

## 2025 REPCO SUPERCARS CHAMPIONSHIP RACE 14, 15 & 16

MOTORSPORT AUSTRALIA PERMIT NUMBER: 825/0806/01

### SUPPLEMENTARY REGULATIONS FOR SUPERCARS

#### CHAPTER 1 - STANDARD REQUIREMENTS

##### 1.1 EVENT TITLE, DATE & VENUE

1.1.1 The Event will be known as the “BOSCH POWER TOOLS PERTH SUPER440” (hereinafter referred to as “the Event”), which will also comprise of race 14, 15 and 16 of the 2025 Repco Supercars Championship (“the VCS”), and be held at the CARCO.com.au Raceway, Wanneroo, Western Australia on 5<sup>th</sup> – 8<sup>th</sup> June 2025.

##### 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 Queensland, 4215  
Telephone: (07) 5630 0364. Email: reception@supercars.com
- 1.3.3 **Organiser:** V8 Supercars Australia Pty Ltd - Events  
45 Nerang Street, Southport Queensland, 4215  
Telephone: (07) 5630 0364. Email: reception@supercars.com
- 1.3.4 **Organising Committee:** Matt Ramsden, Kevin Prendergast, Danielle Kneafsey,  
Nathan Fenn, Kimberly Hughes.

##### 1.4 SUPERCARS OFFICIALS

- 1.4.1 **Stewards:** Chris McMahon (Chair), Steve Lisk,  
Trevor Neumann
- 1.4.2 **Race Director:** James Taylor
- 1.4.3 **Deputy Race Director:** David Stuart, David Mori
- 1.4.4 **Clerk of the Course:** Danielle Kneafsey
- 1.4.5 **Secretary of the Event:** Kimberly Hughes
- 1.4.6 **Timing Coordinator:** Jamie Muller
- 1.4.7 **Chief Timekeeper:** Alex Harkness
- 1.4.8 **GM of Motorsport:** Tim Edwards

- 1.4.9 **Medical Delegate:** Dr Carl Le
- 1.4.10 **Starter:** James Delzoppo
- 1.4.11 **Driving Standards Advisor:** Craig Baird
- 1.4.12 **Recovery Coordinator:** Alistair Walker
- 1.4.13 **Safety Car Driver:** Jason Routley
- 1.4.14 **Safety Car Communicator:** Jacqueline Deveraux
- 1.4.15 **Judges of Fact:**
- (1) **Start:** James Taylor, David Mori, David Stuart, Craig Baird, James Delzoppo, Tim Edwards, Alex Harkness, Jamie Muller, Danielle Kneafsey, Nathan Fenn.
  - (2) **Finish:** Alex Harkness, Jamie Muller.
  - (3) **Pit Lane Speed:** Alex Harkness, Jamie Muller, Tim Edwards, James Delzoppo, Craig Hasted, Perry Kapper, Jason Routley, Mitch Timms, Bea Vear, Scott Campbell, Cameron Cox, Jeff Hu, Rohan Kalisch, Adam Philipson.
  - (4) **Noise:** *TBC in Further Supplementary Regulations.*
  - (5) **Pit Lane Penalty:** Tim Edwards, Craig Hasted, Perry Kapper, James Delzoppo, Jason Routley, Mitch Timms, Bea Vear, Scott Campbell, Cameron Cox, Jeff Hu, Rohan Kalisch, Adam Philipson.
  - (6) **Track Limits/Kerbs\*:** Alex Harkness, Jamie Muller  
\*Where timing loops are operational
  - (7) **Weigh Station:** Tim Edwards, Craig Hasted, Perry Kapper, James Delzoppo, Jason Routley, Mitch Timms, Bea Vear, Scott Campbell, Cameron Cox, Jeff Hu, Rohan Kalisch, Adam Philipson.
  - (8) **Technical:** Tim Edwards, Craig Hasted, Perry Kapper, James Delzoppo, Jason Routley, Mitch Timms, Bea Vear, Scott Campbell, Cameron Cox, Jeff Hu, Rohan Kalisch, Adam Philipson.
- 1.4.16 **Chief Medical Officer (CMO):** *TBC in Further Supplementary Regulations*
- 1.4.17 **Media Manager:** Paul Glover

