



2021

KZN Regional Junior Harescramble Championship

Standing Supplementary Regulations



Version 1

1 January 2021

Ref: 162485/134

REVIEW AND AMENDMENTS

Amendments and updates to the rules will be recorded in the Amendment Record, detailing the updated version, date of approval of the amendment and a short summary of the amendment.

AMENDMENT RECORD

<i>Modified SSR / ART</i>	<i>Date applicable</i>	<i>Date of Publication</i>	<i>Clarifications</i>

Note: These regulations are to be read in conjunction with the General Competition Rules (GCR's), the **2021** MSA Cross Country Motorcycles Standing Supplementary Regulations (SSR's). **Where a referral to the 2021 National Cross Country Regulations is made the Nationals Regulations are to be applied.** In the event that there is any conflict between regional and national rules, the National Regulations shall be applied.

Link for the 2021 GCR Regulations:

https://eolstoragewe.blob.core.windows.net/wm-553616-cmsimages/2021MSAGCRs_CircuitSSRs_AppendixH.pdf

Link for the 2021 MSA Cross Country Motorcycle National Standing Supplementary Regulations:

<https://www.motorsport.co.za/DisplayLink.aspx?group=Rules%20and%20Regulations&name=Motorcycles>

1. CONTROLLERS

The KZN MSA Regional Motorsport Committee shall be the controllers of the KZN Junior Harescramble Championship.

2. AIM OF THE CHAMPIONSHIP

The aim of the Championship will be to declare an MSA KwaZulu-Natal Junior Harescramble Champion in the following classes:

2.1 **Junior** 65cc

2.2 Junior 85cc

2.3 Senior 85cc

In the event there are insufficient competitors (6 riders on the start line), to comprise separate classes, the Junior 85cc and Senior 85cc classes will compete as one class. This will be decided at the first event of the Season.

3. NUMBER OF EVENTS

3.1 The Championship shall consist of a minimum of Six (6 events). Five shall count towards the championship.

3.2 ***For an event to be considered for the discarded event (throw away), the competitor needs to have paid and entered the event.***

3.3 The minimum numbers of starters in each class shall be an average of six for the season to declare the class a championship class.

4. ELIGIBILITY OF RIDERS

4.1 Open to riders from the year of their 7th Birthday until the 31st December of the year in which they turn 15 and who are in possession of a valid **2021** MSA Competition Licence endorsed for Cross Country Motorcycle & Qd / Enduro.

4.2 **2021** MSA Licences must be shown at every race meeting.

4.3 The REGIONAL CHAMPIONSHIP will be open to person's resident in KwaZulu-Natal & Northern Regions.

4.4 Only competitors meeting the requirements above may compete in this Championship, except for Senior Ladies, who may compete with the juniors, but in their own separate club class, as approved by MSA KZN Committee.

5. CLASSES

Refer SSR **330** of the **2021** MSA SA Cross Country Motorcycle SSR's

5.1 Non-championship club class - Junior Club Class:

Open to riders from the year of their 7th Birthday until the 31st December of the year in which they turn 15. Permitted are motorcycles with an engine capacity from 65cc 2-stroke not exceeding 85cc 2-stroke or 150cc 4-stroke.

6. MODIFICATIONS

Modifications to the engine, gearbox, frame, suspension or any other component is free, provided the safety of the motorcycle is unimpaired and the provisions of Clause 4 above remain in effect.

7. SAFETY SPECIFICATIONS – MOTORCYCLES

Refer SSR 328 of the **2021** MSA SA National Cross Country Motorcycle SSR's

The following safety requirements are applicable to all motorcycles:

