# CLUB RACING BOARD

DATE: June 20, 2017 NUMBER: TB 17-07 FROM: Club Racing Board

TO: Competitors, Stewards, and Scrutineers

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

All changes are effective 6/30/2017 unless otherwise noted.

NOTE: This preliminary version of the Club Racing Technical Bulletin is provided at this time as a service to the membership. These items may be corrected and will not be official until published on the Fastrack page of the scca.com website on or about June 20.

## **American Sedan**

None.

#### **B-Spec**

1. #22078 (John Heinricy) Allow Oil Catch Cans in B-Spec In GCR section 9.1.10.E add a new line as follows:

"40. An oil catch can is permitted."

2. #22092 (Gregory Freetage) Classify the 2013-2016 Ford Fiesta In B-Spec, Ford Fiesta (4-dr)(11-12), update the platform year as follows: "Ford Fiesta (4-dr)(11-12-16)"

**Note to the author:** (The VTS sheet that is attached to the request lists a part that has not been approved, part# M-7210-FA shifter)

3. #22143 (Ian Macpherson) Car Eligibility and Uses of the Term In B-Spec, Ford Fiesta (4-dr), correct the classification as follows: "Ford Fiesta (4-dr 5 dr Hatchback)"

# Formula/Sports Racing

#### **P1**

1. #22128 (Formula/Sports Racing Committee) Simplify P1 Engine Table Line G In P1 Engine Table, Line G, make the following changes:

Restrictor: None Required 33mm

Weight: <del>1325</del> 1125

Notes: May run 33mm restrictor at 1125 lbs. min. weight.

#### **P2**

1. #22108 (VICTOR CULBERTSON) Pinto Restrictor Clarification In P2, Line E Note 2: Pinto engine 2000cc, add the following language: "7. Restrictor not required"

# SRF

1. #22201 (Formula/Sports Racing Committee) Revised Bodywork Rule In GCR section 9.1.8.E.E.j., add the following language: "SRF3 tails are legal to run on SRFs."

In GCR section 9.1.8.E.2.B., make the following changes:

"Current SRF body rules with the exception as noted:

Tail: can be used in any legal SRF configuration until the start of the 2018 competition season. Final SRF3 configuration: For muffler clearance, a minimum 4" cut and a maximum of 8" X 62.5 +/- .500" with a 1" radius in the upper corners. Measured from the bottom up and centered left to right. No Roush Exhaust Scoop.

Min weight 25 lbs. Max 55 lbs.

Center section: Oil Cooler NACA Duct is optional for SRF3, if installed must be unmodified and functional. Trimming of the left engine duct or the airbox snorkel is permitted for fitment, no sealing of the joint.

Mandatory identification. "SRF3" near the side car numbers, Approved (2) "Ford-Racing Performance" on each side of the engine cover plus a Ford Blue Oval on the center of the Nose & (2) "Performance Electronics" on each side of the tail. "Hoosier" logo (4) on both sides front lower outer corners of the nose, each side of the tail.

All SRF3 cars must have minimum 10" wide "Day Glow Orange" visible front and rear on the horizontal portion of the tall man kit. *Not Applicable after 12/31/2017.*"

## **GCR**

1. #21830 (SCCA Staff) Update the Compliance Review Language In GCR section 8.1.4.E., update the language as follows:

"Verification of compliance is based on the GCR as of the date of the written response to the member. The GCR changes annually monthly, and there is no guarantee of compliance beyond the current rules season."

2. #22090 (SCCA Staff) 3.7.2 B. & 3.7.3.B Race Points Awarded Only to One Driver In GCR section 3.7.2.B., make the following changes:

"Points are awarded to one driver per car per for each race. When more than one driver competes in the same car in the same race, neither is awarded points."

In GCR section 3.7.3.B., make the following changes:

"Points are awarded to one driver per car per for each race group. When more than one driver competes in the same car in the same race group, neither is awarded points."

3. #22099 (SCCA Staff) 9.3.28.C SCCA Logo - Patch Update

The black/red SCCA Club Racing patch is being discontinued and therefore we need to update 9.3.28.C. Update GCR section 9.3.28.C., SCCA Logo, as follows:

Each driver's suit shall display one of the official-SCCA uniform patch-logos shown in figure 2. (see figures 2 and 3). It is preferred that the logo be placed on the upper right side of the driver's suit (see figure 3.) Each car competing in an event shall display the official SCCA field logo (see figures 4 and 5) unobstructed and prominently on both sides of the car and adjacent to the side numbers. A third logo shall be displayed on the front of the car unobstructed and prominently near the front number. The logo shall be on the spoiler of cars so equipped.

