# D1NZ NATIONAL DRIFTING CHAMPIONSHIP 2025 TECHNICAL REUGLATIONS – SCHEDULE D1

### PREAMBLE

The underlying philosophy of D1NZ is to promote and foster drifting in New Zealand in a safe and visually spectacular manner and all participants are expected to abide by the spirit of this philosophy. Remember that the well-being and growth of the Series depends on the honesty and integrity of the participants and the Organisers do not wish to be put in the position of having to exclude competitors from meetings on the grounds of non-compliance of the regulations.

### COMPETITOR RECORD OF AMENDMENTS ISSUED TO THIS SCHEDULE

Use this table to keep a record of all official 'Manual / Championship Amendments' issued during the season relative to this Schedule;

Amendment Number	Issue/Effective date	Regulation reference	Subject / Notes
D1-25-T001	5 March 2025	15.2.10	To add the rule into Sch D1. It was missed during updating of Sch D1 for the 2025 Series.



This Schedule shall be read in its entirety and alongside Appendix 2 Schedule A and Appendix 5 Schedule DR of the 'National Sporting Code'.

# 1. SERIES TECHNICAL REGULATIONS

- 1.1 All text changes from the previous issue of this Schedule are highlighted as such. Text changes for grammatical and/or formatting reasons are not highlighted.
- 1.2 All cars competing in events to which these regulations apply shall have a valid physical MotorSport NZ logbook.
- 1.3 These regulations shall be interpreted on the basis that if a modification is not specifically permitted, then it is not allowed. The limits of the permitted modifications are specified herein after.
- 1.4 TECHNICAL ELIGIBILITY AND SAFETY EQUIPMENT ENQUIRY: Where any doubt may exist in understanding any regulation contained within this Schedule it will be understood that it is the Competitor's obligation to enquire as to the correct interpretation. All technical eligibility and/or safety equipment enquiry shall be submitted in writing to:
  - 1.4.1 The Series Scrutineer, as detailed in the Series Articles, then to
  - 1.4.2 The MotorSport NZ Technical Department
  - All enquiries should detail the article in question and the specific subject matter.
  - A written reply will always be given to a written enquiry.
  - On matters of technical eligibility and/or safety compliance, a verbal statement will have no validity.

### 2 **DEFINITIONS**

Definition of terms used within this Schedule shall be referenced from the National Sporting Code, Appendix Two Schedule A, and as detailed below:

- 2.1 'Exterior body panel' means any exterior finished panel of the original OEM vehicle that is visible from the outside of the Vehicle.
- 2.2 'Lightweight' means constructed of materials that are lighter than the Original or a component, which has had material removed.
- 2.3 'Original' means the factory fitted part for that make, model and year.
- 2.4 'Race trim' means the condition in which the car competes, and shall include all fluids, ballasts and the driver including all their safety equipment.

### 3 VEHICLE ELIGIBILITY

- 3.1 All Vehicles must be of 'Series Production Vehicle' unitary construction.
- 3.2 Only rear-wheel drive vehicles are eligible to enter the Series.
- 3.3 Utes that are rear wheel drive and comply with Appendix 5 Schedule DR are permitted to enter the Series.
- 3.4 Maintenance of Eligibility: it is the responsibility of the Competitor to maintain the vehicle's eligibility.
- 3.5 Vehicles are categorized into the following classes as detailed in the Series Articles:
  - 3.5.1 Pro-Class
  - 3.5.2 Pro-Sport Class

# 4 SAFETY EQUIPMENT

The following safety equipment shall be fitted to the competing car:

- 4.1 Safety harness: for each seat fitted shall be a minimum of a four (4) strap harness, compliant to either FIA or SFI standard, installed in full compliance with Appendix Two, Schedule A.
- 4.2 Seats: all seats must be Competition Seat(s) compliant to FIA standard, installed in full compliance with Appendix Two, Schedule A Article 4.7(2)(c).
- 4.3 A Safety Cage: shall be fitted as per Appendix Two, Schedule A requirements. Additionally, side intrusion shall be installed adjacent to any occupants.
- 4.4 Fire extinguisher(s): shall be installed in full compliance with Appendix Two, Schedule A. Plumb-In (Stored Pressure) Fire Suppression Systems are recommended, but not mandatory.
- 4.5 Windscreens: shall comply fully with the requirements of Appendix Two, Schedule A.
- 4.6 Window nets, if required, shall be fitted in accordance with Schedule A Article 4.5.



