☐	☐	☐	☐	☐	☐	☐	☐
First Name: _____ City: _____ Middle Initial: _____ State: _____ ZIP: _____ Last Name: _____ Country: _____			☐	☐	☐	☐	☐	☐	☐	☐	☐
First Name: _____ City: _____ Middle Initial: _____ State: _____ ZIP: _____ Last Name: _____ Country: _____			☐	☐	☐	☐	☐	☐	☐	☐	☐
First Name: _____ City: _____ Middle Initial: _____ State: _____ ZIP: _____ Last Name: _____ Country: _____			☐	☐	☐	☐	☐	☐	☐	☐	☐
First Name: _____ City: _____ Middle Initial: _____ State: _____ ZIP: _____ Last Name: _____ Country: _____			☐	☐	☐	☐	☐	☐	☐	☐	☐
First Name: _____ City: _____ Middle Initial: _____ State: _____ ZIP: _____ Last Name: _____ Country: _____			☐	☐	☐	☐	☐	☐	☐	☐	☐
First Name: _____ City: _____ Middle Initial: _____ State: _____ ZIP: _____ Last Name: _____ Country: _____			☐	☐	☐	☐	☐	☐	☐	☐	☐

NARRATIVE HISTORY OF FLIGHT (Please type or print in ink)

Describe what occurred in chronological order, circumstances leading to accident and nature of accident. Describe terrain and include sketch of wreckage distribution if pertinent. Attach extra sheets if needed. State point of departure, time of departure, intended destination and services obtained.

On October 31, 2016, about 1530 central daylight time, a Cirrus SR22 single-engine airplane, N45RK, was damaged after the engine caught fire after engine start up at BTR Jet Center Baton Rouge Louisiana. The pilot and the one passenger were not injured. The airplane is registered to and operated by Johnny Burrows, LLC, Longview, Texas, and was conducting a 14 Code of Federal Regulations Part 91 business flight.

Visual meteorological conditions (VMC) prevailed and an instrument flight rules (IFR) flight plan had been filed. The airplane had departed from East Texas Regional Airport (GGG), Longview, Texas, about 12:00 Central Daylight Time and arrived safely to BTR.

After arrival at BTR the airplane was parked at BTR Jet Center for about 2.5 hours. No fuel was purchased and the aircraft was moved by BTR Jet Center linemen. During preflight, no abnormal findings were present before start up. The pilot proceeded with normal startup procedures but after about 60 seconds of a normally sounding/ normally operating engine, there was a loud "pop" proceeded by erratic engine sound, smell of smoke and the "oil" light illuminating. Pilot immediately proceeded with emergency shutdown and evacuation procedures. Upon exit, the bottom front of the aircraft, forward of the firewall was on fire. Fire rescue was called and BTR jet manager aided in fire extinguisher procedures. Police and fire rescue pulled the cowling and cooled off the engine with fire hose.

RECOMMENDATION (How could this accident have been prevented?)

Operator/Owner Safety Recommendation

there was no other corrective action the pilot could have done to prevent this incident.

ADDITIONAL INFORMATION *(Please type or print in ink)*

Use this space if additional space is needed for any answers.

I HEREBY CERTIFY THAT THE ABOVE INFORMATION IS COMPLETE AND ACCURATE TO THE BEST OF MY KNOWLEDGE**Date of this Report**

11/04/2016

mm/dd/yyyy

Signature and Name of Pilot/OperatorSignature: 

Type or Print Name: _____

Signature and Name of Person Filing Report if Other than Pilot/Operator

Signature: _____

Type or Print Name: _____

Title: _____

FOR NTSB USE ONLY**NTSB Accident/Incident No.**

CEN17LA034

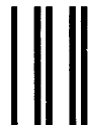
Reviewed by NTSB Regional Office

Denver, CO

Name of Investigator

Craig Hatch

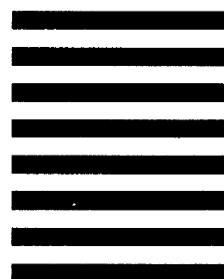
Date Report Received



NO POSTAGE
NECESSARY
IF MAILED
IN THE
UNITED STATES

BUSINESS REPLY
FIRST-CLASS MAIL PERMIT NO. 99055 WASHINGTON, DC

POSTAGE WILL BE PAID BY ADDRESSEE



(FOLD AND TAPE CLOSED BEFORE MAILING)

