

2024 REPCO SUPERCARS CHAMPIONSHIP RACE 19

MOTORSPORT AUSTRALIA PERMIT NUMBER: 824/2209/01

SUPPLEMENTARY REGULATIONS FOR SUPERCARS

CHAPTER 1 - STANDARD REQUIREMENTS

1.1 EVENT TITLE, DATE & VENUE

- 1.1.1 The Event will be known as the “PENRITE OIL SANDOWN 500” (hereinafter referred to as “the Event”), which will also comprise of race 19 of the 2024 Repco Supercars Championship (“the VCS”), and be held at the Sandown International Motor Raceway, Sandown, Victoria on 12th – 15th September 2024.

1.2 ORGANISATION & STATUS

- 1.2.1 The Event will be held under the FIA International Sporting Code including Appendices, the Supercars Operations Manual (“the Rules”), any applicable National Competition Rules of Motorsport Australia which are not in conflict with the Rules, the Supplementary Regulations, any Further Supplementary Regulations or instructions and any Bulletins issued.
- 1.2.2 **Event Status:** Restricted International.

1.3 ADMINISTRATION & EVENT STAFF

- 1.3.1 **ASN:** Motorsport Australia.
PO Box 172, Canterbury LPO, VIC, 3126
Telephone:(03) 9593 7777. E: info@motorsport.org.au
- 1.3.2 **Promoter:** V8 Supercars Australia Pty Ltd – Events.
45 Nerang Street, Southport QLD 4215.
Telephone:(07) 5630 0364. E: reception@supercars.com
- 1.3.3 **Organiser:** V8 Supercars Australia Pty Ltd – Events.
45 Nerang Street, Southport QLD 4215.
Telephone:(07) 5630 0364. E: reception@supercars.com
- 1.3.4 **Organising Committee:** Matt Gegg, Phil Shaw, Matthew Balcombe, Kimberly Hughes,

1.4 SUPERCARS OFFICIALS

- 1.4.1 **Stewards:** Bradley Tubb (Chair), Steve Lisk, Trevor Neumann
- 1.4.2 **Race Director:** James Taylor
- 1.4.3 **Deputy Race Director:** David Mori, David Stuart
- 1.4.4 **Clerk of the Course:** Matthew Balcombe
- 1.4.5 **Secretary of the Event:** Kimberly Hughes
- 1.4.6 **Timing Coordinator:** Ian Leech
- 1.4.7 **GM of Motorsport:** Tim Edwards
- 1.4.8 **Medical Delegate:** Dr Carl Le
- 1.4.9 **Starter:** James Delzoppo

- 1.4.10 **Driving Standards Advisor:** Craig Baird
- 1.4.11 **Recovery Coordinator:** Alistair Walker
- 1.4.12 **Safety Car Driver:** Jason Routley
- 1.4.13 **Safety Car Communicator:** *TBA in Further Supplementary Regulations*
- 1.4.14 **Judges of Fact:**
- (1) **Start:** James Taylor, David Mori, David Stuart, Craig Baird, Ian Leech, Tiffany Leech, James Delzoppo, Tim Edwards, Melanie Beats.
 - (2) **Finish:** Ian Leech, Tiffany Leech.
 - (3) **Pit Lane Speed:** Ian Leech, Tiffany Leech, Tim Edwards, John Russell, James Delzoppo, Craig Hasted, Jason Routley, Aaron Flamish, Bea Vear, Mitchell Timms, Tony Bowker, Cameron Cox.
 - (4) **Noise:** Garry Rusden
 - (5) **Pit Lane Penalty:** Tim Edwards, John Russell, Craig Hasted, James Delzoppo, Jason Routley, Aaron Flamish, Bea Vear, Mitchell Timms, Tony Bowker, Cameron Cox.
 - (6) **Track Limits/Kerbs*:** Tiffany Leech, Ian Leech.
*Where timing loops are operational
 - (7) **Weigh Station:** Tim Edwards, Craig Hasted, John Russell, James Delzoppo, Aaron Flamish, Bea Vear, Tony Bowker, Cameron Cox.
- 1.4.15 **Chief Medical Officer (CMO):** *TBA in Further Supplementary Regulations*
- 1.4.16 **Media Manager:** Paul Glover

1.5 CIRCUIT DETAILS

- 1.5.1 **Track Length:** 3.1 kilometres
- 1.5.2 **Direction:** Anti- Clockwise
- 1.5.3 **Track Density:** Supercars – 36
- 1.5.4 **Stewards Office:** Located in a demountable building behind Race Control.
- 1.5.5 **DRD Office:** Located in a demountable building behind Race Control.
- 1.5.6 **Control Line:** Located at the Finish Line and across the Pit Exit.

CHAPTER 2 - ADMINISTRATION

2.1 ENTRIES

- 2.1.1 Competitors must have completed the 2024 Supercars Entry Registration Form.
- 2.1.2 All entries (including Wildcard Entries) additional Drivers are required to be nominated using the additional Driver Nomination form no later than Friday 23rd August 2024.
- 2.1.2.1 All additional Drivers (including Wildcard Entries) must be nominated in the portal as part of the Event/ Car registration process.
 - 2.1.2.2 All additional Drivers (including Wildcard Entries) are required to upload their insurance, ASN Licence and Car Club to their portal profile no later than Friday 23rd August 2024.
- 2.1.3 Administration checking will commence at **1000hrs (AEST)** on Thursday 12th September 2024.

- 2.1.4 Any Competitors that need to change or add any details contained in their 2024 Entry Registration Form must do so at the Supercars Operations Transporter prior to the commencement of the **Competitor's Authorised Representatives & Drivers Briefing** as detailed in the Event Program.
- 2.1.5 No change of Drivers will be accepted later than **1700hrs (AEST)** on Thursday 12th September 2024 unless exceptional circumstances, as determined by the Stewards, warrant a change after that time.

CHAPTER 3 - OPERATIONS

3.1 TRANSPORTER ACCESS TO THE PADDOCK

- 3.1.1 The set-up of the Supercars paddock will be at the discretion of Supercars Paddock Manager or their delegate.
- 3.1.2 Specific conditions and details of transporter movements into the Supercars paddock will be distributed directly by the Supercars Transport and Logistics Manager. These conditions and timeframes including any predetermined order must be adhered to.
- 3.1.3 All Team Transporters are required to be split and ready to enter the Supercars paddock on Thursday 12th September 2024 at **0800hrs (AEST)**.
- 3.1.4 Teams are permitted to commence unloading their transporters at **1000hrs (AEST)** on Thursday 12th September 2024 or at the direction of the Supercars Paddock Manager.
- 3.1.5 Transporters must not be washed in the paddock at any time.
- 3.1.6 Teams are to supply their own padlocks for garages.

