

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: <u>Wilmington</u> State: <u>NC</u> ZIP: _____ Country: <u>USA</u> Latitude: _____ (dd:mm:ss N/S) Longitude: _____ (ddd:mm:ss E/W)		Date/Time Date: <u>07/19/2015</u> Local Time: <u>11:30 AM +/-</u> mm/dd/yyyy Time Zone: <u>EASTERN</u>	
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 _____ 0 ft MSL	

AIRCRAFT INFORMATION

Manufacturer: <u>BEECH</u> Model: <u>1965 Beech 35-C33</u> Serial Number: <u>CD-821</u> Registration Number: <u>N829T</u> Amateur-built: ☐ Yes ☒ No		Max Gross Weight: _____ lbs Weight at Time of Accident/Incident: _____ lbs Location of Center of Gravity at Time of Accident/Incident: _____ inches from ☐ nose or ☐ datum -or- _____ Percent Mean Aerodynamic Cord (% MAC)	
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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
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Type of Maintenance Program ☒ Annual ☐ Conditional (Amateur-built only) ☐ Manufacturer's Inspection Program ☐ Other Approved Inspection Program (AIP) ☐ Continuous Airworthiness ☐ Other, specify: _____	Last Inspection Type ☐ 100 Hour ☐ Continuous Airworthiness ☐ AAIP ☐ Conditional Inspection ☒ Annual ☐ Unknown	Date Last Inspection: <u>06/01/2015</u> mm/dd/yyyy Airframe Total Time: _____ hrs hours measured at (check one) ☐ Last Inspection ☐ Time of Accident/Incident
IFR Equipped ☒ Yes ☐ No ☐ Unknown	Stall Warning System Installed ☒ Yes ☐ No ☐ Unknown	Type of Fire Extinguishing System ☐ None ☒ Specify <u>New hand held unit on board</u>

ELT Installed ELT Activated ☒ Yes ☐ No ☐ Yes ☒ No	ELT Manufacturer: _____ Model/Series: _____ Serial Number: _____ Battery Type: _____ Battery Exp. Date: <u>current</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 ☒ Controllable Pitch Manufacturer: _____ Model: _____
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Engine	Engine Manufacturer	Engine Model/Series	Manufacturer's Serial Number	Date of Mfg. mm/dd/yyyy	Engine Rated Power Measured as (check one) ☒ Horsepower or ☐ lbs of Thrust	Total Time (hours)	Time Since Inspection (hours)	Time Since Overhaul (hours)
Eng. 1	CONTINENTAL				285		1	600
Eng. 2								
Eng. 3								
Eng. 4								

OWNER/OPERATOR INFORMATION			
Registered Aircraft Owner Name: <u>ALLAN LINWOOD BROWN III</u> Fractional Ownership Aircraft: ☐ Yes ☒ No		Owner Address City: <u>Wilmington</u> State: <u>NC</u> ZIP: <u>28406</u> Country: <u>USA</u>	
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 ☐ FAR 103 ☐ FAR 133 ☐ Non-US, Commercial ☐ FAR 121 ☐ FAR 135 ☐ Non-US, Non-commercial ☐ FAR 125 ☐ FAR 137 ☐ Armed Forces ☐ Public Use (select type) ☐ Federal ☐ State ☐ Local ☐ Unknown		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 (Select 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 _____ 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: _____			
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)

DAMAGED RESTRICTED ONLY TO SUBJECT AIRCRAFT. FAA AND LOCAL AIRCRAFT MAINTENANCE SHOP INVESTIGATED DAMAGE. PILOT / OWNER IS ARCHITECT ON PROJECT IN CHATSWORTH, CA. CURRENT CUSTOMER IS GSI GROUP. PILOT / OWNER HAS NOT HAD OPPORTUNITY TO VIEW DAMAGE.

