

FAA Form 8020-6, Report of Aircraft Accident

DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION				REPORT DATE August 22, 2024		REPORT NO. 24-001-YNG	
REPORT OF AIRCRAFT ACCIDENT				NAME OF REPORTING FACILITY Youngstown ATCT (YNG)			
1. AIRCRAFT IDENTIFICATION AND TYPE N23553, BE60		2. DATE/TIME OF ACCIDENT (UTC) July 19, 2024; 2304 UTC		3. LOCATION OF ACCIDENT: CITY, STATE (MAND) Youngstown , OH			
4. NATURE OF ACCIDENT N23553 BE60 reported lost power in left engine. N23553 attempted to land runway 32 at Youngstown Airport. N23553 executed an unannounced go around, turned left and crashed.				LATITUDE/LONGITUDE (OPTL) N41 15 41.7000 W08 04 049.3000			
				5. TYPE OF FLIGHT VFR Flight Plan			
6. FLIGHT CREW	NAME	POSITION	ADDRESS (CITY AND STATE)	UNINJURED	INJURED	FATALITY	UNKNOWN
	Jawdat Khawan	Pilot	Plattsburg , NY			X	
7. PASSENGER DATA		NUMBER ABOARD AIRCRAFT	2	NUMBER UNINJURED	0	NUMBER INJURED	0
				NUMBER FATALITIES	2		
8. AIRCRAFT DAMAGE Destroyed				9. PROPERTY DAMAGE Unknown			
10. OPERATING STATUS OF NAVIGATIONAL AIDS/LIGHTS/COMMUNICATIONS Normal							
11. WEATHER DATA (USE UTC DATE/TIME)	REPORT JUST PRIOR TO ACCIDENT YOUNGSTOWN METAR 2251 UTC: wind five zero at five, visibility one zero statute miles, five thousand five hundred few clouds, twenty-five thousand few clouds, temperature two five, dew point one one, altimeter three zero one three						
	FIRST REPORT SUBSEQUENT TO ACCIDENT YOUNGSTOWN METAR 2351 UTC: wind one zero at nine, visibility one zero statute miles, five thousand five hundred few clouds, twenty-five thousand few clouds, temperature two three, dew point one six, altimeter three zero one four						
12. ATO PERSONNEL INVOLVED	NAME	FACILITY	OPERATING POSITION			CHECK IF EYEWITNESS	
	Vincent Gennarelli *(VG)	ZOB ARTCC	R70 R R				
	Samantha Bierfeldt (SB)	YNG ATCT	ARE AP				
	Vanessa Chester (CR)	YNG ATCT	TCIC SI				
	Kevin Kelly (KK)	YNG ATCT	LC LC			X	
	Brandon Rippon (BR)	YNG ATCT	GC GC			X	
	Devon Longoria (DL)	YNG ATCT	GC GC			X	
*OPERATING INITIALS							
13. SIGNATURE OF FACILITY MANAGER Anita R Lutz ANITA R LUTZ							
FAA Form 8020-6 (12-18) Supersedes Previous Edition Digitally signed by ANITA R LUTZ Date: 2024.08.22 12:32:35 -04'00' Electronic Version							

24-001-YNG

N23553



DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION
REPORT OF AIRCRAFT ACCIDENT
(Continuation Sheet)

REPORT DATE

August 16, 2024

REPORT NO.

24-001-YNG

NAME OF REPORTING FACILITY

Burlington ATCT (BTV)

14. CHRONOLOGICAL SUMMARY OF FLIGHT

July 19, 2024

ALL TIMES BELOW ARE COORDINATED UNIVERSAL TIME
UNLESS OTHERWISE SPECIFIED

- 2056 N23553 initial contact with BTV East Radar position. Requested Visual Flight Rules (VFR) flight following to Columbus International Airport (CMH). BTV East Radar assigned beacon code of 2455. N23553 acknowledged.
- 2057 BTV East Radar, radar identified N23553, verified current altitude and requested altitude. N23553 advised they were at 3,500 feet climbing to 16,500 feet.
- 2104 BTV East Radar advised that Boston Air Route Traffic Control Center (ZBW ARTCC) might be too busy for advisories, but they can try ZBW ARTCC on 135.7. BTV East Radar terminated VFR flight following. N23553 acknowledged.