3.2 ACCREDITATION CARDS, ACCESS & TEAM PARKING

- 3.2.1 Series hard- card accreditation or Event only ticketing must be presented to gain access to the Event.
- 3.2.1.1 Accreditation will be required on his/her person from Friday 13th September 2024 to access the Event / Circuit.
- 3.2.2 **NO** Parking is permitted at any time in the VCS Paddock. Teams in breach will be reported to the Stewards
- 3.2.3 **VCS Team Parking:** Each Car entry will be allocated four (4) VIP car parking passes to park in the VIP Car Park. All other Team vehicles will be permitted to park in the general car park. All Team car parking is only accessible via Racecourse Drive.
- 3.2.4 **Team Caterer Transit Pass:** Each Group will be allocated one (1) transit pass to enter the VCS paddock for the sole purpose of delivering supplies to the Team garage. Once the delivery is completed, the vehicle must immediately vacate the paddock and park in accordance with **Supplementary Regulation 3.2.2**.
- a) All deliveries are required to take place outside of the Event Operating Hours.
- 3.2.5 **Grid Walk Pass collection:** To be collected from the Accreditation Centre.

3.3 ACCREDITATION CENTRE

- 3.3.1 The Teams Accreditation Centre is located at **Gate 2**. on Racecourse Drive.
- 3.3.2 The Accreditation Centre will be open at the following times **(AEST)**:
- | | | |
|---------|-------------------------------------|-------------|
| 3.3.2.1 | Thursday 12 th September | 0900 – 1600 |
| 3.3.2.2 | Friday 13 th September | 0700 – 1400 |
| 3.3.2.3 | Saturday 14 th September | 0700 – 1200 |
| 3.3.2.4 | Sunday 15 th September | 0730 – 1000 |

3.3.3 During the Event, all tickets/ passes that require collection by public or team guests must be left at the Gate 2 Ticket Box in a marked envelope.

3.4 RACE TRACK WALK

3.4.1 Teams are only permitted to undertake their Race Track walk on Thursday 12th September 2024 between **1300hrs** and **1630hrs (AEST)**.

3.5 DEMOBILISATION AFTER THE EVENT

3.5.1 Details of the Supercars Paddock demobilisation and Transporter departure after the Event, will be in accordance with the instructions issued to Teams under separate cover by the Supercars Paddock Manager.

3.6 GOLF BUGGIES

3.6.1 At this Event, one (1) road registered golf buggy per Team is permitted.

3.6.1.1 Teams who are not in possession of a SEASON pass, must submit a ROUND x ROUND application and return to Motorsport Operations by Friday 23rd August 2024. (attached with these Supplementary Regulations).

3.6.2 Teams are only permitted to use **Gate 5E** at the rear of the paddock (vehicle gate located near Fuel Bund). If Teams are found to be using any gate other than **Gate 5E**, Sandown Motorsport Park will suspend the use of the buggy for the remainder of the Event.

3.6.3 In accordance with Victorian WorkSafe legislation, all golf buggies must be fitted with Seat Belts, which must always be worn.

3.7 DRIVER BATH WATER

3.7.1 Teams are to empty Driver baths at the front of Team transporters, no water or bath fluids are permitted to flow towards garages or into another Teams pack up areas.

3.8 ACCESS TO AND USE OF THE PROPERTY

3.8.1 Children in any restricted areas including the paddock must be under the direct supervision of an adult. The Promoter reserves the right to have any offenders removed.

3.8.2 Under no circumstances are stakes to be driven into the bitumen surface.

3.9 SANDOWN RACEWAY VENUE REGULATIONS

3.9.1 Attached is a copy of the Sandown Raceway Venue Regulations. These Regulations must be adhered to, except where in conflict with the Supercars Operations Manual, Supplementary Regulations, Further Supplementary Regulations, Bulletins or any instructions from Supercars for this Event.

CHAPTER 4 -SPECIFIC CIRCUIT/ EVENT SAFETY REQUIREMENTS

4.1 MEDICAL SERVICES

4.1.1 The Medical Centre is located at the Pit Entry and will be operational during the following times: **(AEST)**:

4.1.1.1	Thursday 12 th September	0800 – 1700
4.1.1.2	Friday 13 th September	0700 – 1900
4.1.1.3	Saturday 14 th September	0700 – 1900
4.1.1.4	Sunday 15 th September	0800 – 2hr after VCS R19 concludes

4.1.2 Any medical assistance that is required outside of the operating hours outlined in 4.1.1, please contact 000. The address to provide to Emergency Services is:
“Your Specific Location” Eg: Garage 1, Sandown Raceway, enter via Sandown Road, enter the Raceway facility via Gate 5E.

4.2 SUPERCARS PADDOCK MANAGER

4.2.1 The Supercars Paddock Manager is:

Name: Tony Bowker **Mobile:** 0405 758 816

4.3 SUPERCARS EVENT MANAGER

Name: Matt Gegg **Mobile:** 0435 885 221

4.4 WHS COMPLIANCE OFFICER

4.4.1 The Melbourne Racing Club WHS Compliance Officer for this Event (Friday and Pre-Event) is:

Name: Mark Lee **Mobile:** 1300 467 223

4.4.2 The Melbourne Racing Club WHS Compliance Officer for this Event (Saturday & Sunday) is:

Name: Brendan Stuart **Mobile:** 0403 189 352

4.4.3 The Supercars appointed WHS Representative for this Event is:

Name: Craig Poulter **Mobile:** 0434 230 891

4.5 ELECTRICAL CONTACT

4.5.1 The Event electrical contact is:

Name: Frank Bilson **Mobile:** 0418 591 088

4.6 24HR VENUE SECURITY

4.6.1 The 24-hour security phone number is **Mobile:** 0402 079 198

4.6.2 The Sandown Road and overpass gate will be closed at approximately **2000hrs (AEST)**. For entry or exit to the venue after this time, please contact 24hour security.