4.7 A Driveshaft loop shall be fitted within 150mm of every front Universal Joint. (I.e 2x hoops if 2- piece driveshaft) minimum 50mm x 5mm thick steel must be used. (No other metal to be used)
NOTE: Loops must be fixed using minimum 4x M10 Bolts & Nyloc Nuts, Spring Washers or similar nut retainers with 50cm2 (minimum) 5mm thick backing plates with radiused corners per 2x bolts. Welding backing plates & nuts/bolts is permitted to allow for quick removal/fitment of Loops.

# 5 BODY SHELL:

# 5.1 BODYWORK MODIFICATIONS

- 5.1.1 Bodywork may be manufactured from lightweight materials.
- 5.1.2 The vehicle's side profile shall remain standard with the exception of the front bumper, rear bumper, rear spoiler, side skirts and wing.
- 5.1.3 Front and rear spoilers / wings are permitted. Front spoilers may include the front bumper. Front spoiler under-trays are allowed to extend back to the front suspension cross member (in line with the centre of the front axles). This is the only form of undertray allowed.
- 5.1.4 Wheel arch flares and aftermarket front/rear guards not exceeding 150mm width per side overall may be fitted.
- 5.1.5 Side skirt panels may be fitted.
- 5.1.6 Ducting for the purpose of the flow of cooling air for brakes and radiators is free, provided that such ducting does not alter the profile of the vehicle and further providing that such ducting does not directly or indirectly assist or improve aerodynamic or ground effects.
- 5.1.7 Bonnets may be modified for the purpose of venting / cooling provided compliance with Schedule A is retained. Subject to approval by the Series Scrutineer, bonnets may be modified to allow the passage of mechanical components. Such modification shall be contained to the minimum required to provide clearance and may require the addition of covers or shielding.
- 5.1.8 All bumpers, panels, bonnets and associated bodywork shall be fitted on all competition vehicles at any time on the circuit. All bodywork must be in place at the commencement of all qualifying and competition events. This includes bumpers, side skirts and bonnets. The Clerk of the Course (Drift) may choose to withhold a driver from competition if the scrutineer deems loose or missing panels can pose a safety risk during a tandem battle.
- 5.1.9 The bodywork shall be neatly designed, complete and finished without temporary or makeshift elements as per Schedule A.
- 5.1.10 Window tints are allowed on the side and rear windows, providing they do not exceed LTSA standards on the Driver and passenger front door glass. Tinting is not permitted on windscreens below the sunvisor / banner line.
- 5.1.11 Aftermarket, non-OEM vertical planes/fins added to a competition vehicle may not exceed 2500mm<sup>2</sup>. Vertical side plates that come standard with any commercially available and marketed aftermarket rear spoiler does not count towards the 2500mm<sup>2</sup> limit unless it is secured by any other part of the Vehicle other than the rear spoiler.
- 5.1.12 Headlight/front end conversions (such as a Sil-eighty, Cef-line, R34, AU Falcon front conversions etc) are allowed provided no modification is made to the chassis rails, firewall and/or suspension pickup points.
- 5.1.13 Aftermarket Gull Wing door kits are not allowed.
- 5.1.14 All Open Vehicles (ie MX5, S2000 etc) shall have suitable Hard Top roofs fitted.
- 5.2 TOW HOOKS: Front and rear tow hooks must be fitted onto all competition vehicles and
  - 5.2.1 Have their position clearly indicated.
  - 5.2.2 Have a minimum internal diameter of 40mm.
  - 5.2.3 Have a load rating of not less than the gross Vehicle weight. Note: Towing eyes shall only be used where the Vehicle can be moved freely. They must never be used to lift the Vehicle.