FOLLOW ADDRESSING INSTRUCTIONS BELOW

When reporting an aircraft accident/incident, MAIL THIS FORM TO THE NATIONAL TRANSPORTATION SAFETY BOARD (NTSB) REGIONAL OFFICE NEAREST THE SCENE OF THE ACCIDENT. NTSB Regional Offices are located in the following cities:

Anchorage, AK
Arlington, TX
Atlanta, GA
Chicago, IL
Denver, CO

Gardena, CA
Miami, FL
Parsippany, NJ
Seattle, WA
Ashburn, VA

The complete mailing addresses for NTSB Regional Offices are listed under U.S. GOVERNMENT in the telephone directories of the listed cities, or on the NTSB Web site <<http://www.nts.gov>>.

NATIONAL TRANSPORTATION SAFETY BOARD
Office of Aviation Safety

AIRCRAFT INFORMATION									
Manufacturer: _____ Model: _____ Serial Number: _____ Registration Number: _____ Amateur-built: ☐ Yes ☐ No					Max Gross Weight: _____ lbs Weight at Time of Accident: _____ lbs Location of Center of Gravity at Time of Accident: _____ inches from ☐ nose or ☐ datum -or- _____ Percent Mean Aerodynamic Cord (% MAC)				
Category of Aircraft ☐ Airplane ☐ Balloon ☐ Blimp/Dirigible ☐ Glider ☐ Gyrocraft ☐ Helicopter ☐ Powered lift ☐ Ultralight ☐ Unknown		Type of Airworthiness Certificate <i>(Check all that apply)</i> Standard ☐ Normal ☐ Utility ☐ Acrobatic ☐ Transport Special ☐ Restricted ☐ Limited ☐ Provisional ☐ Experimental ☐ Special Flight ☐ Light Sport		Number of Seats: _____ If Large Aircraft, how many seats for: Flight Crew: _____ Cabin Crew: _____ Passengers: _____		Landing Gear ☐ Retractable Check any additional landing gear configuration that applies: ☐ Tricycle ☐ Tailwheel ☐ Amphibian ☐ High Skid ☐ Emergency Float ☐ Skid ☐ Float ☐ Ski ☐ Hull ☐ Ski/Wheel ☐ Unknown			
Type of Maintenance Program ☐ Annual ☐ Conditional (Amateur-built only) ☐ Manufacturer's Inspection Program ☐ Other Approved Inspection Program (AAIP) ☐ Continuous Airworthiness ☐ Other, specify: _____			Last Inspection Type ☐ 100 Hour ☐ Continuous Airworthiness ☐ AAIP ☐ Conditional Inspection ☐ Annual ☐ Unknown		Date Last Inspection: _____ <i>mm/dd/yyyy</i> Airframe Total Time: _____ hrs hours measured at <i>(check one)</i> ☐ Last Inspection ☐ Time of Accident				
IFR Equipped ☐ Yes ☐ No ☐ Unknown			Stall Warning System Installed ☐ Yes ☐ No ☐ Unknown		Type of Fire Extinguishing System ☐ None ☐ Specify _____				
ELT Installed ☐ Yes ☐ No ELT Activated ☐ Yes ☐ No			ELT Manufacturer: _____ Model/Series: _____ Serial Number: _____ Battery Type: _____ Battery Exp. Date: _____						
ELT Aided in Locating Accident / Incident ☐ Yes ☐ No									
Engine Type ☐ Reciprocating ☐ Turbo Jet ☐ Turbo Shaft ☐ Turbo Fan ☐ Turbo Prop ☐ Unknown		Reciprocating Fuel System Type ☐ Carburetor ☐ Fuel Injected		Propeller ☐ Fixed Pitch ☐ Controllable Pitch Manufacturer: _____ Model: _____					
Engine	Engine Manufacturer	Engine Model/Series	Manufacturing Serial Number	Date of Mfg. <i>mm/dd/yyyy</i>	Engine Rated Power Measured as <i>(check one)</i> ☐ Horsepower or ☐ lbs of Thrust	Total Time (hours)	Time Since Inspection (hours)	Time Since Overhaul (hours)	
Eng. 1									
Eng. 2									
Eng. 3									
Eng. 4									
OWNER/OPERATOR INFORMATION									
Registered Aircraft Owner Name: _____ Fractional Ownership Aircraft: ☐ Yes ☐ No					Owner Address City: _____ State: _____ ZIP: _____ Country: _____				
Operator of Aircraft ☐ Same As Registered Owner Name: _____ Doing Business As: _____ Air Carrier/Operator Designator (4 Character Code): _____					Operator Address ☐ Same As Registered Owner City: _____ State: _____ ZIP: _____ Country: _____				
Regulation Flight Conducted Under ☐ FAR 91 ☐ FAR 129 ☐ FAR 91 Special Flight ☐ Public Use (select type) ☐ FAR 103 ☐ FAR 133 ☐ Non-US, Commercial ☐ Federal ☐ State ☐ Local ☐ FAR 121 ☐ FAR 135 ☐ Non-US, Non-commercial ☐ Unknown ☐ FAR 125 ☐ FAR 137 ☐ Armed Forces					Revenue Sightseeing Flight ☐ Yes ☐ No Air Medical Flight ☐ Yes ☐ No				