## 1.5 CIRCUIT DETAILS

- 1.5.1 **Track Length:** 2.42 kilometres
- 1.5.2 **Direction:** Clockwise
- 1.5.3 **Track Density:** Supercars – 32
- 1.5.4 **Stewards Office:** Located on the first floor of the media centre - north.
- 1.5.5 **DRD Office:** Located on the first floor of the media centre - north.
- 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 2025 Supercars Entry Registration Form.
- 2.1.2 Administration checking will commence at **0900hrs (AWST)** on Thursday 5<sup>th</sup> June 2025.
- 2.1.3 Any Competitors that need to change or add any details contained in their 2025 Entry Registration Form must do so at the Supercars Operations Transporter prior to the commencement of the **Competitor's Authorised Representatives Briefing** as detailed in the Event Program.
- 2.1.4 No change of Drivers will be accepted later than **1700hrs (AWST)** on Thursday 5<sup>th</sup> June 2025 unless exceptional circumstances, as determined by the Stewards, warrant a change after that time.

## CHAPTER 3 -OPERATIONS

### 3.1 TRANSPORTER ACCESS TO THE VCS 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 Transporters must not enter the Supercars Paddock prior to **0900hrs (AWST)** on Thursday 5<sup>th</sup> June 2025 and all movements must be with the prior approval of the Supercars Paddock Manager or their delegate.
- 3.1.4 Teams are permitted to commence unloading their transporters at **1300hrs (AWST)** on Thursday 5<sup>th</sup> June 2025 or at the direction of the Supercars Paddock Manager.
- 3.1.5 Transporters must not be washed in the paddock at any time.

### 3.2 ACCREDITATION CARDS, ACCESS & TEAM PARKING

- 3.2.1 Supercars Series hard-card accreditation or Event only ticketing must be presented to gain access to the Event.
  - 3.2.1.1 Accreditation/ Event only ticketing will be required on his/her person from Friday 6<sup>th</sup> June 2025 to access the Event / Circuit.
- 3.2.2 **VCS Team Parking:** Each Car will be allocated four (4) x car passes for the Authorised Vehicles Car Park on the outside of the Circuit.
  - 3.2.2.1 Each 2-Car Team will be allocated one (1) transit car pass and will be permitted to enter the paddock for the sole purpose of delivering supplies outside of Event Operating Hours as prescribed in Supplementary Regulation 5.1 (including Team Catering supplies). Under no circumstances are vehicles to be parked anywhere other than outside the venue once the delivery is completed.
- 3.2.3 **Golf Buggies** – For this Event, one (1) road registered golf buggy per Team is permitted. Teams must submit a ROUND x ROUND application form and return to Motorsport Operations by 14<sup>th</sup> May 2025. (The form is attached with these Supplementary Regulations).
- 3.2.4 **Grid Walk Pass collection:** To be collected from the Accreditation Centre.
- 3.2.5 **NO** vehicles are permitted to be parked in the VCS Paddock or Support Category Paddock at any time. Offending Cars will be reported to the Stewards.

### 3.3 ACCREDITATION CENTRE

- 3.3.1 The Teams Accreditation Centre is located at **the Tiger Go Kart Club** (Wanneroo International Kartway, 1 Wattle Ave E, Neerabup WA 6031).
- 3.3.2 The Accreditation Centre will be open at the following times **(AWST)**:
- |         |                               |             |
|---------|-------------------------------|-------------|
| 3.3.2.1 | Thursday 5 <sup>th</sup> June | 0830 – 1700 |
| 3.3.2.2 | Friday 6 <sup>th</sup> June   | 0730 – 1400 |
| 3.3.2.3 | Saturday 7 <sup>th</sup> June | 0700 – 1200 |
| 3.3.2.4 | Sunday 8 <sup>th</sup> June   | 0630 – 1000 |