4.7 ALCOHOL, DRUGS AND OTHER SUBSTANCES

4.7.1 Smoking (which includes e-cigarettes and “vaping”) and any naked flame is prohibited within 3 metres of any refuelling/defuelling operation;

4.7.2 Motorsport Australia’s National Integrity Framework and any associated policy (including the Australian Anti-Doping Policy. Motorsport Australia’s Illicit Drugs in Sport (Safety Testing) Policy, the Motorsport Australia Alcohol Policy), apply to any activity authorised by Motorsport Australia as published at motorsport.org.au.

4.7.3 Any Participant including the holder of a Motorsport Australia Licence (or a Licence issued by another ASN) may be tested for the presence of alcohol, any drug or other banned substance. In addition to any penalty imposed by Motorsport Australia, a further penalty/s may be applied by Sport Integrity Australia.

4.7.4 Consumption of alcohol in any Reserved Area is prohibited until all Competition is concluded each day.

CHAPTER 5 -SPORTING

5.1 FORMAT OF VCS EVENTS

5.1.1 At this Event, note the following amendments to **Schedule A2 Format of VCS Events – Event 9, Sandown International Raceway**:

EVENT	CIRCUIT	DAY	PRACTICE	QUALIFYING FORMAT	RACE		CPS MINIMUM REQUIREMENTS		
					NO.	DURATION	NO.	FUEL	TYRES
9	Sandown International Motor Raceway	Friday	3 x 30min (ED/ AD/ ED)	Format 1 TTSO	19	500km		Nil	
		Saturday	2 x 40min (ED/ ED)						
		Sunday	1 x 20min (WU)						

5.2 SPECIFIC PRESCRIPTIONS - VCS TYRE ALLOCATION, USAGE, ORDER AND PAYMENT

5.2.1 At this Event, note the following amendments to **Table D17.7** and **Table D17.7.9**:
Table D17.7

EVENT NO	CIRCUIT	EVENT ALLOCATION				
		Pre-Marked	Event Marked		Total including pre-marked	
			TYPE & NO.		DAY	
T	F	S	S			
9	Sandown International Raceway	<u>8SS</u>	32SS	32W		<u>40</u>

Table D17.7.9

EVENT NO	CIRCUIT	EVENT HANDBACK ALLOCATION	
		TYPE & NO.	
		Pre-Marked	Event Marked
9	Sandown International Raceway	<u>8SS</u>	<u>4SS</u>

5.3 EVENT OPERATING HOURS

5.3.1 The Event Operating hours (**AEST**), for the purpose of **Rule E2.1.1** are as follows:

- 5.3.1.1 Thursday 12th September 0800 – 1700
- 5.3.1.2 Friday 13th September 0800 – 1800
- 5.3.1.3 Saturday 14th September 0730 – end of VCS TTSO
- 5.3.1.4 Sunday 15th September 0830 – end of VCS race 19

5.3.2 Refer to Chapter 8. Event Program regarding Team curfews - **Rule E2.1.2.1**.

5.4 DRIVER CONDITIONS POLICY

5.4.1 In accordance with **Rule D3.4.4**, the nearest Town or City to the Circuit, as listed by the Bureau of Meteorology is Springvale:

<https://www.bom.gov.au/places/vic/springvale/>

5.5 BRIEFINGS

- 5.5.1 A briefing for all **Competitor's Authorised Representatives & Drivers** will be held at **1700hrs (AEST)** on Thursday 12th September in the Vintage Room, located on the first floor of the northern end of the grandstand. Entry is via the green walkway at the rear.
- 5.5.2 **Competitor's Authorised Representatives & Drivers (2)** is *To Be Confirmed* by the MOM. Authorised Representatives will be notified at the Event if this briefing will proceed.

5.6 SHADE STRUCTURES

- 5.6.1 Teams are permitted one (1) only 6m by 3m shade structure per Car on the apron at the rear of the Pit Garages. All other shade structures are to be placed next to their transporter.
- 5.6.1.1 All temporary shade structures must be installed no later than **1200hrs (AEST)**, Thursday 12th September 2024 for certification by the City of Dandenong.
- 5.6.2 Teams are required to conform with the requirements for Temporary Structures Weighting Requirements, this will be sent to Teams under separate cover.

5.7 PRACTICE

- 5.7.1 All Drivers are permitted to drive in practice 1, 3, 4 and 5.
- 5.7.2 Only additional Drivers are permitted to drive in practice 2.
- 5.7.3 The Stewards may, in their absolute discretion, order that a Driver who has not completed a suitable number of laps in practice 1, 3, 4 and 5 combined, be required to drive the Car in another Session or Sessions. This decision of the Stewards is not susceptible to appeal.

5.8 WARM-UP

- 5.8.1 Delete **Rule D11.4.4** during the warm-up Session.
- 5.8.2 The warm-up Session is time certain.
- 5.8.3 The use of Refuelling Towers is permitted during the warm-up Session on Sunday 15th September 2024.
- 5.8.3.1 All Cars are required to parallel park in their Pit Bay or park inside their garage; and
- 5.8.3.2 Attire in accordance with **Rule D23.4.5** is required; and
- 5.8.3.3 At the conclusion of the warm-up Session, Cars in Pit Lane are permitted to park either parallel in their Pit Bay or nose in on a 45 degree angle to their garage; and
- 5.8.3.4 Refuelling Towers are permitted to be connected to the Car at the end of the Session but no fuel is permitted to be transmitted to the Car; and
- 5.8.3.5 Refuelling Towers are permitted to remain setup and in position for race 19 following warm up.

5.9 PIT STRAIGHT SIGNALLING AREA

- 5.9.1 A restricted area has been established along the signalling wall area due to a lack of Debris Fencing on the signalling guard rail. The Pit Straight signalling wall diagram will be sent with the *Further Supplementary Regulations*.
- 5.9.2 Should a Team have a Car/pit radio failure, the Team must seek the prior approval of the GMM for a maximum of two (2) Team members to access the area for signalling only.
- 5.9.3 Teams will be permitted to stand along the signalling guard rail in the restricted area at the end of the race in accordance with **Rule D11.5.1**.

