



2021 MRF Tyres Australian Production Car Series Sporting Regulations



Version 1

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A capitalised and italicised word in this document is defined in the National Competition Rules (*NCR*) or the Technical Appendix, Definitions - Technical.

Any **HEADING** is for reference only and has no regulatory effect.

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2021 MRF Tyres Australian Production Car Series

Sporting Regulations

S1 TITLE AND JURISDICTION

S1.1 Title

This Series will only be known as and referred to as the “2021 MRF Tyres Australian Production Car Series”.

S1.2 Authority / Jurisdiction

- (a) Each *Event* in the 2021 MRF Tyres Australian Production Car Series (Series) will be held under the FIA International Sporting Code including Appendices; the National Competition Rules (*NCR*) and Circuit Race Standing Regulations (*CRSR*) of *Motorsport Australia*; the Sporting Regulations issued for the Series by *Motorsport Australia*; the technical regulations published by *Motorsport Australia*; *Supplementary Regulations* issued by the *Organiser* for each round; Bulletins issued by the Stewards and any Driver Briefing Notes issued by the Race Director or the Clerk of the Course at an *Event*.
- (b) The Series has been sanctioned by *Motorsport Australia* as an Authorised Series.
- (c) Ontic Sports Pty Ltd has been appointed as the Category Manager (CM) by *Motorsport Australia* for the Series.

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S2 ADMINISTRATION

S2.1 Personnel

- (a) The following personnel have been appointed to the Series by *Motorsport Australia* and/or the CM and have the authority to administer the various aspects of these regulations as detailed in the *CRSR*.
 - (i) Race Director (RD) Paul Overell
 - (ii) Technical Delegate (TD) David Howard
 - (iii) Category Administrator (CA) Troy Williams
 - (iv) Driving Standards Advisor (DSA) TBA

S3 COMPETITOR ELIGIBILITY

To be eligible to compete in the Series, each *Competitor* must hold a current Motorsport Australia Competitor Licence and be a party to an Entry Agreement with the CM.

S4 AUTOMOBILE ELIGIBILITY

S4.1 Eligible Automobiles

- (a) To be eligible to compete in the Series each *Automobile* must:
 - (i) comply with the provisions of the Group 3E – Series Production Car Regulations published by *Motorsport Australia* unless indicated otherwise in the List of Eligible Automobiles; and

- (ii) be a make/model that appears in the List of Eligible Automobiles as published in Attachment 2 of these regulations; and
 - (iii) be a closed or hardtop *Automobile*.
- (b) An *Automobile* not on the List of Eligible Automobiles will be considered upon application to *Motorsport Australia*.
 - (c) At all times *Motorsport Australia* reserves the right to accept or reject any application for the inclusion of any make/model into the List of Eligible Automobiles.
Note: Before investing in the purchase and/or modification or preparation of any make/model which is not detailed in the List of Eligible Automobiles, it is advisable that the *Competitor* contacts the CM regarding its eligibility.
 - (d) Individual classification of any make/model is subject to change at the joint discretion of the CM and TD prior to any round of the Series.
 - (e) Any variation sought to a specific model of *Automobile* must be approved, in writing, by *Motorsport Australia* prior to being permitted to compete at any round.
 - (f) Subject to *Motorsport Australia* approval, the CM reserves the right to accept entries in Class I – Invitational on a 'round by round' basis for an *Automobile* make/model that is not included on the current List of Eligible Automobiles. An *Automobile* in Class I may be subject to additional Balance of Performance (BoP) measures imposed at each round with the intent that the performance / lap times of a Class I *Automobile* will not be greater than a Class B1 *Automobile*.

S4.2 Replacement *Automobile*

Following the commencement of the first qualifying session of each round of the Series, any *Automobile* that has been entered to compete at that round may not be replaced with another automobile.

S5 DRIVER ELIGIBILITY

To be eligible to compete in the Series each *Driver* must be a minimum of 16 years of age for Class X and A, and 15 years of age for any other Class, hold a current Motorsport Australia Circuit Licence with Provisional endorsement or higher and be registered for the Series with the CM.

Note: A Motorsport Australia Circuit Licence without Provisional endorsement or higher is required for any *Event* conducted at Mount Panorama.

S5.1 Substitute *Driver*

Prior to the commencement of the first qualifying session at each round of the Series, a *Competitor* may nominate a substitute *Driver* who may be permitted to compete in the remainder of the event subject to the approval of the Stewards and the CA.

S5.2 Cross entering of *Drivers*

Cross entering of *Drivers* is prohibited.

S6 SERIES ROUNDS / REGISTRATION

- (a) The Series will be conducted over 5 rounds as detailed in the Series Calendar below.
- (b) Each race conducted as a part of the Series will count in determining the final results of the 2021 MRF Tyres Australian Production Car Series.
- (c) To be eligible to score points in the Series, each *Competitor* must register each *Driver* with the CM at each round of the Series in which they compete.

S7 SERIES CALENDAR

The Series will be conducted over the following rounds:

Round	Date	Circuit
1	1 – 2 May	Sydney Motorsport Park
2	26 – 27 June	Morgan Park
3	10 – 12 September	Sandown
4	15 – 17 October	The Bend Motorsport Park
5	26 – 28 November	Mount Panorama

Note: The above calendar is subject to change dependant on any restriction that may be imposed due to the COVID-19 pandemic. The CM will advise each *Competitor* of any change.