No More Follows



DEPARTMENT OF TRANSPORTATION
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REPORT OF AIRCRAFT ACCIDENT
(Continuation Sheet)

REPORT DATE

August 05, 2024

REPORT NO.

24-001-YNG

NAME OF REPORTING FACILITY

Boston ARTCC (ZBW)

14. CHRONOLOGICAL SUMMARY OF FLIGHT

July 19, 2024

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- 2111 N23553 attempts to establish communications with the ZBW Montpelier sector radar (R52) position.
- 2112 N23553 checks on R52's frequency requesting flight following to Columbus, Ohio. R52 issues a beacon code of 3464 and ascertains the type of aircraft. N23553 acknowledges the beacon code assignment and reports a Beech Duke, BE60.
- 2113 R52 verifies the correct call sign is N23553. N23553 acknowledges.
- 2118 R52 frequency changes N23553 to the ZBW Utica sector radar (R09) position.
- 2119 N23553 checks on R09's frequency. R09 requests the aircraft looking for flight following to say again. N23553 requests flight following to Columbus, Ohio.
- 2120 R09 issues N23553 a beacon code of 1330. N23553 reads back the beacon code assignment.
- 2121 R09 issues N23553 the Rome altimeter setting 3012. N23553 acknowledges.
- 2133 The ZBW Delancey sector radar (R24) position accepts an automated point out for N23553.
- 2145 R09 frequency changes N23553 to Cleveland Air Route Traffic Control Center.

No More Follows



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REPORT DATE

August 01, 2024

REPORT NO.

24-001-YNG

NAME OF REPORTING FACILITY

Cleveland ARTCC (ZOB)

14. CHRONOLOGICAL SUMMARY OF FLIGHT

July 19, 2024

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2145 N23553 checks in with Cleveland Air Route Traffic Control Center (ZOB ARTCC) on frequency 125.2 Radar position 33 (R33).

2207 R33 issues traffic to N23553 for Instrument Flight Rules (IFR) traffic climbing off of Fredrick Douglass Greater Rochester Airport (Spirit Wings 2080 NKS2080).

2212 R33 issues frequency change 124.32 to N23553.

2212 N23553 checks in with ZOB on frequency 124.32 Radar position 73 (R73).

2216 R73 asks N23553 which airport they departed from. N23553 responds with Plattsburgh International Airport (KPBG).

2225 R73 issues frequency change 127.07 to N23553.

2226 N23553 checks in with ZOB on frequency 127.07 Radar position 70.

2235 N23553 tells R70 that he suspects a problem with the aircraft and wants to land at Youngstown/Warren Regional Airport (KYNG). R70 acknowledges.

2241 R70 issues frequency change 133.95 to N23553.

No More Follows



DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION
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(Continuation Sheet)

REPORT DATE

August 20, 2024

REPORT NO.

24-001-YNG

NAME OF REPORTING FACILITY

Youngstown ATCT (YNG)

14. CHRONOLOGICAL SUMMARY OF FLIGHT

July 19, 2024

ALL TIMES BELOW ARE COORDINATED UNIVERSAL TIME
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2241 N23553 checks in on frequency 133.95.

2242 Youngstown Approach Control (YNG) Arrival Radar East position (ARE) acknowledges N23553, issues YNG altimeter setting 3013, and tells N23553 their altitude is showing as one thousand four hundred feet. N23553 reports they are at one thousand five hundred feet, and they are going down due to a suspected problem with the aircraft, which is why they are going to Youngstown-Warren Regional Airport (KYNG). YNG ARE asks N23553 if they will need emergency services at the airport. N23553 responds that everything is under control, but they will see when they get there. YNG ARE asks N23553 if they have the weather and NOTAMS (Notice to Airmen) at KYNG. N23553 responds in the negative and they are trying to maintain control of the aircraft. YNG ARE acknowledges and tells N23553 they can read the weather and states they can have emergency services ready for them when they get to KYNG.