5.10 PIT BAY MARKINGS

- 5.10.1 At this Event, and in accordance with **Rule D11.5.8.1**, a Teams Pit Bay is required to be in the following position:
- 5.10.1.1 The outside edge of the race tape, marking the left-hand side of the pit box, is required to be 4.2m and parallel from the edge of the Pit Building upright.
- 5.10.1.2 The outside edge of the race tape, marking the front line of the pit box, is to be located 1.75m forward, of the centre of the pit building column, where the Teams pit boom is located.
- 5.10.2 For the purpose of a visual guide to the Driver during 'double-stacking' and to ensure the Fastlane is kept clear for transiting Cars, an additional line of race tape must be affixed along the length of the Pit Bay.
- 5.10.2.1 The outside edge of the race tape marking the "double stack" line is required to be 1.5m from the outside edge of the race tape marking the Pit Bay.

5.11 PIT STOPS DRIVER CHANGE

- 5.11.1 When stopping to change Drivers and when the Car is in the Pit Lane (40km/h section), the Driver may only loosen the shoulder straps provided they remain substantially in place over the shoulders.

5.12 USE OF EQUIPMENT/ TOOLS

- 5.12.1 At this Event, note the following amendments to **Rule D11.7.8**:
- D11.7.8 Air jacks must always be manually operated from the Pit Garage Fastlane side of the Car during any Pit Stop.

5.13 BRAKES – EVENT RIDES

- 5.13.1 At this Event and in addition to the Event allocation, one (1) pre-used front brake rotor and pad set is permitted to be used during Event Rides only.

5.14 EVENT RIDES – CONDITIONS

- 5.14.1 At this Event, note the following new **Rule E6.7.3.7**:
- E6.7.3.7 Parallel park in a Pit Bay at any time.

5.15 EVENT RIDES – ALLOCATIONS

- 5.15.1 At this Event, note the following new **Rule E6.8.4**:
- E6.8.4 Unless there is an issue with the Car, a Team must give written notice to the MOM of its intention to withdraw from the Event Ride Session by giving no less than 48 hours' notice prior to the Session.

5.16 PIT STOP PRACTICE

- 5.16.1 At this Event, note the following new **Rule D11.9.2**:
- D11.9.2 During a Session where a Car is permitted to conduct Pit Stop practice, the Car is required to park nose in if entering its Pit Garage.

5.17 SPECIFIC PRESCRIPTIONS – GRID POSITIONS

- 5.17.1 At this Event, delete **Rule D7.2** and replace with the following:
- D7.2.1 **Grid Determination 1:**
- D7.2.1.1 Grid positions will be determined by the final classification of qualifying from fastest Driver to slowest Driver.

- a) At Endurance Events the Grid position of each Car in the race will be determined by the final classification of qualifying from fastest Car to slowest Car by one of the Drivers designated to form the Car's final Driver pairing.
- b) At Endurance Events the Primary Driver must start the race.

D7.2.2 **Grid Determination 2:**

7.2.2.1 Grid positions will be determined by the final classification of qualifying and as follows:

- a) The top ten (10) grid positions will be occupied by the Cars, which Competed in Q3 with the fastest Car in 1st position.
- b) The subsequent top ten (10) grid positions will be occupied by the Cars eliminated in Q2 as determined by the lap time achieved by each Car in Q2 from fastest to slowest.
- c) The remaining grid positions will be occupied by the Cars eliminated in Q1 as determined by the lap time achieved by each Car from fastest to slowest.

D7.2.3 **Grid Determination 3:**

D7.2.3.1 Grid positions will be determined as follows:

- a) The top ten (10) grid positions for each race will be determined by the final classification of the TTSO, with the fastest Car in 1st position.
- b) The grid position for each remaining Car will be determined by the final classification of the qualifying Session, commencing from 11th position.

D7.2.3.2 At Endurance Events:

- a) The Grid position of each Car in the race will be determined by the final classification of qualifying from fastest Car to slowest Car by one of the Drivers designated to form the Car's final Driver pairing.
- b) The Primary Driver must start the race.

D7.2.4 Cars that are disqualified from the qualifying Session will start at the rear of the grid in order of the final combined classification of practice from fastest Driver to slowest Driver.

5.17.2 At this Event the grid will be determined in accordance with **Rule D7.2.3**.

5.18 GENERAL PRESCRIPTIONS – CONTROL TYRES

5.18.1 At this Event, note the following amendment to **Rule D17.1.15**:

D17.1.15 It is not permitted for a Team to seek, order or accept the direct supply of any additional H, SS or S Control Tyres from Dunlop other than the Event and Test allocations prescribed in Rule D17.7 and Rule D17.8.

5.19 GENERAL PRESCRIPTIONS – WET WEATHER TYRES

5.19.1 At this Event, delete **Rule D17.5.1** in its entirety.

5.19.2 At this Event, note the following amendment to **Rule D17.5.2**:

D17.5.2 A Car is only permitted to use W Control Tyres in practice, qualifying or a race if that Session has been declared wet by the RD.

5.20 SPECIFIC PRESCRIPTIONS – VCS TYRE ALLOCATION, USAGE, ORDER AND PAYMENT

5.20.1 At this Event, note the following amendment to **Rule D17.7.6**:

D17.7.6 Prior to the first Event of the Season, each Team is required to order and receive twelve (12) new H Control Tyres, twenty (20) new S Control Tyres and sixteen (16) new SS Control Tyres for each Car, only for the purpose of Testing at a Test Day and/or as pre-marked Control Tyres at an Event.

D17.7.6.1 All orders must be transacted through the Supercars Portal and full payment is required prior to Dunlop Tyres dispatching.

D17.7.6.2 In addition to this requirement and prior to the Bathurst 1000, each Team is permitted to order and receive an additional eight (8) new H Control Tyres for each Car, only for the purpose of Testing at a Test Day and/or as pre-marked Control Tyres at an Event.

5.21 SPECIFIC PRESCRIPTIONS – 30 MINUTE START PROCEDURE

5.21.1 At this Event, note the following amendment to **Rule D8.3.2**:

8.3.2 Twenty-five minutes

8.3.2.1 When twenty-five (25) minutes remain before the formation lap, a warning will be sounded.

8.3.2.2 Pit Exit will open and the Car will leave its Pit Bay for one (1) reconnaissance lap.

a) Each Car must exit Pit Lane in Pit Garage order unless a Car is unable to leave its Pit Bay. ~~or is waiting until all the other Cars have exited.~~ In this case, the approval of the GMM must be sought and upon their approval the Car controller must notify the next Car that they are not moving and that the next Car may proceed.

b) Any such Car will be required to remain in its Pit Bay until the last Car in Pit Garage order has entered the fast lane and passed it.