S8 ROUND FORMAT

- (a) The number, length and format of *Track* sessions will be negotiated between the CM and the *Organiser* prior to a round of the Series and will be advised in the *Supplementary Regulations* issued for an *Event*.
- (b) Generally, the format for each round of the Series will be as follows:
 - (i) Practice 1 x 20-minute practice sessions.
 - (ii) Qualifying 1 x 30-minute qualifying session.
 - (iii) Races 4 x 30-minute races (expressed as a number of laps)

S8.1 Multiple Drivers

- (a) Each *Automobile* may have 1 or 2 *Drivers* entered to compete at a round of the Series.
- (b) If 2 *Drivers* are entered to compete in an *Automobile* at any round of the Series, either *Driver* may participate in that *Automobile* in any race but only 1 *Driver* is permitted to participate in that *Automobile* during each individual race.

S8.2 Variation to Timetable

The timetable may be varied at any time due to exceptional circumstances only with the prior approval of the Stewards.

S9 GRID DETERMINATION

- (a) Race 1: The grid for Race 1 will be determined as detailed in the CRSR – Progressive Grid based on the fastest lap time recorded in qualifying for each *Automobile*, regardless of *Driver*.
- (b) Race 2, 3 and 4: The grid for each race will be determined as detailed in the CRSR – Progressive Grid based on the results of the previous race for each *Automobile*, regardless of *Driver*.

S9.2 Driver Qualification

Each *Driver* must meet the minimum qualifying criteria as detailed in the CRSR during the practice or qualifying sessions that constitute part of the *Event*.

S10 START PROCEDURE

The *Start* procedure for each race will be as detailed in the CRSR – Non-Championship Start – Standing Start.

S11 AWARDS AND POINTSCORE

S11.1 Prizes and Trophies

- (a) 1 trophy per *Automobile* will be presented by the CM for each round of the Series as follows:
- (i) Outright: 1st, 2nd & 3rd
 - (ii) Each Class: 1st, 2nd & 3rd
- (b) 1 trophy per *Driver* will be presented by the CM for the Series as follows:
- (i) Outright: 1st, 2nd, & 3rd
 - (ii) Each Class: 1st, 2nd & 3rd
- (c) Any additional prize, trophy and/or award will be as determined by the CM and will be advised to each *Competitor*.

S11.2 Series Conditions and Points

- (a) Outright – Each *Driver* who competes in the Series (excluding Class I) will be awarded points based on their outright finishing position (excluding Class I) in each race of the Series. The Winner of the 2021 MRF Tyres Australian Production Car Series will be awarded to the *Driver/s* who scores the highest total number of outright points over all rounds of the Series. If *Drivers* competing together in the same *Automobile* for the Series score the same points at the conclusion of the Series, they will be awarded joint Series winners (Outright).
- (b) Classes – Each *Driver* who competes in the Series will be awarded points based on their finishing position relative to the other *Drivers* in their Class for each race of the Series. A Class award will be presented to each *Driver* who scores the highest total number of points for each Class over all rounds of the Series. If *Drivers* competing together in the same *Automobile* for the Series score the same points at the conclusion of the Series, they will be awarded joint Class winners of the Series.
- (c) A *Driver* must have competed at a minimum of 3 rounds of the Series, one of which must be the final round, to be eligible to be awarded 1st, 2nd, or 3rd outright or in class for the Series.

S11.3 Point score

- (a) Points will be awarded to *Drivers* for each race in each round of the Series as follows:

Finishing position	Points per race
1 st	36
2 nd	31
3 rd	27
4 th	23
5 th	21
6 th	19
7 th	17
8 th	15
9 th	13
10 th	11
11 th	9
12 th	7
13 th	5
All other finishers	2

- (b) Points will only be awarded to the *Drivers* classified as finishers in the final results of each race.
- (c) To be classified as a finisher an *Automobile* must have crossed the *Finish Line* on the *Track* (ie, not the pit lane or pit entry road) under its own power and been credited with having completed at least 75% of the distance completed by the *Automobile's* class winner of the race.
- (d) If 2 *Drivers* are entered to drive an *Automobile*, each *Driver* who participates in 1 race will be awarded the number of points allocated to the finishing position of that *Automobile* outright and in its class for each race at that round.
- (e) The results for each round of the Series will be determined by the number of outright and class points scored by each *Driver* at that round respectively.
- (f) In the event of a tie at the end of any round of the Series, the final positions for that round will be determined by comparing the results of each tied *Driver* in the final race of that round. The higher place in the round results will be awarded to the *Driver* with the higher finishing position in the final race.
- (g) The winner/s of the Series will be determined as detailed in Article S11.2.
- (h) In the event of a tie at the conclusion of the Series, the final positions will be determined by comparing the race results achieved by each tied *Driver*, with the *Driver* with the highest number of outright first places being awarded the higher Series position. If at this stage a tie still exists, it will be resolved by comparing the number of second, third or fourth places (and so on) achieved by each tied *Driver* until each position has been determined.
- (i) Any *Driver* that competes in the last round of the Series that has not competed in any round prior to the last round or does not meet the requirements of S11.2(c) will not be eligible to score Series points (Outright or Class). However, any such *Driver* will be eligible to win or place at the round based on their finishing position (Outright or Class).

