

FAX COVER SHEET

TO	
COMPANY	
FAX NUMBER	[REDACTED]
FROM	Jonathan Ewing
DATE	2021-08-27 16:07:46 GMT
RE	Accident Report

COVER MESSAGE

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>Orlando</u> State: <u>FL</u> ZIP: _____ Country: <u>USA</u> Latitude: <u>-81.204853</u> (dd:mm:ss N/S) Longitude: <u>28.548870</u> (ddd:mm:ss E/W)					Date/Time Date: <u>08/16/2021</u> Local Time: <u>8:30 p.m.</u> <i>mm/dd/yyyy</i> Time Zone: <u>EDT</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 700 ft MSL		
AIRCRAFT INFORMATION									
Manufacturer: <u>Piper</u> Model: <u>Piper Cherokee</u> Serial Number: <u>28-26161</u> Registration Number: <u>98304</u> Amateur-built: ☐ Yes ☐ No					Max Gross Weight: <u>2,150</u> lbs Weight at Time of Accident/Incident: <u>320</u> lbs Location of Center of Gravity at Time of Accident/Incident: _____ 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: <u>2</u> Cabin Crew: _____ Passengers: <u>2</u>		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 (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 _____			
ELT Installed ELT Activated ☐ Yes ☐ No ☐ 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	Manufacturer's Serial Number	Date of Mfg. <i>mm/dd/yyyy</i>	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	Lycoming	O-320							
Eng. 2									
Eng. 3									
Eng. 4									

OWNER/OPERATOR INFORMATION			
Registered Aircraft Owner Name: <u>FLORIDA GENERAL AVIATION CORP</u> Fractional Ownership Aircraft: ☐ Yes ☒ No		Owner Address City: <u>WEST PARK</u> State: <u>FL</u> ZIP: <u>33023</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 ☐ 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	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) ☐ 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.) Unknown, but engine was not making adequate power.			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> Left wing came off			
AIRPORT INFORMATION <i>(if the accident/incident occurred on approach, takeoff or within 3 miles of an airport, complete this section)</i>			
Airport Identifier: <u>KORL</u> Airport Name: <u>Orlando Executive</u>		Distance From Airport Center: <u>9</u> SM Direction From Airport: <u>EAST</u> degrees MAG Airport Elevation: _____ ft. MSL	
Proximity to Airport ☒ Off Airport/Airstrip ☐ On Airport ☐ On Airstrip			
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	
Runway/Landing Surface <i>(Check all that apply)</i> ☐ Asphalt ☐ Grass/Turf ☐ Macadam ☐ Water ☐ Concrete ☐ Gravel ☐ Metal/Wood ☐ Unknown ☐ Dirt ☐ Ice ☐ Snow			
FLIGHT ITINERARY INFORMATION			
Last Departure Point Airport ID: <u>KHWO</u> City: <u>PEMBROKE PINES</u> State: <u>FL</u> Country: <u>USA</u>		Time of Departure Time: <u>6:30</u> Time Zone: <u>EDT</u>	
Destination Airport ID: <u>KORL</u> City: <u>Orlando</u> State: <u>FL</u> Country: <u>USA</u>		Type Flight Plan Filed ☐ None ☒ VFR/IFR ☐ Company VFR ☐ IFR ☐ Military VFR ☐ Unknown ☐ VFR Activated? ☐ Yes ☐ No	
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/incident 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> _____ 50 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 Added oil and took off around 6.2 on oil			