### 3.4 EVENT GATE ACCESS FOR TEAMS

- 3.4.1 Teams are required to access the precinct as follows:
- 3.4.1.1 **ALL EVENT DAYS:** All Teams are required to enter and exit the venue via Wattle Avenue East and enter the Venue through Gate 1 (stopping at the Go Kart Club for accreditation if required). Teams entering Gate 1 will be directed to park in the Authorised Vehicles carpark as signed. Personnel then enter on foot via Gate 11 as normal.

### 3.5 RACE TRACK WALK

- 3.5.1 Teams are only permitted to undertake their Race Track walk on Thursday 5<sup>th</sup> June 2025 between **1400hrs** and **1700hrs (AWST)**.

### 3.6 DRIVER BATHS

- 3.6.1 Team Driver Baths are to be emptied at the front Team Transporters.
- 3.6.2 No water or bath fluids are permitted to flow towards garages or into another Teams pack up areas.

### 3.7 DEMOBILISATION AFTER THE EVENT

- 3.7.1 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.

## **CHAPTER 4 -SPECIFIC CIRCUIT/ EVENT SAFETY REQUIREMENTS**

### 4.1 MEDICAL SERVICES

- 4.1.1 The Medical Receiving Centre for on track activities is the infield Medical Centre situated near Pit Entry and the operating hours are *TBC in the Further Supplementary Regulations*.
- 4.1.2 An additional Medical Centre will be located on the outside of the Circuit near the South ramp and the operating hours are *TBC in the Further Supplementary Regulations*.
- 4.1.3 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" E.g.: Garage 1, carco.com.au Raceway – entry via gate 1, Wattle Avenue, off Old Yanchep Road, Neerabup.

### 4.2 PADDOCK WHS

- 4.2.1 Neither fuel and/or tyres are permitted to be carried across the pedestrian bridge.
- 4.2.2 The pedestrian bridge will be closed for all race starts.

4.2.3 Only oil can be placed in the waste oil drums at the Raceway. Oil filters, coolant, brake and power steering fluids must be disposed of at the competitor's cost at a government approved collection centre. For further information see [www.oilrecycling.gov.au](http://www.oilrecycling.gov.au).

#### 4.3 SUPERCARS PADDOCK MANAGER

4.3.1 The Supercars Paddock Manager is:

**Name:** Jason Routley **Mobile:** 0408 206 615

#### 4.4 SUPERCARS EVENT MANAGER

**Name:** Matt Ramsden **Mobile:** 0401 581 770

#### 4.5 WHS COMPLIANCE OFFICER

4.5.1 The WHS Representative for this Event is *TBC in the Further Supplementary Regulations*.

#### 4.6 24HR VENUE SECURITY

4.6.1 The 24-hour security phone number for this Event is: 0499 975 650

#### 4.7 ALCOHOL, DRUGS AND OTHER SUBSTANCES

4.7.1 Wanneroo Raceway is a smoke and vape free venue. Patrons must exit the venue should they wish to smoke or vape.

4.7.2 Smoking (which includes e-cigarettes and "vaping") and any naked flame is prohibited within 3 metres of any refuelling/defuelling operation.

4.7.3 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](http://motorsport.org.au).

4.7.4 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.

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

## CHAPTER 5 - SPORTING

#### 5.1 EVENT OPERATING HOURS

5.1.1 The Event Operating hours (**AWST**), for the purpose of **Rule E2.1.1** are *TBC in Further Supplementary Regulations*.

#### 5.2 DRIVER CONDITIONS POLICY

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

<http://www.bom.gov.au/places/wa/joondalup/forecast/>

#### 5.3 BRIEFINGS

5.3.1 A briefing for all **Competitor's Authorised Representatives** will be held at **1700hrs (AWST)** on Thursday 5<sup>th</sup> June 2025 in the Supercars Paddock Club, located via the Pedestrian Bridge and turning right to the Corporate facilities.