# 5.3 BASIC CHASSIS DESIGN:

- 5.3.1 The Vehicle chassis, frame and/or unibody must remain unmodified between the vertical planes created by the original forward most and rear ward most suspension mounting points unless otherwise specified in these rules. Unibody or chassis may be seam welded.
- 5.3.2 Exterior body panels may be replaced or modified between and on either side of the vertical planes as described in Article 5.3(1). Any metal above the line formed by connecting the lowest point of all the windows, except the exterior roof panel, shall not be removed, including the pillars and the windshield frame without prior approval in writing by the Series Scrutineer. The exterior roof panel may be replaced with a composite panel.
- 5.3.3 The original OEM floorpan must remain fully intact between the vertical planes as described in Article 5.3(1) with exception of the transmission tunnel which can be enlarged so long as it is sealed and reconstructed with metal no thinner or weaker than the original. Transmission shifter locations may be enlarged or relocated in the transmission tunnel when non original transmissions are used.
- 5.3.4 The interior unibody must remain fully intact and unmodified around the entire outside perimeter of the Vehicle, between and inside the front and rear vertical planes as described in Article 5.3.1 from the original floorpan at the lowest horizontal plane to the roof at the highest horizontal plane, with exception of allowances given in Article 5.3.1 and 5.3.3.
- 5.3.5 Other interior unibody structures may be removed between and inside the vertical planes described in Article 5.3.1 that are not part of the original floorpan or outside perimeter or the unibody. These items can include the original rear window parcel shelf, interior tabs and structures for interior trim panels, various tabs or mounts for unused OEM steering columns and pedal boxes, OEM battery boxes and mounts, and unused OEM windshield wiper motor mounts and dividers not part of the original firewall structure. Any other items, mounts, or structures intended for removal from the unibody must receive prior approval in writing from the D1NZ Series Scrutineer.
- 5.3.6 Rear suspension tower cross-members/bracing located at the top of the rear suspension towers may be removed from the unibody provided a suitable replacement structure of equivalent strength is installed in the same position following removal. A small portion of the floorpan between rear strut towers may be raised to accommodate Quickchange diff conversions.
- 5.3.7 Any unibody panels or part thereof not listed above for removal from the unibody structure should be considered non-removable. Where a requirement arises, a request must be made to the Series scrutineer including details, and prior written approval received.
- 5.3.8 Any holes must be filled in with an appropriate grommet or welded closed. This is a basic safety requirement.
- 5.3.9 Vehicles must be an approved series production Unibody chassis.
- 5.3.10 Small diameter non-structural reinforcing to replace bent panels front and rear is allowed when it becomes uneconomical to repair factory bodywork. You may construct framing to hold noncritical parts (e.g. bumpers, coolers and lights). These must not be 'Ram Bars' (e.g. designed to take hits with little damage) and should be of similar strength to OEM.
- 5.3.11 Guard tubbing is allowed but only for the sole purpose of tyre clearance. No core chassis structure may be modified. All modifications shall be carried out to a professional standard and should totally encompass the wheel/tyre/suspension assembly between the front and rear strut towers. Note: Vehicles with modified bodywork shall be subject to approval by the Series Scrutineer prior to event entry.
- 5.3.12 Firewall modification shall be authorised by the Series Scrutineer including:
  - 5.3.12.1 repairs and replacements, provided it is reconstructed in the same position and from a similar grade steel and totally seal the engine bay from the passenger compartment
  - 5.3.12.2 for the purpose of access and clearance (eg, exhaust clearance, ease of maintenance (bellhousing bolt access) and distributor/water piping clearance a section of 120mm x
     120mm may be cut but must be boxed in again with a similar grade steel and totally seal the engine bay from the passenger compartment
- 5.3.13 The strut towers must remain in the factory locations and may not be moved. This will be measured from the firewall.



- 5.3.14 It is permitted to modify the floorpan solely for the installation of onboard jacks. Only two (2) rear jacks may be fitted to raise the rear wheels are permitted. No form of gas or air storage is permitted onboard.
- 5.3.15 Minor tunnel/floorpan modifications are allowed to allow correct fitment of seats. This is for the purpose of deleting muffler 'bulges' or similar to allow a flat structural mounting point.
- 5.3.16 The series reserves the right to grant dispensation to the above rules for one-off entries for builds of special interest on a case by case basis.

