

## Technical Bulletin

DATE: May 3, 2022

NUMBER: TB 22-06

FROM: Club Racing Board

TO: Competitors, Stewards, and Scrutineers

SUBJECT: Errors and Omissions, Competition Adjustments, Clarifications, and Classifications

All changes are effective 6/1/2022. If any day of a race event falls on the first day of the month, the previous month's rules will be in effect for that event only. The new rules will become effective at the conclusion of the race event, unless otherwise noted.

### American Sedan

None.

### B-Spec

None.

### Electric Vehicle

None.

### Formula/Sports Racing

#### F5

1. #32527 (CARL WASSERSLEBEN) 593 carb boot availability and oil pump clarification

In F500, GCR section 9.1.1.D.14.A, change as follows:

"Carburetor mounting ~~shall~~ **must** be of individual runners, **with** no balance pipes, **and** no plenums unless fitted as standard as on the **Rotax** 493 and 593 engines. The use of the intake plenum/resonator on the 493 and the 593 engines is optional. If the intake resonator is removed the resulting holes **MUST** be completely plugged and the plugs must be held in place by appropriate clamps. Plugs may be of any material and must serve no other purpose than to plug the holes originally intended for the resonator. 38mm intake boots, BPP 420867860 (last 6 digits 867860 are embossed on the boot), BPP 420867862 (last 6 digits 867862 are embossed on the boot), ~~or~~ Kimpex 07-100-33, **or Moto Tassinari V-Force 3 Reed Valve System V3124-873B-2 shall must** be used for the 493 and 593 non-HO engines. 38mm intake boots, BPP 420867882 (last 6 digits 867882 are embossed on the boot) **or Moto Tassinari V-Force 3 Reed Valve System V3124-873B-2 shall must** be used for the 2003 593 HO engine, and **38mm intake boots**, BPP 420867879 (last 6 digits 867879 are embossed on the boot) **or Moto Tassinari V-Force 3 Reed Valve System V3124-873B-2 shall must** be used for the 2004-2007 593 HO engines. Supercharging, turbocharging, and direct fuel injection are prohibited."

In F500, GCR section 9.1.1.D.14, add a new section as follows:

**"M. The stock oil injection pump, oil lines, and control cables may be removed from all Rotax engines. The oil injection ports may be removed and plugged as necessary."**

# Fastrack® news

official SCCA member notification

EFFECTIVE FIRST DAY OF THE MONTH UNLESS OTHERWISE NOTED

## FE

1. #32613 (Robey Clark) Update FE/FE2 Tire Rule

In FE, GCR section 9.1.1.I.2.M, change as follows:

"Tires must **be** run **as delivered** in sets of 4 as stated below:"

2. #32669 (Club Racing Board) Master cylinder clarification

In FE, GCR section 9.1.1.I.2.K.c, change as follows:

"Master cylinders ~~must be the Girling type:~~

**Girling** ~~F~~ front master cylinder is .700" piston diameter, Part # WM802005

**Girling** ~~R~~ rear master cylinder is .750" piston diameter, Part # WM802006"

## SRF

1. #32614 (Robey Clark) SRF Tire Rule Update

In SRF, GCR section 9.1.8.D.1.X.f, change as follows:

"Tires: **must be run as delivered.**"

2. #32670 (Club Racing Board ) Brake, seal, and air filter clarifications

In SRF, GCR section 9.1.8.D.1.X.g, change as follows:

"Brakes: Hawk Blue 9012 pads P/N 801993 must be used. Wilwood vented rotor P/N 800065 shall be used as delivered with no machining of any kind. Minimum thickness ~~13.25~~ **12.20**mm (~~0.522~~ **0.481**"). **The 1985 Renault Alliance solid front rotor (Reference: Bendix PRT1318 or Centrix 121.11004) may be used on front, rear, or both axles, but each axle must be paired to the same type rotor.** Rubber caliper bushings may be replaced with bronze bushings P/N 1196185 or P/N 1196185."

In SRF, GCR section 9.1.8.D.2.H, change as follows:

"No performance ~~M~~ **modifications** of any kind.

SCCA Enterprises' seals shall be intact.

(2) on cam cover, (2) on the oil pan, (1) on the each cam shaft. ~~Automatic Drivetrain Violation if removed.~~"

In SRF, GCR section 9.1.8.D.2.H.23, change as follows:

"Air Filter: P/N WM301020 **or K&N RC-9160**"

## GCR

### GCR

1. #31928 (James Rogerson) Definition of Aftermarket

In GCR Appendix F – Technical Glossary, O E M - Original Equipment Manufacturer, change as follows:

"~~After Market~~ **Aftermarket** – These parts are usually copied from an OE/**OEM** part but are likely not produced by the same manufacturer. ~~The part may not be identical, but it should offer no distinct advantage over the OE or OEM part other than perhaps a lower price point.~~ **The part shall provide the same functionality as the OE/OEM part.** Documentation from the part manufacturer or other commercial publications may be considered in making a determination as to whether a part qualifies as "~~After Market~~" **aftermarket.**"

# Fastrack<sup>®</sup> news

official SCCA member notification

EFFECTIVE FIRST DAY OF THE MONTH UNLESS OTHERWISE NOTED

2. #32258 (Scott Malbon) Request to update GCR 5.12.4 ACS-Safety Sections A and C

In GCR, Section 5.12.4. Assistant Chief Steward - Safety, change as follows:

"A. Investigate accidents and forward the originals *or scanned pdf by electronic filing* of all reports, including original releases, to the Sanction/Insurance Department of the SCCA."