S12 EVENT OPERATIONS

S12.1 Series Registration and Entry

- (a) The Series will operate under the Motorsport Australia Series Registration and Entry Process.
- (b) Series Entry Forms will be available from the CM.
- (c) Document checking will be conducted by the CA prior to the first official track session at each round of the Series.

S12.2 Scrutineering

- (a) In addition to their *Automobile*, each *Competitor* must have each *Driver's* apparel inspected by the Chief Scrutineer or their nominee.

S12.3 Driver/Team Manager Briefings

- (a) Each *Driver* and Team Manager (i.e. an appropriately authorised representative of the *Competitor*, other than the *Driver*) must attend the compulsory *Driver/Team Manager Briefing/s*.
- (b) The time and location of the briefing/s will be detailed in the *Supplementary Regulations* for the *Event*.
- (c) The attendance sheet must be signed by the *Driver* and the Team Manager to confirm attendance.
- (d) Other compulsory briefings may be convened as required and will be advised to each *Competitor* accordingly.

S12.4 Parc Fermé

- (a) Each *Automobile*, including those remaining in pit lane, must proceed directly to the designated *Parc Fermé* area via the most direct route (or as directed by Officials) at the conclusion of each qualifying session without returning to the pit garage or paddock areas and without interference from any third party (other than an Official).
- (b) Each *Automobile* completing each race must proceed directly to the designated *Parc Fermé* area (or as directed by Officials) at the conclusion of the race, without returning to pit or paddock areas and without interference from any third party (other than an Official).
- (c) An *Automobile* may not be removed from *Parc Fermé* except with the express permission of the TD or the Chief Scrutineer who must notify the CA.

S12.5 Automatic Timing

- (a) Each *Automobile* must be fitted with a Dorian transponder. This can be supplied by the *Competitor* or hired from the relevant supplier at each *Circuit*.
- (b) It is the responsibility of each *Competitor* to have the Dorian transponder supplied and fitted to each of their *Automobiles* before the first official *Track* session.

S12.6 Practice and Qualifying

- (a) Each lap of official practice and qualifying will be timed. The times achieved during practice and qualifying sessions will be used to determine *Driver* qualification.
- (b) During qualifying, an *Automobile* may not return to the pit garage/paddock area without the express permission of the TD or the Chief Scrutineer. If an *Automobile* exits pit lane to the pit garage/paddock area during qualifying it will be prohibited to re-join that session and will be subject to a penalty of *Disqualification* from the qualifying session.

S12.7 Races

- (a) If an *Automobile* takes more than twice the time of the winning *Automobile's* fastest lap time in the race to complete the last lap of the race, this lap will not be taken into account when determining the total race distance covered.
- (b) Any penalty requiring lap/s to be deleted will be applied at the conclusion of each race.
- (c) The pushing of an *Automobile* by the *Driver* or by another competing *Automobile* along the *Track* or pushing it across the *Finish Line* is prohibited and will result in the *Disqualification* of the *Automobile/s* concerned.

S12.8 Pit Lane & Pit Crew Members

- (a) Each pit crew member is required to sign a Pit Lane Indemnity Form prior to the first *Track* session and to display identification as and if required by the *Organiser* at all times while in the pit lane.
- (b) It is the responsibility of the *Competitor* to ensure that each pit crew member associated with their *Automobile* complies with S12.8 (a).
- (c) The *Organiser* reserves the right to refuse entry to the pit area to any person considered to be unsuitably dressed or not correctly identified.
- (d) Non-essential personnel, such as any sponsor, family member, or other guest, are prohibited to access the front 50% of any garage that opens onto pit lane at any time during *Track* activity that involves an *Automobile* from that garage.
- (e) The 'Prescribed Line' referred to in these regulations will be defined by the Race Director at the compulsory Driver/Team Manager Briefings.

- (f) A speed limit of 40km/h will apply in pit lane at all times. If the limit is exceeded at any time during the *Event* the Stewards may impose a penalty in accordance with the CRSR. The designated pit lane speed limit area will be defined by the speed restriction and derestriction lines, marked by appropriate signs, at either end of the pit lane.
- (g) A *Competitor* must not paint lines on any part of the pit lane surface.
- (h) No equipment is to be placed on the pit signalling wall at any time during the *Event*.
- (i) Only 3 persons per competing *Automobile* are permitted at the pit signalling wall at any time during an *Event* and are subject to the direction of officials. Any person at the pit signalling wall must stand back when not signalling in case of impact with the wall by an *Automobile*.
- (j) Smoking is prohibited in pit lane, a pit lane garage and/or the paddock area at any time during the *Event*.
- (k) No person under 16 years of age is permitted in pit lane unless entered as a *Driver* in an *Automobile* competing in that session.
- (l) No overhead boom or gantry is permitted in Pit Lane.
- (m) Each *Competitor* must appoint a Car Controller, who is nominated to the CA, for each *Automobile*.
- (n) At all times an *Automobile* is stationary in its pit bay it must remain under the control of the nominated Car Controller who must remain at the front of the *Automobile* in clear view of the *Driver* and is responsible for the safe conduct of the pit stop and departure of the *Automobile* at the completion of any pit stop. The Car Controller is prohibited to assist in any way with a pit stop and will not count in any following regulation regarding the number of persons permitted to assist with a pit stop.