# 6 INTERIOR

- 6.1 The vehicle interior is free, provided compliance with Appendix Two, Schedule A and/or Appendix Five, Schedule DR is maintained.
- 6.2 Seats: A passenger seat is optional, however where fitted the passenger seat must be a Competition Seat in compliance with Appendix 2 Schedule A.
- 6.3 Cockpit Ventilation is free.
- 6.4 The vehicle's cabin and boot must be completely empty from loose objects while competing. Dry sump oil and/or coolant reservoir tanks, and water sprayer tanks inside the cockpit must be securely mounted to withstand forces of up to 25g. It is the competitor's responsibility to provide proof of compliance. Oil tanks must use a suitable sealing cap preventing spillage or fumes and be externally vented. Maximum reservoir capacity is 20litres.

### 7 DRIVETRAIN

- 7.1 Drivetrain Modifications: All drivetrain modifications are free, provided compliance with Schedule A is maintained, and excepting the following:
  - 7.1.1 Engine Conversions: All engine conversions are permitted provided they are to a professional and safe manner.

NOTE: The engine placement shall remain as close to the original location as possible. Unless originally mounted so, the mating face of the engine to gearbox may not be behind the predominant vertical plane of the front firewall, excluding scuttle panels etc. It is advised to contact the Series Scrutineer prior to any conversion.

- 7.2 Lubrication System: is free, provided compliance with Schedule A and Article 6.5 is maintained.
- 7.3 Cooling System: is free, provided compliance with Schedule A and Article 6.5 is maintained. Watersprayers for radiators/intercoolers are permitted so long as no leaks/fluids are present on track, start line or scrubbing area. Competitors are responsible for ensuring their vehicle is not leaking residual fluid that may impact the other driver's vision or other vehicle's traction.
- 7.4 Oil Catch Tanks: Shall be fitted to engines with open circuit crankcase breathing systems in compliance with Schedule A.

### 8 FUEL

- 8.1 Fuel tanks, pumps, lines, fittings, and components must comply with Schedule A, and all fuel system components must be suitably placed and protected from risk of impact.
- 8.2 Air intake and filtration systems are free, but must comply with Article 5.1(7)
- 8.3 Fuel: The only fuels authorised for use in competing vehicles at any Round of this Series is as per Appendix Two, Schedule A, Article 3.9.
- 8.4 Fuel additives N20 / NOS, are approved provided compliance with Schedule DR is maintained. Plastic Bottle brackets are not permitted.

# 9 TRANSMISSION OPERATIONS

- 9.1 Gearboxes are free, in compliance with Schedule A provided a minimum of one(1) forward gear, and one(1) reverse gear are fitted, to be operable by the driver when seated in the normal driving position. The vehicle must be able to move from standstill under its own power during competition.
- 9.2 Sequential shift operation is permitted, subject to 9.3.



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- 9.3 An allowance has been made for the use of DCT gearboxes in the Pro-Sport class only, for the 2025 season, with rights reserved to amend or revoke in future season articles.
- 9.4 Clutch, driveshaft/s, drive-joints, and mounts are free. The placement shall remain as per standard manufacture.
- 9.5 Differential: The differential is free, provided that it complies with Article 5.3.
- 9.6 Final Drive: The final drive is not permitted to be adjusted from the cockpit.

# 10 EXHAUST SYSTEM

- 10.1 All modifications are free provided compliance with Schedule A and DR is maintained. All non- wastegate exhaust systems must exit outside the outer bodywork of the vehicle behind the drivers/passenger's door no higher than 300mm from ground level and are not to protrude more than 150mm beyond the bodywork.
- 10.2 Wastegates to atmosphere are permitted under the following conditions,
  - 10.2.1 Any wastegate exhaust noise does not exceed 95db at any time, and
  - 10.2.2 The wastegate exhaust exits the outer bodywork of the vehicle behind the drivers/passenger's door no higher than 300mm from ground level and do not protrude more than 150mm beyond the bodywork, or
  - 10.2.3 Exit below the engine bay facing to the ground, level with or below, the lowest part of the body or drivetrain, not rearward of the A pillar and with no fuel or brake lines or combustible components present within 300mm of the exit pipe opening, or
  - 10.2.4 Exit facing directly up through the bonnet, past the bodywork but protruding no more than 30mm. The wastegate pipe must have a cross welded into the exit opening and must point emissions directly up. Emissions directed forward / rearward / sideward are not permitted, or
  - 10.2.5 Exit through the front lower guard area past the bodywork but protruding no more than 30mm, with a cross welded in at the exit opening, pointing at a downward angle and no higher than 300mm from ground level.
    - Wastegate systems are considered an integral part of the exhaust system and are subject to the same noise emission limits as the exhaust system.
    - The wastegate allowances as described above only pertain to vehicles competing under this Schedule D1. Vehicles competing in events not covered by Schedule D1 must comply with Schedule A.
- 10.3 Exhaust Noise: shall not exceed 95db at any time including wastegate exhaust.

