

Please plan accordingly!  
It may take up to 10 business days to process your application and return the waiver to you.

## Control Line - Turbine Waiver Application

I \_\_\_\_\_, state as follows:

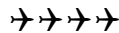
Name of Applicant

1. I am currently a member in good standing of the Academy of Model Aeronautics.
2. I have successfully completed a minimum of 50 flights with a control line model, which requires a pull test of 55 pounds or more, as described in the current CL Scale Competition Rules. the qualification test flight for turbine-powered model aircraft under the supervision of two experienced turbine pilots, one of whom is an AMA Contest Director.
3. I have successfully completed a qualification test flight for turbine-powered model aircraft under the supervision of two experienced turbine pilots, one of whom is an AMA Contest Director.

\_\_\_\_\_  
Signature

\_\_\_\_\_  
AMA Number

\_\_\_\_\_  
Date



Current turbine waiver holder:

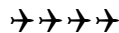
I, \_\_\_\_\_, am currently an experienced turbine-powered model aircraft pilot and have a turbine waiver/affidavit on file with the Academy of Model Aeronautics.

I hereby attest that \_\_\_\_\_ has successfully performed the turbine qualification flight outlined on page two of this document.

\_\_\_\_\_  
Signature

\_\_\_\_\_  
AMA Number

\_\_\_\_\_  
Date



Current turbine waiver holder with CD status

I, \_\_\_\_\_, am currently an AMA Contest Director and also an experienced turbine-powered model aircraft pilot and have a turbine waiver/affidavit on file with the Academy of Model Aeronautics.

I hereby attest that \_\_\_\_\_ has successfully performed the turbine qualification flight outlined on page two of this document.

\_\_\_\_\_  
Signature

\_\_\_\_\_  
AMA Number

\_\_\_\_\_  
Date

Submit completed application to:      AMA, Attn. Turbine Waiver  
5161 E Memorial Dr  
Muncie IN 47302

Questions? Call AMA at 765.287.1256 ext. 251

## **Turbine Applicant Flight Demonstration**

**Objective:** The purpose of the flight test for the turbine applicant to demonstrate their skills, knowledge, and understanding of how to safely operate and fly a turbine model aircraft.

**Key Elements:** The following elements are to be demonstrated through action along with verbal discussion of the element were appropriate.

1. Demonstration of proper turbine ground operations
  - a. Discuss the need to keep the tailpipe area clear of people and flammable items during start, shutdown, and all ground operations.
  - b. Explain the response plan for dealing with an aircraft fire similar to one resulting from a hot start. *Fire extinguisher to be present per AMA safety regulations.*
  - c. Explain the potential for a post crash fire and the response plan to deal with the situation. *Explanation to include local fire department contact number and fire fighting equipment immediately available for the modeler to respond to the fire.*
  - d. Explain typical turbine startup procedure, and demonstrate if a turbine aircraft is utilized for flight demonstration.
  - e. Explain typical turbine shutdown procedure, and demonstrate if a turbine aircraft is utilized for flight demonstration.
  
2. Flight Skills
  - a. Takeoff, to be held within 10 feet either direction of centerline, with smooth, controlled corrections as necessary.
  - b. Perform two aerobatic maneuvers to be selected by the turbine applicant. For example a Horizontal 8, or similar maneuvers. *This demonstrates the general flying skills of the modeler.*
  - c. High Speed Circuit of the field performed at a safe high rate of speed. *This demonstrates the ability to control a model aircraft at speed.*
  - d. Landing to a complete stop. Again, smooth, controlled corrections to the aircraft's path after touchdown are required. The landing must be completed on the runway.

\* At no time during the flight shall the aircraft pass behind the designated safety line.