

# Academy of Model Aeronautics

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## Fixed Wing Turbine Aircraft AMA Sanctioned Event Statement of Compliance

### I have ...

- in my possession a current AMA issued Turbine Waiver or a letter, issued by my National Aero Club stating that I am qualified and experienced in operating a model powered by a turbine;
- a fire extinguisher available in the designated start-up area. This extinguisher is handled by my designated assistant during start-up operations;

### I will ...

- not exceed a single static thrust of 45 pounds or a maximum engine static thrust of 50 pounds;
- exercise caution during ground operation so that the exhaust gasses from the engine do not impinge on any flammable object;
- have a physical shut-off valve and/or auto fail safe for R/C failure in addition to standard engine fuel control;
- provide manufacturer documentation for de-tuned thrust settings;
- not fly my aircraft in speed or racing events;
- have two fuel shut-off provisions, one manual and the other one remotely operated;
- not restart my turbine engine, after a crash of any kind, until the manufacturer has examined and certified it for safe operation;
- not exceed the maximum airspeed of 200 mph;
- not fly my turbine engine model after dark, or in poor visibility conditions;

### My Aircraft ...

- is equipped with a production engine; a kit engine built in accordance with *AMA Regulations for Assembly and Operations of a Kit Built Turbine Engine for RC and CL Models*; or non-production engine built in accordance with *AMA Rules for Design, Construction, and Operation of Non-Production Gas Turbine Engines for RC and CL Models*;
- is equipped with a radio and/or ECU that will shut down the engine within 2 seconds of fail safe activation;
- uses only kerosene, diesel and/or propane for fuel;
- is not equipped with an afterburner or flexible plastic bag as a fuel tank;

\_\_\_\_\_  
Pilot's Name (please print)/AMA Number

\_\_\_\_\_  
Pilot's Signature/Date

\_\_\_\_\_  
Witness' Name (please print)

\_\_\_\_\_  
Witness' Signature/Date

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

Date \_\_\_\_\_