

Modified Class Competition Rules

Aim: - To encourage pupils to identify and research ways by which they can improve upon the performance of their mini bike. To encourage original thinkers who will plan and carry out the modifications themselves.

Criteria, which will gain merit:

- Identification of shortcomings of existing motor or chassis layout/design.
- Identification of ways by which the recognised shortcomings can be rectified.
- Explanation and evidence to show how the pupil has modified the motor or chassis to produce a better machine.

NOTE To win this prize a pupil does not have to win the modified class races.

We will be looking for a hands on “I can have a go attitude”. This prize is aimed at pupils who will try to modify the components themselves. Not those who simply purchase bolt on extras, nor those who pay others to do the work for them. A John Britton, backyard kiwi attitude.

Name:	School:	
Details of Existing Machine		
Motor Size:	<input type="checkbox"/> 47cc <input type="checkbox"/> 49cc	Condition:
Chassis Description:	Materials:	Condition:
<u>How did you obtain the donor machine:</u> For example: * My machine from the 2008 season * I purchased the machine from a pupil who raced it in the 2008 season.		
Details of modifications:		
Motor Size:	<input type="checkbox"/> 47cc <input type="checkbox"/> 49cc	Condition:
Chassis Modifications	Materials:	Modifications:
Running Gear	Materials:	Modifications:
Exhaust System:	Materials:	Modifications: