



IMPREZA WRX CLUB INC. CLUB CHAMPIONSHIPS 2023 MOTORSPORT RULES

The following Rules govern events in the Impreza WRX Club Championships. These Rules have been formulated with the best interests of all competing members in mind, and with an emphasis on safety, competition and fun. The Rules are designed to assist in ensuring fair and equitable competition across all Classes. The "spirit" of the rules should be adhered to no matter how serious the competition seems.

Members are encouraged to contact the Motorsport Sub-Committee with feedback and suggestions for inclusion in these Rules. Any questions regarding any aspect of Club Motorsport events or Rules should be directed to the Motorsport Sub-Committee (MSSC) at motorsport@wrx.org.au

1. The 2023 Competition Year consists of a maximum of 16 rounds, of which 8 rounds will be designated as Speed Events and 8 rounds will be designated as Motorkhana Events incorporating Motorkhanas and/or Khanacrosses.
2. Placings in the **Speed Events Class Championship** will be decided by adding the number of points from each driver's best five results in one class from the total number of available rounds. Placings will only be awarded if the driver also carries out an event duty per Appendix C.
3. Placings in the **Motorkhana Events Series Championship** will be decided by adding the number of points from each driver's best five results from the total number of available rounds. Placings will only be awarded if the driver also carries out an event duty per Appendix C.
4. To be eligible for a placing in the **Club Championship** a driver must score points in both the Speed and Motorkhana Championships and carry out an event duty as per Appendix C. Placing will be determined by adding together each qualifying driver's final adjusted Speed Events Championship points and their final adjusted Motorkhana Events Championship points.
5. If there is a tied result in a round of a Championship event, points will be allocated to the tied drivers on the basis of the position in which they finish – e.g. if two drivers tie with the second fastest time in a Speed event, they will each be awarded the points for second place and the next driver fourth place.
6. In the event of a tied result in any of the Club Championships, the winner will be determined as the driver who gained the greatest number of first places, second places, third places and so on, from all rounds contested. If the results then remain tied, the winner will be the driver who placed highest at the last round.
7. A driver may change class at any time during the Championship. Points earned will not carry across classes, but will all count towards the Club Championship. For example, a driver may start out in **Road One Class** and move up into **Road Two Class** after Round 3. In doing so, all previously earned points will remain in **Road One Class**. Any subsequent points earned shall accrue in **Road Two Class**. The driver may elect to

drop back into **Road One Class** at any time (providing the class rules are still adhered to) and continue competing, retaining any previously earned **Road One Class** points. This above example scenario applies across all classes.

If a driver is unable to enter his or her car in an event due to mechanical issues, he or she may enter another car which is eligible for a lower class and still earn points for the class in which he or she would normally compete. For example, a driver who normally competes in **Open Class** may compete in an event in a **Modified Two Class** car but still earn **Open Class** points.

8. Each driver is responsible for ensuring they are entered in the correct Speed Event class. To confirm class eligibility each driver must complete the Competition Class Calculator prior to their first event and again each time they change classes or modify the vehicle. The eligibility of modifications outside those specifically described in these Rules and the Calculator will be at the sole discretion of the Motorsport Sub-committee or any appointed representatives. If a Competition Class Calculator is not submitted the driver will be put into Open Class.
9. A competitor at a Speed Event cannot compete for Class or Championship Points in different classes at the same Event. If, during an event, a competitor wishes to drive a car that is in a different class to that which he or she entered they must inform the Event Secretary & the WRX Club Motorsport Manager prior to the conclusion of the event. If this happens their times will be taken as being in the higher class for the day. Should they change class and not inform the Event Secretary and the WRX Club Motorsport Manager prior to the conclusion of the event, their times for the day will not count in any class.
10. A driver wishing to change to another vehicle which is in the same class that the driver entered, must advise the Event Secretary and the Clerk of Course, prior to competing in the alternate vehicle. If the driver has already recorded a time at the event, and the change of vehicle is not due to a mechanical failure of the car the driver entered, the times achieved in the new vehicle are not counted. The timers shall be informed by the Event Secretary or delegate.
11. Drivers found to be in contravention of the Class Rules at an event will be automatically disqualified from that round of the Championship and any points that would otherwise have been accrued in that round, will not be added to the Competitor's score. If such contravention is proven to have occurred at previous rounds, any points earned at those rounds will be deducted from the driver's score.
12. Any protest regarding eligibility or legality of any vehicle must be submitted in writing to the Motorsport Sub-Committee accompanied by a Protest Fee of \$200 up to 24 hours after the day of the Event to which the protest pertains. The Protest Fee will only be refunded if the protest is ultimately successful.
13. Any appeal from a decision of the Motorsport Sub-Committee arising from a protest, must be submitted to the Motorsport Sub-Committee within 24 hours of the penalty being imposed and/or the driver notified. The Motorsport Sub-Committee shall reconsider the matter and notify the Competitor of its decision within seven days. Following the outcome of an appeal, any decision of the Motorsport Sub-Committee shall be final and no further correspondence will be entered into.
14. In addition to the overall Speed Champion and overall Motorkhana Champion there will also be a Female Champion in each discipline. This competition shall be run in parallel to the Speed Events Series Championship and the Motorkhana Event Series Championship yet shall be independent of these. Competitors for the two Female Championships shall also compete in the Speed Events Series Championship and/or the Motorkhana Events Series Championship. All points accrual shall be identical to

