

**REGULATIONS AND SPECIFICATIONS FOR THE 2018 WPMC POWERSPORT MOTORCYCLE  
RIDERS CLUB CHAMPIONSHIP**

**MSA WESTERN CAPE MOTORSPORT CIRCULAR WC 09/2018**

**VERSION 2 - EFFECTIVE 14 FEBRUARY 2018**

**1. AIM OF THE CHAMPIONSHIP**

- 1.1 This is a Club status championship.
- 1.2 The aim of the championship will be to declare a Western Province Motor Club Powersport Champion for 2018 and class champions as applicable (Powersport 650 and Powersport 300, herein referred to as PSP 650 and PSP 300 respectively).
- 1.3 The Western Province Motor Club Sporting Committee, in its sole discretion, is responsible for declaring the winner of each championship or to withhold such declaration.

**2. CONTROLLERS**

The Controllers of the Championship will be the Sporting Committee of the Western Province Motor Club (herein referred to as Sportcom), who have delegated the management, control and day to day running to the Motorcycle Section Committee.

**3. REGULATIONS:**

- 3.1 All qualifying races will be held under these rules, the General Competition Rules (GCR's) and Standing Supplementary Regulations (SSR's) of Motorsport South Africa (MSA) and all of the Standing Regulations and the Supplementary Regulations issued by the WPMC.
- 3.2 No rule is intended to exist in a vacuum; each rule should be read in the context of all rules. If there are two possible interpretations to a rule, and one interpretation conflicts with another rule, or makes another rule meaningless, that interpretation will be rejected in favour of an interpretation that is not in conflict with any other rule or makes another rule meaningless.
- 3.3 If a specific rule or latitude is not found in these regulations, whether stated it is or is not allowed, that will mean it is not allowed. The MSA GCR's or SSR's, as applicable, will then apply.
- 3.4 The Controllers reserve the right to amend these rules at their discretion. Any recommendations to amend the rules by the sub section committee will only become effective when approved by the WPMC Sportcom.
- 3.5 All and any notice or circulars in respect of this championship will be notified to all competitors in an electronic format (e-mail or similar). Any notice or circular will be notified no less than 7 (seven) days prior to any race meeting. The onus is on the Competitor to ensure that he has familiarized himself with such a notice.

**4. ELIGIBILITY OF COMPETITORS**

- 4.1 Competitor's age: Refer to SSR 1
- 4.2 The Championship is open to:
  - 4.2.1 Paid up members of good standing of the WPMC; and who are
  - 4.2.2 Holders of a valid MSA competition licence of relevant status.
- 4.3 Competitors are only eligible to score points from the time that they became members of good standing of the WPMC and the sub section.
- 4.4 Invited riders are welcome to race and are eligible for trophies on the day but will not be eligible to score points in the championship.
- 4.5 Riders that have no racing experience are required to have completed at least 3 WPMC affiliated riding schools. No new competitor will be allowed to compete unless he/she satisfies the requirements of the committee, in terms of competency.
- 4.6 First time riders must wear a brightly coloured bib over their leathers for their first two race meetings and associated practice sessions (or more, at the discretion of the controllers).

**5. ELIGIBILITY OF MOTORCYCLES**

- 5.1. Motorcycles competing in the championship shall comply with these rules, the General Competition Rules (GCR's) and Standing Supplementary Regulations (SSR's) of Motorsport South Africa (MSA) and all of the Standing Regulations and the Supplementary Regulations (SR's) issued by the WPMC.
- 5.2. Motorcycles must be either:
  - PSP 650:** Twin cylinder, four stroke 650cc road based production motorcycles. (All models of: Suzuki SV, Kawasaki ER6, Hyosung GT)
  - PSP 300:** Kawasaki Ninja 300 (EX300ADF)  
Yamaha YZF-R3  
KTM RC390  
Honda CBR 500
- 5.3. Fuel: Refer to GCR 240
- 5.4. Tyre choice is free.

## 6. MACHINE SPECIFICATIONS

### 6.1 Frame and swing-arm:

- 6.1.1 All motorcycles must display a vehicle identification number on the frame body (chassis number).
- 6.1.2 Engine mounting brackets or plates must remain as originally produced by the manufacturer.
- 6.1.3 **PSP 650:** Main frame must remain as originally produced by the manufacturer, swing-arm may not be changed and the sub-frame (fixed and removable) may be altered or cut to fit race seats.
- 6.1.4 **PSP 300:** Refer to the 2018 National Super 300 Regulations.
- 6.1.5 Protective 'shark fins' must be fitted to motorcycles where the drive chain runs beneath the swing arm. Chains that run through the swing arm do not need 'shark fins'.