S12.9 Major Repairs during Races

- (a) Any *Automobile* requiring extended servicing or repairs must be moved into the pit lane garage for this servicing/repairs to be completed. Once the *Automobile* is moved into the pit lane garage the number of persons permitted to service the automobile is free.
- (b) Any repairs carried out on an *Automobile* outside of the pit lane or other location approved by the TD or Chief Scrutineer, including an *Automobile* stopped on the *Track*, must only be carried out by the *Driver* alone using only tools or parts transported in the *Automobile*. Advice given to the *Driver* whether by electronic means or by voice, is not considered to contravene this regulation.
- (c) Replenishment of oil or water outside of the pit lane or other location approved by the TD or Chief Scrutineer is prohibited.

S12.10 Removal of *Automobile* from the *Circuit* Precinct

Following the commencement of the first practice session, it is prohibited to remove any *Automobile* from the *Circuit* precinct prior to the release of all *Automobiles* from the *Parc Fermé* established following the final race of that round of the Series without the prior express written approval of the TD.

S12.11 Radio Communication to/from *Automobile*

Two-way radio communications between the *Driver* and a member of the pit crew is mandatory at all times whilst the *Automobile* is on the *Track*.

S12.12 Race Management Channel (RMC)

- (a) A minimum of one (1) senior team member for each competing *Automobile* must monitor RMC, on a strictly listening basis only, at all times during any practice, qualifying or race.
- (b) This team member must monitor the RMC from at least 15 minutes prior to the scheduled start time of each session or race during the *Event*.

- (c) All relevant track messages received on the RMC must be relayed to the *Driver* as well as the Team Manager.
- (d) The RMC frequency is 471.700.71.9.

S13 PIT STOPS

- (a) Each pit stop will be conducted in accordance with the requirements of the CRSR plus the following:
 - (i) The use of an onboard jacking system is prohibited at any time during the *Event*. Each *Automobile* must only be lifted by the use of a commercially available standard trolley jack as approved by the TD or Chief Scrutineer.
 - (ii) Refuelling the *Automobile* is prohibited.
 - (iii) All crew (except the Car Controller) and equipment (except any wheel chock that is used exclusively to prevent the *Automobile* from rolling) must return behind the Prescribed Line before the pit stop can be considered completed. If the wheel chock is not removed, it must be restrained.
 - (iv) A maximum of 3 persons and their equipment may cross the Prescribed Line to assist with a pit stop by working on the *Automobile*. This number of personnel does not include the tyre technician (employed by or contracted to a tyre manufacturer), TV technician, any signal persons at the pit wall and Car Controller who must carry out their functions exclusively.
 - (v) Any person who crosses the Prescribed Line and/or assists during the pit stop by passing or moving any tool and/or component from the pit lane garage over the Prescribed Line into pit lane, will be deemed as working on the *Automobile*.
 - (vi) Any person receiving any component or tool rolled or passed from pit lane over the Prescribed Line into the pit lane garage will not be deemed as working on the *Automobile*.
 - (vii) All personnel, except the Car Controller, and equipment must remain behind the Prescribed Line until the *Automobile* has come to a complete stop in its allocated pit bay.
 - (viii) The Car Controller may only cross the Prescribed Line into pit lane 1 lap prior to the commencement of the pit stop.
 - (ix) Each *Automobile* must come to a complete stop in its allocated pit bay prior to the *Driver* safety harness being unfastened.
 - (x) During any pit stop all equipment including wheels, spare parts, wheel changing tools etc must be under the complete control of the persons permitted to work on the *Automobile*.
 - (xi) An *Automobile* which is driven over any equipment in pit lane or makes contact with any other *Automobile* or personnel in pit lane may receive a pit lane drive through penalty or other penalty as determined by the Stewards.
 - (xii) During any pit stop, the *Automobile's* engine may be left running. When the *Automobile* is ready to re-join the *Track*, the *Automobile* must only be re-started by on-board means without any outside assistance.
 - (xiii) The *Driver's* safety harness must be fastened before the *Automobile* leaves its allocated pit bay.
- (b) A maximum of 2 wheels may be jacked above the ground at any time during a pit stop.
- (c) The maximum number of powered tools (hand or otherwise) used to loosen or re-tension the wheel nuts is one per *Automobile*.

S14 FUEL

- (a) Each *Automobile* must only use the fuel as supplied by the official fuel supplier at the *Event*, as nominated by the CM.
- (b) Other than fuel already in the fuel tank of an *Automobile*, no fuel is to be brought into the *Event* site.
- (c) Unless specified otherwise in the *Supplementary Regulations*, the official fuel supplier will on arrival at the *Event* and prior to the start of the *Event* deliver each *Automobile* 60 litres of fuel. This fuel must be in use from and including qualifying onwards for the entirety of the *Event*.
- (d) Returning unused fuel to the official fuel supplier for refund must be completed by 1 hour after the finish of the final race for the round. No fuel will be accepted after this time and it will be the *Competitor's* responsibility and cost.
- (e) A fuel sample may be taken from a competition *Automobile* at any time.
- (f) Each *Competitor* is responsible for a fuel sample being able to be obtained safely and promptly upon request by the TD or Chief Scrutineer.
- (g) All fuel sampled will be compared with that provided by the official fuel supplier. Any discrepancy will be reported to the Stewards by the TD or Chief Scrutineer.
- (h) A specification analysis of the *Event* fuel, and distribution details will be available on request from the CM.
- (i) Unless authorised by the TD or Chief Scrutineer, refuelling and defuelling is prohibited during any qualifying session, or before the completion of post-qualifying or post-race scrutineering.