### 11 ELECTRICAL SYSTEM

11.1 No aspect of the car may be adjusted remotely via telemetry once the car is on the track.

- 11.2 Batteries:
  - 11.2.1 All batteries shall be securely mounted and have the live terminal adequately covered.
  - 11.2.2 Batteries located in the cockpit shall:
    - Be mounted in accordance with Appendix 2, Schedule A, Article 5.5.
    - For 'unsealed' batteries an independently attached leak-proof box vented to the Vehicle exterior is required. \* For a sealed battery (i.e. may be fitted in any orientation without any loss of fluid) may be mounted in the cockpit without a leak proof box.
- 11.3 All loose wires must be tied up safely.
- 11.4 Standard functional front windscreen wipers are required to be fitted that are capable of clearing the windscreen of water at all vehicle speeds. Alternatively, suitable windscreen clearing substances may be used in their absence, however the vehicle must be able to present safely to the start line in all weather conditions.
- 11.5 Functional demisting equipment must be fitted, or suitable antifog applied to enable the vehicle to present safely to the start line in all weather conditions.
- 11.6 Headlights and Taillights:
  - 11.6.1 OEM Headlights / Taillights, or replica covers can be installed. Covers must have functioning lights in the same original position with the same effect as the OEM lighting.
  - 11.6.2 All headlights and taillights shall be intact and operational at the commencement of the Round.



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- 11.6.3 Strobes, HID, neon tubing and other ancillary lighting equipment are permitted. No rear facing strobes are permitted at any time. Scrutineers reserve the right to deem ancillary lighting to be disabled if potentially dangerous to competition (ie: High Intensity lightbars or spotlights).
- 11.6.4 Where a light is damaged during an event, the Series Scrutineer or their nominated assistant shall check the functionality of the lighting system for continued competition. See 11.8.1 for minimum requirement after damage.
- 11.7 Passenger lights:
  - 11.7.1 A passenger light shall be fitted to the vehicle and illuminated in test sessions whenever a passenger is being carried. The passenger light shall:
    - be yellow or orange LED with a minimum width of 170mm, and
    - be mounted in the rear window on the left-hand side of the vehicle, and
    - be visible to chasing drivers.
- 11.8 Front and Rear Facing Brake Lights: Front and rear facing brake lights are mandatory for all vehicles under this schedule and shall:
  - 11.8.1 be visible from the front, rear and from above the vehicle, and
  - 11.8.2 be centrally mounted at the top of the front and rear windows at the junction with the roof panel, and
  - 11.8.3 consist of Red LED strips with a minimum length of 813mm (32"), and
  - 11.8.4 be of *sufficient intensity* to ensure they are clearly visible by other drivers and judges, and
  - 11.8.5 be in working condition at all times during the competition, and
  - 11.8.6 not be able to be disconnected, adjusted or switched off by the driver.
  - 11.8.7 A penalty may be applied to any driver not displaying working brake lights during the Round. This will result in disqualification if the high stop light strip as a minimum does not function.
- 11.9 Ignition/Circuit Breaker: Shall be fitted in accordance to Schedule A Article 5.4(1).