AIRPORT INFORMATION (if the accident/incident occurred on approach, takeoff or within 3 miles of an airport, complete this section)

Airport Identifier: ILM Distance From Airport Center: 0 SM
 Airport Name: WILMINGTON, NC ~AIRPORT Direction From Airport: degrees MAG
 Proximity to Airport ☐ Off Airport/Airstrip ☒ On Airport ☐ On Airstrip Airport Elevation: 20 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 ☐ Stop and Go
☐ ADF/NDB ☐ Sidestep ☐ LDA ☐ GPS ☐ Touch and Go
☐ SDF ☐ ILS ☐ ASR ☐ Loran ☐ Simulated Forced Landing
☐ VOR/TVOR ☐ Localizer Only ☐ Visual ☐ Unknown ☐ Forced Landing
☐ VOR/DME ☐ LOC-back course ☐ Contact ☐ Precautionary Landing
☐ TACAN ☐ RNAV ☐ Circling ☐ Full Stop

Runway Information
 Runway ID: 24 (L/R/C) Length: ft Width: ft

Runway/Landing Surface (Check all that apply)
☒ Asphalt ☐ Grass/Turf ☐ Macadam ☐ Water
☐ Concrete ☐ Gravel ☐ Metal/Wood ☐ Unknown
☐ Dirt ☐ Ice ☐ Snow

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: <u>03NC</u> City: <u>Wilmington</u> State: <u>NC</u> Country: <u>USA</u>	Time of Departure Time: <u>11:20</u> Time Zone: <u>EASTERN</u>	Destination Airport ID: <u>ILM</u> City: <u>Wilmington</u> State: <u>NC</u> Country: <u>USA</u>	Type Flight Plan Filed ☒ None ☐ VFR/IFR ☐ Company VFR ☐ IFR ☐ Military VFR ☐ Unknown ☐ VFR Activated? ☐ Yes ☐ No
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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/incident 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)
62 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

EVACUATION OF AIRCRAFTWas an emergency evacuation of the aircraft performed? ☒ Yes ☐ NoMethod of Exit – Describe how the occupants exited and how many occupants evacuated each location
PILOT ONLY ON BOARD WHO CUT OFF FUEL, POWER, AND EXITED IMMEDIATELY.**WEATHER INFORMATION AT THE ACCIDENT/INCIDENT SITE****Weather Observation Facility**Facility ID: ILM
Observation Time: 10:00 AM
Time Zone: EASTERN
Distance from Accident Site: _____ NM
Direction from Accident Site: _____ degrees MAG**Source of Weather Information**

(Check all that apply)

☒ National Weather Service
☐ Flight Service Station
☐ TV/Radio
☒ Automated Report
☐ Commercial Weather Service (DUATS)
☐ Company
☐ Military
☐ Internet
☐ Unknown**Method of Briefing**

(Check all that apply)

☐ In Person
☐ Teletype
☐ Telephone/Computer
☐ Aircraft Radio
☐ TV/Radio
☐ Unknown**Briefing Type/Completeness**☐ Full
☐ Partial / Limited By Pilot
☐ Partial / Limited By Briefer
☐ Abbreviated
☐ Unknown
☒ Not Pertinent**Light Condition**☐ Dawn
☒ Day
☐ Dusk
☐ Night
☐ Dark Night
☐ Bright Night
☐ Not Reported**Visibility**10 miles**Sky/Lowest Cloud Condition**☒ Clear
☐ Few
☐ Partial Obscuration
☐ Scattered
☐ Thin Broken
☐ Thin Overcast
☐ Unknown**Ceiling**☒ None (clear)
☐ Broken
☐ Overcast
☐ Obscured
☐ Indefinite
☐ Unknown**Restriction to Visibility** (Check all that apply)☒ None
☐ Blowing Dust
☐ Blowing Sand
☐ Blowing Snow
☐ Blowing Spray
☐ Dust
☐ Fog
☐ Ground Fog
☐ Haze
☐ Ice Fog
☐ Smoke
☐ 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
☐ Clear Air
☐ In Clouds
☐ Vicinity of Thunderstorm**Severity of Turbulence**☐ Extreme
☐ Severe
☐ Moderate
☐ Moderate Chop
☐ Light**NOTAMS (D, L and FDC), AIRMETs, SIGMETs, PIREPs in effect at the time of the accident/incident**Temperature: _____ (C)
or _____ (F)Altimeter Setting: _____ in. HG
or _____ MB