those two Championships. To qualify for either championship drivers are required to carry out an event duty per Appendix C.

15. Only current financial members and Family members of the Impreza WRX Club are eligible to compete in any described Club Championship.

SPEED EVENTS

Driver Class Eligibility

- The use of professional or hired drivers is discouraged, and entries may be categorised on this basis. It is intended that the driver/entrant of each car shall be the owner. Drivers who regularly drive or double enter in a vehicle in club competition shall be deemed to be the owner. Cars entered and not to be driven by the owner shall compete in Open Class.

Modifications

The following modifications apply to ALL Speed Events Classes.

- Non-genuine replacement parts such as air and oil filters, spark plugs, drive belts etc may be used without penalty provided they do not exceed the standard factory specification. The spirit of this ruling is to accommodate non-genuine parts, which do not enhance performance over standard but may be cheaper in cost;
- Braking system components are free of restriction; however, brake callipers and rotor size may be pointed in Competition Class Calculator;
- Fuel surge tanks and supplementary pump setups must meet AASA/MA specifications and may be pointed in Competition Class Calculator;
- Baffled and/or large capacity oil pans are free;
- If roll cages are fitted they must meet AASA / MA Specifications;
- Maximum tyre size is subject to Class;
- Cars in all classes must comply with MA or ASAA safety requirements;
- Subaru Cars will require lodgment of the Competition Class Calculator to qualify in All Classes.
- Cars in all Classes must use Subaru engines.

Speed Events are open to drivers competing with Subaru vehicles meeting the requirements of the Classes defined hereafter.

Road One Class

- This Class is open to Subaru models **MY11** or earlier, which comply with the modification restrictions as defined in these rules and score **150 points or less** on the Competition Class Calculator;
- Subaru Brumby or other commercial vehicles are not eligible;
- BRZ, STi or "WRX by STi" variants are not eligible;
- Only OEM Subaru Turbos, original for the model, may be fitted
- **Only standard OEM gearbox setup permitted. A single Mechanical, Limited Slip Differential(*1) is permitted**
- Cars must retain both front seats. The passenger seat must be a seat complying with RMS requirements (*2);
- A Race seat is allowed as a replacement of the driver's seat;
- Fuel 100RON or lesser pump fuel only. Fuel primarily Alcohol / Ethanol based not permitted
- **Only original ECU, engine management system permitted. Piggyback aids not permitted**
- **Coilover suspension components not permitted**
- Alloy, Carbon fibre / composite (or similar) panels and/or major components are not permitted
- Weight removal for safety or scrutineering is not penalised. Jack, spare wheel, tools and similar will be required to be removed;
- The rear seat squab and cushion may be removed without penalty; **ONLY** to allow the unimpeded installation of Harness/harness bar **or cage** connections
- **No items from Weight Saving section of the Competition Class Calculator may be removed**
- **Cosmetic or functioning aero devices, other than OEM, are not permitted. Wings, splitters, and any aero devices must be OEM for the exact model. Aftermarket rear wings offering no aero advantage permitted**
- **GC8 / GF8 vehicles may increase rim diameter to 17 inch maximum. All WRX models MY01 or later may increase rim diameter to 18 inch maximum**
- Cars in this class must use **Class One Tyres** not wider in section width than **245mm or 20mm over OEM**, whichever is the **lesser**, as described in Appendix A; **Class Two, Three** and **Slick** tyres are not permitted
- Cars are required to be **of a standard which may be** road registered.
- Competitors will register with the MSSC. (*3)