### 6.2 Suspension:

- 6.2.1 **PSP 650:** Original front forks and rear shocks as originally produced for the model of the bike to be used, internal changes are permitted. Exterior appearance of the forks and shocks may not be altered
- 6.2.2 **PSP 300:** Refer to the 2018 National Super 300 Regulations.

### 6.3 Wheels:

- 6.3.1 **PSP 650:** Any wheels may be used provided it comes from a bike eligible for the class.
- 6.3.2 **PSP 300:** Refer to the 2018 National Super 300 Regulations.

### 6.4 Braking system:

- 6.4.1 Braided hoses may be fitted.
- 6.4.2 Brake pads are free.
- 6.4.3 **PSP 650:** Front and rear brakes (callipers, master cylinders and discs) may not be changed and need to be the standard factory supplied units. Worn discs to be replaced with OEM discs.
- 6.4.4 **PSP 300:** Refer to the 2018 National Super 300 Regulations.

### 6.5 Engine and Gearbox:

- 6.5.1 Gearbox may be undercut.
- 6.5.2 Quick shifters may be used.
- 6.5.3 Lightening of flywheel allowed to compensate for crank breakages, is allowed in PSP 650 only.
- 6.5.4 No slipper clutches allowed, unless it is fitted as standard equipment on the motorcycle from the factory.
- 6.5.5 **PSP 650:** Engine horsepower is limited to 74.99hp.
- 6.5.6 **PSP 300:** Refer to the 2018 National Super 300 Regulations.

### 6.6 Dyno Regulations:

- 6.6.1 The designated dyno's for measuring horsepower are **DMR or RBM**. Compulsory tests **SHALL** be done throughout the year on motorcycles chosen at random by the organisers. The Dyno choice will be made by the Committee. Any competitor who refuses to supply his/her motorcycle for testing will be excluded from the Powersport Championship. Any competitor in the Powersport Class who wishes to protest another competitor's motorcycle must go through the correct procedures for the protest. Before the first race is entered, the machine must be approved by the committee.
- 6.6.2 Three (3) power runs will be done on the dyno, and the average of the 3 readings will be the final HP output. The penalty for exceeding the HP limit will be exclusion, or as determined by the CoC.
- 6.6.3 A Technical Consultant (TC) and/or a Committee member need to be present during testing. The competitor also needs to be present during the dyno testing.  
Refer to GCR 252.

### 6.7 Electrical System:

- 6.7.1 **PSP 650:** Charging system to be operational and working. No bridging or removing is allowed. Standard wiring looms only.
- 6.7.2 **PSP 300:** Refer to the 2018 National Super 300 Regulations.

### 6.8 Fuelling:

- 6.8.1 **PSP 650:** Power Commander and Bazzaz are allowed. Jetting is free.
- 6.8.2 **PSP 300:** Refer to the 2018 National Super 300 Regulations.

## 6.9 Drive Chain:

- 6.9.1 **PSP 650:** Chain and Sprockets are free.
- 6.9.2 **PSP 300:** Chain and Sprockets are free.

## 6.10 Exhaust systems:

- 6.10.1 A limit of 108dB strictly applies.
- 6.10.2 **PSP 650:** Full aftermarket exhaust systems may be used, dB limit strictly applies.
- 6.10.3 **PSP 300:** Refer to the 2018 National Super 300 Regulations.

## 6.11 Bodywork:

- 6.11.1 **PSP 650:** Body work is free, but no carbon fibre is allowed. It is recommended that bodywork be used from the same manufacturer as the make of the bike.
- 6.11.2 **PSP 300:** Refer to the 2018 National Super 300 Regulations.

## 6.12 Handlebars and hand controls:

- 6.12.1 **PSP 650:**
  - 6.12.1.1 Handlebars may be replaced
  - 6.12.1.2 Handlebars and hand controls may be relocated.
  - 6.12.1.3 Throttle controls must be self-closing when not held by the hand.
  - 6.12.1.4 Front brake lever protector must be fitted.
- 6.12.2 **PSP 300:** Refer to the 2018 National Super 300 Regulations.