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 Exit the Right Door & help Abdullahis					
WEATHER INFORMATION AT THE ACCIDENT/INCIDENT SITE					
Weather Observation Facility Facility ID: _____ Observation Time: _____ Time Zone: _____ Distance from Accident Site: _____ NM Direction from Accident Site: _____ degrees MAG		Source of Weather Information <i>(Check all that apply)</i> ☒ National Weather Service ☐ Company ☒ Flight Service Station ☐ Military ☐ TV/Radio ☐ Internet ☒ Automated Report ☐ Unknown ☐ Commercial Weather Service (DUATS)		Method of Briefing <i>(Check all that apply)</i> ☐ 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 <i>(Check all that apply)</i> ☒ None ☐ Fog ☐ Blowing Dust ☐ Ground Fog ☐ Blowing Sand ☐ Haze ☐ Blowing Snow ☐ Ice Fog ☐ Blowing Spray ☐ Smoke ☐ Dust ☐ Unknown	
Lowest Cloud Condition Height _____ 1,500 ft AGL		Ceiling Height _____ 1,500 ft AGL			
Wind Direction ☐ Indicated: _____ 27 degrees MAG ☐ Variable		Wind Speed Velocity: _____ KTS -or- ☒ Calm ☐ Light and Variable		Wind Gusts Velocity: _____ KTS ☐ Gusting ☐ Not Gusting	
Type of Turbulence <i>(Check all that apply)</i> ☐ 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/incident					
Temperature: _____ (C) or _____ (F) Altimeter Setting: _____ in. HG or _____ MB Density Altitude: _____ ft Dew Point: _____ (C) or _____ (F)		Icing Forecast Amount Type ☒ None ☐ Moderate ☐ Rime ☐ Trace ☐ Severe ☐ Clear ☐ Light ☐ Mixed Icing Actual Amount Type ☒ None ☐ Moderate ☐ Rime ☐ Trace ☐ Severe ☐ Clear ☐ Light ☐ Mixed		Type of Precipitation <i>(Check all that apply)</i> ☐ 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	

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: <u>Deron</u> City: <u>Pembroke Pines</u> Middle Initial: <u>P</u> State: <u>FL</u> ZIP: <u>33023</u> Last Name: <u>Burrows</u> Country: <u>USA</u> Age at time of Accident/Incident: <u>224</u> Date of Birth: <u>mm/dd/yyyy</u> Certificate Number: <u>mm/dd/yyyy</u>																																																																																																				
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 <u>02/06/2020</u> <i>mm/dd/yyyy</i>																																																																																													
Medical Certificate Limitations																																																																																																				
Medical Certificate Waivers																																																																																																				
Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks: <u>01/22/2021</u> <i>mm/dd/yyyy</i>				Flight Review Aircraft Make: <u>Cessna</u> Model: <u>C-172</u>																																																																																																
Airplane Rating(s) <i>(Check all that apply)</i> ☐ None ☒ Single-Engine Land ☐ Single-Engine Sea ☒ Multiengine Land ☐ Multiengine Sea		Other Aircraft Rating(s) <i>(Check all that apply)</i> ☒ None ☐ Airship ☐ Free Balloon ☐ Glider ☐ Gyroplane ☐ Helicopter ☐ Powered Lift		Instrument Rating(s) <i>(Check all that apply)</i> ☐ None ☒ Airplane ☐ Helicopter ☐ Powered Lift		Instructor Rating(s) <i>(Check all that apply)</i> ☐ None ☒ Airplane Single-Engine ☒ Airplane Multi-Engine ☐ Gyroplane ☐ Powered Lift ☐ Instrument Airplane ☐ Instrument Helicopter ☐ Helicopter ☐ Glider ☐ Sport																																																																																														
Type Ratings						Student Endorsements (Include dates)																																																																																														
<table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th rowspan="2" style="text-align: left; padding: 2px;">Flight Time (enter appropriate number of hours in each box)</th> <th rowspan="2" style="padding: 2px;">All Aircraft</th> <th rowspan="2" style="padding: 2px;">This Make & Model</th> <th rowspan="2" style="padding: 2px;">Airplane Single Engine</th> <th rowspan="2" style="padding: 2px;">Airplane Multiengine</th> <th rowspan="2" style="padding: 2px;">Night</th> <th colspan="2" style="padding: 2px;">Instrument</th> <th rowspan="2" style="padding: 2px;">Rotorcraft</th> <th rowspan="2" style="padding: 2px;">Glider</th> <th rowspan="2" style="padding: 2px;">Lighter Than Air</th> </tr> <tr> <th style="padding: 2px;">Actual</th> <th style="padding: 2px;">Simulated</th> </tr> </thead> <tbody> <tr> <td style="text-align: left; padding: 2px;">Total Time</td> <td style="padding: 2px;">475</td> <td style="padding: 2px;">220 300</td> <td style="padding: 2px;">395</td> <td style="padding: 2px;">85</td> <td style="padding: 2px;">60</td> <td style="padding: 2px;">30</td> <td style="padding: 2px;">90</td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> </tr> <tr> <td style="text-align: left; padding: 2px;">Pilot in Command (PIC)</td> <td style="padding: 2px;">330</td> <td style="padding: 2px;">12</td> <td style="padding: 2px;">313 250</td> <td style="padding: 2px;">17</td> <td style="padding: 2px;">50</td> <td style="padding: 2px;">10</td> <td style="padding: 2px;">36</td> <td style="padding: 2px;">90</td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> </tr> <tr> <td style="text-align: left; padding: 2px;">Time as Instructor</td> <td style="padding: 2px;">30</td> <td style="padding: 2px;">30</td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> </tr> <tr> <td style="text-align: left; padding: 2px;">This Make/Model</td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> </tr> <tr> <td style="text-align: left; padding: 2px;">Last 90 Days</td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> </tr> <tr> <td style="text-align: left; padding: 2px;">Last 30 Days</td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> </tr> <tr> <td style="text-align: left; padding: 2px;">Last 24 Hours</td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> <td style="padding: 2px;"></td> </tr> </tbody> </table>											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	475	220 300	395	85	60	30	90				Pilot in Command (PIC)	330	12	313 250	17	50	10	36	90			Time as Instructor	30	30									This Make/Model											Last 90 Days											Last 30 Days											Last 24 Hours										
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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: <u>Abdulaziz</u> City: <u>Miami Gardens</u> Middle Initial: _____ State: <u>FL</u> ZIP: _____ Last Name: <u>Alsehami</u> Country: <u>USA</u> Age at time of Accident/Incident: <u>22</u> 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 <u>01/16/2020</u> mm/dd/yyyy				
Medical Certificate Limitations Must wear corrective lenses											
Medical Certificate Waivers											
Date of Last Flight Review or Equivalent, Including FAR 121/135 Checks: <u>07-10-21</u> 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
Total Time							Actual	Simulated			
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)						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.

