

## APPENDIX A – Championship Classes (Off Road)

### **ATV: Senior**

All engines must be ATV based (except Super quad)

Championship classes:

Premier 0-450cc; Restricted to OEM chassis, crankcase bore = stroke

Veteran (40 years plus) 0-750cc Open

Woman (15 years plus) 0-750cc Open

450cc Production; (see restrictions in Chapter 11)

Open Trike

Super Quad; Open Motorcycle Engine (Super Quads must be machine examined)

### **ATV: Junior**

All engines must be ATV based.

Championship Classes:

125cc Production 9-14 years; (see restrictions in Chapter 11)

250cc Production 10-16 years; (see restrictions in Chapter 11)

9-12 years; Max Cap 100cc 2 stroke/165cc 4 stroke (can be modified)

12-14 years; Max Cap 100cc 2 stroke/165cc 4 stroke (can be modified)

### **ATV: Mini**

Championship Class:

7-11 years; Max Cap 100cc, air cooled, auto clutch (homologated)

### **Support Classes:**

At any National or Island Championship, the host club may in addition to the Championship classes run the following support classes:

Mini:

4-8 years 50cc (homologated)

Senior:

Clubman 0-750cc Open

### **CROSS COUNTRY:**

Senior & Junior Championship Classes: As per rule 13.7

### **ENDURO:**

Senior Championship Classes: As per rule 14.10

### **GRASS HILL CLIMB:**

Championship classes:

Up to 200cc

201 - 250cc

251cc to open

Super quad (must be Machine Examined)

### **LONG TRACK:**

Championship Classes:

Non speedway solo (fitted with effective rear brake).

Speedway solo (no gearbox)

Speedway sidecar  
ATV Open 0-750cc  
Super Quads  
Long Track Solo

### **MINIATURE TT: Senior**

#### **Championship classes:**

Class 1: MX1 151cc to open 2 stroke & 251cc to open 4 stroke

Class 2: MX2 126cc to 150cc 2 stroke & 250cc 4 stroke

Class 3: 90cc – 125cc 2 stroke

Class 8: ATV Premier 0-450cc; Restricted to OEM chassis, crankcase bore = stroke

Class 9: ATV Vets (40+) 0-750cc

Class 10: ATV 450cc Production –see restrictions in Chapter 11

### **MINIATURE TT: Junior**

#### **Championship Classes:**

Class 4: 8 -12 years Max cap 85cc 2 stroke & 150cc 4 stroke

Class 5: 13-16 years Max cap 85cc 2 stroke & Max cap 200cc 4 stroke

Class 6: 12-16 years 90cc-125cc 2 stroke

Class 7: 14-16 years 126cc to 150cc 2 stroke & 151cc to 250cc 4 stroke

Class 11: 10-16 years ATV 250cc Production (see restrictions Chapter 11)

Note: For non championship events the machine capacities may be extended from 125 to 200cc 2 stroke and from 250 to 300cc 4 stroke.

### **MINI MOTOCROSS**

#### **Classes for New Zealand Nationals, Island and NZ MX Grand Prix events:**

Intro Trail 4-7 years, 50cc air or liquid cooled, auto clutch

Intro MX 4-7 years, 50cc air or liquid cooled, auto clutch

MX 50cc 6-8 years, air or liquid cooled, auto clutch, max capacity 53cc

MX 65cc 7-8 years, 53cc to 65cc Liquid cooled, 2 stroke, Gear box & manual clutch

MX 65cc 9-11 years, 53cc to 65cc Liquid cooled, 2 stroke, Gear box & manual clutch

Trail 7-9 years, 4 stroke air cooled 53cc to 110cc

Trail 8-11 years, 2 stroke air cooled 53cc to 82cc; 4 stroke air cooled 53cc to 149cc (maximum wheel size 14" FRONT AND 12" REAR)

Trail 8-11 years, 2 stroke air cooled 53cc to 82cc; 4 stroke air cooled 53cc to 149cc (maximum wheel size 19" FRONT 16" REAR)

All motorcycles taking part in Mini Motocross must be homologated. For more information about homologation refer to Appendix C. A list of homologated motorcycles can be found on the MNZ website.

**NOTE:** At all other MNZ permitted events, these classes may be used as a recommended guide but Clubs may vary, alter, or combine them to suit circumstances such as the number of entries per class, track size, rider ability, or performance of the bikes. However, mini riders are not permitted under any circumstances to ride a mini machine in any competition unless they have attained the required age for that class/type of machine. Mini ATV classes will not be held in

conjunction with 2 Wheel (Motocross) Championship events. Clubs may choose to run these as support classes

### **MOTOCROSS: Senior**

**Championship classes including NZ Motocross Grand Prix:**

<b>MX1</b>	<b>151cc to open 2 stroke &amp; 251cc to open 4 stroke</b>
MX2	126cc to 150cc 2 stroke & 250cc 4 stroke
MX 125	90cc to 125cc 2 stroke only

An Under 19 Championship Class may be included within the MX2 class. Age will be determined by the age of the competitor on the day of the event, if the class is run as a series, the competitor must be under 19 on the first day that the competition starts.