## 6.13 Foot rest / Foot controls:

- 6.13.1 Aftermarket rear-sets may be fitted. Foot rest/foot controls may be relocated but brackets must be mounted to the frame in the original mounting points.
- 6.13.2 Foot rests may be rigidly mounted or a folding type which must incorporate a device to return them to the normal position.
- 6.13.3 The end of the foot rest must have at least an 8 mm solid spherical radius.
- 6.13.4 Non folding footrests must have an end (plug) which is permanently fixed, made of aluminium, plastic, Teflon® or an equivalent type material (minimum radius 8mm). The plug surface must be designed to reach the widest possible area.

## 6.14 General: The following items MAY be altered or replaced:

- 6.14.1 Any type of lubrication, brake or suspension fluid may be used.
- 6.14.2 Gaskets and gasket materials.
- 6.14.3 Instruments, instrument bracket(s) and associated cables.
- 6.14.4 Painted external surface finishes and decals.
- 6.14.5 Material for brackets connecting non original parts (fairing, exhaust, instruments, etc) to the frame (or engine) cannot be made from titanium or fibre reinforced composites.
- 6.14.6 Protective covers for the frame, chain and footrests may be made from other materials like fibre composite material if these parts do not replace original parts mounted on the homologated model.

## 7. CHAMPIONSHIP EVENTS

- 7.1. All WPMC races held at Killarney during 2018 and listed as a qualifying race in the SR's, will be deemed to be qualifying races, and provided that the original race distance is not less than 20 kilometers. When more than one race is held on any particular day, the times will be added together purely for the purpose of determining an overall winner for the day and shall have no effect on the points counting towards the Championship.
- 7.2. The 2018 Motorsport Calendar and Races per Category as published by the WPMC gives details of all championship event race dates.
- 7.3. A minimum of 6 race meetings shall be run for the champion to be declared. Should less than 6 race meetings be held, then the championship shall be null and void.

## 8. CLASSIFICATION OF A STARTER

To be classified as a starter, a competitor must record a lap time in the official timed qualifying practice, or participate in the race itself, by recording a lap time on the race result.

## 9. CLASSIFICATION OF A FINISHER

Refer to GCR 274

## 10. MINIMUM NUMBER OF STARTERS

In order to qualify for Championship status, there must be a minimum number of 8 eligible starters for both classes combined, for the race meeting in question.

**11. POINTS SCORING**

Points will be scored per class, by finishers in each race as follows:

Position	Number of Starters per Class					
	6 (or more)	5	4	3	2	1
1 <sup>st</sup>	15	12	10	9	8	7
2 <sup>nd</sup>	12	10	9	8	7	
3 <sup>rd</sup>	10	9	8	7		
4 <sup>th</sup>	9	8	7			
5 <sup>th</sup>	8	7				
6 <sup>th</sup>	7					
7 <sup>th</sup>	6					
8 <sup>th</sup>	5					
9 <sup>th</sup>	4					
10 <sup>th</sup>	3					
11 <sup>th</sup>	2					
12 <sup>th</sup> etc	1 etc.					

**12. COMPETITION NUMBERS**

Shall be allocated by the WPMC Motorcycle Section. Only black numbers on a yellow background for PSP 650, and black numbers on a white background for PSP 300 will be permitted. Number sizes and positions to be in accordance with SSR 4. Competition Numbers must be displayed in accordance with MSA GCR's, SSR's and applicable Bulletins issued by MSA. All bikes must display at least three series sponsor stickers in close proximity to the numbers.

**13. NUMBER OF CHAMPIONSHIP RACES TO COUNT**

The top 16 (sixteen) race scores for a competitor in the 2018 calendar year will count towards the Championship. If more qualifying races are run, the competitor may drop **the worst race results**, with the top 16 (sixteen) counting for the overall title in Class and Overall. If less than 16 (sixteen) races are run, then all scores will be counted for the overall title.

**14. SEPARATION OF TIES**

Refer to GCR 229

**15. ANNOUNCEMENT OF POINTS AWARDED**

Scoring for each qualifying event will be available at the WPMC office on the second Monday following the event, and any objections concerning the scoring must be received by that office, in writing, not later than the Friday following the Monday on which the scoring became available.

**16. DECLARATION OF CLASS WINNERS**

The WPMC Motorcycle Sub Section Committee is responsible for declaring the Class winners or to withhold such declaration.

**NOTE: WHAT IS NOT SPECIFICALLY ALLOWED IN THESE RULES, IS DISALLOWED.**