

Club Competition Rules

These Club Competition Rules pertain to the running of the Sports Sedans SA Club Championships and are supplementary to the Motorsport Australia regulations for Group 3D Sports Sedans and the General Requirements of the Motorsport Australia Manual of Motorsport.

All members, on joining Sports Sedans SA (the Club), agree to comply with these competition rules in their entirety and must do so to be eligible for points in the Club Championships.

The Committee of Sports Sedans SA reserves the right to, at its discretion, amend and modify these club competition rules as necessary. Any such change(s) would be undertaken with the consideration of and input from affected parties.

1. CLUB SIGNAGE

To be eligible for points in the Club Championships, each competitor must be a financial member of Sports Sedans SA and must correctly display the required Club and Sponsor Signage, including:

- The Club Logo on both sides of the vehicle on the rear quarter panels.
- Front Windscreen Banner depicting driver surname and relevant round sponsor logos
- Any other Club/Sponsor Logos/Banners as required and advised by the Committee.

2. CLUB CHAMPIONSHIPS

The Club runs two main championships:

- The Outright Championship (all cars); and
- The 2Litre Championship (cars up to 2000cc)

The Club may also run sub-championships by engine class and chassis type, subject there being a minimum number of competitors in each.

To establish engine capacity:

- A multiplying factor of 1.7 applies to the swept capacity of forced induction engines; and
- A multiplying factor of 1.75 applies to the swept capacity of rotary engines.

The Club Championships will consist of a number of nominated rounds as determined and scheduled by the Committee. The Committee may also organise and schedule other events as part of or separate to one or more Club Championships.

2.1 Minimum Racing Weights

Engine Capacity (Inc. Multipliers)	Division	Class	RWD	FWD	AWD				
3D Sports Sedans									
5101 – 6000cc *	1	1A	1125kg (1200kg)	1075kg (1150kg)	1225kg (1300kg)				
4501 – 5100cc *	1	1B	1050kg (1125kg)	1000kg (1075kg)	1150kg (1225g)				
4001 – 4500cc *	1	1C	975kg (1050kg)	925kg (1000kg)	1075kg (1150kg)				
3551 – 4000cc *	2	2A	975kg (1050kg)	925kg (1000kg)	1075kg (1150kg)				
2501 – 3550cc *	2	2B	900kg (975kg)	875kg (950kg)	1000kg (1075kg)				
2001 – 2500cc	2	2C	800kg	750kg	900kg				
1601 – 2000cc	3	ЗА	780kg	730kg	880kg				
1301 – 1600cc	3	3B	730kg	680kg	830kg				
Up to 1300cc	3	3C	680kg	630kg	780kg				
Other Invited									
TA2	1	1D	1250kg						
Up to 2000cc (restricted Turbo)	3	3D	1200kg	1150kg					

All racing weights are wet weight including driver.

2.2 Invited Cars

In addition to 3D Sports Sedans, the Club also recognises the following invited car classes in its Club Championships:

TA2 - Class 1D

- Required to comply with Motorsport Australia Trans Am Series Technical Regulations.
- Must run Trans Am Series Control Tyre and Fuel Specs.

Up to 2000cc (restricted turbo) - Class 3D

- Max swept engine capacity 2000cc.
- Must run a restrictor plate to the inlet tract prior to the air entering the turbo/supercharger, such that all air used in the combustion process of the engine must pass through the restrictor and then directly through the turbo/supercharger.
- The maximum internal diameter of the restrictor plate at any time is 36mm, the upstream extremity of the restriction must be situated a maximum of 50mm from the upstream extremity of the moving compressing media and be maintained for a distance of at least 3mm downstream.
- Subsequent storage and/or recompression of any air once it has passed through the restrictor and turbo/supercharger is prohibited.
- Only one charging device (single turbo or supercharger) is allowed.
- Required to remain Floorpan cars as defined in the Sports Sedan 3D Regulations and these Club Competition rules.
- Engine must remain within the original engine bay and not be set back any further than the firewall. No modifications to the firewall are allowed for the purposes of setting back the engine.

^{*} For cars running multi-valve reciprocating engines with <u>swept</u> capacity of 2501cc or greater, racing weight is +75kg as shown in brackets.

3. POINTS and AWARDS

3.1 At each round, the following points will be awarded each race:

Position	Race 1	Race 2	Race 3	Race 4	Race 5 +
1st	20	34	48	62	76
2nd	17	29	41	53	65
3rd	14	24	34	44	54
4th	11	19	27	35	43
5th	9	15	21	27	33
6th	7	12	17	22	27
7th	5	9	13	17	21
8th	3	6	9	12	15
9th	2	4	6	8	10
10 th +	1	2	3	4	5

A competitor must be classified as a finisher in the official race results to be eligible for Club Championship points in that race.

At each round, podium places will be awarded for the Outright and 2Litre Championships. To be eligible for a podium place a competitor must attend the club presentation after the last race unless prior advice has been given of extenuating circumstances.

At the end of each year Championship podium positions will be awarded for the Outright and 2Litre Championships as well as engine class and chassis type sub-championships, subject to a minimum of three competitors in each division/class.

The number of trophies awarded in each of the above will be based on the number of competitors respectively that have scored points during the year, as follows:

- Three or less competitors = 1st and 2nd place only
- Four or more competitors = 1st, 2nd and 3rd place.

4. FLOORPAN Chassis

For the purpose of the Club Championships, a car will be defined as a Floorpan car in accordance with the Sports Sedan 3D regulations, with the additional requirement that the engine must be located within the engine bay, forward of the original firewall location.

Some leeway will be given to cars that have had part Floorpan / sheet metal modifications or replacements due to damage or deterioration, as to whether to be considered a flat floor modification or still regarded as a Floorpan.

5. RACE MEETING AUDITS

- **5.1** All cars may be subject to a club-initiated audit at any stage during a race meeting. These may be in addition to and do not substitute for any audit that may be undertaken by the event organiser(s), Motorsport Australia or their representatives or delegates. They are for Club Championship purposes only
- **5.2** Cars MUST be made available at any stage during the race meeting from the start of documentation to 30 mins after the conclusion of the last race for any such audit.

6. LAP RECORDS

The Club will keep a register of Sports Sedan Lap Records for all tracks in South Australia used as part of the Club Championship.

- Records will be kept for Outright and 2Litre lap records for cars complying with Sports Sedan 3D regulations.
- Club lap records will also be kept by Classes, including invited.

For a Lap Record to stand it must be a lap that was completed during race conditions (excludes qualifying) and run in accordance with the Motorsport Australia 3D regulations and, for Club Class records, these Club Competition Rules also.

It is the competitor's responsibility to inform the Club if they believe a Lap Record has been set/broken.