

July 29, 2012

Subject: Airworthiness Certification Statement

The Draganflyer X6 aircraft is a public aircraft which is flown, owned, and operated by the Center for Unmanned Systems and Human Capital Development, College of Technology, Indiana State University, Terre Haute, Indiana 47809. The agency acknowledges and accepts all responsibility for insuring the airworthiness of the aircraft.

Indiana State University has determined the Draganflyer X6, unmanned aerial system (UAS), is airworthy when used in accordance with the manufacturer's recommendations.

The Department of Defense Handbook was also used in the review of airworthiness of the Draganflyer X6.

Methodology for determining the aircraft's airworthiness:

- Airworthiness was based on referencing the MIL-HDBK-516 B.
- Criteria applicable was reviewed related to the small unmanned rotary aircraft.
- In reviewing the Handbook and 14CFR Part 27, a set of criteria applicable to the Draganflyer X6 was developed.

The above mentioned criterion was used to review the airworthiness of the Draganflyer X6.



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