



INTERNATIONAL AEROBATIC CLUB

Contest: _____ Date: _____

Aircraft Guided Tech Inspection Form

To be completed by a member of the technical committee and pilot. This form must be completed for registration

Aircraft Information: Make/Model: _____ Registration #: _____

Part 1. AIRFRAME INSPECTION

The Pilot (P) and Tech Committee (TC) member shall check the **condition, security, and functionality** of each item.

P	TC	<u>Item</u>	<u>Special consideration</u>
<input type="checkbox"/>	<input type="checkbox"/>	Cockpit	
<input type="checkbox"/>	<input type="checkbox"/>	Seat Belts	
<input type="checkbox"/>	<input type="checkbox"/>	Canopy hinge and latch	
<input type="checkbox"/>	<input type="checkbox"/>	Controls	Free Movement
<input type="checkbox"/>	<input type="checkbox"/>	Wings	
<input type="checkbox"/>	<input type="checkbox"/>	Ailerons and flaps	No excessive play or binding
<input type="checkbox"/>	<input type="checkbox"/>	Fuselage	
<input type="checkbox"/>	<input type="checkbox"/>	Clear of foreign objects	
<input type="checkbox"/>	<input type="checkbox"/>	Engine Area	
<input type="checkbox"/>	<input type="checkbox"/>	Propeller and spinner	Check for play in blades
<input type="checkbox"/>	<input type="checkbox"/>	Cowl	
<input type="checkbox"/>	<input type="checkbox"/>	Wires and Hoses	No significant chafing or cracking
<input type="checkbox"/>	<input type="checkbox"/>	Fuel leaks	No leaks, but stains by themselves are not disqualifying
<input type="checkbox"/>	<input type="checkbox"/>	Oil leaks	No or minimal leaks
<input type="checkbox"/>	<input type="checkbox"/>	Exhaust	
<input type="checkbox"/>	<input type="checkbox"/>	Tail	
<input type="checkbox"/>	<input type="checkbox"/>	Elevator	No excessive play or binding
<input type="checkbox"/>	<input type="checkbox"/>	Rudder	No excessive play or binding
<input type="checkbox"/>	<input type="checkbox"/>	Elevator trim	No excessive play or binding
<input type="checkbox"/>	<input type="checkbox"/>	Landing Gear	
<input type="checkbox"/>	<input type="checkbox"/>	Tires	Properly inflated, no excessive wear
<input type="checkbox"/>	<input type="checkbox"/>	Tail wheel springs	
<input type="checkbox"/>	<input type="checkbox"/>	Brakes	
<input type="checkbox"/>	<input type="checkbox"/>	Wheel pants	



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Part 2. AIRCRAFT DOCUMENT INSPECTION

This section shall be completed by a member of the Technical Committee.

- Copies of documents, whether electronic or physical, are acceptable.
- Proof of a current Annual or Condition Inspection is considered adequate evidence of compliance with all applicable regulatory inspections, AD's and Service Bulletins.

Item

- Airworthiness Certificate
- Registration
- Operating Limitations
- Weight & Balance
- Annual or Condition Inspection
- Parachute
 - Emergency parachute (log shows repack within 180 days)
 - Airframe/ballistic parachute (no document check needed)

Part 3. SIGNATURES:

Technical Committee Signature:

I, _____, have inspected the aircraft with the pilot and verify that the competitor has the required aircraft documentation. I find no reason why this aircraft cannot participate in the event.

Technical Inspector Signature

Date

Pilot Signature:

I, _____, have inspected my aircraft and documents. I understand that the supervision provided was performed by a volunteer working in an amateur capacity and does not relieve me of the responsibility of ensuring my aircraft is in airworthy condition and safely operated at all times. I acknowledge that I am solely responsible for compliance with all Federal Aviation Regulations, including, but not limited to FAR 91.7, which states, in part: *The pilot in command of a civil aircraft is responsible for determining whether that aircraft is in condition for safe flight. The pilot in command shall discontinue the flight when unairworthy mechanical, electrical, or structural conditions occur.*

Pilot Signature

Date