- 7.1 Fuel must be carried in metal or moulded plastic containers fitted to the motorcycle.
 - 7.2 There must be no fuel leaks.
 - 7.3 Exhaust gases must not be discharged so as to raise dust or in any way to inconvenience a following rider.
 - 7.4 The motorcycle to be fitted with an operational KILL SWITCH.
8. SAFETY SPECIFICATIONS - COMPETITORS
Refer SSR 328 of the **2021** MSA SA Cross Country Motorcycle SSR's
The following safety requirements are applicable to all competitors:
- 8.1 Elbow and knee guards which provide protection in the event of a fall
 - 8.2 Upper Body Armour - A chest protector the material (not the structure) of which is rigid. A roost guard does not serve the purpose. ***This is not optional.***
 - 8.3 Spectacles, if worn, must be made of non-splinter able material
 - 8.4 Neck protection must be worn by every rider. The rigid neck brace is recommended but a minimum
9. SAFETY SPECIFICATIONS / COURSE SETTERS / MARSHALS
- 9.1 To carry a full first aid kit at all times
 - 9.2 To carry a minimum of 1 litre of water at the start of the event and replenished during the event when required
 - 9.3 To wear a Marshall's bib at all times.
 - 9.4 To have notified the organisers of their presence and have signed an attendance register
10. COMPETITION NUMBERS
Refer SSR 329 of the **2021** MSA SA National Cross Country Motorcycle SSR's
11. NUMBER OF STARTERS
There will be a minimum of 25 starters in any one event, failing which, the event may only be run as a non-qualifying event, decided by the Clerk of the Course.
12. DURATION OF EVENTS
One-day events run during daylight hours, the duration of which shall be 2 hours for the Junior race. The 2-hour race time race time is calculated from the start time of the first rider, but may be changed at the discretion of the COC.
The Race may be shortened, at the discretion of the Clerk of Course and according to MSA rules.
The decision of the Clerk of the Course is final.
13. OBJECT
The object is to either:
- 13.1 Complete as many laps of the course as possible in a 2-hour period on the same motorcycle without incurring penalties or;
 - 13.2 to complete the pre-set number of laps in the shortest possible time without incurring penalties.
14. DEFINITION AND ROUTE
Refer SSR 340 in the **2021** MSA SA National Cross Country Motorcycle SSR's
- 14.1 Harescramble is a test of riding skills, and of physical endurance of rider and machine over unseen cross country terrain. A Harescramble course must allow the average rider to complete the said course without the necessity of dismounting his/her bike. The average speed on a Harescramble event would be 35km per hour or faster for the top 10 riders
 - 14.2 An ideal course is 15 to 25km long, taking an average Junior Class rider approximately 30-40 minutes to complete.
 - 14.3** Exceptionally difficult aspects of the course should include an alternate route, which will take longer to complete. In a Harescramble the opportunity for competitors to travel at maximum speed in top gear must be kept to a minimum. No straight may be longer than 500m.
15. SCRUTINEERING
Refer to GCR 254 & SSR 328 j) of the **2021** MSA SA National Cross Country Motorcycle SSR's
- 15.1 Late arrivals may be scrutineered after the start of the race.

16. **START ORDER**

- 16.1 **The start order** for the second event will be based on the finish order from the previous race 85cc riders will start ahead of 65cc riders. Regional riders who did not compete in the previous race will start behind the last Regional Rider Seeded. Club Class riders will start behind the Regional riders, or at the discretion of the Clerk of the Course.
- 16.2 Seeding for the first event will be based on the preceding year's final class positions. Riders that have moved up from a class will start after the seeded riders staying in that class.
- 16.3 Only rider's whose completed entry documents and proof of payment is received on or before the pre-entry. Cut-off specified in the SR's for each race, will be seeded.
- 16.4 The number of riders allocated per row will depend on the width of the start area.
- 16.5 Late arrivals/entries and un-seeded riders will be placed at the back of all seeded riders.

17. **THE START**

- 17.1 All riders to present their helmet for checking of timing tag when registering **or before the start of the event.**
- 17.2 All motorcycles must be in the start area 15 minutes before the start of the race.
- 17.3 Bikes will line up with a maximum of 4 to a row and will start at 15 second intervals or at an interval determined by the COC.
- 17.4 **The** race time will be based on 2-hour from when the **first** regional rider leaves,
- 17.5 For the start the riders will be seated on their motorcycles with engines running. If it is noticed that a rider starts before the flag is dropped or the start light has turned green, a 5-minute penalty shall be imposed on the offending rider, **or the rider will be redirected to start at the back of the grid, at the discretion of the COC.**
- 17.8 To stop the race, a red flag shall be shown.
- 17.9 The Junior and Senior Races may be run at the same time but will need to be different tracks. Where there are shared sections these will be manned by Marshal's and marked with warning signs and relevant markers