Road Two Class

- This Class is open to Subarus which comply with the modification restrictions as defined in these rules and score **250 points or less** on the Competition Class Calculator;
- Subaru Brumby or other commercial vehicles are not eligible;
- "STi" or "WRX by STi" variants are eligible; **BRZ vehicles must remain Naturally Aspirated**
- For WRX, WRX by STi , Liberty and Forester vehicles only OEM or alternate Subaru Turbos may be fitted.
- **For STi vehicles only OEM Subaru Turbos, as per exact model, permitted**
- **Aftermarket ECU, engine management systems not permitted on STi variants**
- **Coilover suspension components not permitted on STi variants**
- **Commercially available Pump Fuel 100RON OR Ethanol (E85) Fuel may be used**
- **Only standard OEM gearbox setup permitted on STi variants. Mechanical Limited Slip Differentials are permitted**
- Cars must retain both front seats. The passenger seat must be a seat complying with RMS requirements (*2);;
- A Race seat is allowed as a replacement of the driver's seat;
- Carbon fibre / composite (or similar) panels and/or major components are not permitted
- Weight removal for safety or scrutineering is not penalised. Jack, spare wheel, tools and similar will be required to be removed;
- The rear seat squab and cushion may be removed without penalty; **ONLY** to allow the unimpeded installation of harness/harness bar **or cage** connections
- **No items from Weight Saving section of the Competition Class Calculator are permitted;**
- **Cosmetic or functioning aero devices, other than OEM, are not permitted. Wings, splitters, and any aero devices must be OEM for the exact model. Aftermarket rear wings offering no aero advantage permitted**
- **GC8 / GF8 vehicles may increase rim diameter to 17 inch maximum. All WRX and STi models MY01 or later may increase rim diameter to 18 inch maximum**
- Cars in this class must use **Class One Tyres** not wider in section width than **245mm or 20mm over OEM**, whichever is the **lesser**, as described in Appendix A; **Class Two, Three** and **Slick** tyres are not permitted
- Cars are required to be **of a standard which may be** road registered
- Competitors will register with the MSSC. (*3)

Modified One Class

- This Class is open to Subarus which comply with the modification restrictions as defined in these rules and score **390 points or less** on the Competition Class Calculator;
- Subaru Brumby or other commercial vehicles **are** eligible;
- Aftermarket Turbos may be fitted. Only Subaru **standard mount or twin scroll design permitted**
- Commercially available Pump Fuel 100RON **OR** Ethanol (E85) Fuel may be used
- Cars must retain both front seats. The passenger seat must be a seat complying with RMS requirements(*2); ;
- A Race seat is allowed as a replacement of the driver's seat;
- Weight removal for safety or scrutineering is not penalised. Jack, spare wheel, tools and similar will be required to be removed;
- The rear seat squab and cushion may be removed without penalty
- Items from Weight Saving section of the Competition Class Calculator are permitted;
- Carbon fibre / composite (or similar) panels and/or major components are permitted if there is no material weight difference compared to OEM; OEM alloy panels are permitted
- **A single blade rear deck spoiler/wing of similar or lesser dimensions to OEM is permitted. Such wing shall not be higher than 100mm over OEM or taller than the roof horizontal plane and will sit within plan view of the body. A Hatchback rear wing may be 150mm higher than the roof horizontal plane and may only protrude rearward 100mm further than the rearmost body component.**
- Cars in this class may use **Class Class One, Two, or Three tyres** not wider in section width than **265mm or 30mm over OEM**, whichever is the **greater**, as described in Appendix A; **Slick** tyres are not permitted
- Cars are not required to be road registered.
- Competitors will register with the MSSC. (*3)

Modified Two Class

- This Class is for all Subarus complying with the modification restrictions as defined in these rules and which score **560 points or less** on the Competition Class Calculator;
- Commercially available Pump Fuel 100RON **OR** Ethanol (E85) Fuel may be used
- **Cars in this Class may use Class One, Two or Three tyres**
- **Slick** tyres are not permitted
- Cars are not required to be road registered
- Competitors will register with the MSSC. (*3)

Open Class

- This Class is for all Subarus complying with the modification restrictions as defined in these rules and which score **561 points or more** on the Competition Class Calculator;
- Commercially available Pump Fuel 100RON 103RON race fuel **OR** Ethanol (E85) Fuel may be used
- **Tyres are free**
- **Cage or Half Cage mandatory with Slick tyres**
- Competitors will register with the MSSC. (*3)

MOTORKHANA EVENTS

There are two classes within the Motorkhana Championship

Subaru Road

Any roadworthy model of Subaru vehicle, regardless of configuration is eligible.

