



Aviation Investigation Preliminary Report

Location:	Land O' Lakes, WI	Accident Number:	CEN24LA245
Date & Time:	June 30, 2024, 11:15 Local	Registration:	N47RT
Aircraft:	RAYTHEON AIRCRAFT COMPANY A36	Injuries:	2 Minor
Flight Conducted Under:	Part 91: General aviation - Personal		

On June 30, 2024, about 1115 central daylight time, a Raytheon Aircraft Company A36, N47RT, was substantially damaged when it was involved in an accident near Land O' Lakes, Wisconsin. The pilot and passenger sustained minor injuries. The airplane was operated as a Title 14 Code of Federal Regulations Part 91 personal flight.

The pilot reported that during the initial climb, the engine suffered a partial loss of engine power. She executed a forced landing into tress off the departure end of the runway which resulted in substantial damage to both wings and the fuselage. The airplane was recovered from the accident site and was transported to a secure location for future examination.

Aircraft and Owner/Operator Information

Aircraft Make:	RAYTHEON AIRCRAFT COMPANY	Registration:	N47RT
Model/Series:	A36	Aircraft Category:	Airplane
Amateur Built:			
Operator:	On file	Operating Certificate(s) Held:	None
Operator Designator Code:	N/A		

Meteorological Information and Flight Plan

Conditions at Accident Site:	VMC	Condition of Light:	Day
Observation Facility, Elevation:	KLNL,1704 ft msl	Observation Time:	11:15 Local
Distance from Accident Site:	1 Nautical Miles	Temperature/Dew Point:	17°C /4°C
Lowest Cloud Condition:	Clear	Wind Speed/Gusts, Direction:	7 knots / , 350°
Lowest Ceiling:	None	Visibility:	10 miles
Altimeter Setting:	30.34 inches Hg	Type of Flight Plan Filed:	None
Departure Point:	Land O' Lakes, WI	Destination:	Land O' Lakes, WI

Wreckage and Impact Information

Crew Injuries:	1 Minor	Aircraft Damage:	Substantial
Passenger Injuries:	1 Minor	Aircraft Fire:	None
Ground Injuries:	N/A	Aircraft Explosion:	None
Total Injuries:	2 Minor	Latitude, Longitude:	46.162512,-89.220721 (est)

Administrative Information

Investigator In Charge (IIC):	Maxon, Cory
Additional Participating Persons:	Thomas Hakes; FAA; Milwaukee , WI
Investigation Class:	Class 3
Note:	The NTSB did not travel to the scene of this accident.