Density Altitude: _____ ft

Dew Point: _____ (C)
or _____ (F)**Icing Forecast****Amount**☒ None
☐ Trace
☐ Light
☐ Moderate
☐ Severe**Type**☐ Rime
☐ Clear
☐ Mixed**Icing Actual****Amount**☒ None
☐ Trace
☐ Light
☐ Moderate
☐ Severe**Type**☐ Rime
☐ Clear
☐ Mixed**Type of Precipitation** (Check all that apply)☒ None
☐ Rain
☐ Snow
☐ Hail
☐ Rain Showers
☐ Freezing Rain
☐ Snow Shower
☐ Drizzle
☐ Ice Pellets
☐ Snow Pellets
☐ Snow Grains
☐ Ice Crystals
☐ Ice Pellets Shower
☐ Freezing Drizzle**Intensity of Precipitation**☐ Light
☐ Moderate
☐ Heavy

PILOT "A" INFORMATION

Pilot "A" Responsibilities at the Time of Accident/Incident

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

Pilot "A" Identification

First Name: ALLAN
Middle Initial: L
Last Name: BROWN

City: Wilmington
State: NC ZIP: 28406
Country: USA

Age at time of Accident/Incident: 67 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

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

2015
mm/dd/yyyy

Medical Certificate Limitations

NONE

Medical Certificate Waivers

NONE

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

current
mm/dd/yyyy

Flight Review Aircraft

Make: 1965 Beech 35-C33
Model: 1965 Beech 35-C33

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)

MY LOGS AND DATA ARE 2500 MILES AWAY. THESE ARE STRICTLY ESTIMATES. RESPECTFULLY,
ALB

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	7,600	50	5,300	1,600	500	400	30	0	20	680
Pilot in Command (PIC)	7,500	50	5,300	1,600	500	400	30	0	20	680
Time as Instructor	0	0	0	0	0	0	0	0	0	20
This Make/Model										
Last 90 Days	10	10	10	0	0	0	0	0	0	0
Last 30 Days	1	1	1	0	0	0	0	0	0	0
Last 24 Hours	1	1	1	0	0	0	0	0	0	0

PILOT "B" INFORMATION

Pilot "B" Responsibilities at the Time of Accident/Incident

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

Pilot "B" Identification

First Name: _____

Middle Initial: _____

Last Name: _____

City: _____

State: _____ ZIP: _____

Country: _____

Age at time of Accident/Incident: _____ Date of Birth: _____

mm/dd/yyyy

Certificate Number: _____

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
☐ Airplane Single-Engine
☐ Airplane Multi-Engine
☐ Gyroplane
☐ Powered Lift
☐ Instrument Airplane
☐ Instrument Helicopter
☐ Helicopter
☐ Glider
☐ 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 First Name: _____ City: _____ Middle Initial: _____ State: _____ ZIP: _____ Last Name: _____ Country: _____						Degree of Injury ☐ None ☐ Fatal ☐ Minor ☐ Unknown ☐ Serious										
Pilot Certificate(s) (Check all that apply) ☐ None ☐ Student ☐ Recreational ☐ Commercial ☐ Flight Engineer ☐ Foreign ☐ Private ☐ Flight Instructor ☐ Sport ☐ Airline Transport ☐ U.S. Military						Seat Occupied ☐ Left ☐ Front ☐ Right ☐ Rear ☐ Center ☐ Single ☐ Unknown										
Type Rating/Endorsement for Accident/Incident Aircraft? ☐ Yes ☐ No						Total Flight Time at the Time of this Accident/Incident: _____ hrs										
Pilot Name and Address First Name: _____ City: _____ Middle Initial: _____ State: _____ ZIP: _____ Last Name: _____ Country: _____						Degree of Injury ☐ None ☐ Fatal ☐ Minor ☐ Unknown ☐ Serious										
Pilot Certificate(s) (Check all that apply) ☐ None ☐ Student ☐ Recreational ☐ Commercial ☐ Flight Engineer ☐ Foreign ☐ Private ☐ Flight Instructor ☐ Sport ☐ Airline Transport ☐ U.S. Military						Seat Occupied ☐ Left ☐ Front ☐ Right ☐ Rear ☐ Center ☐ Single ☐ Unknown										
Type Rating/Endorsement for Accident/Incident Aircraft? ☐ Yes ☐ No						Total Flight Time at the Time of this Accident/Incident: _____ hrs										
Pilot Name and Address First Name: _____ City: _____ Middle Initial: _____ State: _____ ZIP: _____ Last Name: _____ Country: _____						Degree of Injury ☐ None ☐ Fatal ☐ Minor ☐ Unknown ☐ Serious										
Pilot Certificate(s) (Check all that apply) ☐ None ☐ Student ☐ Recreational ☐ Commercial ☐ Flight Engineer ☐ Foreign ☐ Private ☐ Flight Instructor ☐ Sport ☐ Airline Transport ☐ U.S. Military						Seat Occupied ☐ Left ☐ Front ☐ Right ☐ Rear ☐ Center ☐ Single ☐ Unknown										
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: _____ 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: _____						_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	
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, including circumstances leading to and nature of accident/incident. Describe terrain and include wreckage distribution sketch if pertinent. Attach extra sheets if needed. State time and point of departure, intended destination, and services obtained.