2243 N23553 acknowledges. YNG ARE inquires about N23553 requested altitude. N23553 responds they will see once they get the plane stabilized. YNG ARE acknowledges and says if you need to deviate just advise. N23553 reports they are trying to maintain one four thousand feet. YNG ARE briefs the YNG TRACON Controller in Charge (TCIC) position.

2244 YNG ARE asks N23553 if they cannot make it to KYNG if they would want to land at a closer grass strip. N23553 states they can make it to KYNG. YNG ARE issues weather and NOTAMS to N23553. YNG TCIC on the Arrival Data position calls Cleveland Air Route Traffic Control Center (ARTCC) Youngstown Sector and points N23553 out at 14,000 feet, and request control of the aircraft. Youngstown Sector gives control.

2245 YNG ARE asks N23553 what is not working in the aircraft.

2246 N23553 states left engine. YNG ARE asks how many souls onboard and fuel, N23553 states amount of fuel and three souls.

2248 YNG ARE asks N23553 which runway they would like, N23553 responds they would like the longest one. YNG ARE states that is Runway 32. YNG ARE tells N23553 to turn inbound at their discretion. YNG Local Control (LC) gives briefing on N23553 emergency inbound.

2250 Youngstown Ground Control (YNG GC) notifies Fire Department of N23553 emergency inbound.

2251 N23553 states their left engine is dead and they are heading directly to the airport now. YNG ARE tells N23553 they are number one for the airport and provides a position report.

2252 N23553 says they are going to try and not descend until very close to



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Youngstown ATCT (YNG)

14. CHRONOLOGICAL SUMMARY OF FLIGHT

the airport. YNG Tracon Controller in Charge (TCIC) position calls YNG LC and advises N23553 loosing left engine.

2254 CRASH 9 calls YNG GC and requests access to taxiway standby locations. YNG GC gives position of N23553 and confirms N23553 callsign.

2255 YNG ARE provides N23553 with an altitude and position report. N23553 confirms altitude and states they have the aircraft under control. PORT62 plus one calls YNG LC and requests to drive on Taxiway Hotel and Taxiway Charlie. YNG LC holds PORT62 plus one on the terminal ramp.

2256 YNG ARE advises N23553 there is assistance standing by at KYNG. N23553 states they will probably need help getting around on the ground. YNG ARE advises N23553 to expect that from the Tower.

2258 N23553 reports KYNG in sight. YNG ARE acknowledges and provides a position report for a base leg for Runway 32. YNG ARE issues communication change for N23553 to contact the YNG Tower. N23553 acknowledges and reads frequency back correctly.

2259 N23553 contacts YNG Local Control (LC). YNG LC issues a wind report and clearance to land. YNG LC asks N23553 if they will need to maneuver to descend. N23553 says they should be ok for now.

2301 N23553 reports they are going to try another 360 to align with the runway.

2302 YNG LC asks N23553 if they are going to need another 360, N23553 responds it is very hard to maneuver with one engine. YNG GC advises CRASH 9 the aircraft overhead is the emergency aircraft.

2304 YNG LC and YNG GC observe the N23553 climb to the left and crash. YNG LC calls YNG ARE and reports N23553 crashed. YNG GC gives CRASH 9 access to proceed.

2310 YNG TCIC calls Safety Event Network (JSEN) and reports the accident.

2317 YNG TCIC calls Domestic Events Network (ROC) and reports accident.

2330 YNG TCIC calls Operational Control Center (OCC) and reports the accident.

No More Follows

Youngstown ATCT

Weather Products 7/19/2024UTC

METAR KYNG 192251Z 05005KT 10SM FEW055 FEW250 25/11 A3013 RMK AO2 SLP200 T02500111

METAR KYNG 192351Z 01009KT 10SM FEW055 FEW250 23/16 A3014 RMK AO2 SLP201 T02280156
10267 20228 55004

I certify the attached copy of the METARs originated from the APG-link to archived weather is an accurate copy of the original.

ANITA R
LUTZ

Digitally signed by
ANITA R LUTZ
Date: 2024.08.22
12:00:28 -04'00'

ANITA LUTZ
Youngstown Air Traffic Manager
Youngstown ATCT

24-001-YNG
N23553