5.3.2 A briefing for all **Competitor's Authorised Representatives & Drivers** will be held at **1715hrs (AWST)** on Friday 6<sup>th</sup> June 2025 in the Supercars Paddock Club, located via the Pedestrian Bridge and turning right to the Corporate facilities.

#### 5.4 TEAM CATERING – USE OF COOLROOM

5.4.1 At this Event only, one (1) mobile cool room is permitted for the purpose of Teams catering. It must be positioned in accordance with **Rule E2.1.5.1 c).**

5.4.2 The delivery of the cool room must take place on Wednesday 4<sup>th</sup> June and a representative from the Team must be on site to coordinate the delivery.

#### 5.5 TYRE NOMINATION

5.5.1 At this Event, **Rule D17.7.4.1** applies. Nominations are required to be submitted via the Portal.

#### 5.6 CONTROL TYRES – GENERAL PRESCRIPTIONS

5.6.1 At this Event, note the following amendments to **Rule D17.1.20** and **D17.1.21**:

D17.1.20 Teams are only permitted to have four (4) sets of Control Tyres (excluding Wet Control Tyres) per Car mounted in their possession from the commencement of the final race of the Event, save for Endurance Events.

D17.1.21 Teams are only permitted to have thirty-six (36) Control Tyres (including Wet Control Tyres) per Car mounted at any one time from the commencement of the Event.

#### 5.7 PIT BAY MARKINGS

5.7.1 At this Event, and in accordance with **Rule D11.5.8.1**, a Teams Pit Bay is required to be in the following position:

5.7.1.1 The outside edge of the race tape, marking the left-hand side of the pit box, is required to be 4.4m and parallel from the edge of the Pit Building upright.

5.7.1.2 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.

5.7.2 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.

5.7.2.1 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.

#### 5.8 SPECIFIC PRESCRIPTIONS – VCS QUALIFYING

5.8.1 At this Event, note the following amendments to **Rule D6.2.3.1b), D6.2.3.2** and **D6.2.4.1b)**:  
**D6.2.3Format 2**

D6.2.3.1 At each Event where Schedule A2. refers to qualifying format 2, qualifying will be conducted as follows:

- a) Qualifying - Part 1 (Q1): During the first ten (10) minutes of the Session all Cars take part. At the end of Q1, the ten (10) fastest Cars in order will be permitted to continue in the Session. The lap times achieved by the ten (10) fastest Cars will then be deleted. The remaining Cars will not be permitted to take any further part in the Session.

- b) Qualifying - Part 2 (Q2): The Session will resume for ten (10) minutes and only the top ten (10) Cars from Q1 will be permitted to take part.

6.2.3.2 Once Cars have been released from Parc Fermé conditions following Q2 race 14, Teams are not permitted to add fuel only to their Cars inside their garage between Q2 race 14 and Q1 race 15.

### D6.2.4 **Format 3**

D6.2.4.1 At each Event where Schedule A2. refers to qualifying format 3, qualifying will be conducted as follows:

- a) Qualifying - Part 1 (Q1): During the first ten (10) minutes of the Session all Cars take part. At the end of Q1, the eighteen (18) fastest Cars in order will be permitted to continue in the Session. The lap times achieved by the eighteen (18) fastest Cars will then be deleted. The remaining Cars will not be permitted to take any further part in the Session.
- b) Qualifying - Part 2 (Q2): The Session will resume for ten (10) minutes and only the top eighteen (18) Cars from Q1 will be permitted to take part.