# 12 SUSPENSION

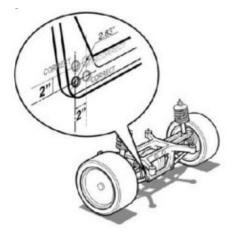
- 12.1 Fitting of aftermarket suspension systems including but not limited to shock absorbers, springs, coil over kits, camber plates, sub frame bushes, castor arms, aftermarket tie- rod ends are permitted. Cut or modified springs are NOT.
- 12.2 It is not permitted to change suspension design from Live Axle to Independent Rear Suspension or vice versa.
- 12.3 Live axle 3, 4 and 5 Link systems may have control arms removed for the purpose of anti-bind and safety/strength. No more than four (4) main control arms (forward/rear), and two (2) side control arms (Watts) can be used. The lower control arms must mount to the original body mounts; top control arm relocation is free.
- 12.4 It is permitted to change from Live Axle Leaf springs to a multilink system providing the lower control arms mount to the original forward and/or rear leaf spring mounting points on the body. The shock/coil-over mounting position on the bodyshell may be relocated laterally only. It is not permitted to relocate forward or aft of the original lateral plane.
- 12.5 Aftermarket Suspension hub/knuckle replacement assemblies may be permitted at the Series Scrutineers sole discretion. Low volume hub/knuckle modification/manufacture must comply with Schedule A testing.
- 12.6 Cross members, suspension sub frames and live differential housings may be modified or substituted with OEM items provided their strength and integrity is kept or improved. Compliance with 12.1.7 and 12.1.9 below must be retained and measured proof may be required at any time by the Series Scrutineer. This rule is to facilitate steering rack relocation, Quick-change diff fitment, suspension arm mounting point relocation & appropriate reinforcement. Subframes must still mainly consist of (and resemble) OEM construction & materials.
- 12.7 Additional mounting tabs may be added to the subframe to relocate the suspension arm mounting points a maximum of 2inches (50.8mm) on any plane from the original mounting position for THAT chassis designation. Mounting points can be on the any plane as the attached suspension arm (refer Diagram 12.7 below). Additional mounting tabs may be added to facilitate the relocation construction/material must be of same or greater strength as the original mounting point. Other aspects



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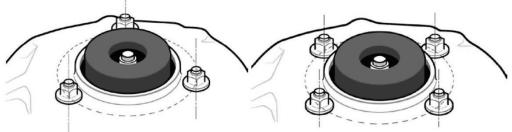
of the mounting point (width, bolt size, etc) must remain as original. Original mounting points must remain as a reference for measurement.

Note: Beware Nissan subframe swaps, contact Series Scrutineer if any queries Diagram 12.7:



- 12.8 Original front suspension design type must remain: Double wishbone, MacPherson strut etc.
- 12.9 Subframe to chassis mounting point positions may not be modified/changed from original.
- 12.10 MacPherson strut upper mount pivot must remain within the center-line dimension of the OEM unaltered factory bolt pattern on the chassis (see diagram below). The OEM pattern on the chassis must remain unaltered and be the only means of mounting the upper strut mount. All OEM bolt holes must be present and utilized.

Diagram 12.10



- 12.11 Suspension bushes may be substituted with aftermarket bushes of different elastic or metallic material.
- 12.12 The strut towers must remain in the factory locations and may not be moved. This will be measured from the firewall. You may clearance/slot the centre bore of the strut tower for the clearance of the shock-top where lock kits are installed providing that the structure is not weakened. Note: Vehicles which have modified their vehicle in this way must gain entry consent from the Series Scrutineer prior to the event.
- 12.13 In-cockpit or driver adjustable suspension is prohibited. Examples include, but are not limited to;
  - 12.13.1 Sway bars and electronic shock / damper adjusters such as the Tein EDFC
  - 12.13.2 No suspension changes or adjustments will be permitted between runs by any means including by remote control
  - 12.13.3 No actuators, servos or motors of any kind are permitted.
- 12.14 The Scrutineer reserves the right to inspect competitor vehicles at any time to inspect all suspension modifications.

### 13 BRAKING SYSTEM

- 13.1 Braking System: Free, provided compliance with Schedule A is maintained.
- 13.2 An efficient hand brake shall be fitted to vehicles with a single circuit service brake system.
- 13.3 A Hydraulic handbrake is permitted.
- 13.4 The handbrake must only operate a caliper fixed to a rear hub.



# 14 STEERING

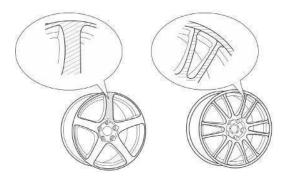
14.1 Steering System: Free, provided compliance with Schedule A is maintained.

