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Senior Air Safety Investigator
AS-CEN

Date: 8/2/2023
Subject: CEN23LA329
Contact: Damian Dieter – pilot of N5601G

Spoke with Mr. Dieter regarding the accident involving N5601G, in Green Lake, WI. He confirmed that he was the pilot and had a passenger on the airplane. He said that he had flown to the EAA Airventure fly-in at KOSH on Friday. He then flew back to KSBN on Tuesday to pick up a friend and was on the flight back to KOSH when the accident happened. On the return flight to KOSH he was in the sequence for arrival to Airventure. He said that he circled at Green Lake twice and then went into the arrival flow to KOSH. Then a Beech Baron overtook him, and ATC instructed him to return to Green Lake to circle. At this time, he calculated he had 11 more gallons of fuel, and the fuel quantity gauges read a little over 1/3 each side. The engine lost power and he turned on the boost pump which restored power for a few seconds and then the engine lost power again. He executed a forced landing, and the airplane went over on its back.