Purpose of Flight for FAR 91, 103, 133, 137 <i>(Select one)</i> ☐ Personal ☐ Business ☐ Executive/Corporate ☐ Other Work Use ☐ Instructional ☐ Ferry ☐ Positioning ☐ Aerial Application ☐ Aerial Observation ☐ Air Drop ☐ Air Race / Show ☐ Flight Test ☐ Public Use ☐ Unknown	Revenue Operation for FAR 121, 125, 129, 135 <i>(Select one)</i> ☐ Scheduled or Commuter ☐ Non-Scheduled or Air Taxi Domestic or International ☐ Domestic ☐ International Cargo Operation ☐ Passenger/Cargo ☐ Passenger _____ How many? ☐ Cargo _____ lbs ☐ Mail	Type of Commercial Operating Certificate Held <i>(Check all that apply)</i> ☐ None ☐ Flag Carrier Operating Certificate (121) ☐ Supplemental ☐ Air Cargo ☐ Foreign Air Carriers (129) ☐ Commuter Air Carrier (135) ☐ On-Demand Air Taxi (135) ☐ Large Helicopter (127) ☐ Rotorcraft External Load (133) - or - ☐ Agricultural Aircraft (137) ☐ Other Operator of Large Aircraft
OTHER AIRCRAFT – COLLISION <i>(If air or ground collision occurred, complete this section for other aircraft)</i>		
Aircraft Registration Number _____	Manufacturer: _____ Model: _____	Damage to Other Aircraft ☐ Destroyed ☐ Minor ☐ Substantial ☐ None
Registered Owner of Other Aircraft First Name: _____ City: _____ Middle Initial: _____ State: _____ ZIP: _____ Last Name: _____ Country: _____		
Pilot of Other Aircraft First Name: _____ City: _____ Middle Initial: _____ State: _____ ZIP: _____ Last Name: _____ Country: _____		
AIRPORT INFORMATION <i>(If the accident occurred on approach, takeoff or within 3 miles of an airport, complete this section)</i>		
Airport Identifier: _____		Distance From Airport Center: _____ SM
Airport Name: _____		Direction From Airport: _____ degrees MAG
Proximity to Airport ☐ Off Airport/Airstrip ☐ On Airport ☐ On Airstrip		Airport Elevation: _____ ft. MSL
Approach Segment <i>(Select one)</i> ☐ On Instrument Approach ☐ Landing ☐ Base leg ☐ Final ☐ Go Around ☐ Crosswind ☐ Downwind ☐ Low Approach ☐ Aborted Landing (after touchdown)		
IFR Approach <i>(Check all that apply)</i> ☐ None ☐ PAR ☐ MLS ☐ Practice ☐ ADF/NDB ☐ Sidestep ☐ LDA ☐ GPS ☐ SDF ☐ ILS ☐ ASR ☐ Loran ☐ VOR/TVOR ☐ Localizer Only ☐ Visual ☐ Unknown ☐ VOR/DME ☐ LOC-back course ☐ Contact ☐ TACAN ☐ RNAV ☐ Circling		VFR Approach <i>(Check all that apply)</i> ☐ None ☐ Stop and Go ☐ Traffic Pattern ☐ Touch and Go ☐ Straight-In ☐ Simulated Forced Landing ☐ Valley/Terrain Following ☐ Forced Landing ☐ Go Around ☐ Precautionary Landing ☐ Full Stop ☐ Unknown
Runway Information Runway ID: _____ (L/R/C) Length: _____ ft Width: _____ ft		Condition of Runway/Landing Surface <i>(Check all that apply)</i> ☐ Dry ☐ Snow-Compacted ☐ Water-Calm ☐ Holes ☐ Snow-Crusted ☐ Water-Choppy ☐ Ice Covered ☐ Snow-Dry ☐ Water-Glassy ☐ Rough ☐ Snow-Wet ☐ Wet ☐ Rubber Deposits ☐ Soft ☐ Unknown ☐ Slush Covered ☐ Vegetation
FLIGHT ITINERARY INFORMATION		
Last Departure Point Airport ID: _____ City: _____ State: _____ Country: _____	Time of Departure Time: _____ Time Zone: _____	Destination Airport ID: _____ City: _____ State: _____ Country: _____
Type of ATC Clearance/Service <i>(Check all that apply)</i> ☐ None ☐ Special VFR ☐ Special IFR ☐ VFR Flight Following ☐ Cruise ☐ VFR ☐ IFR ☐ VFR On Top ☐ Traffic Advisory ☐ Unknown / NA		

