

MODEL AERONAUTICAL ASSOCIATION OF AUSTRALIA



OPERATION OF PULSE JETS POLICY

MOP063

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This Policy and/or Procedure forms part of the M.A.A.A. Manual of Procedures. This entire document is for the use of all classes of members of the M.A.A.A. in the conduct of activities associated with the M.A.A.A. and is not be used for any other purpose, in whole or in part, without the written approval of the M.A.A.A. Executive.

Shading of **text** identifies changes to the previous version.

OPERATION OF PULSE JETS POLICY

1. INTRODUCTION

This document sets out the M.A.A.A. Policy for the operation of Pulse Jet powered models.

2. DEFINITIONS

Affiliate Member A person properly affiliated with a Club that is properly affiliated to an M.A.A.A. Ordinary Member.

Club A Club properly affiliated with an M.A.A.A. Ordinary Member.

Club Member See Affiliate Member.

M.A.A.A. Model Aeronautical Association of Australia Inc.

M.A.A.A. Ordinary Member.. A State Association properly affiliated with M.A.A.A. Inc.

Membership Year The period of M.A.A.A. membership being July 1 to June 30 of the following year.

Ordinary Member See M.A.A.A. Ordinary Member

3. POLICY

3.1 General

Pulse jet Powered models shall only be operated in accordance to the requirements of this document

3.1.1 Control Line

3.1.1.1 Pulse Jet powered models operated/controlled shall be operated in conformance to the M.A.A.A. Competition Rules.

3.1.1.2 A fire extinguisher shall be provided in circumstances where a fire may be generated.

3.1.1.3 A Pulse Jet must not be operated in a noise sensitive area.

3.1.1.4 Under no circumstances shall they operate if a total fire ban is in force.

3.1.2 Radio Controlled

3.1.2.1 The operation of Radio Controlled Pulse Jets is not permitted for normal operations.

3.1.2.2 Approval to fly a Radio Controlled Pulse jet for demonstration purposes shall require the written approval of the State Association in which the aircraft is to be flown. Approval shall be required for each day of operation of RC Pulse Jet it is to be flown. The State Association in which the flight is to take place may

delegate the responsibility for approval of the flight to the State Association in which the Affiliate Member is affiliated to if different.

- 3.1.2.3 Radio Controlled Pulse Jets must have positive means of shutting down the engine using remote control.
- 3.1.2.4 Effective fire control equipment, at least to a minimum of that required for gas turbine operation, shall be required.
- 3.1.2.5 Under no circumstances shall a Radio Controlled Pulse Jet operate if a total fire ban is in force.
- 3.1.2.6 The State Association approving the flight may impose additional restrictions to the approval to operate a Radio Controlled Pulse Jet.
- 3.1.2.7 A Radio Controlled Pulse Jet must not be operated in a noise sensitive area.