

Solo

SOLO EVENTS BOARD | March 23rd

The Solo Events Board met by conference call March 23rd. Attending were SEB members Mark Labbancz, Nick Dunlap, Bob Davis, Marshall Grice, Zack Barnes, Keith Brown, and Mark Scroggs; Charlie Davis and KJ Christopher of the BOD; Rick Myers and Brian Mason of the National Staff. These minutes are presented in topical order rather than the order discussed. Comments regarding items published herein should be directed via the website www.soloeventsboard.com.

Unless indicated otherwise, the implementation date for all new proposals published herein is 1/1/2023.

Member Advisories

General

#32589 SEB Opening

An opening is anticipated on the SEB at the end of 2022. Interested members from the north-central or eastern/northeastern U.S. are invited to submit their qualifications in writing to the SEB via www.soloeventsboard.com

Street Prepared Category

#31545 Camaro SS with ZL1 Wing

The SPAC reminds members that section 15.1.C allows for items to be exchanged between year/model of vehicle if they are listed on the same line in Appendix A. This would allow a wing which is available as an option on any vehicle from that Appendix A line to be installed on any vehicle from that same line so long as the full wording of 15.1.C is followed.

#32048 Car classification question

Per the "CATCH-ALL" rules, the IS 350 F Sport would fit in ESP under "Other sedan over 3.0L not otherwise classified."

Keep in mind that per Appendix A, "Any car listed under a NOC classification is ineligible for National events."

If national classing is requested please send a letter requesting for this vehicle to be specifically classed in Appendix A.

Street Modified Category

#30571 Horn Removal

Members are reminded that 16.1.O allows minor modification intended to allow or facilitate any allowed modification, as long as any weight reduction of said modification is not more than 1 pound.

#31799 #31754 SMAC Members Needed

The SMAC and SEB would like to welcome Joel Hall to the SM committee.

#31291 Rear Panel Removal

Per the SMAC rule 16.1.J allows the rear passenger seat(s), including restraints and associated hardware to be removed. Removal of any other interior panels not explicitly stated in the rules is not allowed in the category.

Prepared Category

#31212 Appendix A /In Excess clarification

The November 2021 Club Racing Board Fastrack Letter #31272 clarified that all available Original Equipment engines of the car in question are GT1 eligible in the GCR, thus covering the car in question via 17.11.B in the 2022 Solo Rulebook. The GCR listing covers all trim levels of the car in question even though the 2022 Solo Rulebook line items the car.

#32171 PAC application

The SEB and PAC would like to welcome Todd Roberts to the Prepared Advisory Committee

Change Proposals

Street Prepared Category

#31454 C7 Corvette Factory Rear Spoiler - Wickerbill Spoiler Extension

The SPAC is requesting member feedback on the following addition to the rules:

In 15.2.I.2.b:

"It is a non-production rear spoiler which is mounted to the rearmost portion of the rear hatch, deck, or trunk lid, or bodywork. The spoiler may extend no more than 10" (254 mm) from the original bodywork in any direction. Alternatively, in a hatchback, the spoiler may be mounted to the rear hatch lid at or near the top of the hatch; in such a configuration the spoiler may extend no more than 4" (101.6 mm) from the original bodywork in any direction. The spoiler shall not protrude beyond the perimeter of the original bodywork as viewed from above. The use of endplates is prohibited. Angle of attack is free. The spoiler may not function as a wing."

#32018 DSP BMW Move to ESP

The SPAC is requesting member feedback on the following classing change:

DSP

BMW

318(16v) & 325 (E30 chassis)

323, 325, & 328 (E36 chassis)

323, 325, 328 & 330 (E46 chassis, non-M3)

ESP

BMW

318(16v) & 325 (E30 chassis)

323, 325, & 328 (E36 chassis)

323, 325, 328 & 330 (E46 chassis, non-M3)

Street Modified Category

#30491 80's Front Engine, RWD Porsche in SM Allowance Proposal

The SMAC is seeking member feedback for the following change:

Appendix A Street Modified Class (SM)

Excluded Vehicles:

Porsche (all except 924, 928, 944, 968)

JDM-spec cars

Lotus (all)

MGB GT

Triumph (all)

#31228 Request to allow MR2 Spyders to remove soft top in SSM

The SMAC is seeking member feedback on the following change:

Add to 16.1.H as follows:

"Front hoods (engine covers), engine covers, trunk lids and hatches not containing glass, front fenders, rear fenders not part of chassis structure (unibody), front & rear bodywork, side skirts, may be modified or replaced, and may be attached with removable fasteners. Associated hardware including latches, hinges, window washer system, and hood liners may be modified, removed, or replaced. Non-metallic fender liners may be modified, replaced, or removed. Convertible soft tops may be modified, replaced, or removed."