6.2.4.2 Teams are not permitted to refuel their Cars between Q1 and Q2.

## **5.9 QUALIFYING – GENERAL PRESCRIPTIONS**

5.9.1 At this Event, for qualifying race 14 and qualifying race 15 only, note the following amendments to **Rule D6.1.11**:

D6.1.11 Save for Rule D6.2.3.2, no fuel, fluid or ballast of any kind is permitted to be added or removed from a Car at any time from the commencement of Q1 race 14 until the Car is released from Parc Fermé conditions following Q2 race 15.

## **5.10 GENERAL PRESCRIPTIONS – STARTS**

5.10.1 At this Event, note the following amendment to **Rule D8.1.6**:

D8.1.6 At all times Teams are only permitted four (4) Wet Control Tyres and either one (1) Soft or one (1) Super-Soft Control Tyre per Car on the grid, save for Rule D17.5.1 being declared and Rule D8.1.7.1 or Rule D8.1.7.2 being permitted.

## **5.11 SC INTERVENTION PROCEDURE DURING A RACE – VCS**

5.11.1 At this Event, note the following amendment to **Rule D10.2.10.2**:

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 whilst SC speed limiters are engaged. Pit Exit will close when SC speed limiters have been disengaged and when the SC and the line of Cars are approaching the Pit Exit.

D10.2.10.3 When a Car rejoins the Race Track the SC speed limiter must be activated and Cars must otherwise comply with Rules D10.2.5.2, D10.2.5.3 and D10.2.5.6, until the RD has directed that the SC speed limiter can be deactivated.

## 5.12 PIT STOPS

- 5.12.1 For races **14, 15** and **16** the following additional CPS requirements must be complied with:
- 5.12.1.1 Each Car must complete the CPS requirements as per Schedule A2. Format of VCS Events.
  - 5.12.1.2 A Car may only perform a CPS after it commences lap 5 on the Race Track.
  - 5.12.1.3 During the CPS, the Control Tyres removed from the Car cannot be refitted to the Car during that CPS.
  - 5.12.1.4 The Penalty for failure to complete a CPS will be a Time Penalty added to that Car's race time.
  - 5.12.1.5 Should the SC be deployed prior to the leader commencing lap 5 on the Race Track, and the SC period continues after the commencement of lap 5, the CPS window will not open. Teams will be updated as to when the window will open via RMC and the Supercars Teams App.

## 5.13 TOP TEN SHOOTOUT

- 5.13.1 At this Event, note the following amendment to **Rule D6.3.6**:

D6.3.6 From one (1) minute prior to the commencement of the Top Ten Shootout as detailed in the Event Program, until the Car has been released from Parc Fermé by the GMM, no work is permitted to be undertaken on the Car including downloading the data logger, unless with the express permission of the GMM, except to:

- 6.3.6.1 Adjust tyre pressures.
- 6.3.6.2 Add dry ice to the Driver cooling system.
- 6.3.6.3 Fit and remove windscreen shades.
- 6.3.6.4 Fit and remove radiator/ brake cooling fans.
- 6.3.6.5 Changing from dry Control Tyres to wet weather Control Tyres if the RD has declared the Session wet; and/or changing from wet weather Control Tyres to dry Control Tyres if the Session was declared wet by the Race Director prior to the commencement of the Session.
- 6.3.6.6 Fit and remove a jump battery.
- 6.3.6.7 Wipe and/or clean surfaces of the Car.
- 6.3.6.8 Display information to the Driver prior to the Car first leaving its Pit Bay.
- 6.3.6.9 Use portable devices to improve Driver comfort prior to the Car first leaving its Pit Bay.

## 5.14 PERSONNEL

- 5.14.1 At this Event, note the following amendment to **Rule D11.2.6**:

D11.2.6 Refueller

- D11.2.6.1 Whose sole task is to hold, operate and control the Refuelling hose or Fuel Churn in accordance with **Rule D26.6.3**.

## 5.15 FUEL SAFETY

5.15.1 At this Event, note the following amendments to **Rules D26.2.2.5, D26.2.2.6, D26.2.2.7 and D26.2.4:**

### D26.6.2

Storage and Handling of Fuel

#### D26.2.2.5

Each Team must only use Control Fuel containers that comply with Australian Standard AS/NZS 2906, and that are labelled in accordance with the relevant dangerous goods legislation with labels supplied by the official fuel supplier.