8.3.2.3 At the end of the reconnaissance lap and when approaching the grid, each Car must keep its engine running until it has stopped at its allocated grid position.

8.3.2.4 Team members may then approach the Car.

8.3.2.5 If a Car fails to take its allocated grid position at the end of the reconnaissance lap, it may only start the race from either the rear of the grid or from the Pit Exit.

8.3.2.6 An audible warning will sound two (2) minutes before the closure of the Pit Exit.

5.22 BRAKE LOCK MECHANISM

5.22.1 At this Event, delete in its entirety **Rule C11.4.2.1**.

5.23 SAFETY

5.23.1 At this Event, note the following amendment to **Rule D11.8.8**:

D11.8.8 During any Pit Stop, from the time the Car leaves the ground until the Car has returned to the ground, the brake lock mechanism must be engaged, so as the rear wheels do not rotate without the prior approval of the GMM.

D11.8.8.1 During any Pit Stop, while the brake lock mechanism is engaged the rear brake pressure must be a minimum of 20 bar.

D11.8.8.2 Where the GMM grants such approval, the wheels must stop rotating prior to the Car being lowered to the ground. For the sake of clarity, the rear wheels must not be rotating while the Car is being lowered to the ground.

D11.8.8.3 During any Pit Stop, a slight movement of the rear wheels will not, at the sole discretion of the GMM, constitute the rear wheels rotating.

5.24 SUSPENDING A RACE – RED FLAG

5.24.1 For this Event, in the instance of a suspended race due to red flag, the following will occur:

5.24.1.1 Cars one (1) or more laps behind the leader will be recorded in accordance with **Rule D9.1.3.4**.

5.24.1.2 Should however, the SC be already deployed, Cars one (1) or more laps behind the leader will be recorded in accordance with **Rule D10.2.5.11** and the race restarted in accordance with **Rule D10.2.13**.

5.25 SC DEPLOYMENT DURING A RACE

5.25.1 At this Event, note the following amendments to **Rule D10.2**:

D10.2.1 The RD may order the intervention of the SC at any time.

D10.2.1.1 The SC will be deployed to neutralise a race upon the direction of the RD.

D10.2.1.2 It will normally be used if Competitor's, Driver's or Officials are in immediate physical danger but the circumstances are not such to necessitate stopping the race.

D10.2.2 The SC, with its flashing lights on will join the Race Track regardless of where the race leader may be.

D10.2.3 All flag posts will display a waved yellow flag and a SC board which will be displayed until the intervention is over.

D10.2.4 Each lap completed while the SC is deployed will be counted as a race lap.

D10.2.5 From the time waved yellow flags and 'SC' boards are displayed:

D10.2.5.1 Overtaking is prohibited unless a Car slows with an obvious problem.

D10.2.5.2 Driver's will have fifteen (15) seconds to reduce their speed to maximum of 80km/h and engage the FCY/SC speed limiter.

D10.2.5.3 Whilst the FCY/SC speed limiter is engaged, it is not permitted to turn off a Car's engine or engage the clutch for the purpose of allowing the Car to roll without engine braking to exceed speed, until it has caught the line of Cars following the SC.

D10.2.5.4 Following the completion of **Rule D10.2.5.2**, speeds will be monitored and any car exceeding 80km/h will be reported to the Stewards.

- D10.2.5.5 Following the direction of the Race Director the FCY/SC speed limiter may be deactivated, and Cars permitted to accelerate and catch the line of Cars behind the SC.
- D10.2.5.6 Until the SC lights are extinguished, all other flag signals that may be displayed must be respected and may require a greater reduction of speed than that detailed in **Rule D10.2.5.2** and each Driver must be prepared to change direction or stop.
- D10.2.5.7 When able to do so, Cars must line up in single file behind the SC.
- D10.2.5.8 Maintain a maximum distance of five (5) Car lengths from the Car in front.
- D10.2.5.9 Maintain the same speed as the SC.
- D10.2.5.10 The practice of a Driver accelerating and/or braking and/or moving either left or right is permitted but only when safe to do so.
- D10.2.5.11 At this time, Cars one (1) or more laps behind the leader will be recorded for the purposes of **Rule D10.2.13.4**.
- D10.2.6 Overtaking of the SC is forbidden except:
- D10.2.6.1 If signalled to do so by the SC Observer by use of green light (or other signal), a Car may overtake the SC and continue at reduced speed in accordance with **Rules D10.2.5.2** or **D10.2.5.6** or until the Car reaches the end of the line of Cars behind the SC.
- D10.2.6.2 Driver's intending to enter Pit Lane must maintain track position until they cross the SC1 line;
- D10.2.6.3 If the Pit Exit is open, the position of Cars exiting the Pit Lane relative to those on the Race Track, will be determined by the order of the Cars as they cross the SC2 line;
- D10.2.6.4 Any car stopping in its designated garage area whilst the SC is using the pit lane may be overtaken;
- D10.2.6.5 If any car slows with an obvious problem;
- D10.2.6.6 Cars eligible for a wave-by on instructions from race control only.
- D10.2.7 No car may be driven unnecessarily slowly, erratically or in a manner which could be deemed potentially dangerous to other Driver's or any other person at any time whilst the SC is deployed. This will apply whether any such car is being driven on the track, the Pit Entry or the Pit Lane.
- D10.2.8 The SC will be used at least until the leader of the race is behind the SC and generally when all remaining Cars are lined up behind it.
- D10.2.8.1 Once behind the SC, the race leader must keep within five (5) car lengths of it and all remaining cars must keep the formation as tight as possible.
- D10.2.9 If, after positioning the leader behind the SC, the leader stops and a lapped Car or Cars come between the new leader and the SC, the lapped Car or Cars will be signalled to pass the SC when safe to do so.
- D10.2.9.1 Withdrawal of the SC and the restart of the race may not be delayed to allow the Car or Cars to re-join at the rear of the line.
- D10.2.10 While the SC is in operation:

