


## **TSO Certified Equipment Description**

### **NASA DFRC Ikhana Local Area UAS COA Application Attachment**

NASA Dryden Flight Research Center (DFRC) has procured from General Atomics – Aeronautical Systems Incorporated, an MQ-9 Reaper aircraft and a Ground Control Station (GCS). DFRC has assigned the number “NASA 870” to the aircraft and renamed it “Ikhana” (pronounced ee-kah-nah, a Native American word from the Choctaw Nation meaning intelligent, conscious, or aware).

(b) (3) (A), (b) (3) (B)



4. One installed: Nose Wheel Rim, Parker Hannifin Corp. Aircraft Wheel and Brake, Model 40-434, TSO-C26C Aircraft Wheels and Wheel-Brake Assemblies, with Addendum I

Airborne Equipment per:

[http://www.airweb.faa.gov/Regulatory and Guidance Library/rgtso.nsf/MainFrame?OpenFrameSet](http://www.airweb.faa.gov/Regulatory_and_Guidance_Library/rgtso.nsf/MainFrame?OpenFrameSet)