

News Release

NBAA Marks 10 Year Anniversary of Record Setting Flight in a Citation X equipped with Winglet Technology STC

Orlando, FL (October 18, 2022) — Winglet Technology, LLC is celebrating ten years since the cross-country flight which set a time and distance record that still stands today in the world's fastest business jet equipped with their winglets, the Citation X. The winglets later became standard equipment for the Citation X's successor in 2014, the Citation X+.

The record-setting flight stretched from Anchorage International Airport to Miami International Airport, a distance of 3,479 nautical miles which exceeded the published maximum range of a non-wingleted Citation X by over 200i nautical miles. Total elapsed time for the flight was only 7 hours and 11 minutes with an average speed of 482 knots. The aircraft was then repositioned to Orlando for static display at the 2012 NBAA Business Aviation Convention & Exhibition.

“This flight illustrates the capability and performance of a Citation X equipped with our Elliptical winglet design. We were able to climb direct to FL450 and then step climb to FL470 for the balance of the flight. A Citation X without the Elliptical winglets would not have been able to make this trip without a fuel stop,” explained Bob Kiser, President of Winglet Technology. “We can offer the customer faster speeds, more range, or reduced fuel consumption for a given flight plan, whichever best suits their needs.”

Winglet Technology recently installed its 100th Citation X Elliptical Winglet Kit since receiving FAA approval for the STC in 2009. The company also received approval for its Citation Sovereign Transitional Winglet Kit in 2017. They will be exhibiting at NBAA-BACE at Booth #1828 in the Orange County Convention Center.

ABOUT WINGLET TECHNOLOGY

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