- D10.2.10.1 A Driver may stop at their Pit Bay, but may only re-join the Race Track when the Pit Exit is open.
- D10.2.10.2 Pit Exit will be open at all times except when the SC and the line of Cars are approaching the Pit Exit.
- D10.2.10.3 A Car re-joining the Race Track must proceed at reduced speed in accordance with **Rules D10.2.5.2** or **D10.2.5.6**, until it reaches the end of the line of Cars behind the SC.
- D10.2.11 Under certain circumstances, such as the Pit straight being blocked by an incident, the RD may direct the SC to drive through the Pit Lane.
- D10.2.11.1 Provided that the SC lights remain flashing, all Cars must follow the SC into the Pit Lane without overtaking.
- a) Any Car entering the Pit Lane may stop at its Pit Bay.
- D10.2.12 When the SC boards and yellow flags are displayed:
- D10.2.12.1 Driver's intending to enter Pit Lane must maintain track position until they cross the SC1 line.
- D10.2.12.2 If the Pit Exit is open, the position of Cars exiting the Pit Lane relative to those on the Race Track, including the SC, will be determined by the order of the Cars as they cross the SC2 line.
- D10.2.13 In preparation for the end of the SC deployment, the SC will:
- D10.2.13.1 Set the prescribed speed as instructed by the RD on the RMC; then
- D10.2.13.2 Extinguish all the flashing lights as instructed by the Race Director on the RMC and accelerate away from the field to Pit Lane; then
- D10.2.13.3 The SC boards at the marshal posts will be withdrawn.
- D10.2.13.4 Cars one (1) or more laps behind the leader as per **Rule D10.2.5.11** will be instructed via RMC and via the timing screen to pass the line of Cars including the SC when between the exit of T4 and flag point 5.8, just prior to T6.
- a) Lapped Cars that have not crossed the Safety Car Line 1 (SC1) timing line prior to the SC crossing Safety Car Line 2 timing line (SC2), will not be eligible to pass the SC.
- b) After passing the SC, Pit Lane will be closed to the lapped Cars until they cross the control line on the racetrack.
- c) If the RD considers track conditions are unsuitable, the lapped Cars will not be permitted to pass the SC.
- d) Decisions made in respect of this unlapping procedure are not subject to protest.
- D10.2.13.5 When the last lapped Car has passed the SC, the SC will accelerate away from the field as instructed by the RD on the RMC; and
- D10.2.13.6 Enter the Pit Lane at the end of that lap.
- D10.2.14 From the time that the yellow flags are withdrawn a waved green flag is displayed until the last Car crosses the Control Line:
- D10.2.14.1 The Driver is required to either accelerate or maintain the prescribed speed \pm 5km/h; and

D10.2.14.2 A Car may not overlap or overtake another until it has crossed the Control Line after the signal to restart has been given unless an Automobile slows with an obvious problem and an Automobile cannot avoid passing it without unduly delaying the remainder of the field.

~~D10.2.15 Prior to the lead Car crossing the Control Line at the end of a SC deployment, or on the restart lap, any Car that is two (2) or more laps behind the lead Car must reposition itself by driving through the Pit Lane so that it is not in front of any Car that is less than two (2) laps behind the lead Car.~~

D10.2.15.1 Should a SC deployment end eight (8) laps or less from the last lap of a race, or ten (10) minutes or less prior to the time certain finish time of a race as published in the Supplementary Regulations or as amended by the Stewards, any Car that is one (1) or more laps behind the leader must reposition itself by driving through the Pit Lane so that it is not in front of any Car that is on the lead lap.

D10.2.15.2 Supplementary Regulations may include Rules for unlapping Cars during a SC deployment.

D10.2.16 Following the restart of the race and once a Car has crossed the Control Line, any Car that is not racing on the lead lap is required, as soon as it is safe to do so, to let any Cars that are racing on the lead lap, overtake them.

D10.2.17 Any Car considered to have failed to comply with **Rule D10.2**, including any Car that is considered to have gained an unfair advantage, inadvertently or not, will be referred to the Stewards.

5.26 PERSONNEL

5.26.1 At this Event, delete **Rule D24.3.3.1** in its entirety and replace with the following:

D24.3.3 At this Event:

D24.3.3.1 Teams are permitted to nominate a maximum of one (1) 'Work Experience' person (e.g. Trainee, first year graduate, first year apprentice etc.) to undertake supervised Performance duties.

a) Each 'Work Experience' person must be listed in the Team Performance Personnel list and are in addition to the maximum allowance of Performance Personnel in accordance with **Rule D24.3.1** and **D24.3.2**.

b) Each 'Work Experience' person will be permitted to undertake supervised Performance duties for a maximum of one (1) Season or a maximum of twelve (12) consecutive Events, after which time the 'Work Experience' person will no longer be considered inexperienced and as such must be included in the Teams Performance Personnel allowance in accordance with **Rule D24.3.1** and **D24.3.2**.

D24.3.3.2 During the Season, a local TAFE, School, or Registered Training Organisation may provide student/s to the Supercars Motorsport Department for the purpose of gaining work experience at a Supercars Event. These students will only be permitted to undertake non -Performance duties.

5.27 IN CAR WARNING SYSTEM

- 5.27.1 At this Event, the In-Car Warning System will be operational.
 5.27.1.1 Safety Car, Red Flags and Blue Flags are regulatory.

5.28 JUDICIAL IN CAR CAMERAS

- 5.28.1 At this Event, note the following amendments to **Rule D21.3.1, D21.3.2 and D21.3.5:**

D21.3.1 VCS Cars entered in an Event must carry a fully operational digital video camera and recording device, SD Card or USB device, video streaming device and any associated camera equipment that may be required to ensure the full functionality (recording capability and streaming capability) of the Judicial In-Car Camera system in all Sessions.

D21.3.2 VCS Teams are required to use the MoTeC HD2 18220 camera system as supplied by MoTeC, as well as the Teradek Prism Mobile and Teradek Node Modem video streaming device as supplied by Supercars.

D21.3.2.1 The camera system must be installed as specified and in accordance with the GSD.

D21.3.2.2 The onscreen graphics display for replays (“Control” Scene Config) loaded into the camera system must match the “Control” Scene Config held by Supercars for that Car.

- a) Teams are not permitted under any circumstances to modify, edit or alter the “Control” Scene Config (including misrepresenting the data channels visible in the video output of the camera) without prior written approval of the GMM.

D21.3.2.3 Prior to the commencement of a Corporate Ride day, Teams are permitted to load their own Team and/or Car specific Scene Config (“Non-Control” Scene Config), fit the optional USB storage connector cable and alter the angle of the driver-facing camera.

