

Technical Delegate Technical Notes:

Round 6 : 2024 Supercheap Auto TCR Australia Speed Series
Venue : Sydney Motorsport Park
Date : October 2024

The Event will be held under the FIA International Sporting Code including Appendices (Code), the National Competition Rules (NCR) of Motorsport Australia, the Circuit Race Standing Regulations (CRSR) published by Motorsport Australia, relevant Championship and/or Series Sporting & Technical Regulations as approved by Motorsport Australia, the Supplementary Regulations, any Further Supplementary Regulations or instructions and Bulletins issued at the Event.

- Driver weights will be checked after P2 in the TCR Technical Bay.
- Event tyres will be scanned starting at 4.00pm Friday 18th October.
- All teams must have their tyres ready for checking when requested to allow checks to be completed in a suitable timeframe. If a team has any issues, please see the TD.
- Paperwork for engine and turbo changes must be completed prior to doing the changes.
- Ride height checks will be carried out and if the roller touches the car, it is deemed as too low, and penalties will apply in accordance with the regulations.
- Car weights will be checked using the scales in the TCR Technical Bay and any car 1 kg + under their minimum weight is deemed to be under weight and penalties will be incurred.
- **Parc Fermé requirements for qualifying, race 1 and race 2 are as follows:** The TD will ask for a number cars to present for weighing over the RMC. All other cars are required to be put back in their garages, put up on jacks and leave wheels on. No work can be done on the cars while in Parc Fermé unless requested and approved by the TD. Team Managers should read version 2 of the 2024 TCR Sporting and Technical Regulations to understand changes to parc ferme requirements for the 2024 Series.
- **Parc Fermé requirements for race 3 are as follows:** The TD will ask for a number cars to present for weighing over the RMC. All other cars are required to be positioned outside their garage at 45 degrees and up on jacks until released by the TD over the RMC. No work can be done on the cars while in Parc Fermé unless requested and approved by the TD. Team Managers should read version 2 of the 2024 TCR Sporting and Technical Regulations to understand changes to parc ferme requirements for the 2024 Series.
- **Breaches in parc ferme requirements will incur an appropriate penalty that will be imposed by the stewards.**
- Team Managers should read point 13.4.4 of the TCR Sporting Regulations. While in parc ferme only cooling fans can be used which also includes brake duct blowers to cool brakes.
- Targeted Scrutiny Audits and driver apparel checks will be completed by local scrutineers and/or the TD. The assistance of the teams during this procedure would be appreciated. All vehicles will be checked by the scrutineers / TD and the timing of the checks will be by mutual agreement and should cause minimal disruption. Compliance checking will be conducted in addition to the normal safety checks at any time.

- Valve caps are required whenever a car enters the track. Please ensure valve caps are fitted to all valves for all TCR sessions including practice.
- A reminder to all teams that when requested by the TD or scrutineer's, the QR Technical Form must be produced in a suitable and timely manner. More importantly, the QR Technical document must reflect the car and chassis that is in the garage and document. Failure to do so is a breach of the regulations.
- **Team Managers should read version 2 of the 2024 TCR Sporting and Technical Regulations to see changes to requirements for the 2024 Series Events.**
- All apparel must be made available when the TD or scrutineers request it for checking and compliance.
- As per 13.2 of the 2024 TCR Technical Regulations, when requested drivers will have to complete an extraction test at the track and meet the requirements of point 13.2.
- Team Managers should read point 5.2 of the 2024 TCR Technical regulations on the requirements for mounting ballast and success weights in the car.
- Team Managers should refer to point 13.8.3 in the TCR Sporting Regulations which states that "During any session, a maximum of 1 car controller and 2 pit crew per automobile are permitted to cross the prescribed line to perform tasks on that automobile".
- Team Managers should refer to point 13.8.4.2 in the TCR Sporting Regulations which states that the car controller cannot not undertake any work at all on an Automobile whilst the Automobile is in the Pit Lane. This includes pushing the car.
- As per 14.2.1 of the 2024 TCR Sporting Regulations, the dry weather tyre allocation for qualifying and races applies from the commencement of the first qualifying session until the end of the final race for the round.
- **As per 13.10 of the 2024 TCR Sporting Regulations : Removal of an Automobile from the Precinct :** Following the commencement of the first practice session at each round it is prohibited to remove any Automobile from the Precinct prior to the release of all Automobiles from Parc Fermé following the final race of that Round without the prior approval of the TD.
- Safety is everyone's responsibility. While it is mandatory to use incompressible jacks when having more than hands and forearms under the car, I ask all teams to consider the situation and use the incompressible jacks when team members may be at risk of injury from the car falling off the jacks or a jacking system fails while working on cars.
- Team Managers are asked to look at S15 in the 2024 TCR Sporting Regulations. Handling fuel is a serious safety concern and I remind all teams of their obligations on this matter. Failure to comply with S15 will result in an infringement notice being issued and a discussion with the stewards.
- The Technical Delegate for the 2024 TCR series is Geoff Riddle who can be contacted on : **0419 524 341**. Please use the mobile phone number at the track and if there is no answer, send a text. Should a team manager have an issue with anything to do with the category raise it with the TD so that we can work to achieve a suitable outcome. If the TD finds an issue, be it in a Parc Fermé or otherwise, then it can be expected that action will be taken which may include the issuing of an Infringement Notice or other action as deemed necessary.

Regards
Geoff Riddle
TCR Technical Delegate