**Support classes:** may also be run, these may include:

Expert	up to 200cc	2 stroke
	up to 300cc	4 stroke
	201cc-open	2 stroke
	301cc – open	4 stroke
Intermediate	up to 200cc	2 stroke
	up to 300cc	4 stroke
	201cc – open	2 stroke
	301cc – open	4 stroke
Novice	2 & 4 stroke	

### **MOTOCROSS: Junior**

**Championship classes including NZ Motocross Grand Prix:**

<b>8-11 years 65cc</b>	<b>60-65cc 2 stroke 'stock'</b> <b>(as homologated mini performance objectives in Appendix C, with the exception of Exhaust, hubs and spokes which shall be free)</b>
8-11 years 85cc	60cc to 85cc 2 stroke & 100cc to 150cc 4 stroke (including modified 60-65cc bikes)
12-13 years 85cc	60cc to 85cc 2 stroke & 100cc to 150cc 4 stroke
14-16 years 85cc	60cc to 85cc 2 stroke & 100cc to 150cc 4 stroke
12-14 years 125cc	90cc to 125cc 2 stroke only
15-16 years 125cc	90cc to 125cc 2 stroke only
14-16 years 250cc	151cc to 250cc 4 stroke & 126cc to 150cc 2 stroke

### **North and South Island Championship Classes:**

The Motocross Commission will set the format, classes and grading for the North and South Island Championships.

These classes will be announced at the time of the Championship being allocated to the host Club.

NOTE: For non championship events these classes may be combined and/or broken into different age groups to accommodate such things as the time available for the event, the number of likely entries per class, rider age and ability, and the

performance of the various machines. The 85cc classes may also include 100 to 150cc 4 stroke trail bikes (minimum wheel size 14 inch front and 12 inch rear).

### **MOTOCROSS: Women**

**For the New Zealand and North and South Island Women and Veteran Championship events, competitors can compete on a MNZ Club licence.** Classes are as follows:

- Senior Women (refer to rule 16.13)  
Junior Womens 8-12 years: 85cc 60cc to 85cc 2 stroke & 100cc to 150cc 4 stroke  
13-16 years: 85cc 60cc to 85cc 2 stroke & 100cc to 150cc 4 stroke  
12-16 years: 90cc to 125cc 2 stroke & 151cc to 250cc 4 stroke  
(Minimum age 14 to ride 250cc 4 stroke)  
Veteran Women 30-39 years All in  
40 years plus All in

### **Championship Classes for New Zealand Motocross Grand Prix:**

Senior Women (refer to rule 16.13)  
Veteran 40+ years open capacity

### **MOTOCROSS: Veteran**

**For the New Zealand and North and South Island Veteran Championship events, competitors can compete on a MNZ Club licence.** Classes are as follows:

- 30-34 Years All in
- 35-39 Years All in
- 40-44 Years All in
- 45-49 Years All in
- 50-54 Years All in
- 55-59 Years All in
- 60-69 Years All in
- **70-79 Years All in**
- **80 years plus All in**
- Women's 30-39 Years All in
- Women's 40 Years plus All in

### **MOTOCROSS: Schools Events**

**For Secondary School events (Year 9 to Year 13) competitors must be registered and be attending Secondary School and aged under 19 years on the first of January of the current year. (As set by the New Zealand Secondary Schools Sports Council).**

Secondary School event classes are as follows:

#### **Novice Classes:**

- 85cc class (60cc to 85 cc 2 stroke and 100cc to 150cc 4 stroke)
- 125/250cc class (90cc to 125cc 2 stroke and 151cc to 250cc 4 stroke).  
The minimum age is 12 years to enter 2 stroke class and the minimum age is 14 years to enter 4 stroke class.

#### **Championship Classes:**

- 12 – 16 year 85cc class (60cc to 85 cc 2 stroke and 100cc to 150cc 4 stroke)
- 12 – 14 year 125/250cc class (90cc to 125cc 2 stroke and 151cc to 250cc 4 stroke). You must be aged 14 years to ride a 4 stroke in this class.
- 15 – 19 year 125cc class (90cc to 125cc 2 stroke)
- 15 – 19 year 250cc class (151cc to 250cc 4 stroke and 126-150cc 2 stroke)

- **Women's class**

The minimum number of entries for a class to run is six paid entries and three for women's.