"C. Mail *or email* copies of the material sent to the SCCA Sanction/Insurance Department to the Divisional Safety Administrator."

3. #32574 (SCCA Staff) Remove reference to SCCA medical requirements

In GCR Appendix C. Licensing and Types, Section 2.8.B. Full Competition License, change as follows:

"Licenses listed below will be accepted as equivalent to a SCCA Full Competition License at SCCA Regional events ~~if the requirements of AppC.2.1 are met and the license holder is an SCCA member in good standing.~~"

## GCR

1. #32684 (SCCA Staff) E&O FPIR Definition

In Appendix F., Technical glossary, make changes as follows under Restrictor, Intake:

"The restrictor shall be made from ~~flat steel or aluminum~~ *or sheet steel metal with a thickness range of 0.040in-0.250in* ~~at least 0.060 inches thick.~~"

## General

None.

## Grand Touring

### GT3

1. #32149 (Daniel Snow) Correct Fiat Spider Years

In GT3 Cars - FIAT Spec Lines, classify 124 Spider Pinnafarina Spider as follows:

| GT3 Cars - FIAT                          |              |              |            |                 |       |
|--|--------------|--------------|------------|-----------------|-------|
| Model                                    | Years        | Body Style   | Drive-line | Wheel-base (in) | Notes |
| <i>124 Spider<br/>Pinnafarina Spider</i> | <i>66-85</i> | <i>2 Dr.</i> | <i>RWD</i> | <i>89.75</i>    |       |

## GTX

1. #32649 (SCCA Staff) Classify 992 GT3 Cup

In GTX, classify the Porsche 992 GT3 Cup Car as follows:

| GTX – MISC.    |                            |             |                    |              |       |
|----------------|----------------------------|-------------|--------------------|--------------|-------|
| Make           | Model                      | Engine      | Restrictor<br>(mm) | Weight (lbs) | Notes |
| <i>Porsche</i> | <i>992<br/>GT3 Cup Car</i> | <i>4.0L</i> |                    | <i>2950</i>  |       |

# Fastrack<sup>®</sup> news

official SCCA member notification

EFFECTIVE FIRST DAY OF THE MONTH UNLESS OTHERWISE NOTED

## Improved Touring

None.

## Legends Car

None.

## Production

1. #32500 (Steve Gaetjens) Subaru BRZ Model Years

In EP Spec Lines, Subaru BRZ (2013), change title changes:

"Subaru BRZ (13 - 20)"

In EP Spec Lines, Toyota Scion FR-S (2013), change title changes:

"Toyota 86 / Scion FR-S (13 - 20)"

## Spec Miata

None.

## Super Production

None.

## Super Touring

None.

## Touring

### T1

1. #31680 (Tim Myers) Fix FP350S limited prep and Shelby 350 full prep issues

In T1-LP Spec Lines, Ford Mustang FP350S (2017), change restrictor as follows:

"~~70mm~~75mm"

2. #32610 (Mark Boden) Request to Classify AMG GT4

In T1 Spec Lines, classify Mercedes Benz AMG GT4 (2017-2021) as follows:

| <b>T1</b>                                | Maximum Displ. | Min. Weight | Required Restrictor                        | Engine Notes                                | Chassis Notes  |
|--|----------------|-------------|--|---|--|
| <i>Mercedes Benz AMG GT4 (2017-2021)</i> | <i>3982cc</i>  | <i>3400</i> | <i>HP controlled with required program</i> | <i>SRO Power level 2 2019 map required.</i> | <i>The car must be raced as FIA homologated. Must participate at 3 Super Tour races to establish Runoffs eligibility. Visual verification of "SRO power level 2" on dashboard required. Must conform to DOT tire rule.</i> |

## **T2**

1. #32430 (Gamaliel Aguilar-Gamez) BMW M235iR/M240iR Min Weight Clarification

In T2 Spec Lines, BMW M235iR (-2016), change Notes as follows:

"Must conform to WorldChallenge VTS 2/25/2016 rev.2. 240iR/Evo package ~~allowed with 50 lb penalty~~ **permitted. 240iR permitted.** Must run DOT tires. ~~EVO package permitted +75 lbs.~~"

2. #32477 (Harley Kaplan) Follow up to Letter 30888

In T2 Spec Lines, BMW E92 M3 (08-14), add to Notes as follows:

**"Fall Line Suspension arms permitted- G8X/F8x/E9x M3, E9x M3/E82 1M, E9XM3?E82 1M."**

## **T4**

1. #32536 (Kyle Keenan) Request Wider Wheels for Hyundai Tiburon

In T4 Spec Lines, Hyundai Tiburon V-6 (03-08), change Wheel Size as follows:

"17 x ~~7~~**8**"