- a) Each Team must supply a 'Hazardous Chemical' placard and the Safety Data Sheet (SDS) above the fuel drum.

#### D26.2.2.6

Each Team must ensure that all areas in which their Control Fuel is being stored is suitably protected, adequately ventilated, have unimpeded access and be free of other potentially flammable materials.

- a) The fuel drum must be located at the rear of the garage (internal or external) and tape must be utilised in addition to the placard, to mark the position of the fuel drum.

#### D26.2.2.7

Each Team must provide a minimum of 20 litre spill kit with fuel and oil absorbing capability, for each of their Cars. The spill kit must be visible and near the fuel drum.

### D26.2.4

Each Team is required to have a First Aid Kit including eye wash kit/s that is stored in a dedicated location in the garage at least 2m from the fuel drum. The dedicated location should remain constant for each Event.

## 5.16 SPECIFIC PRESCRIPTIONS – REFUELLING

5.16.1 At this Event, note the following amendments to **Rule D26.6.2.3, D26.6.2.4, D26.6.2.5 and D26.6.2.6:**

### D26.6.2

Refuelling Churn

#### D26.6.2.3

Filling and refilling of the Refuelling Churn must always be carried out in accordance with the Rules including:

- a) Dry break fittings must be used; and
- b) All Personnel are required to comply with Rule D23.4.4.
- c) With a Fire Attendant equipped with a fire extinguisher in accordance with Rule D26.2.1 present and in position; and
- d) The Refuelling Churn and fuel transfer lines to the Refuelling Churn must be manned and securely held during filling or refilling; and
- e) The Refuelling Churn and all vessels involved in the transfer of fuel must be earthed to a suitable earth point; and
- f) All personnel involved in the filling or refilling procedure must not undertake any other task for the duration of the filling or refilling procedure.
- g) All personnel handling fuel must discharge themselves of static electricity prior to participating in any filling or refilling procedures; and

h) Mobile phones must be switched off in the immediate vicinity of the filling or refilling procedure.

D26.6.2.4 The filling or refilling of a Refuelling Churn is not permitted:  
 a) While a Car is being refuelled from that Refuelling Churn;  
 and/or  
 b) While the Refuelling Churn is not secured in a horizontal position.

D26.6.2.5 Any filling and refilling of the Refuelling Churn must be conducted in accordance with the relevant State or Territory Occupational Health and Safety Regulations and the Team's "Workplace Health and Safety Policy and Procedures".

D26.6.2.6 The filling or refilling of a Refuelling Churn must occur in the location as specified in **Rule D26.2.2.6**.

5.16.2 At this Event, note the following amendments to **Rule D26.6.4.2a) and b)**:

D26.6.4 Car Requirements during Refuelling

D26.6.4.2 The Car must have all four (4) wheels off the ground while Refuelling is taking place.

- a) The fuel delivery hose of the Refuelling Tower or the Refuelling Churn must be decoupled from the Car prior to the air spike being disengaged allowing the Car to be lowered to the ground.
- b) If a Car is lowered to the ground prior to the fuel delivery hose of the Refuelling Tower or the Refuelling Churn being decoupled, the Car must be raised immediately until the Refuelling has been completed and the fuel delivery hose of the Refuelling Tower or Refuelling Churn is decoupled.

5.16.3 At this Event, delete **Rule D26.6.4.3** and note **Rule D26.4.5.2**.

## 5.17 REFUELLING CHURN EQUIPMENT

5.17.1 At this Event, delete **Schedule D6. Refuelling Churn Equipment** and replace with the following:

### FIA REFUELLING FITTING

As defined in Schedule D5, including the noted drawing for ITK1Q42451 and additional modification to SC-08-3006-G.