- Cars in this class must use street tyres as defined in Appendix A

Rally & All Comers

This class is for all other vehicles that do not meet the criteria of SUBARU Road, regardless of origin and regardless of modification or tyre.

Non Subarus in this class are ineligible for class results.

CHAMPIONSHIP POINTS SYSTEM

Championships shall be conducted on an annual basis

In both Speed Events and Motorkhana Events, points for each class will be allocated as follows:

Championship Point Allocations

A

1st	20	6th	15	11th	10	16th	5
2nd	19	7th	14	12th	9	17th	4
3rd	18	8th	13	13th	8	18th	3
4th	17	9th	12	14th	7	19th	2
5th	16	10th	11	15th	6	20th	1

And 1 point thereafter.

B

If any Class has less than THREE drivers at a round, the points awarded to each driver in that Class for that event will be reduced as follows:

If there are 2 drivers in a Class:

- 1st 19 points
- 2nd 18 points

If there is 1 driver in a Class:

- 1st 18 points

C

Section B shall not apply where the total number of entries in a class over the season is greater than three times the number of Championship events.

AWARDS

At the end of the season trophies will be awarded as follows:

Club Championship

- There will be an award for 1st, 2nd and 3rd in the Club Motorsport Championship

Speed Championship

- Championship from 1st to 3rd place.
- Championship Class from 1st to 3rd place.
- Champion Female 1st place

Motorkhana Events

- Championship from 1st to 3rd place
- Champion Female 1st place

Lap Records

- If a lap record is broken in any class, during competition, an award will be given
- Open class records in 2023 will need to exceed existing Track records to win an award
- To be eligible for a lap record a driver shall be entered in the specific vehicle and correct class

There will be no awards in the overall Speed Events General Class.

There will be a Rookie-of-the-Year award for the Speed Championship and the Motorkhana Championship at the discretion of the Motorsport Subcommittee. This is designed to be an encouragement award and eligibility will be for any competitor who has not previously competed in any similar form of organised motorsport.

APPENDIX A

TYRES

The Motorsport Committee shall be the sole judge of tyre eligibility and class.

A tyre NOT listed in this appendix will be subject to classification by the Motorsport Committee prior to use

Motorsport Committee will endeavour to seek information from manufacturers and importers about their tyres and make a declaration as to in which Class it may be used
Motorsport Committee - motorsport@wrx.org.au

Vehicles running tyres that fail to satisfy minimum tread requirements are deemed ineligible for any Class and should not be driven on a circuit. The tread wear indicators as provided by the manufacturer will be the definitive method of determining minimum tread depth. This does not apply to the shoulder of the tyre where excessive wear may occur due to cornering

CLASS ONE TYRES - NIL POINTS

MANUFACTURER	TYRE
ACHILLES	123S
BRIDGESTONE	S-02,RE11, RE070, ,S001, RE002, RE003, RE050A ,
CONTINENTAL	Conti Sport Contact
DUNLOP	W-10, SP SUPER SPORT series, FM-901, Sport MAXX Race, Direzza ZII Star Spec
FALKEN	AZENIS RT615K
FEDERAL	595 RS-R, 595 RS-RR
HANKOOK	Ventus R-S3, Ventus RS4, Ventus S1
KUMHO	KU31, KU36, KU39 Ecsta V720
MICHELIN	Pilot Sport 3, Pilot Super Sport, Pilot Sport 4 Pilot Sport 5
NITTO	NT05, Invo, NT555
NEXEN	SUR4G
PIRELLI	P-ZERO series, P-6000
TOYO	R1R
YOKOHAMA	Advan Sport V105, R1 ARO1, Advan Neova A13C
ZESTINO	07RS

