

### NOARLUNGA MODEL AERO SPORTS Inc.

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# NMAS INSTRUCTOR LEVELS

## **MOP NUMBER 37**

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#### PURPOSE

To outline the different levels available to instructors

#### DEFINITIONS

NMAS:	Noarlunga Model Aerosports Inc
MAAA:	Model Aircraft Association Australia Inc.
RPA:	Remotely Piloted Aircraft which also includes a model aircraft.
Model Aircraft:	Any incident involving a model aircraft or RPA
CFI:	Chief Flying Instructor
New Member:	is a person who is joining NMAS for the first time and intends to partake in the Instruction Scheme, whether or not that person has been or is a member of another MAAA affiliated club.

#### POLICY

**NMAS Instructor Levels** 

#### 1. INSTRUCTOR LEVELS

There are 3 Instructor levels at the NMAS Club, being

- a) MAAA Instructors Level
- b) NMAS Club Instructor Level
- c) NMAS Assistant Instructor Level

#### 2. MAAA INSTRUCTOR LEVEL

MAAA Instructors are tested and certified by the State CFI in accordance with MAAA requirements. To be nominated for a MAAA Instructor position you must have held Gold Wings status for a minimum of 12 months and hold a current Working with Children Check Outcome NOT-PROHIBITED status. The Club Committee (at your request) will notify the State CFI that you wish to carry out an MAAA Instructors test. The State CFI will then provide you with an Instructors Manual and related documentation in order to prepare you for the test (by arrangement). Please discuss with the Club CFI if you have any queries.

#### 3. NMAS CLUB INSTRUCTOR LEVEL

NMAS Club Instructors are approved by the NMAS Committee in accordance with the Club Rules. To be nominated for a Club Instructor position you must have held Gold Wings status for a minimum of 12 months and hold a current Working with Children Check Outcome NOT-PROHIBITED status. Please discuss with the Club CFI if you have any queries.

#### 4. NMAS ASSISTANT INSTRUCTOR LEVEL

NMAS Club Assistant Instructors are approved by the NMAS Committee to carry out a limited instruction role in accordance with the Club Rules. To be nominated for an Assistant Club Instructor position it is preferred that you have Gold Wings status and hold a current Working with Children Check Outcome NOT-PROHIBITED status. Please discuss with the Club CFI if you have any queries.

#### 5. <u>NMAS INSTRUCTORS GUIDELINES</u>

a) ASSISTANT INSTRUCTOR'S GUIDELINES

Work with students in the pit area - with motor starts, tuning and any other problems they might have that you are competent in fixing. Try to ensure a student is ready for the next available instructor. If you are required to "fly' a student, pick one that can fly the basic manoeuvres i.e. rectangular circuits, including figure eights, loops and stalls including take offs and landings.

#### b) ALL INSTRUCTOR'S GUIDELINES BEFORE The first flight of a new student \*\*\* Make sure their plane is airworthy. \*\*\*

- i) Check Balance
- ii) Check Correct control surface responses i.e. ailerons not reversed.
- iii) Check range. With Transmitter in range check mode, ensure model responds correctly from at least 20m.
- iv) Check- Motor response. Hold the plane at the angle of take-off (nose high), increase power to max. for the approximate time required to affect a take-off. Listen for any change of motor performance, especially a tendency to run lean. If a problem exists, FIX IT and redo motor response check. If any doubt remains, be very cautious of flying the model, it is unlikely to run well in the air if it won't run properly on the ground

#### RESPONSIBILITY

It is the responsibility of the Chief Flying Instructor and the committee to ensure that these procedures are adhered to.