Airspace where the accident occurred <i>(Check all that apply)</i>				
☐ Class A	☐ Class E	☐ Prohibited Area	☐ Jet Training Area	☐ Special
☐ Class B	☐ Class G	☐ Restricted Area	☐ TRSA	☐ Air Traffic Control Area
☐ Class C	☐ Demo Area	☐ Military Operations Area (MOA)	☐ FAR 93	☐ Unknown
☐ Class D	☐ Warning Area	☐ Airport Advisory Area		
Aircraft Load Description <i>(Check all that apply)</i>				
☐ None	☐ Towing Glider	☐ Parachutists	☐ Livestock	
☐ Passengers	☐ Towing Banner	☐ Water	☐ Unknown	
☐ Cargo	☐ Other External	☐ Chemical/Fertilizer/Seeds		
FUEL & SERVICES INFORMATION				
Fuel on Board at Last Takeoff <i>(convert from pounds, as necessary)</i> _____ Gallons		Fuel Type ☐ 80/87 ☐ 115/145 ☐ JP3 ☐ Other, specify _____ ☐ 100 Low Lead ☐ Jet A ☐ JP4 ☐ 100/130 ☐ Automotive ☐ JP5		
Other Services, if Any, Prior to Departure				
MECHANICAL MALFUNCTION/FAILURE <i>(If more space is needed, continue on separate sheet)</i>				
Was there Mechanical Malfunction/Failure? ☐ Yes ☐ No ☐ Unknown <i>(If yes, list the name of the part, manufacturer, part no., serial no., and describe the failure.)</i>				Total Time/Cycles On Part _____ Hours _____ Cycles
				Time Since This Part Inspected/Overhauled _____ Hours
DAMAGE TO AIRCRAFT AND OTHER PROPERTY				
Aircraft Damage ☐ None ☐ Substantial ☐ Minor ☐ Destroyed		Aircraft Fire ☐ None ☐ Both Ground and In-Flight ☐ In-Flight ☐ Unknown Origin ☐ On-Ground		Aircraft Explosion ☐ None ☐ Both Ground and In-Flight ☐ In-Flight ☐ Unknown Origin ☐ On-Ground
Description of Damage to Aircraft and Other Property <i>(use additional sheet if necessary)</i>				
EVACUATION OF AIRCRAFT				
Was an emergency evacuation of the aircraft performed? ☐ Yes ☐ No				
Method of Exit – Describe how the occupants exited and how many occupants evacuated each location				

PILOT "A" INFORMATION**Pilot "A" Responsibilities at the Time of Accident**
☐ Pilot ☐ Co-Pilot ☐ Student Pilot ☐ Flight Instructor ☐ Check Pilot ☐ Flight Engineer ☐ Other Flight Crew
Pilot "A" Identification
First Name: _____ City: _____
Middle Initial: _____ State: _____ ZIP: _____
Last Name: _____ Country: _____

