

APR 3 2006

Mr. John Dixon, President/CEO Elite Simulation Solutions 672 N. Semoran Blvd. Suite 104 Orlando, FL 32807

Dear Mr. Dixon:

On March 17, 2006, you requested the Federal Aviation Administration's (FAA) approval and authorization of your ELITE Model RC-1 as an advanced aviation training device (ATD) and received tentative approval of your Qualification and Approval Guide (QAG).

On March 22, a representative of the Administrator conducted an on-site evaluation of this device. We have reviewed the on-site evaluation report and have determined that this QAG identifying the ELITE Model RC-1 device is approved as requested. Therefore, the ELITE Model RC-1 is approved as an Advanced ATD and authorized for use in satisfying Tasks/Maneuvers, and Procedures under the following sections of Title 14 Code of Federal Regulations parts 61 and 141:

ELITE Model RC-1 Advanced Aviation Training Device

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

The QAG is marked approved and a copy of this letter and approved materials are retained in our files.

Sincerely,

Peter W. Dula

Manager, General Aviation and Commercial Division

Enclosure