S14.2 Fuel Storage

- (a) Any area in which fuel is being stored must be:
 - (i) Adequately ventilated and have unimpeded access; and
 - (ii) Be clean and free of potentially flammable materials e.g., paper, rags, oily fabrics etc.
- (b) Fuel must only be stored or transferred at a temperature within 10 degrees Celsius (plus or minus) of ambient temperature.
- (c) The maximum amount of fuel to be stored in each pit lane garage will be 60 litres or as advised in the *Supplementary Regulations*. A pit lane garage is defined as the area provided by the *Organiser* as a single pit lane garage hire for one *Automobile*.
- (d) Any fuel in excess of the pit lane garage allowance must be stored in the bunded fuel storage area.
- (e) At least 2 x 4.5kg dry chemical fire extinguishers, in working order, must be provided by the *Competitor* for each of their competing *Automobiles*.

S15 TYRES

- (a) From the commencement of qualifying, the maximum number of tyres that are permitted to be used on each *Automobile* at each round of the Series will be as below. The maximum number of tyres may include new and previously scanned/marked 2021 Series tyres only. For clarity, 2021 Series tyres must be purchased new in the 2021 calendar year. This includes new tyres purchased for the 2021 Bathurst 6 Hour that comply with the control tyres for the Series.

Round	Maximum number of tyres
1	8
2	8
3	8
4	8
5	8

- (b) Each *Automobile* must only be fitted with MRF ZTR APC category control tyres of size and compound listed below.

Size	Compound
195/50R15	Medium
215/45R17	Medium
225/45R17	Medium
235/45R17	Medium
235/40R18	Medium
245/40R18	Medium
265/35R18	Medium
285/30R18	Medium
295/30R18	Medium

- (c) Each tyre must be purchased from the control tyre supplier listed below:

Mentor Tyres
 106/52 Dow Street
 Port Melbourne VIC 3207
 Contact: Vivek Ponnusamy
 Ph: 0424 264 611
 vivek@mentor tyres.com
 Link to online order form – <http://mentortyres.com/apc/>

- (d) With the exception of wear resulting from normal usage, each tyre must remain unmodified.
- (e) A maximum number of tyres (as detailed above) will be scanned/marked for each *Automobile* by the TD or their nominee at each round of the Series and these scanned/marked tyres are the only tyres permitted to be used on that *Automobile* during any qualifying session or race at that round.
- (f) Prior to qualifying at each round of the Series, each *Competitor* must present to the TD each tyre for scanning/marking.
- (g) Each *Competitor* is responsible for ensuring that each tyre is scanned/marked or re-scanned/marked as appropriate. If a tyre is not scanned/marked for any reason or the barcode or markings become illegible, the *Competitor* must notify the TD or their nominee immediately.
- (h) A *Competitor* is permitted to replace one (1) scanned/marked tyre per *Automobile*, if the TD is satisfied that due to exceptional circumstances, the tyre in question can no longer be used. The TD will ensure that the tyre to be replaced has been rendered unusable and that the replacement tyre is of the same specification and of similar wear to the tyre being replaced.

- (i) If a *Competitor* is permitted to replace a scanned/marked tyre, the *Automobile* concerned must start the next race at that round of the Series from the rear of the grid. If the replacement occurs during the last race for a round, 30 seconds will be added to the race time for that *Automobile*. For clarification, any tyre that is not scanned/marked for that round prior to qualifying will be considered a replacement tyre even if it is within the permitted maximum number of tyres for the round.
- (j) Any heating or chemical treatment of tyres prior to an *Event* is prohibited.
- (k) The use of any tyre heating, heat retention device or chemical treatment during an *Event* is prohibited.
- (l) It is prohibited to use any device that automatically controls the tyre pressure of a fitted tyre.
- (m) If qualifying and/or racing are scheduled on more than 1 day at any round of the Series, the TD may impound any tyre overnight at their sole discretion.
- (n) At no time may any tread wear indicator be exposed, or in the case of a tyre that has a dimpled tyre wear indicator, the tyre must not be worn below the indicator. With the exception of the shoulder of a tyre, in each area of a tyre where there is no tread wear indicator, the standard tread pattern must be clearly visible.

Please note: The TD is sole arbiter with regard to the interpretation and application of these tyre regulations and any decision made by the TD in this regard shall not be the subject of any protest or appeal.

S16 BALANCE OF PERFORMANCE (BOP)

- (a) An *Automobile* may be subject to a Balance of Performance (BoP) adjustment which may take the form of a change to any of the following:
 - (i) *Automobile* weight – weight may be added to the actual weight of the *Automobile* as measured by the TD at the *Event*.
 - (ii) Minimum ride height.
- (b) Any application of BoP will be advised by the TD and will be covered by a Technical Bulletin.
- (c) The TD reserves the right to apply a BoP adjustment/s up to 2 hours prior to the commencement of each race.