CLASS TWO TYRES - NIL POINTS

MANUFACTURER	TYRE
NANKANG	AR-1, NS2-R CR-S
YOKOHAMA	AD08R, AD09R

CLASS THREE TYRES 60 POINTS

MANUFACTURER	TYRE
BRIDGESTONE	,RE540s, RE55, RE11S , RE71R, RE71RS
CONTINENTAL	ContiForceContact
DUNLOP	DIREZZA 03G, D01J, DZ02G
FALKEN	,Avensis RT615
FEDERAL	FZ-201
HANKOOK	Z221 Ventus TD, Z211 Ventus, Z213
HOOSIER	Street TD, R3S02, R3S03, A3S03, R3S04, A3S04
KUMHO	ECSTA V70A
MICHELIN	Pilot Sport Cup, Pilot Sport Cup 2
NITTO	NT555R, NT05R, NT01
PIRELLI	P Zero Corsa, P Zero Trofeo R
SILVERSTONE	FTZ Sport Type RR
TOYO	RA1, , R888, R888R, Trampio R881
YOKOHAMA	ADVAN A021R, A032R, A038R, A039R, A048R, A050 Advan, A052

SLICK, SEMI SLICK TYRES

ACHILLES	GS328
DUNLOP	Radial Ply
HANKOOK	Z214 Ventus TD, F200
HOOSIER	A6, A7, R6, R7
KUMHO	V710, S700, W700
TOYO	Proxes RS1
YOKOHAMA	A005

OEM TYRE SIZE

BRZ	215
BRZ 2.4	215
Liberty 1989-1999 (Mk1 and Mk2)	205
Liberty 1998-2004 (Mk3)	215
Liberty Mk4 +	225
Forester 1998-2002 (SF)	215
Forester 2003-2008 (SG)	215
Forester 2009-2012 (SH)	215
Forester 2012+ (SJ)	215
Wrx 1993 - 2000	205
Wrx 2001 - 2005	225
Wrx 2006 - 2007	225
Wrx 2008	225
Wrx 2009 -2013	235
Wrx 2014 - 2022	235
Wrx 2022 - +	
STI 1996 - 2000	205
STI 2001 - 2003	225
STI 2004 - 2005	225
STI 2006 - 2007	225
STI 2008 -2014	245
STI 2015 -2017	245
STI 2018 +	245
Levorg 2017	225

APPENDIX B

MODIFICATIONS

Speed Series Competitors are required use the Competition Class Calculator. Please complete and submit your COMPETITION CLASS CALCULATOR file to the MSSC at **motorsport@wrx.org.au** prior to the commencement of competition and each time modifications to your vehicle cause a change to the points total. Please alter the file name to include your own name

SAFETY

In order to promote safety amongst competitors there are no restrictions on the modification of braking systems. Such modifications should be carried out by qualified, competent persons. Modifications are however pointed for determining classes in the speed events.

The removal of rear seat squab and cushions is permitted to facilitate the unrestricted installation of Full Harness Seat Belts. It is recommended that such belts are installed in compliance with instructions and diagrams available in the AASA/MA Competition Manuals.

The installation of Safety Roll Cages in competition vehicles is highly recommended and supported by the Motor Sport Sub-Committee.

APPENDIX C

EVENT DUTIES

Any of the following qualify as event duties for the purpose of these rules:

- 2023 Motorsport Manager and Assistant.
- Any duty at a WRX hosted or WRX assisted event when the member is not a competitor and carries out a full day's duty. Qualifying events shall be declared by the MSSC.
- Driver trainer at a WRX driver training day.

Note: Juniors are not required to comply with Event Duty Rules for the purpose of qualifying for a championship. A member competing in their first event in a calendar year holding a MA Junior licence shall be deemed to be a junior competitor for that entire calendar competition year.

GLOSSARY

(*1) LSD, a mechanical Limited Slip Differential may be Torsen, Helical or Plated specification

(*2) RTA or RMS read Roads & Maritime Services or any State registration authority wherein a competing vehicle may be registered. Complying with RMS requirements, shall mean a component will need to meet regulations allowing that vehicle to be road registered with that component installed

OEM is defined as an **O**riginal **E**quipment component or a functionally and mechanically identical part. The part may not provide any advantage either singly or in combination with any other component;

OEM is also defined as 'Standard from factory' and may refer to dimensions. Swapping an original component with another non-equivalent but Subaru component is a modification;

(*3) **MSSC** read Motor Sport Sub-Committee

AASA read Australian Auto Sport Alliance

MA read Motorsport Australia