#### **Novice Rider definition**

A "Novice" rider is a competitor that has not held a MNZ licence or a competitor that has a MNZ Club licence that was obtained within the last 12 months.

However, if a Steward considers that a rider is not competent enough to ride in the competitive class (whether they hold a MNZ licence or not), (s)he may direct that rider to compete in the novice class.

**Note:** Novice riders do not contribute to the overall School Points total in a Schools competition event.

#### **MOTO TRIALS: Championship Classes/Grades:**

<b>Class</b>	<b>Name board background colour</b>	<b>Colour of lettering</b>	<b>Grade (Arrow Colour)</b>
Expert	Orange/Red	Black/White	VCS (Orange/Red)
President	Green	White	Green
Junior	Same as nominated Grade		VCS
Women	Same as nominated Grade		VCS
Air-Cooled	Same as nominated Grade		VCS
Post Classic/Twin Shock	Same as nominated Grade		VCS
Classic/Pre '65	White	Black	N/A
Sidecar	White	Black	N/A

**Note:** Air-Cooled, Post Classic/Twin Shock, Juniors and Woman may nominated and ride any of the lines provided. Expert may nominate and ride either Orange or Red Grades (arrows). The highest placing will be awarded to the highest placed rider in the highest Grade and work down (through the Grade if required) from there known as the Vertical Class System (VCS) see Chapter 23.

#### **MOTO TRIALS: Support Classes / Grades**

<b>Class / Grade</b>	<b>Background Colour</b>	<b>Lettering Colour</b>	<b>Colour of line Ridden</b>
Sportsman	Green	White	Green
Intermediate	Yellow	Black	Yellow
Clubman	Blue	White	Blue
Social	White	Black	White

#### **OVAL TRACK:**

##### **Championship Classes:**

Non speedway solo (fitted with effective rear brake)  
Speedway solo (no gearbox)  
Speedway sidecar  
ATV Open 0-750cc  
Super Quads  
Long Track Solo

There shall be two classes in non-speedway competition:

0 - 250cc  
251 - 750cc

Junior Solo

8-11 Years Max Capacity 85cc MX Bike  
12-16 Years Max Capacity 125cc MX Bike  
12-16 Years Max Capacity 200cc Enduro Class Machine  
ATV's must conform to the requirements of Chapter 11

### **PIT BIKE:**

#### **Championship Classes:**

Open Classes

Except for rules relating to class specifications, modifications are permitted but machines must comply with any rules relating to general competition.

#### Age Groups

The senior pit bike classes are open to junior and senior licence holders who are aged 13 or over. If a competitor holds a junior licence, (s)he shall, for the purpose of pit bike competition, be deemed to be a senior licence holder.

The junior pit bike classes are open to mini and junior licence holders who are aged 8 to 13 years. For avoidance of doubt, competitors may ride until they are 12 years 364 days, but not on or after their 13th birthday. If a competitor holds a mini licence, (s)he shall, for the purpose of pit bike competition, be deemed to be a junior licence holder.

Senior Open 125 Big Wheel  
91 to 125cc, air cooled, 4 Stroke  
Max rear wheel size = 12 inch

Senior Open 125 Small Wheel  
91 to 125cc, air cooled, 4 Stroke  
Max rear wheel size = 10 inch

Senior Open 90  
Up to 90cc, air cooled, 4 Stroke  
Max rear wheel size = 10 inch

Senior Stock 50  
Up to 50cc, air cooled, 4 Stroke  
Max rear wheel size = 10 inch

Junior Open 125 Big Wheel

Up to 125cc, air cooled, 4 Stroke  
Max rear wheel size = 12 inch

Junior 50 Stock

Up to 50cc, air cooled, 4 Stroke  
Max rear wheel size = 10 inch

Women's Open 125

Up to 125cc, air cooled, 4 Stroke  
Max rear wheel size = 12 inch

This class is open to all women who are aged 10 and over and who hold a mini, junior or a senior licence.

### **SHORT CIRCUIT FLAT TRACK:**

#### **Championship Classes:**

Speedway Solo

Speedway Sidecar

Flat Track Stock Bike

Junior

All other types including ATV

### **STADIUM SUPERCROSS:**

#### **Senior Supercross:**

SX 1 151cc to open 2 stroke & 251cc to open 4 stroke

SX 2 126cc to 150cc 2 stroke & 250cc 4 stroke

SX Lite 90cc to 125cc 2 stroke only

#### **Junior Supercross:**

Junior Lite 11-16 years 60cc-85cc 2 stroke & 100cc-150cc 4 stroke

Junior 250 12-16 years 90cc-125cc 2 stroke & 151cc to 250cc 4 stroke

A support 65cc class can be included – 8-11 years 60-65cc 2 stroke only (as a mini or junior competitor on a homologated machine).