- a) At the conclusion of the Corporate Ride Day the “Control” Scene Config must be restored in accordance with Rule D21.3.2.2.

D21.3.2.4 The Car Number constant and the GPS time offset and the VBox Session number must be set correctly.

Example below:



D21.3.5 The Team will be required to ensure that the camera is switched on and functioning in the correct manner prior to the Car entering the Circuit for all Sessions.

D21.3.5.1 The Team will be required to ensure that the recorded output is correct; and

D21.3.5.2 The Team will be required to ensure that the video stream output for judicial purposes is functioning in the correct manner.

5.29 RIGHT OF REVIEW

5.29.1 At this Event and in accordance with **Article 14** of the International Sporting Code (ISC), note the following new **Rule B5.1 Right of Review**:

B5.1.1 Under the ISC, if a significant and relevant new element is discovered which was unavailable to the parties seeking the review at the time of the decision concerned, the stewards who have given a ruling or, failing this, those designated by the FIA, may decide to re-examine their decision following a petition for review by:

- either one of the parties concerned and/or a part that is directly affected by the decision handed down, or
- the FIA.

B5.1.2 The petition for review must be made in writing and must specify the elements as determined under Article 14.1.1 of the Code. It must be accompanied by a deposit, the amount of which will be set annually by:

- the Parent ASN of the international series; or
- by the FIA for its Championships, cups, trophies, challenges or series.

In addition, the deposit must be specified in the sporting regulations or Supplementary Regulations of the Competition. This deposit may only be returned if the right of review is upheld, unless fairness requires otherwise.

B5.1.3 Motorsport Australia has determined that the amount of the deposit for a Right of Review at a Supercars Competition be set at \$4,000+GST.

5.29.2 In accordance with the above new Rule, current Rules B5.1 to B5.10 are renumbered to B5.2 to B5.11 respectively.

5.30 TELEVISION PRESENTATION

5.30.1 At this Event, note the following amendments to **Rule E8.5.2**:

E8.5.2 Any Driver who is required to attend this presentation must be suitably attired with their driving suit done up to the neck.

E8.5.2.1 Drivers are required to wear caps supplied by the sponsor at the direction of Supercars during the post race interviews and official podium presentation at the end of a Race.

E8.5.2.2 Drivers are required to wear caps supplied by the sponsor at the direction of Supercars during the official Pole Award presentation at the conclusion of qualifying or the shootout.

5.31 GENERAL PRESCRIPTIONS – BRAKE BLANKING

5.31.1 At this Event, note the following amendments to **Rule D19.3.1** and note the following new **Rule D19.3.2**:

D19.3.1 Front brake blanking components as listed in the VSD for each make of Car listed in **Rule C1.2.1** are only permitted to be used or changed in accordance with the below table:

Blanking %	Session		
	Practice	Qualifying	Race
0%	0%	0%	0%
25%	25%		
50%	50%		

D19.3.2 Rear brake blanking components are only permitted to be used or changed in accordance with the below table:

Blanking %	Session		
	Practice	Qualifying	Race
<u>0%</u>	<u>0%</u>	<u>0%</u>	<u>0%</u>
<u>25%</u>	<u>25%</u>	<u>25%</u>	<u>25%</u>
<u>50%</u>	<u>50%</u>	<u>50%</u>	<u>50%</u>

CHAPTER 6 - TECHNICAL

6.1 MINIMUM WEIGHT

6.1.1 In accordance with the requirements of **Rule C4.1.1**:

6.1.1.1 All Wildcard Primary Drivers that have not competed in a race of the 2024 Repco Supercars Championship, will be required for weighing by Supercars Officials immediately following practice 1 on Friday 12th September 2024, in the Supercars Scales Garage.

6.1.1.2 All additional Drivers (including Wildcard additional Drivers) that have not competed in a race of the 2024 Repco Supercars Championship will be required for weighing by Supercars Officials immediately following practice 2 on Friday 12th September 2024, in the Supercars Scales Garage.

6.2 ADDITIONAL ACCESSORIES AND DEVICES

6.2.1 At this Event, note the following amendments to **Rule C4.4.1**:

C4.4.1 Accessories and devices which have no influence on a Car's behaviour are permitted subject to the prior approval of the GMM. For example, equipment which improves the comfort of a Car's interior (lighting, heating/cooling, etc.). In no case may these accessories and devices increase the engine power or influence the steering, artificially vary the temperature of any part of the Car (with the exception of Driver cooling), transmission, brakes or road holding either directly or indirectly, unless permitted within the Rules or listed below.

C4.4.1.1 Teams are permitted to heat engine oil, engine water, and transaxle oil via an external closed loop fluid heater whilst in the garage.

C4.4.1.2 Teams are permitted to use a heating pad fitted to the oil tank as specified in the GSD.

C4.4.1.3 Teams are permitted to blank the front fascia air intakes for the retention of heat whilst in the garage.

6.3 TELEMETRY

6.3.1 At this Event, note the following new **Rule C15.6.3**:

C15.6.3 No less than one (1) hour prior to practice 1, Teams must advise the GMM of their telemetry carrier for the Event. If changed after an Event has commenced, Teams must update the GMM no less than ten (10) minutes prior to the next scheduled Session.

6.4 TOW HOOKS AND VEHICLE RECOVERY

6.4.1 At this Event, note the following amendments to **Rule C6.6.1**:

C6.6.1 A Car must be fitted:

C6.6.1.1 with two (2) front and two (2) rear external towing straps, which must be as specified and installed in accordance with the relevant VSD.

C6.6.1.2 with two (2) front and two (2) rear internal towing straps, which must be as specified and installed in accordance with the GSD.

C6.6.1.3 If a cable tie is used, it must be visible and a contrasting colour to the towing strap.

C6.6.1.4 For any Chassis built after 1 July 2024, the tow strap is required to be a contrasting colour to the bodywork.

CHAPTER 7 -MEDIA / MARKETING/ PROMOTIONAL

7.1 PROMOTIONAL SCHEDULE

7.1.1 Teams must adhere to the activities outlined in the promotional schedule and/or any subsequent updates as provided by the Supercars Media and Promotions Department.