S17 AUTOMOBILE MARKINGS

S17.1 Automobile Markings and Series identification

- (a) In addition to the requirements detailed below and in Attachment 1 of these regulations, each *Automobile* must comply with Technical Appendix - Schedule K of the *Motorsport Australia Manual*.
- (b) The front windscreen strip of each *Automobile* is to be left vacant for the Series sponsor. 250 mm from bottom of strip to top of windscreen – decals to be supplied by the CM. Note: The windscreen banner must be placed on the windscreen glass (not the metal roof space above the windscreen).
- (c) Each side number panel must be a white panel 260 mm high x 380 mm wide and placed 10 mm to 20 mm back from the front door line – to be supplied by the *Competitor*.
- (d) Each competition number must be black, 220 mm high x 260 mm wide and in Helvetica Bold Italic – to be supplied by the *Competitor*.
- (e) The class of the *Automobile* entered must be placed on the bottom right- hand side of the number panel 80 mm high and in black Helvetica Bold Italic. For example, “**A1**” – to be supplied by the *Competitor*.
- (f) A panel above the side number panel must be left vacant for the Series commercial partners. 100 mm high x 380 mm wide – to be supplied by the CM.

- (g) A panel 100 mm high x 380 mm wide below the side number panel must be left vacant for the Series commercial partners – to be supplied by the CM.
- (h) A panel 100 mm high x 380 mm wide on each corner of the front and rear bumper (four locations) must be left vacant for the Series sponsor – to be supplied by the CM.
- (i) The front and rear number plates must be left vacant for class commercial partners. 130 mm high x 400 mm wide – to be supplied by CM.
- (j) A panel 100 mm high x 380 mm wide on each side skirt behind the front wheels must be left vacant for the Series commercial partners – to be supplied by the CM.
- (k) A panel on each rear side window or panel must be left vacant for the Motorsport Australia decal – to be supplied by the CM.
- (l) Front windscreen number and class letter – day glo Helvetica Bold. 150 mm high for number, 80 mm high for class letter – to be placed 25 mm from the left side of the windscreen and 25 mm below the bottom of the windscreen strip.
- (m) Rear windscreen number and class letter – day glo Helvetica Bold. 150 mm high for number, 80 mm high for class letter – to be placed 25 mm from the bottom of the rear windscreen strip and 25 mm from the right-hand side.

S17.2 Competition Numbers

- (a) The allocation of a competition number for each *Automobile* is solely the responsibility of the CM, which will maintain a register of all competition numbers allocated to, or reserved for, any *Automobile*.
- (b) The Number "1" will be reserved for the outright Series winner from the previous year with their number from the previous year being retired for the current year.

S18 TESTING RESTRICTIONS

Unless authorised in writing by the CM, any *Driver* associated with the Series is prohibited to drive on any *Circuit* that is hosting a round of the Series in any *Automobile* entered in the Series after midnight on the Friday of the week preceding the commencement of the relevant round of the Series. The CM will be the sole arbiter as to whether an *Automobile* or *Driver* is associated with the Series.

S19 SEALING OF AUTOMOBILES/COMPONENTS

- (a) The engine fitted to each *Automobile* must have been sealed by the TD or a nominated sealer approved by the CM, prior to the commencement of qualifying at each round of the Series.
- (b) The TD may seal any drive train and engine part during an *Event* for inspection between *Events*.
- (c) No seal may be removed without the prior express permission of the TD.
- (d) Where a sealed component has been determined to be ineligible by the Stewards, the Stewards may, at their discretion, impose a penalty of *Disqualification* the *Automobile* from the results of all previous rounds of the Series in which the sealed component was identified as having been used on that *Automobile*.
- (e) It is the responsibility of the *Competitor* to have appropriate holes in relevant components to enable the fixing of seals.

S20 VIDEO CAMERA & RECORDING DEVICE

- (a) Each *Automobile* entered in the Series must be fitted with a fully operational digital video camera and recording device and any associated camera equipment to ensure the full functionality and recording capability of the camera in each practice/qualifying session and race.
- (b) The camera system must be supplied by the *Competitor* and authorised by the CM.
- (c) The camera and its associated equipment must be installed in the *Automobile* with the camera pointed in a forward direction with a field of vision sufficiently wide to record clearly, and without obstruction at all times, the *Driver's* view of the *Track* ahead.
- (d) Each *Competitor* is required to ensure that the camera is switched on and functioning in the correct manner prior to the *Automobile* entering the *Track* for each practice/qualifying session and race.
- (e) Access to the camera must be provided to personnel authorised by the CA at any time upon request.
- (f) No person other than personnel authorised by the CA will have access to the camera, for 30 minutes after the conclusion of any *Track* activity.
- (g) Each *Competitor* is permitted access to any video image recorded by a camera in their *Automobile*, however the footage is "strictly for private purposes"; that is, it cannot be sold, licensed, broadcast, published, commercially exploited or otherwise publicly distributed.
- (h) Each *Competitor* must have a minimum of 2 flash cards per *Automobile* with the competition number marked or tagged on each card for identification.
- (i) When requested, each *Competitor* must immediately provide the flash card to the RD, TD or Stewards.
- (j) The fitment of any other camera and/or recording device to an *Automobile* is subject to the prior express approval of the CM and the installation is subject to the approval of the TD.