Age at time of Accident: _____ Date of Birth: _____ Certificate Number: _____
mm/dd/yyyy
Degree of Injury
☐ None ☐ Fatal
☐ Minor ☐ Unknown
☐ Serious
Seat Occupied
☐ Left ☐ Front ☐ Unknown
☐ Right ☐ Rear
☐ Center ☐ Single
Seat Belt
Used ☐ Yes ☐ No
Available ☐ Yes ☐ No
Shoulder Harness
Used ☐ Yes ☐ No
Available ☐ Yes ☐ No
Pilot Certificate(s) *(Check all that apply)*
☐ None ☐ Student ☐ Recreational ☐ Commercial ☐ Flight Engineer ☐ Foreign
☐ Private ☐ Flight Instructor ☐ Sport ☐ Airline Transport ☐ U.S. Military
Principal Occupation
☐ Pilot
☐ Other
☐ Unknown
Medical Certificate
☐ None ☐ Class 3
☐ Class 1 ☐ Driver's License (Sport Pilot only)
☐ Class 2 ☐ Unknown
Medical Certificate Validity
☐ Without limitations/waivers
☐ With limitations/waivers
☐ Unknown
Date of Last Medical

mm/dd/yyyy
Medical Certificate Limitations**Medical Certificate Waivers**
**Date of Last Flight Review
or Equivalent, Including
FAR 121/135 Checks:**

mm/dd/yyyy
Flight Review Aircraft
Make: _____

Model: _____
Airplane Rating(s)
(Check all that apply)
☐ None
☐ Single-Engine Land
☐ Single-Engine Sea
☐ Multiengine Land
☐ Multiengine Sea
Other Aircraft Rating(s)
(Check all that apply)
☐ None
☐ Airship
☐ Free Balloon
☐ Glider
☐ Gyroplane
☐ Helicopter
☐ Powered Lift
Instrument Rating(s)
(Check all that apply)
☐ None
☐ Airplane
☐ Helicopter
☐ Powered Lift
Instructor Rating(s)
(Check all that apply)
☐ None ☐ Instrument Airplane
☐ Airplane Single-Engine ☐ Instrument Helicopter
☐ Airplane Multi-Engine ☐ Helicopter
☐ Gyroplane ☐ Glider
☐ Powered Lift ☐ Sport
Type Ratings**Student Endorsements** *(Include dates)*

Flight Time <i>(enter appropriate number of hours in each box)</i>	All Aircraft	This Make & Model	Airplane Single Engine	Airplane Multiengine	Night	Instrument		Rotorcraft	Glider	Lighter Than Air
						Actual	Simulated			
Total Time										
Pilot in Command (PIC)										
Time as Instructor										
This Make/Model										
Last 90 Days										
Last 30 Days										
Last 24 Hours										

ADDITIONAL FLIGHT CREW MEMBERS (Exclusive of cabin attendants, complete the following information)											
Pilot Name and Address						Degree of Injury					
First Name: _____		City: _____				☐ None		☐ Fatal			
Middle Initial: _____		State: _____		ZIP: _____		☐ Minor		☐ Unknown			
Last Name: _____		Country: _____				☐ Serious					
Pilot Certificate(s) (Check all that apply)						Seat Occupied					
☐ None		☐ Student		☐ Recreational		☐ Commercial		☐ Flight Engineer			
☐ Private		☐ Flight Instructor		☐ Sport		☐ Airline Transport		☐ U.S. Military			
								☐ Foreign			
Type Rating/Endorsement for Accident/Incident Aircraft?				☐ Yes ☐ No		Total Flight Time at the Time of this Accident/Incident: _____ hrs					
						☐ Left ☐ Front ☐ Right ☐ Rear ☐ Center ☐ Single ☐ Unknown					
Pilot Name and Address						Degree of Injury					
First Name: _____		City: _____				☐ None		☐ Fatal			
Middle Initial: _____		State: _____		ZIP: _____		☐ Minor		☐ Unknown			
Last Name: _____		Country: _____				☐ Serious					
Pilot Certificate(s) (Check all that apply)						Seat Occupied					
☐ None		☐ Student		☐ Recreational		☐ Commercial		☐ Flight Engineer			
☐ Private		☐ Flight Instructor		☐ Sport		☐ Airline Transport		☐ U.S. Military			
								☐ Foreign			
Type Rating/Endorsement for Accident/Incident Aircraft?				☐ Yes ☐ No		Total Flight Time at the Time of this Accident/Incident: _____ hrs					
						☐ Left ☐ Front ☐ Right ☐ Rear ☐ Center ☐ Single ☐ Unknown					
PASSENGER(S) / OTHER PERSONNEL (Include flight attendants; continue on separate sheet if necessary)											
Name and Address	Seat	Crew	Non-Revenue	Revenue	Non-Occupant	FAA	Fatal	Serious Injury	Minor Injury	No Injury	Unknown
First Name: _____											
Middle Initial: _____											
Last Name: _____											
City: _____											
State: _____											
ZIP: _____											
Country: _____											
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Middle Initial: _____											
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Country: _____											