2008 AMPBA PROPOSED RULE CHANGE

For Electric Classes

AMPBA Secretary
P.O Box 343
Wyong, NSW
2259

Wednesday, 12 March 2008
Postal Vote Form

I…….. (Please Print Name)

Membership Number……..…….being a member of the AMPBA Inc
Hereby register may Vote for the following

PROPOSAL 1

7.3 ENGINE CLASSIFICATIONS Please see attached Document.

I agree ☐ *I disagree* ☐

PROPOSAL 2

SECTION 17
17.2.2 Propulsion Battery Classifications Please see attached document.

I agree ☐ *I disagree* ☐

Signed……..*Date*……..

This postal vote form must be post marked no later than the 11th of April 2008 to the address above.

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SECTION 7

Current wording:

7.3 ENGINE CLASSIFICATIONS

The following are the classes and displacement recognised by the AMPBA for:

Oval Competition:

A Class	0.001cc - 3.509cc	IC
B Class	3.510cc - 7.509cc	IC
C Class	7.510cc - 11.09cc	IC
X Class	11.01cc - 30.00cc	IC

16-25cc Petrol	16.00cc - 25.00cc	Spark Ignition
35cc Open Petrol	15.01cc - 35.00cc	Spark Ignition

Outboard A	0.001cc - 3.509cc	IC Outboard
Outboard B	3.510cc - 7.509cc	IC Outboard
Outboard B Stock	3.510cc - 7.509cc	IC Outboard
Outboard C	7.510cc - 11.09cc	IC Outboard
Outboard X	11.01cc - 30.00cc	IC Outboard

Suggested amendment to include the words:

EA Class	11.10v - 14.80v;	E
EB Class	18.50v - 22.20v;	E
EC Class	25.90v - 37.00v;	E

Definition - I.C. = Internal Combustion
AND - E = Electric

EXPLANATION

The change to Section 7 is administrative and enables the intention of the 2007 revisions to S.17 to be realised.

Electrics were previously required to run smaller courses and to different rules. The changes in 2007 gave AMPBA members the option of using electric power at AMPBA events. An administrative change to realize that intent was overlooked in the 2007 revisions and is submitted now, to remedy that omission.

SECTION 17

Current wording:

17.2.2 Propulsion Battery Classifications

a. EA a single battery of 12 nickel cells; nominal voltage 14.4v.

Suggested wording

a. EA either a single battery of 8-12 nickel cells or a single battery of 3-4 lithium “series cells” with a maximum weight of 600 grams, including wires and plugs. Maximum nominal voltage of 14.8v

EXPLANATION

The option of 4S Lipo as an alternative to 12 cell nickel, in the EA class recognizes changes in practice, creates consistency with the other electric classes and has cost and performance advantages for modelers.

- *The provision of 4S lithium as an option to 12 cell NiMH recognizes that most clubs running electric now use lithium in at least one of their 12 cell classes.*
- *It brings EA into line with EB and EC classes*
- *Since the rules were passed in 2007 nickel has increased in cost and maintenance and service life has fallen.*
- *Over the same period the cost of lithium has fallen significantly and reliability, performance, service life and safety have improved significantly*