Mid-day of July 19, 2015 I departed O3NC for ILM to do a few touch-and-go's. This was the first flight after the annual inspection. Weather was clear and calm winds. Terrain as flat.

After rotation my air speed indicator was indicating low and sporadic. I was confident that I had flying speed, the engine sounded strong, and there was no room to cut power and land without damaging the aircraft. So, I continued climbing out. Immediately (at about 500 feet MSL) I contacted ILM approach and requested an expedited landing at ILM. The plane did not feel right so I continued to ILM with low cruise power settings and gear down. I wanted to minimize changes in the aircraft until I understood what was wrong. In my 43 years of flying experience, I had two earlier serious airspeed indication issues which were non events. This time there was something different in the handling of the aircraft. (I believe my first solo flight was in 1972)

I was asked to confirm 1200 feet and replied that I was indicating 1400 feet. I was handed off to the tower which directed me to runway 24 and to report mid field down wind. I reported mid field down wind and was cleared to land on runway 24. I stepped through my pre-landing check list. Due to no reliable air speed indication, I established approach power settings. I lowered my flaps about 1/4 mile out. As I approached 6 to 8 feet above the runway, I reduced power to idle and bled of my air speed to a near stall touch down. After a short time with wheels at full runway contact, the gear collapsed. Immediately I cut off the fuel, battery, alternator, and quickly exited the plane.

Current Aircraft location:

Mr. Bill Cherry, Owner of Air Wilmington

[REDACTED]

Mr. Chris McPherson, Manager of Maintenance of Air Wilmington Maintenance

[REDACTED]

Insurance company:

EBCO / Ms. Laura Nichols

[REDACTED]

[REDACTED]

RECOMMENDATION (How could this accident/incident have been prevented?)

Operator/Owner Safety Recommendation

#1: Aircraft Pitot tubes should be located to not allow damage to the respective wing on gear up landings.

#2: If there was some form of a brake away clutch in the constant speed prop assembly, it could eliminate the required engine tear down after prop strikes???

#3: Shoulder harnesses should be required in ALL aircraft. I did not need it but am convinced that events beyond my control may require it.

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

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

MY LOGS AND DATA ARE 2500 MILES AWAY. THESE ARE STRICTLY ESTIMATES MADE TO THE VERY BEST OF MY KNOWLEDGE. PLEASE CALL ME ANYTIME.
RESPECTFULLY, ALB III

I HEREBY CERTIFY THAT THE ABOVE INFORMATION IS COMPLETE AND ACCURATE TO THE BEST OF MY KNOWLEDGE

Date of this Report

07/25/2015

mm/dd/yyyy

Signature and

Signature: _____

Type or Print Name: ALLAN LINWOOD BROWN III

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.**

ERAISLA273

Reviewed by NTSB Regional Office

ASHBURN, VA

Name of Investigator

T. GUNTHER

Date Report Received

7/25/15