

Garden City Airport (GCK) Plays Key Role in Piper HALO Safety System Autoland Certification

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Piper Aircraft, Inc. announced this week that the Garden City Airport located in Garden City, Kansas, played a key role in the certification flight test for the M600/SLS HALO safety system's Garmin Auto-land feature. The airport was selected in 2019 as the ideal location for a live activation of the autonomous landing system given its location and proximity to other airports.

"The Garden City Airport provided us with the optimal location for our certification flight test. We were delighted that the airport agreed to collaborate with us and support this historic event," said Eric Wright, Piper Aircraft Senior Director of Aircraft Certification and Compliance. "Airports like Garden City are the corner stone of the general aviation community which do an outstanding job supporting our industry. It has been our great pleasure to help highlight the role that Garden City has played in the advancement of technology for general aviation."

Both the FAA and Piper Aircraft worked together with the Garden City Airport to perform the live test of the revolutionary Garmin Autoland System. On May 5, 2020, the team launched from Vero Beach, Florida with a planned stop in Tulsa, OK before proceeding to Garden City for the certification flight test. The M600 SLS HALO System performed as designed and completed a successful test with the FAA onboard, paving the way for Piper Aircraft to be the first OEM to achieve certification of any autoland system in a general aviation aircraft. Piper M600SLS aircraft with autoland capability begin deliveries immediately.

"Last week's successful certification flight highlights the importance of regional airports and reminds us that airports, such as Garden City, not only have an intrinsic value to the local economy but also play a key role in General Aviation throughout the country," said Rachelle Powell, Aviation Director at Garden City Airport.

About Garden City Regional Airport (GCK)

Garden City Regional Airport is located along U.S. Highway 50/400, nine miles southeast of Garden City. Owned and operated by the City of Garden City, the airport is classified as a primary commercial service airport. Garden City Regional Airport provides commercial service with daily flights to and from Dallas/Fort Worth. It is ideally situated to accommodate air service demand for the Southwestern Kansas region and serves 50,000 passengers annually. The airport also supports a wide variety of commercial and general aviation uses including charter flights, air cargo operations, corporate aviation, pilot training, air ambulance, and leisure flying. Garden City Regional Airport serves an estimated 20,000 annual take-offs and landings. It also currently has 60 based aircraft. An air traffic control tower is manned daily between 0700 and 2100 hours.

About Piper Aircraft

Piper Aircraft Inc., headquartered in Vero Beach, Fla., offers aviators throughout the world efficient and reliable single- and twin-engine aircraft and is the first general aviation aircraft manufacturer in the world to certify Garmin Autoland. The single-engine M-Class series – the M600SLS, M500, and M350 – offers businesses and individual's elegant performance, value and a superior ownership experience. The Personal Class Seneca V, Archer LX and Archer DLX balance proven performance, efficiency, and simplicity in a piston powered aircraft. The Trainer Class Pilot 100/100i, Archer TX, Archer DX, Arrow, Seminole and Seneca V aircraft form the most complete technically-advanced line of pilot training aircraft in the world. Piper is a member of the General Aviation Manufacturers Association.