Modified Category

#30269 DM turbo engine inlet restriction

The MAC is looking for feedback on the following rule change proposal:

18.1.D.6:

"Supercharging and turbocharging are permitted for all engines subject to the displacement factor of 18.B. In DM, such induction systems must have a restrictor on the inlet side of the turbo/supercharger. All inducted air must pass through this restrictor which must be constructed of metallic material. The minimum orifice (choke) of the restrictor shall be no greater than 33 mm (1.3"). The restrictor passage may be shaped fore and aft of the choke region. The restrictor choke region must be made of one piece without moving parts. Inlet restrictor must be mounted within 18" of turbo inlet. Tubing between the restrictor and turbo/supercharger inlet must be rigid and made from non expanding parts. The tubing inside diameter may not exceed 3" at any point. Flexible couplers may be used for connections."

Not Recommended

Street Category

#32336 Please allow one camber adjustment device per wheel

Thank you for your input. The SAC believes the suspension allowances are adequate as written.

Street Touring Category

#30968 Plans for the Rest of STR?

Thank you for you input. The STAC feels the BMW's in STR are appropriately classed.

#31169 ND vs NB Miata Parity

Thank you for your input. The STAC feels the NB Miata is appropriately classed at this time.

#32123 Move Veloster N PP from STU to STH

Thank you for your input. The STAC feels the Veloster N is appropriately classed.

#32245 Consider addition of RX-8 permitted in STU

Thank you for your input. The STAC believes the RX-8 is appropriately classed at this time.

#32342 Move Miata (non-turbo) (1994-2005) to STX



Thank you for your input. The STAC feels the Miata (1994-2005) is classed appropriately at this time.

#32343 2022 Twins are rad, part 2

Thank you for your input. In the interest of maintaining stability, the STAC does not intend to make any changes relating to the classing of the 2022 Twins or the ND. We will monitor the competitive balance in STR during the 2022 season.

Street Modified Category

#30096 SM Class Modification

Thank you for your input. The SMAC does not feel separating RWD and AWD drivetrains is needed at this time. The SMAC will continue to monitor performance for both drivetrains

#31389 AWD Drivetrains

Thank you for your input: The SMAC does not feel separating RWD and AWD drivetrains is needed at this time. The SMAC will continue to monitor performance for both drivetrains.

#31745 Steering Quickeners

Thank you for your input. The SMAC does not believe this type of modification is in the best interests of the category.

Other Items Reviewed

Safety

#32120 disagreement with new helmet ruling

Thank you for your input. The helmet rules in Solo were updated to align with the helmet rules being updated in other SCCA programs after recommendations from the National Office staff and Risk Management. Please see the following announcement for further information: https://www.scca.com/articles/2015714-helmet-certifications-updated-for-

2022#:~:text=This%20year%2C%20there's%20an%20additional,accepted%20in%20any%20SCCA%20program

General

#27930 Electric cars in with all classes

Thank you for your input. As you may have seen during the 2022 National Convention the SCCA has formed a committee to explore and define rules around modified electric drivetrains, and once this effort is complete the SEB will start to work to incorporate those electric vehicles into the classing structure as appropriate. Currently, there are many electric vehicles classed within the various SCCA Solo categories.

Street Prepared Category

#32329 Proposed twins to BSP

Thank you for your input. The SPAC is continuing to collect member feedback and further information will be in a future Fastrack.

#32330 Regarding #31233 Request to Class 2.0 Twins to DSP Full Prep

Thank you for your input. The SPAC is continuing to collect member feedback and further information will be in a future Fastrack.

#32338 BRZ move to BSP

Thank you for your input. The SPAC is continuing to collect member feedback and further information will be in a future Fastrack.

Modified Category

#30077 new rules comments

Per the MAC the rules have just changed for DM/EM and we encourage the membership to suggest any competitive changes once we have seen some event results from the new ruleset.

#31766 In reference to 30883

Thank you for taking the time to submit feedback on oil injection in FM.

#31884 In Reference to Letter 30269

Thank you for taking the time to submit feedback on the proposed DM inlet rules.

Handled Elsewhere

Safety

#32128 Allow ECE 22.05 Helmets Beyond 2022

Thank you for your input. Please see the response to letter #32120 in this Fastrack.

Street Category

#30412 #29472 Roll Cage clarification

Thank you for your feedback. Please see the response to letter #29472 published in the April Fastrack.

#30414 Proposed rollbar rules feedback

Thank you for your feedback. Please see the response to letter #29472 published in the April Fastrack.

#30415 Fully support change to 13.2.G.1

Thank you for your feedback. Please see the response to letter #29472 published in the April Fastrack.

#30417 Feedback for #29472

Thank you for your feedback. Please see the response to letter #29472 published in the April Fastrack.

