



2024

# MSA National Sporting Regulations

## Extreme Supercar GT Sprint



Version 1

1 February 2024

163129

## REVIEW AND AMENDMENTS

Motorsport South Africa (MSA) will periodically review these rules and will present the revised version to all members for agreement to publish the updated version.

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>

**1. Objective:**

1.1 To declare an MSA National GT Champion (Sprint series).

**2. Eligibility:**

2.1. Competitors must hold a valid MSA National circuit racing licence.

2.2. Vehicle must be a recognised GT3 spec or similar car (International spec: GT4, Trofeo, CUP and Challenge) and must comply with the minimum weight (excluding driver) and restrictor/ boost limit as per the list of eligible vehicles set out below:

FIA hom	Make	Model	Min weight (kg)	Restrictor diameter (mm)	Pboost limit
G3-003	Lamborghini	R-Ex	1240	49	
G3-G55	Ginetta	G55	1220	60	
GT3-004	Lamborghini	LP520	1220	53	
GT3-009	Ferrari	F430	1230	55,5	
GT3-016	Ford	GT	1240	43	
GT3-023	BMW	Z4	1240	81	
GT3-024	Lamborghini	LP560-4	1240	49	
GT3-025	Porsche	911 GT3-R	1220	72	
GT3-029	Ferrari	F458	1260	55,5	
GT3-030	Nissan	GTR	1300	-	<a href="#">1.94@5500</a>
GT3-031	Mclaren	MP4-12C	1250	-	1,92@6000
GT3-032	Aston Martin	Vantage	1290	41,5	
GT3-035	Bentley	Continental	1300	38	
GT3-036	Dodge	Viper	1250	40	
GT3-037	Mclaren	650s	1250	36	<a href="#">1.76@5500</a>
GT3-038	Audi	R8 LMS	1270	40	
GT3-040	Lamborghini	Huracan EVO	1275	39	
GT3-041	Porsche	991	1240	41,5	
GT3-042	Mercedes	AMG	1335	35,5	
GT3-043	BMW	M6	1320	-	<a href="#">1.95@5500</a>
GT3-044	Ferrari	F488	1285	-	1,69@6000
GT3-048	Nissan	GTR Nismo	1300	-	1,95@6500
GT3-050	Porsche	991	1235	41,5	
GT3-051	Aston Martin	Vantage AMR	1270	-	1,83@6000
GT3-052	Mclaren	720s	1265	-	2,70@6000
GT3-053	BMW	M4	1265	-	2,70@6000
GT3-055	Porsche	992	1250	38	
GT3-056	Ferrari	296	1275	-	2,29@6500
GT3-47	Acura	NSX	1260	-	2,04@6000
Trofeo	Lamborghini	Huracan	As per manufacturer Cup class spec		
Trofeo	Lamborghini	Gallardo			
Cup	Porsche	911 GT3			
Cup	BMW	Z4M			
Challenge	Ferrari	360-488			

2.3 Implementation of restrictor size, boost limit and minimum weight:

- 2.3.1 All vehicles that have recorded a lap time faster than 1m01.0s at Zwartkops and/or 1m12.0s at Killarney must comply with the minimum weight, restrictor size and maximum boost limit as per the above eligible vehicles list.
- 2.3.2 If a vehicle is deemed by the committee to be unable to record (and has not previously recorded) a lap time faster than 1m01.0s at Zwartkops and/or 1m12.0s at Killarney then the vehicle may be run with a larger restrictor but must still comply with the minimum weight and maximum boost limit as per the eligible vehicles list.

### **3. Administrators:**

- 3.1 The National GT Championship will be administered by the Extreme Supercar committee.

### **4. Championship:**

- 4.1. The championship will consist of 6-8 championship rounds, as per the published MSA calendar. These will be sprint type rounds with race distances less than 1 hour and will be run together with the Extreme Supercar series.

### **5 Points scoring:**

- 5.1 Points will be scored for each race separately. The championship winner will be the competitor with the highest number of points over all the championship rounds. Points will be awarded as follows:

1<sup>st</sup> 10 points

2<sup>nd</sup> 8 points

3<sup>rd</sup> 6 points

4<sup>th</sup> 5 points

5<sup>th</sup> 4 points

6<sup>th</sup> 3 points

7<sup>th</sup> 2 points

8<sup>th</sup> 1 points

All non-finishers will score 1 point.

- 5.2 To qualify to score points you have to complete a lap in any official timed session of the race meeting (practice, warm up, qualifying or a lap in either race).

### **6 Grids and Starts:**

- 6.1 Qualifying will determine the grid for race1. The fastest lap in race1 will determine the grid for race2.
- 6.2 A competitor who is does not set a time in race1 may apply to start at the back of the class.
- 6.3 A minimum qualifying time may be applied

6.4 No overtaking is allowed before the start line of the race. This will be monitored using the timing system. Contravention of this rule will result in the offending competitor receiving a 15 sec jump start penalty added to their race time.

**7. Tyres:**

7.1 For each event a competitor must use the same set of tyres in qualifying and the races.

7.2 In the event of a puncture or major tyre destruction a competitor may apply in writing to the administrators to replace the damaged tyres.

**8. Race Start and Finish Procedure:**

8.1 Race starts will be conducted by way of a rolling start unless otherwise stated in the event SR's.

**9: Specific Event Rules:**

9.1 Competitors must comply with rules per each type of event unless specifically covered in this set of regulations.