



U.S. Department
of Transportation

**Federal Aviation
Administration**

800 Independence Ave., SW.
Washington, DC 20591

JUL 13 2007

Mr. James Young
President, Privilege Aero, LLC
1972 Lincoln Highway
Edison, NJ 08817

Dear Mr. Young:

This is in response to your request for Federal Aviation Administration (FAA) approval of the Qualification and Approval Guide (QAG) for the Privilege Aero, LLC (Privilege Aero) Cyber-Hawk 301 model training device with the Airplane Single-Engine Land and Airplane Multi-Engine Land configurations using Microsoft Flight Simulator[®] version 10 aero modeling. In particular, you requested approval of this training device as an Advanced Aviation Training Device (AATD). After we tentatively approved the QAG, representatives of the Administrator conducted an on-site evaluation of this device model on April 10 - 11, 2007 and May 16, 2007.

Based on the QAG (enclosed) and the on-site evaluation, the Privilege Aero Cyber-Hawk 301 training device is approved as AATD with the following configurations: Airplane Single-Engine Land and Airplane Multi-Engine Land configurations using Microsoft Flight Simulator[®] version 9 (or higher) aero modeling. As an AATD, this device is authorized for use in satisfying Tasks/Maneuvers, and Procedures under the following sections of Title 14 Code of Federal Regulations parts 61 and 141:

**Privilege Aero Cyber-Hawk 301
Advanced Aviation Training Device**

Section 61.51(b)(3)	-	Logged Flight Experience
Section 61.57(c)(1)	-	Instrument Experience
Section 61.57(d)(1)(ii)	-	Instrument Proficiency Check, per FAA-S-8081-4 (latest version)
Section 61.65(e)(2)	-	Instrument Rating: Maximum 20 Hours
Section 61.65(a)(8)	-	Instrument Rating: Practical Test, as allowed under FAA-S-8081-4 (latest version)
Section 61.109(k)(1)	-	Private Pilot Certificate: Maximum 2.5 Hours
Section 61.129(i)(1)(i)	-	Commercial Certificate: Maximum 50 Hours
Section 61.159(a)(3)(i)	-	Airline Transport Pilot Certificate: Maximum 25 Hours
Section 141.41(b)	-	Approved for use as limited by Part 141 Appendices
Section 141.57	-	Approved for use to the extent as allowed within FAA-approved special training curricula

This approval is contingent upon the following:

- (1) This device, when in use, continues to maintain its performance, function, and other characteristics to ensure its ability to adequately perform the listed tasks/maneuvers or procedures authorized have not deteriorated;
- (2) The jurisdictional Flight Standards District Office's receipt of annual reports regarding the status and continued use of these devices from the operator;

- (3) A copy of this authorization and approval must be posted in a location near the devices when in use so as to be readily available to the users when operated as authorized;
- (4) An authorized instructor must certify the above instructional use;
- (5) Any changes or modifications to these devices which have not been reviewed, evaluated, and approved by AFS-800 will cause FAA's approval to become null and void; and,
- (6) This authorization is valid until modified or rescinded by AFS-800.

Please disregard the previous approval letter we sent you that referenced Microsoft Flight Simulator[®] version 9 (or higher) aero modeling

Sincerely,



John S. Duncan
Manager, General Aviation and Commercial Division