#31280 For Roll Bar Allowance So We Don't Have to Deal With it on the ST

Please see the response to letter #29472 published in the April Fastrack

#31349 Removal of Convertible Soft Tops with SCCA Legal Roll Bar

Please see the response to letter #29472 published in the April Fastrack

#31352 Supports proposal #29472 Roll Cage Clarification

Please see the response to letter #29472 published in the April Fastrack

#31515 29472 - Roll Bar/Cage Support

Please see the response to letter #29472 published in the April Fastrack

#32250 Please classify the Hyundai Elantra N

Please see the response to letter #32233 published in the April 2022 Fastrack.

#32279 Define MK8 Golf R classing for 2022

Please see the response to letter # 31224 published in the March 2022 Fastrack.

#32280 Define MK8 Golf GTI classing for 2022

Please see the response to letter # 31224 published in the March 2022 Fastrack.



#32344 Allowance of one camber device in Street Classes

Please see the response to letter #32336 published in the current Fastrack.

Solo Spec Coupe

#27288 Allowances for endlinks

Thank you for your input. Please see the response to letter #27101 in the April Fastrack.

Street Touring Category

#31337 Add Diffs to STS, Move NB Miatas down to STS

Thank you for your input. Please see the response to Letter#31169 in the current Fastrack.

#32115 2022 Twins ST Classing thoughts

Thank you for your input. See response to Letter #31629 in the March 2022 Fastrack.

#32175 Move ND to its own class

Thank you for your input. Please see the response to Letter #32343 in the current Fastrack.

Street Modified Category

#31326 Removal of Soft Top

Please see the response to letter #31228.

Prepared Category

#30897 PAC Resume

The SEB and PAC would like to thank the member for his interest in joining the PAC. The position has been filled.

Tech Bulletins

Street Category

#32257 Lotus evora

Per the SAC, please correct the following error published in the 2022 Rule Book under Appendix A:

A Street

Lotus

Evora GT (2020-22)

#32374 Porsche 911 GT3 (991) Classing Error

Based on membership feedback the SAC and SEB decided to withdraw the Porsche 911 GT3 (991 Chassis) from proposal #30743 "**Potential SSR additions**" as published in the July 2021 Fastrack (#30743) and updated in the December 2021 Fastrack. Unfortunately due to a clerical error the version of the language removing that car from the proposal was not used and therefore the listing was inadvertently added to the 2022 Solo Rules. This Tech Bulletin serves as notification of the correction.

Per the SAC and SEB, remove the following...

SSR

Porsche

911 GT3 (991 Chassis)



#32405 Mercedes SLK55 AMG (2012-2016)

Per the SAC, please correct the following error published in the 2022 Rule Book under Appendix A:

A Street

Mercedes-Benz

SLK55 AMG (2012-16)

Street Touring Category

#32287 Is SST a supplemental class or not in 2022?

Thank you for your letter. SST is a supplemental class for 2022, and the Solo Rules document will be corrected to specify "Supplemental Class" in the SST heading in Appendix A. Please also see the Recommended item 13, referencing letter #30573, in the December 2021 Fastrack.

Street Prepared Category

#31893 Tesla Model S Plaid

Per the SPAC, add the following classing to Appendix A:

SSP

Tesla

Model S Plaid *Limited Prep*

#32037 RSX and RSX Type-S to FSP

Per the SPAC, add the following classing to Appendix A:

FSP

Acura

RSX (non-S) *Limited Prep*

Modified Category

#30817 New engine added to GCR listing for FMod

With recent changes to the GCR regarding the F5 class - the MAC has provided the following changes, which will take effect immediately upon publication:

Appendix A:

Modified class F (FM)

A.4:

Minimum weights with driver (lbs.):

Kawasaki engine	725
AMW engine	800
Rotax 493 & 494 engine	800
Rotax 593 engine	850
600 cc motorcycle engine	875
Rotax 593-H.O.	900
Wheelbase of 73" or less with 440 engine	Deduct 25



A.6:

6. Competitors utilizing the Rotax 493/593 engine may leave the manufacturer's specified intake balance tubes in place or, at their option completely remove the tubes and make the alterations required to plug the remaining holes. No unnecessary alterations are permitted if the competitor chooses to remove the tubes. The Rotax 493/593 engine is limited to a Y-pipe exhaust manifold and single expansion chamber as are the Rotax 494 and AMW engines.

A.7:

F5 cars may utilize the Rotax 593-non H.O. engine (1999 and up; bore: 76 mm, stroke: 65.8 mm) or 593-H.O. (2003-2007; bore:72mm, stroke: 73mm) using 38 mm Mikuni round slide carburetors as an alternate 2-cylinder, 2-cycle, liquid-cooled engine in FM. Such engines must use inlet tract restrictors (Cometic gasket MA0242SP1020A or MA0242SP1063A), one in each tract immediately after the carburetor. Use of the 2003 and up "HO," "SDI," "RS," and "E-TEC" 593 variants is not permitted.