18. **REFUELING**

Refer SSR 343, 344, **346** and 351 in the 2021 MSA SA National Cross Country Motorcycle SSR's

- 18.1 The refuelling may only take place in the pit area, and any rider failing to refuel inside the demarcated area will be penalised.
- 18.2 Each pit/refuel area must have the minimum of one (1) 2.5kg fire extinguisher, and an Environmental mat.
- 18.3 **Competitors are not required to stop each time they enter the DSP. This is only required when refuelling. The rider is required to switch off his motor cycle and dismount during the refuel process.**
- 18.4 Any competitor deemed to be speeding and/or changing gears will be **either** penalized one (1) minute, **or may be subjected to a stop and go penalty**, or may be placed in a 'hot box' area for this time.
- 18.5 Once the competitor has left the designated pit area, he/she may then continue at racing speed only once they have joined the racing line.

19. **COURSE MARKING**

Refer SSR 340 in the 2021 MSA SA National Cross Country Motorcycle SSR's

- 19.1 Where an alternate route has been set, this will be marked with Dayglo Markers that are neither Red, Orange or Green

20. **COURSE SETTERS AND MARSHALS.**

- 20.1 The Chief course setter will be an adult, who is suitably experienced in Harescramble racing and is well acquainted with the racing area, who will help set the course and will marshal or officiate on the day of the race. He should be assisted by 3 or 4 assistants who will help to mark the course.
- 20.2 Where the course setter is not an adult, but is otherwise a suitably experienced rider, an adult is required to confirm the suitability of the course set.
- 20.3 At present no insurance is available for under-age marshals/course setters, and parents shall be required to complete and sign an indemnity form.
- 20.4 Riders may Organise an event and will not be precluded from competing in that event subject to point **20.6** being fulfilled – Refer SSR 30 of the 2021 MSA KZN X-Country Regional SSR's
- 20.5 Riders who assist in marking or developing a course, may do so only once in a year
- 20.6 Notification of the names of these riders must be submitted in writing to the Regional Secretary, MSA and COC.

21. CHECK POINTS

- 21.1 Checkpoints or stamp card machines will be positioned on the course alternatively a Tick Point Marshals will mark riders' helmet stickers. Manual sequence sheets will be kept at each check point and the marshal will log the time (if possible) and sequence in which riders pass through the check point.

22. ROUTE / HELMET STICKERS or Stamp Cards

Refer SSR 16 of the 2021 MSA KZN X-Country Regional SSR's

23. SERVICE CREWS/OUTSIDE ASSISTANCE

Refer to SSR 343 in the **2021** MSA SA National Cross Country Motorcycle SSR's

- 23.1 Service crews and/or service vehicles are not permitted on the racing route. They may be present at DSP's but may not render assistance in any form whatsoever, except at these points.
23.2 The term "outside assistance" refers to the act involved when any person, other than the rider or an official performing his duties, comes into contact with the motorcycle.
23.3 Where assistance is offered by an official, this assistance must be offered to all competitors.

24. FINISH

- 24.1 The race will continue for two (2) hours or a fixed number of laps decided by the COC after which no rider will be permitted to start a new lap. The amount of time to be adjusted by the COC at his discretion.
24.2 A cut off time of 45 minutes after two hours will be imposed for riders still on the track, which may be extended at the discretion of the Clerk of the Course in exceptional circumstances.
24.3 The Clerk of the Course may impose a cut off at Race Control prior to the full race time being expired for any particular rider, if in the opinion of the CoC, on a balance of probabilities, that rider will be time barred as per 26.2 above. A rider stopped under this rule will still be deemed a finisher.
24.4 To qualify as a finisher, rider must complete a minimum of one lap in the full 2-hour period
24.5 A rider may not be towed over the finish line but may be towed with his motorcycle to the finish area by a fellow competitor who is still actively racing and then cross the finish line under his/her own power for that lap to be counted as a completed lap.
24.6 A Regional entrant must complete 1 lap, and meet the requirements of 12.5 above to be regarded as a finisher.
24.7 The race ends for each rider when he next crosses the finish line after the 2 hour cut-off.
24.8 The end of the race will be indicated by displaying the chequered flag at Race Control

25. RESULTS

Refer SSR 23 of the 2021 MSA KZN X-Country Regional SSR's

26. SCORING

Refer SSR 28.6 of the 2021 MSA KZN X-Country Regional SSR's

27. RESOLVING A TIE

Refer SSR 322 **b)** in the **2021** MSA SA National Cross Country Motorcycle SSR's.