Note: All welded or heated steering components shall be certified as required under Schedule A and the certificate must be produced when requested.

### 15 ROAD WHEELS AND TYRES

15.1 Wheel Requirements:

- 15.1.1 On all vehicles the tyre tread shall be housed within the vehicle's bodywork; this means the horizontal tread surface (road contact area) of the tyre, must be covered by the bodywork when looking down from above the wheel arch (when the wheels are straight for the front wheels). Guards/extensions to must follow the usual wheel arch to a point that covers the upper 30% of the tyre radius.
- 15.1.2 All wheels, including spares, and the fastening systems, shall be in good condition, free from cracking or other structural defects/damage.
- 15.1.3 Spacers with a thickness greater than 20mm must be equipped with their own mounting bolts for the hub. The maximum spacer thickness is 50mm, and a maximum of one per-hub is to be fitted.
- 15.1.4 Only steel wheel-nuts are permitted
- 15.1.5 All wheel trims and covers shall be removed.
- 15.1.6 Bead-lockers, screws or any form of fixing tyres to wheels is not permitted
- 15.1.7 All wheels will be required to have a bright sticker or a contrasting colour on at least one (1) spoke during qualifying and competition. Sticker is to be a minimum of 50mm long. See diagram below for recommended placement (shaded area)



### 15.2 Tyre Type and Width Requirements:

- 15.2.1 Pro-Class: maximum tyre width is 265mm. "Semi Slick" treaded tyres are a requirement to be run on the rear wheels.
- 15.2.2 Pro-Class are only permitted to run the following Control Tyres on the rear in the 2025 season:

Zeknova Super Sport RS	Zestino Gredge 07R	
Zeknova RS606R4	Zestino Acrova 07A	
Zeknova JR500	Zestino Acrova 07 UHP	
Triace Racing King	Zestino Acrova 07 Max	
Triace Formula R1	GT Radial Champiro SX2	
Good Ride Sport RS		

- 15.2.3 Control Tyres will be marked as outlined in the Series Articles
- 15.2.4 Pro-Class: front tyre brands are open.
- 15.2.5 Pro-Sport Class: maximum tyre width is 235mm. "Road" or "treaded" tyres are the only tyres permitted. "Semi Slick" tyres are specifically prohibited on the rear wheels, however, are permitted on the front wheels.
- 15.2.6 All tyres must have grooves cut as permitted by the tyre manufacturer and no deeper than the original tread groove depth.
- 15.2.7 Studded tyres are not permitted.



- 15.2.8 "Slicks", un-treaded tyres, or space saver tyres and tyre pressure control valves are not permitted.
- 15.2.9 Tyre modification: The following modifications / treatments are specifically prohibited:
  - Hand cut tread grooves
  - Filing, buffing, or any other disguising of the tyre sidewall
  - Tyre warmers, chemical treatments or any means of artificially enhancing tyre performance.
- 15.2.10 At all times during competition, the minimum pressure of all the tyres will be 14.7psi (1 bar) to avoid de-beading due to low pressure during a pass.

#### 16 **GENERAL**

16.1 Onboard Electronics:

- 16.1.1 Engine Management & Chassis PDM are free, provided they have no influence over brake light control.
- 16.1.2 Electronic traction control is not permitted.
- 16.1.3 Drive By Wire (Electronic) Throttle Bodies are permitted, but if fitted, a timed log of the following parameters during all qualifying & competition must be recorded. This data must be supplied to the Series Scrutineer on a USB if requested at the end of each round:
  - RPM
  - MAP
  - TPS
  - · FPS
- 16.1.4 The Series Scrutineer may request additional information at any time if required.

#### 17 MISCELLANEOUS

17.1 Nuts, bolts, circlips, pins, springs, clips, paintwork, coolants and lubricants are free.

#### 18 GOOD FAITH:

18.1 Any modification, means or tactic used that could deceive the judges or interfere with the judging process is strictly prohibited. Disclaiming knowledge of the particular part or parts, or disclaiming knowledge of the rule or rules, or disclaiming responsibility for the actions of a third party on the entered vehicle, is not a valid defence to this rule.

