

Wagga Model Aero Club
World War II and Military Scale Event (2011-12 rules)

Four categories are run concurrently:

World War II

World War I

Military

Flying only (includes all ARF)

Trophies are awarded for:

Model of the Meeting (World War II Entrants only- model must be flown in at least one round of the competition)

Best presented ARF. (Model must be flown in at least one round of the competition.)

1st Flying (all flown models qualify for this)

1st Static (Model must be flown)

1st, 2nd and 3rd World War II Overall

1st, 2nd and 3rd World War I Overall

1st, 2nd, and 3rd Military Overall

1st, 2nd and 3rd Flying Only

The Tim Smith memorial trophy for best WMAC score.

Suitable Model Types

1. All models are to be of a man carrying heavier than air, warfare aircraft.
2. Profile models are not eligible.

Judging Times

Static Judging will begin at 11.00 am on Friday. (No ARF model are eligible for static).

Flight Judging will begin at 9.00 am on Saturday and at 8.00 am on Sunday of the competition.

Models can be flown before static judging if the need arises.

Rules specific to event categories

World War I and World War II events.

1. Models are to be of any aircraft used by any country in military service while engaged in declared war during the period of WW I or WW II. All such aircraft are to be presented in authentic WWI or WW II colour markings of that aircraft.
2. The contestant must provide proof that the aircraft and its colour markings were used during WWI or WW II. Failure to do this will result in the model being relegated to the Military Event. The judge's discretion shall not be allowed.
3. All WWI & WWII models will be static judged.
4. The builder of the model flies the model.

Military Event

1. Models not eligible for WWI or WWII (Including models not built by the flyer) and aircraft models from other conflicts, Korea, Vietnam or as used by any world military force .etc.
2. The models must wear appropriate military colours and markings.
3. All Military models will be static judged

Flying Only event

1. While anyone can enter this flying only event, it has been primarily introduced for almost ready to fly (ARF) and ready to cover models. (This includes modified, re-covered/painted ARF models)

2. Models must have appropriate military/combat colours and markings as used by the particular military force.

General rules-Static.

1. Static scoring will be based on the following items:
 - (a) Accuracy of plan view
 - (b) Accuracy of side view
 - (c) Accuracy of front view
 - (d) Colour tones
 - (e) Accuracy of markings to both positions and correctness
 - (f) Craftsmanship
 - (g) Special features – flaps, retracts, multi engine, complex subject
 - (h) Type of construction

2. The cockpit interior and r/c aerals will not be judged.
3. In static judging, the model will be placed upright in the centre of a 10 metre circle and will be judged from the circumference of that circle. The Model must be held for judging of the plan view.
4. The contestant will provide reference material to the judges including at least “3 view drawings”, colour markings and a short description of the model including proof of use during the conflict period(plastic kit colour reference is acceptable).
5. The judges will judge according to the reference material supplied and will not use personal knowledge i.e. no reference material equals no score for views and colour markings.

General rules Flying

1. Flight judging will consist of three rounds. Each flight will have a maximum duration of 12 minutes. The lowest score of the three rounds will be dropped, and the two remaining scores added to give a score for flying.
2. In the event of only two rounds being completed, the round 1 and round 2 scores will be added to give the final score.
3. A round is where a model has become airborne.
4. There will be seven nominated manoeuvres by the pilot; each must be typical of its full size subject.
5. All flight manoeuvres will be judged on realism and scale like quality (This includes matching the manoeuvre to the aircraft type). A bonus of up to 30 points will be added to the total flight score for overall continuity and realism for the entire flight.
6. There will be three compulsory manoeuvres.
 - Unassisted takeoff
 - Slow fly past, maximum height 10 metres
 - Landing
7. Only four passes in front of the judges may be made without performing a manoeuvre.
8. A time limit will apply to engine starting, two minutes for one engine, and one minute for each extra engine. (A separate run up area is supplied for engine testing)

9. All manoeuvres must be called to the judges in a clear and audible manner (ie name of manoeuvre *plus* "commence" or "start" and "complete" or "finished")
10. Pilots may stand behind the model at take-off. However they must stand beside the flight judges for the remainder of the flight, including the landing.
11. Only the propeller and spinner may be changed after static judging is completed.
12. Judges must not be changed mid-round.
13. Dangerous flying, unsafe models, flying over the pits, spectators or the adjacent highway will result in being grounded.

General rules-pilots

- 1 All pilots must hold a current F.A.I. license and be able to fly to a gold wing standard.
2. Flying model maximum dry weights shall be 7.00 kg unless a current A.N.O. Certificate is sighted for the model, then the maximum dry weight shall be 25.0 kg.
3. All pilots and assistants will wear a coloured vest during flying periods.
3. All transmitters will be subject to pound control.
4. All queries and disputes will be decided upon by the Contest Director
5. All contestants are to act in a sportsmanlike manner and in accordance with the spirit of the rules and contest.

Wagga Model Aero Club
WWII and Military Scale Event Committee 2011-12 event