In the event of a tie in points scored, the competitor with the greater number of first places, failing which, second places and so onwards, shall be declared the Champion. ***If this is still ineffective, the KZN MSA Regional Committee will declare the winner on such basis as it deems fit.***

28. RETIREMENT & EVENT EVALUATION FORMS

Refer SSR 347 in the **2021** MSA SA National Cross Country Motorcycles SSR's.

29. TROPHIES

- 29.1 Medals or trophies will be awarded to the top positions, 3 in each class, and then depending on number of entries.
29.2 The MSA Regional Committee awards a trophy to the Regional Champion in each class
29.3 Annual club championship trophies will only be awarded up to a maximum of 3 places for each class for KZN Junior Racing club members only.

30. CONDUCT

Refer to SSR 346 i) of the 2021 MSA SA National Motorcycle SSR's

31. PENALTIES

Refer to SSR 351 of the 2021 MSA SA National Motorcycle SSR's

31.1	1 missed checkpoint on a Lap	15 minutes
31.2	2 missed checkpoints on a Lap	30 minutes
31.3	3 or more missed checkpoints on a Lap	1 lap
31.4	Loss of a Clock Card or Route Sticker on any lap	1 lap
31.5	If a competitor returns an unrealistic fast lap time and it is obvious that the competitor has deviated from the route thereby gaining a time advantage over other competitors	30 minutes per occurrence plus the estimated time advantage gained by the deviation/s
31.6	Rider replenishment at the time check control table	1 minute
31.7	Executing a flying finish	1 minute
31.8	Failing to Stop at a Road Crossing	10 Minutes
31.9	Jump start	5 min penalty or start at the back of the grid at the discretion of the COC

32. EXCLUSIONS

***Refer to SSR 351 of the 2021 MSA SA National Motorcycle SSR's, and
Refer SSR 25 of the 2021 KZN X-Country Regional SSR's***

33. GENERAL

- 33.1 Sections of the route may be along narrow roads and tracks. Slower competitors are asked to move over as soon as possible to allow faster riders to pass.
- 33.2 In the event of an injury, competitors are expected to stop and render whatever help may be needed. Injured riders may suffer further injury should they be moved, and riders are asked to try and obtain assistance from First Aid before attempting to move the injured party in any way.
- 33.3 No rider will jump queues at checkpoints, bottlenecks, and race control.
- 33.4 No monies will be refunded to the rider who enters and does not start the race, unless organisers are advised by close of registration on race day of the withdrawal
- 33.5 No monies will be refunded to any rider who comes under starters orders.
- 33.6 Any item not specifically allowed will be deemed to be not allowed
- 33.7 Unless notified in writing to the contrary, entries are deemed to be accepted.
- 33.8 Any relative/pit crew/associate found on the track other than at a designated spectator point, without the permission of the Clerk of the Course shall be liable for disciplinary action - Refer SSR 343 of the **2021** MSA SA National Cross Country Motorcycle SSR's, with a fine of R200 being imposed payable in terms of GCR 172 of the **2021** MSA GCR Handbook. Course setters who have family that participate are not permitted on the track.
- 33.9 Any rider disqualified and excluded from the results at a disciplinary hearing may not use that race as his "discard" race for Series results.
- 33.10 Wheel size for 65cc, 85cc and non-championship club classes up to 150cc 4-stroke, not to exceed 19-inch front and 16-inch.
- 33.11 For a Regional Event to be held in conjunction with a National Event, the Rules pertaining to the National may be applied in all aspects of the running of the race except for the description of the track, where Regional restrictions on speed and track design will apply.
- 33.12 All riders need to have completed 1 lap to be a finisher. The number of laps scored will be the number of Laps completed. (A breakdown lap will be disregarded)

ALL COMPETITORS AND NON-COMPETITORS MUST WEAR HELMETS WHEN RIDING THEIR BIKES AT RACING EVENTS