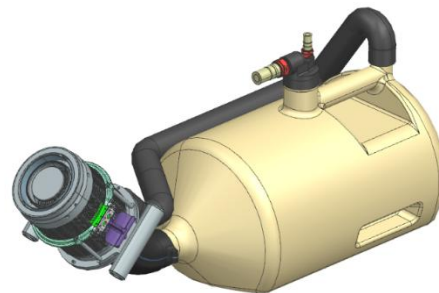
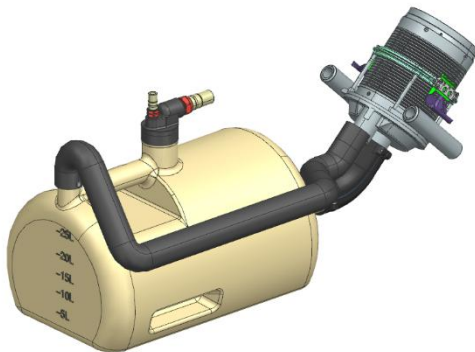
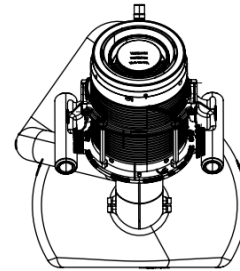
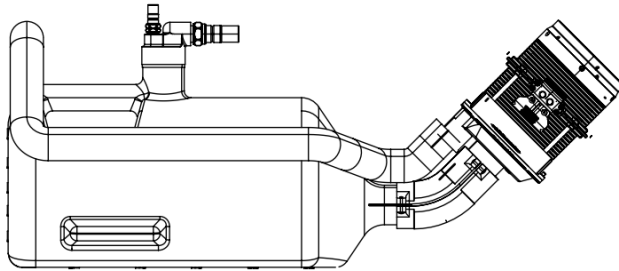
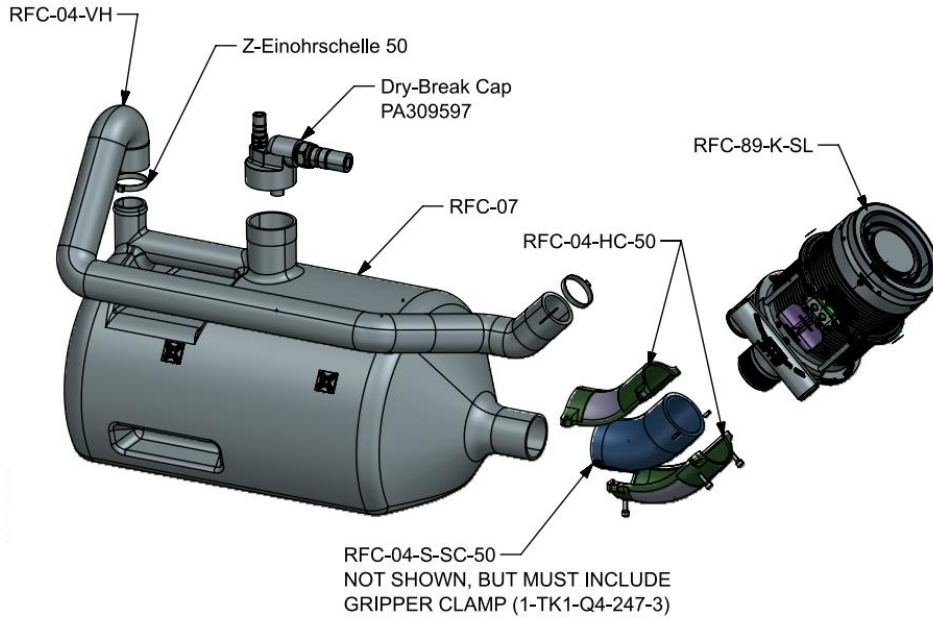
### REFUELLING CHURN

Part Numbers:

- RFC-07
- RFC-04-VH (Fuel delivery hose to be encased in Pirtek branded fuel delivery hose Velcro wrap).
- RFC-04-HC-SC-50 (SUPERCARS RFC04-HC 50MM CLAMP SET)
- RFC-04-S-SC-50 (SUPERCARS RFC04-S 50MM SILICONE HOSE)
- 1-TK1-Q4-247-3 (Gripper Clamp)
- PA309597-A (FUEL CHURN DRY BREAK FILLER CAP)

Modifying of any part is not permitted without the prior written approval of Supercars.

