

APPENDIX A – Championship Classes (Road)

MINIATURE ROAD RACING

New Zealand Miniature Road Race Grand Prix:

Solo motorcycles shall have two engine capacity classes:

- F4 2 stroke over 53cc-110cc liquid cooled
2 stroke over 53cc-130.50cc air cooled
4 stroke over 53cc-158.09cc
- F5 2 stroke 0-53cc
4 stroke 0-104cc air cooled

Sidecars shall have one engine capacity class:

- 2 stroke over 53cc-110cc liquid cooled
- 2 stroke over 53cc-130.50cc air cooled
- 4 stroke over 53cc-158.09cc

NATIONAL SPEED RECORDS:

National Record Attempts:

- 50cc: Not exceeding 50cc
- 100cc: Exceeding 50cc but not exceeding 100cc
- 125cc: Exceeding 100cc but not exceeding 125cc
- 250cc: Exceeding 125cc but not exceeding 250cc
- 350cc: Exceeding 250cc but not exceeding 350cc
- 500cc: Exceeding 350cc but not exceeding 500cc
- 750cc: Exceeding 500cc but not exceeding 750cc
- 1050cc: Exceeding 750cc but not exceeding 1050cc
- 1350cc: Exceeding 1050cc but not exceeding 1350cc
- 1650cc: Exceeding 1350cc but not exceeding 1650cc
- Open: Any capacity up to but not exceeding 2300cc
- Sidecars: (Flying start records only): Any capacity up to but not exceeding 1350cc

ROAD HILL CLIMB

Championship classes:

- Up to 600cc
- 601cc to open
- Super quad (must be Machine Examined)

ROAD RACING / ENDURANCE

Championship classes:

- GP 125 / 250 Mono As per Appendix G
- 250 Production As per Appendix H
- Supersport 300 As Per Appendix I
- Superlite As per Appendix B
- Sidecars 240 - 1300cc 2 stroke & 240 - 1300cc 4 stroke
- Supersport As per Appendix F
- Superbike As per Appendix C
- Supersport 150 As per Appendix J
- GIXXER 150 As per Appendix K

650cc Pro Twin

As per Appendix E; 20 years & over 20 years – the 20yr old rider will remain in the 20yr age group until the end of the National Championship for that year.

SIDECAR ROAD RACING

Championship classes:

Formula 1: There shall be no restriction in engine design.

Lower Limit

- 410cc 2 stroke multis
- 601cc 4 stroke 4 cylinder engines
- 501cc 2 stroke single cylinder engines
- 751cc 4 stroke twin cylinder engines
- 751cc 4 stroke cylinder engines
- Upper limit 1300cc

Turbochargers and Superchargers shall not be allowed. The capacity of rotary engines shall be determined by the formula approved by MNZ.

Formula 2: Engine capacities for this class shall be as follows:

- 240cc to 410cc - 2 stroke multis
- 240cc to 600cc - 4 stroke four cylinder engines
- 320cc to 500cc - 2 stroke single cylinder engines
- 320cc to 750cc - 4 stroke twin cylinder engines
- 320cc to 750cc - 4 stroke single cylinder engines

Supercharging and Turbocharging shall not be allowed.

Machines competing in this class will be combined with the Formula 1 machines and compete for the same prize money until such time that there are sufficient machines in this class to warrant separate races for both classes.

There shall not be a championship for Formula 2 machines until such time that there are sufficient machines to warrant a separate award.

In terms of this clause "sufficient" shall be deemed to be 6 or more machines.

STANDING 1/4 MILE SPRINTS

Championship Classes:

Feather Weight	Not exceeding 50cc
Super lightweight	Not exceeding 100cc
Ultra Lightweight	Not exceeding 125cc
Lightweight	Not exceeding 250cc
Junior	Not exceeding 350cc
Senior	Not exceeding 500cc
Light Heavyweight	Not exceeding 750cc
Middle Heavyweight	Not exceeding 1050cc
Heavyweight	Not exceeding 1350cc
Open	Not exceeding 2300cc
Sidecars	Not exceeding 1300cc

SUPER MOTARD

Championship Classes:

Super Moto Class

251cc to 450cc 4 Stroke

201cc to 300cc 2 Stroke

Maximum wheel size to be 17 inch, front and back. Brake, engine and suspension tuning permitted. This is the main individual event.

Super Moto Open Class

455cc to 700cc 4 Stroke

301cc to 700cc 2 Stroke

Any modification to wheel sizes, brakes, engine and suspension tuning permitted.

Sportsman Junior

0 to 250cc 4 Stroke

0 to 200cc 2 Stroke

Junior 13 – 16 years must have junior licence. Must have standard OEM dirt bike rims, brake callipers and suspension travel.

Senior classes of the same capacity may be combined if provided for in Supplementary Regulations.

Magnesium rims are prohibited.

Sportsman Lites

0 to 250cc 4 Stroke

0 to 200cc 2 Stroke

Must have standard OEM dirt bike rims, brake callipers and suspension travel.

Sportsman Open

251cc to Open 4 Stroke

201cc to Open 2 Stroke

Must have standard OEM dirt bike rims, brake callipers and suspension travel.

TOURIST TROPHY & GRAND PRIX TITLES

Championship Classes:

GP 125 / 250 Mono

As per Appendix G

250 Production

As per Appendix H

Supersport 300

As Per Appendix I

Superlite

As per Appendix B

Sidecars

240 - 1300cc 2 stroke & 240 - 1300cc 4 stroke

Supersport

As per Appendix F

Superbike

As per Appendix C

Supersport 150

As per Appendix J

GIXXER 150

As per Appendix K

650cc Pro Twin

As per Appendix E; 20 years & over 20 years – the 20yr old rider will remain in the 20yr age group until the end of the National Championship for that year.

Post Classic

Pre 72 Ultra Lightweight

Pre 72 Lightweight

Pre 72 Junior

Pre 72 Senior

Pre 82 Ultra Lightweight

Pre 82 Lightweight

Pre 82 Junior

Pre 82 Senior

Pre 89 Formula 3

Pre 89 Formula 2

Pre 89 Formula 1

Super Moto Open Class

455cc to 700cc 4 Stroke

301cc to 700cc 2 Stroke

Any modification to wheel sizes, brakes, engine and suspension tuning permitted.