ATTACHMENT 1

Automobile Marking



ATTACHMENT 2

List of Eligible Automobiles

CLASS X		
Make	Model	Designation
Alfa Romeo	Giulia	Quafrafoglia
BMW	M2 Pure Coupe	F87
BMW	M2 Competition Coupe 2019	
BMW	M2 Competition Pure Coupe 2019	
BMW	M2 Coupe	F87
BMW	M3 Competition LCI Auto	F80
BMW	M3 Competition LCI Manual	F80
BMW	M4 Pure Coupe Auto	F82
BMW	M4 Coupe Auto	F82
BMW	M4 Pure Coupe Auto	F82
Ford	Mustang	R Spec
HSV Chevrolet	HSV Camaro	ZL1
Porsche	718 Cayman S	718
Toyota	Supra	GTS

List of Eligible Automobiles (cont)

CLASS A		
Make	Model	Designation
Alfa Romeo	4C	Launch Edition
Audi	RS3	8V
Audi	TTRS	8J
BMW	M140i LCI – 2 Auto	F20
BMW	1M Coupe	E82
BMW	M3	E90/E92 E93
BMW	M135i Hatch	F20
Ford	Falcon BF Mk I/II - FPV	GT/GT-P
Ford	Falcon FG - FPV	F6
Ford	Falcon FG – Mk II	GT R-Spec
Ford	Falcon FG - FPV	GT-P, F6
Ford	Falcon FG II	Gt-F
Ford	Falcon FG Mk II - FPV	GT
Ford	Falcon FGX	XR8 (SC) Sprint
Ford	Falcon FGX	XR6 Turbo Sprint
Ford	Falcon FGX	XR8 (SC)
Ford	Falcon FGX	XR8
Ford	Mustang	GT
Ford	Focus RS	LZ
Holden	VY HSV	R8 Clubsport
Holden	Commodore VE/VE2/VF	R8 Clubsport
Holden	Commodore VF HSV	GTS
Holden	Commodore VF II	SS V Redline (6.2) GTO Coupe, GTS
Holden	Commodore VX	Clubsport R8
Holden	Commodore VZ HSV	Coupe
Holden	Commodore VZ HSV	R8 Clubsport
Holden	Commodore VZ HSV	Clubsport LS2
Holden	Monaro GTO	
Holden	Monaro GTS	
Holden	Monaro VY CSV	Mondo GT
Holden	SV6000	
Holden	VE1 HSV	R8 Clubsport
Holden	VX HSV	GTS
Holden	VX HSV	R8 Clubsport

Holden	VY/VY2 HSV	GTS
Holden	Commodore VT	GTS
Holden	VE/VE2 HSV	GTS
HSV Chevrolet	HSV Camaro	2SS Coupe
Lexus	RC RCF	USC10R
Mercedes-Benz	C63	204
Mercedes-Benz	A45	AMG
Mercedes-Benz	C63	W205
Mitsubishi	Lancer Evo IX	RS & GRS
Mitsubishi	Lancer Evo X	RS
Subaru	Impreza WRX Sti	V1

List of Eligible Automobiles (cont)

CLASS B		
Make	Model	Designation
Audi	RS4	B8 V8
Audi	RS4	B7 V8
Audi	S5 Quattro Manual	8T V8
Audi	TT 2 Litre AWD	FV
BMW	135i	E82
BMW	330D	E90
BMW	335i	E90/E92
BMW	M235i Coupe	F22
BMW	M3	E46
BMW	M3	E36 3,2L
BMW	M3 CSL	E46
BMW	M3 R	E36
BMW	Z4 M Manual MY07	E86
Ford	Falcon AU	XR8
Ford	Falcon BA II	XR8
Ford	Falcon BA Mk I/II - FPV	F6 Typhoon
Ford	Falcon BA Mk I/II - FPV	GT/GT-P
Ford	Falcon BF Mk I/II	XR6 Turbo
Ford	Falcon BF Mk I/II - FPV	F6 Typhoon
Ford	Falcon BF2	F6 Typhoon
Ford	Falcon BF2	GT-P
Ford	Falcon BF2 XR6 Turbo	F6
Ford	Falcon BFII	XR8
Ford	Falcon BF Mk I/II	XR8
Ford	Falcon FG	XR8
Ford	Falcon FGX	XR6 Turbo
Ford	Focus RS	LV
Ford	Mustang	FM
Holden	Commodore VE	SS/SV/SSV-Redline
Holden	Commodore VF	SS/SV/SSV-Redline (6.0L)
Holden	Commodore VF	SS (6.0L)
Holden	Commodore VT II	Clubsport
Holden	Commodore VX	SS
Holden	Commodore VY	SS/SV

Holden	Commodore VZ	SS/SV
Holden	Commodore VZ	SS
Holden	Commodore VZ	SSZ
Holden	Monaro	CV8
Honda	Civic	Type R
Jaguar	F-Type	RWD
KIA	Stinger	330GT
Lexus RC	RC 350	
Mitsubishi	Lancer Evo VII	CT
Mitsubishi	Lancer Evo VIII	CZ
Mitsubishi	Lancer V	CJ
Mitsubishi	Lancer VI	CJ
Peugeot	308	Gti 270
Porsche	Cayman S	981
Renault	Megane	RS275 Trophy R
Subaru	Impreza WRX Sti	N
Subaru	Impreza WRX Sti	G3
Toyota	Yaris GR	GR
Volkswagen	Golf R	Series 7 4Motion
Volkswagen	Golf R	Series 7.5 4Motion