A reference sample will be retained by Supercars for comparison at any time.



### INDICATIVE DUMP CHURN ASSEMBLY

As defined in Schedule D5.

### INDICATIVE FUEL DRUM ASSEMBLY

As defined in Schedule D5

## INDICATIVE FUEL CHURN TRANSPORT ASSEMBLY



**Note:** The Refuelling Churn must be restrained when mounted on the transport assembly to allow for safe movement as well as change of orientation from vertical to horizontal and back for filling.

### REFUELLING EQUIPMENT – REFUELLING CHURN REQUIREMENTS

#### 1. General

- 1.1 The Refuelling Churn must have all fittings tightened sufficiently to avoid leaks regardless of orientation.
- 1.2 The Refuelling Churn must only incorporate a FIA Refuelling Fitting as detailed in Schedule D6, which is to be operated by a single Refueller and returns all displaced fumes from the Car's fuel tank to the ullage space in the reservoir of the Refuelling Churn.
- 1.3 A single vent hose, which must be Part Identification – Krontec RFC-04-VH, must be used to direct the expelled fumes from the Car to the Refuelling Churn and must remain open at all times.
- 1.4 No artificial pressurisation of the reservoir is permitted.

#### 2. Dry Break Fitting

- 2.1 All Refuelling and venting operations in Pit Lane must only be carried out using male and female dry-break fittings, which conform to all FIA requirements.
- 2.2 The design of the FIA Refuelling Fitting must conform to the drawings detailed in Schedule D6.

#### 3. Maintenance

- 3.1 Each Team is required to maintain all Refuelling equipment in good working order.
- 3.2 O-rings must be regularly inspected and replaced if there are any signs of expansion or damage.
- 3.3 Springs and tracks within the FIA Refuelling Fitting must also be regularly inspected and kept lubricated during those times the Refuelling valves are not in operation.

#### 4. Decals and Markings

- 4.1 At all times, the decals and markings in accordance with the diagrams below must be affixed to each Refuelling Churn. The type and placement of the decals is at the discretion of Supercars and is subject to change.
  - 4.1.1 Removing and/ or Covering any decals, markings or measurements of the Refuelling Churn is not permitted.

- 4.1.2 Unless at the prior written approval of the GMM, no decals or markings other than those specified in the below diagrams are permitted.
- 4.2 Part Identification - Krontec RFC-04-VH (Fuel delivery hose) must be encased in the Pirtek branded fuel delivery hose Velcro wrap, which will be supplied to all Teams.
- 4.3 At all times, each Refuelling Churn must have the Competition number of the Car that the Refuelling Churn is Refuelling affixed in two (2) locations:
  - 4.3.1 Location 1 – below the red re-filler cap in accordance with the diagram below; and
  - 4.3.2 Location 2 – on the top of the Refuelling Churn, without obstructing the Churn’s measurements.
    - a) Each Car in a two-Car Team must use a different coloured Competition number as follows: One Car to use Dayglo Yellow and one Car to use Dayglo Orange.
    - b) Each Competition Number must be Helvetica Bold Condensed font and at least 90mm x 90mm in dimension.



## 5.18 IN CAR WARNING SYSTEM

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

## CHAPTER 6 -TECHNICAL

## 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 prior to race **15** and **16** only.

## CHAPTER 8 -EVENT PROGRAM

### 8.1 EVENT PROGRAM

8.1.1 The Event Program is *TBC in the Further Supplementary Regulations*