On August 16th, 2021 I was acting as safety pilot in a Piper Cherokee, U.S. Reg. No. N98904 aircraft ("Aircraft"). During the accident flight, Abdulaziz Alsehami was in the left seat and initially acted as pilot in command. There were no other passengers. Prior to departing KHWO, we completed the preflight checklist, added oil and assured that the fuel tanks were full. Our flight mission was to land at KORL and later to return to KHWO. We left KHWO at approximately 6:40 pm and the subject flight was uneventful until moments prior to engine failure. About 30 miles from KORL, I requested VFR flight following with a KORL approach. I received a weather update and was asked to remain outside the KORL Class B airspace. As a result, we had to fly around the weather and then we were ultimately handed over to KORL tower at approximately 8:20 p.m.

During our approach, Mr. Alsehami was still pilot in command. However, when the Aircraft reach an altitude of approximately 700 feet, he determined that the Aircraft's throttle was not responding to his commands and he alerted me. At that moment, he handed over command and I became the pilot in command in order to best mitigate the engine failure. It is noteworthy that the engine never completely stopped, but was making nominal power. Once I confirmed that the throttle was not responsive, Mr. Alsehami went through the emergency checklist while I pitched the nose up to decrease the rate of descent. I immediately called the KORL tower and declared an emergency. Given the incredibly short period of time between the engine failure and the impact with the ground, there was little opportunity to find a better area to emergency land the Aircraft. Upon the Aircraft coming to a stop, I observed that Mr. Alsehami was not conscious. I tried to wake him up and began to remove him from the Aircraft. At some point he regained some level of consciousness and I assisted him to an urgent care center that was located within 100 yards from the accident site. We both received medical attention at the urgent care center and were then transported to the hospital. I am unfamiliar with the area where the accident occurred; however, I have attached a hyperlink from a local news station that shows exactly where the Aircraft stopped its momentum.

<https://www.clickorlando.com/news/local/2021/08/17/small-plane-crashes-in-east-orange-county/>

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

Operator/Owner Safety Recommendation

I personally think a deeper look into maintenance.

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** **Signature and Name of Pilot/Operator**

08/26/2021

Signature: _____

mm/dd/yyyy

Type or Print Name: Deron Burrows**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.**

ERA21LA328

Reviewed by NTSB Regional Office

AS-ERA

Name of Investigator

T. Gunther

Date Report Received

08/27/2021