List of Eligible Automobiles (cont)

CLASS C		
Make	Model	Designation
Alfa Romeo	156 GTA	
Alfa Romeo	Gulietta	QV
Audi	TT Quattro 3,2 Litre	
BMW	123D	E88 LCI
BMW	123D	E82
BMW	125i M Sport LCI-2 Auto	F20
BMW	220D	F22
BMW	228i	F22
BMW	E46 330i Sedan	
BMW	M3	E36 3.0L
BMW	130i	E87
Ford	Falcon BF2 XR6	
Ford	Falcon FG2 XR6	
Ford	Focus ST	LZ
Ford	Focus XR5	LT, LV, LVII
Holden	Astra HSV VXR	AH
Hyundai	I30N	Pde
Mazda	3 MPS	3A/3B
Mazda	6 Diesel	
Mazda	6 MPS	6A
Mini	Coupe JCW	R58
Nissan	350Z Track	Z33
Nissan	370Z	Z34
Peugeot	208 Gti	
Peugeot	208 Gti 2013 Series A9	
Renault	Megane	R265 Trophy
Renault	Megane	R265 Cup
Skoda	Octavia RS 169 TSI Wagon	
Skoda	Octavia RS 245 Manual 5 Door	
Skoda	Octavia RS 245 Manual Wagon	
Subaru	WRX 98	
Subaru	WRX Sti MY03	S
Subaru	WRX Sti MY05	S
Volkswagen	Golf GTi	7.5 Series FWD



Volkswagen	Golf GTi	7 Series FWD
Volkswagen	Golf R	Series 7
Volkswagen	Golf R	Series 6 4Motion
Volkswagen	Polo GTi 6R Manual 5 Door 2017	
Volkswagen	Scirocco	R
Volvo	C30	T5

List of Eligible Automobiles (cont)

CLASS D		
Make	Model	Designation
Alfa Romeo	2012 Mito QV	
Audi	TT 2 Litre FWD	8J
BMW	328i Coupe	E36
BMW	E36 328i Sedan	
BMW	E46 328ci	
BMW	E82 125i	
BMW	E90 325i Sedan	
BMW	F22 220i	
Citroen	DS3 D	
Ford	Fiesta ST	
Ford	Mondeo Titanium MD	
Holden	Astra Sri Turbo	AH
Honda	Integra	Type R
KIA	Proceed	GT
KIA	Stinger	200 GT
Mazda	MX5	GT ND
Mazda	MX-5 GT ND	
Mazda	RX8	RX8A
Mini	Cooper S JCW	R56
Peugeot	206 Gti 180	
Renault	Clio	RS200
Renault	Clio	197
Subaru	BRZ	Z-1
Toyota	86 GT	ZN Series
Toyota	86 GTS	ZN Series
Toyota	Camry	XV20
Toyota	Celica	SX
Toyota	86 Series	
Volkswagen	Golf Gti	6 Series FWD
Volkswagen	Polo GTI 6R Auto 3 Door 2012	
Volkswagen	Polo GTI 6R Auto 5 Door 2014	
Volkswagen	Polo GTI 6R Auto 5 Door 2017	

List of Eligible Automobiles (cont)

CLASS E		
Make	Model	Designation
Alfa Romeo	2013 Mito Distinctive Auto	
Alfa Romeo	Mito	1.4 Turbo
Audi	TT 1.8 Litre FWD	
BMW	E30 Series	
BMW	E36 323i Sedan	
BMW	E46 318Ti	
BMW	E46 325i Sedan	
BMW	E46 325Ti	
Eunos	30X	S
Ford	Fiesta XR4	WQ
Holden	Cruze CD	JG
Honda	Accord Euro (2012) 8 th Gen	
Honda	Integra	Type S
Hyundai	Excel X3	
Mazda	626	GE 2.5
Mazda	2 Maxx	DJ, DE
Mazda	3 SP23	BK
Mazda	MX6	
Mazda	MX6	GE 2.5
MG	ME	Magnette TCI (1.8L)
MG	MG3	
Mini	Cooper	R50
Mini	Cooper S JCW	R53
Nissan	Pulsar SSS	
Peugeot	306 Gti	
Proton	Satria Gti	BS
Renault	Clio Sport 200 (2010)	
Suzuki	Swift Gti	AA34S
Suzuki	Swift Sport	RS416
Toyota	Corolla	Sportivo
Toyota	Echo Rush	Series Ncp10R
Toyota	Yaris	YRX
Volkswagen	Polo GTI 9N Manual 3 Door 2010	

List of Eligible Automobiles (cont)

Class I		
Make	Model	Compliance
Fiat	Abarth	500
Ford	Falcon	EA/EB (Group 3K)
Ford	Falcon	AU (Group 3K)
Ford	Falcon	BA (Group 3K)
Ford	V8 Spec Falcon Ute	FG
Holden	Commodore	VN/VP (Group 3K)
Holden	Commodore	VT (Group 3K)
Holden	Commodore	VY (Group 3K)
Holden	V8 Spec Commodore Ute	VE SS
Hyundai	Excel	X3
Mazda	RX7 SP	
Mini	Cooper S JCW Challenge	R56
Mitsubishi	Mirage Cup	