7.2 GRID WALKS

7.2.1 At this Event, grid walks are permitted.

CHAPTER 8 -EVENT PROGRAM

Australian Eastern Standard Time (AEST)

8.1 THURSDAY 12TH SEPTEMBER 2024

Start	Finish	Category	Duration (h:mm)	Session
8:00		Supercars		Transporter Parkup
8:30		Dunlop Series		Transporter Park up/ Unload
9:00		Dunlop Series		Tyre Fitting commences
10:00		Supercars		Transporter Unload & Tyre Fitting Commences
13:00		Supercars and Dunlop Series		Scrutineering commences
13:00	16:30	Supercars and Dunlop Series	3:30	Track Walk
15:00		Supercars		Organisers Meeting
15:00		Dunlop Series		Marking pre-marked tyres
16:30		Dunlop Series		Competitor's Authorised Representatives & Drivers Briefing
17:00		Supercars		Competitor's Authorised Representatives & Drivers Briefing

8.2 FRIDAY 13TH SEPTEMBER 2024

Start	Finish	Category	Duration (h:mm)	Session
7:00		Supercars		VCS Paddock Open
7:00		Supercars and Dunlop Series		Tyre Fitting Commences
8:00				Engine Curfew ends
8:10	8:35	Porsche Carrera Cup	0:25	Practice 1
			0:10	
8:45	9:05	Touring Car Masters	0:20	Practice
			0:10	
9:15	9:35	TGRA GR Cup	0:20	Practice 1
			0:15	
9:50	10:30	Dunlop Series	0:40	Practice 1
			0:15	
10:45	11:15	Supercars	0:30	Practice 1 (all Drivers)
			0:05	Practice Starts
11:20	11:30	Supercars Events	0:10	Entertainment
			0:05	
11:35	12:00	Porsche Carrera Cup	0:25	Practice 2
			0:10	
12:10	12:30	Touring Car Masters	0:20	Qualifying
			0:15	
12:45	13:15	Supercars	0:30	Practice 2 (Additional Drivers)
			0:05	Practice Starts
			0:10	
13:30	13:50	TGRA GR Cup	0:20	Practice 2
			0:15	
14:05	14:45	Dunlop Series	0:40	Practice 2
			0:10	
14:55	15:25	Porsche Carrera Cup	0:30	Qualifying
			0:15	
15:40	16:10	Supercars	0:30	Practice 3 (all Drivers)
			0:10	
16:20	16:30	Supercars	0:10	TV Track Time
			0:05	
16:35	16:55	Dunlop Series	0:20	Event Rides
			0:05	
17:00	17:20	Porsche Carrera Cup	0:20	Event Rides
			0:05	
17:25	17:55	Supercars	0:30	Event Rides
18:00				Engine Curfew commences
TBC		Supercars		Competitor's Authorised Representatives & Driver's Briefing (2) TBC by the MOM
18:00		Supercars		Tyre Fitting closes
21:00				Paddock Closed

8.3 SATURDAY 14TH SEPTEMBER 2024

Start	Finish	Category	Duration (h:mm)	Session
7:00		Supercars		VCS Paddock open
7:15		Supercars and Dunlop Series		Tyre Fitting Open
8:00				Engine Curfew ends
7:40	8:00	Supercars Events	0:20	Safety and Course Car Tours & Pit Lane Walk
			0:10	
8:10	8:25	TGRA GR Cup	0:15	Qualifying
			0:15	
8:40	9:00	Touring Car Masters	1 lap after 8:58	Trophy Race
			0:10	
9:10	9:35	Porsche Carrera Cup	1 lap after 9:33	Race 1
			0:15	
9:50	10:30	Supercars	0:40	Practice 4 (all Drivers)
			0:05	
10:35	10:45	Supercars Events	0:10	Entertainment
			0:05	
10:50	11:10	TGRA GR Cup	10 laps or 1 lap after 11:08	Race 1
			0:15	
11:25	11:45	Dunlop Series	0:20	Qualifying Race 1
			0:15	
12:00	12:40	Supercars	0:40	Practice 5 (All Drivers)
			0:05	
12:45	12:55	Supercars Events	0:10	Entertainment
			0:05	
13:00	13:20	Touring Car Masters	1 lap after 13:18	Race 1
			0:10	
13:30	13:55	TGRA GR Cup	13 laps or 1 lap after 13:53	Race 2
			0:15	
14:10	14:30	Supercars	0:20	Qualifying
			0:05	
14:35	14:45	Supercars Events	0:10	Entertainment
			0:05	
14:50	15:10	Touring Car Masters	1 lap after 15:08	Race 2
			0:10	
15:20	16:05	Porsche Carrera Cup	1 lap after 16:03	Race 2
			0:15	
16:20	17:00	Dunlop Series	1 lap after 16:58	Race 1
			0:20	
17:20	17:50	Supercars	0:30	Top Ten Shootout
18:00				Engine Curfew commences
19:00				Tyre Fitting Closed
21:00				Paddock Closed

8.4 SUNDAY 15TH SEPTEMBER 2024

Start	Finish	Category	Duration (h:mm)	Session
8:30		Supercars Events		VCS Paddock Open
8:30		Supercars and Dunlop Series		Tyre Fitting Open
8:40	9:05	Supercars Events	0:25	Safety and Course Car Tours & Pit Lane Walk
9:00				Engine Curfew ends
			0:15	
9:20	9:40	Dunlop Series	0:20	Qualifying Race 2
			0:15	
9:55	10:15	Supercars	0:20	Warm-up
			0:05	
10:20	10:35	Supercars Events	0:15	Entertainment
			0:05	
10:40	11:00	Touring Car Masters	1 lap after 10:58	Race 3
			0:10	
11:10	11:30	TGRA GR Cup	10 laps or 1 lap after 11:28	Race 3
			0:05	
11:35	11:55	Supercars Events	0:20	Penrite Drivers Parade & Entertainment
			0:05	
12:00	12:25	Porsche Carrera Cup	1 lap after 12:23	Race 3
			0:15	
12:40	13:20	Dunlop Series	1 lap after 13:18	Race 2
		Dunlop Series		Podium
			0:15	
13:35		Supercars		30 Minute Signal
13:40		Supercars		Pit Exit Open
	13:50	Supercars		Pit Exit Close
14:05		Supercars	161 laps or 1 lap after 17:43	Race 19 - 500km
		Supercars		Podium
18:00				Engine Curfew commences