# Figure 2 Official SCCA Logo



Item #3619 (4.5 x 2.0 Inches)



Discontinued (4.5 x 2.0 Inches)



Item #3632 (3.5 x 1.0 Inches)

# Figure 3 SCCA Uniform Patch (Right Side Preferred)



## **Grand Touring**

## **GT**

1. #22162 (Grand Touring Committee) Correct the Grand Touring Specification Headers In GCR section 9.1.2., correct the Grand Touring Specification headers by removing the GT1 references as follows:

"9.1.2. Grand Touring 1 (GT1) Specifications"

"9.1.2. GT1 CATEGORY SPECIFICATIONS"

# GT2

1. #22082 (Pete Peterson) Remove the SIR from the Tube Frame V6 GT2 Cars

The CRB recognizes that the current influx of cars into GT2 has left the traditional SIR mandated GT2 cars behind the performance curve for the class.

In GT2, remove all SIR restrictions for cars under 4 liters.

In GT2, Engines - Mazda, 20B, make the following changes:

Fuel Induction: 43mm SIR Unrestricted Automotive type

Weight: 2230 2280

The CRB will continue to monitor the performance of all cars in class and make adjustments as necessary.

# **Improved Touring**

## **ITR**

1. #21893 (Ben Phillips) Add E90 to the Spec Line Model Name for the 2006 BMW 330i in ITR In ITR, BMW 330i/ci(01-06)(excludes ZHP), add "E46" to the platform name as follows: "BMW 330i/ci *E46* (01-06)(excludes ZHP)"

# **Production**

#### FP

1. #21501 (Russell Myers) Classify Lotus Europa Twin Cam

In FP, classify the Lotus Europa (72-75) as follows:

FP	Prep. Level	Weight (lbs.)	Engine Type	Bore x Stroke	Displ. cc./(ci)	Block Mat'l	Head/PN & Mat'l	Valves IN & EX	Carb. No. & Type	Wheelbase mm/(in.)	Track (F/R) mm/(in.)
				mm.(in.)				mm/(in.)			
Lotus	2	1750	4 Cyl.	82.6 x 72.6	1558	Iron	Alum	(I) 39.8	(2) 1.75"	92"	57.6"/57.1"
Europa		* 1794	DOHC					(E) 33.7	Zenith-		
(72-75)		** 1838							Stromberg or		
									SU		

רח	Wheels	Trans.	Brakes Std. (mm/ (in.))	Brakes Alt.:	Fuel Injected Equipped	Notes:
	(max)	Speeds		mm/(in.)	Throttle Body Inside	
					Diameter (mm)	
					+/25mm	
Lotus Europa	13x7	4 or 5	(F) 248 disc			Comp. Ratio limited to 11.0:1, Valve
(72-75)			(R) 203 x38.1 drum			lift limited to .450"

# Spec Miata

None.

# **Super Touring**

None.

# **Touring**

#### **T2**

1. #22084 (Touring Committee) Correct 2016+ BMW M235i spec line In T2, BMW M235i (2016-), add to the notes: "40mm Turbo Inlet Restrictor required."

# **T3**

1. #21970 (Raymond Blethen) Classify the BMW 323ci In T3 classify the BMW 323Ci/Is 98-00 as follows:

T3	Bore x Stroke(mm)/ Disp. (cc)	Wheel- base (mm)	Max Wheel Size (inch)	Tire Size (max)	Gear Ratios	Final Drive	Brakes (mm)	Weight (lbs)	Notes:	
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BMW 323Ci/Is	84.1 x 75.0 2494	2700	18 x 8.5	245	4.23, 2.52, 1.66, 1.22,	2.93	(F) 286 (R) 276	3100	Up to 850lb. springs F/R permitted, 27MM front sway bar, 24mm rear
98-00	2.37				1.00		(1.) 270		sway bar permitted. Header permitted.

2. #21862 (Chris Saba) Classify the Forgotten Boxster

In T3, Porsche Boxster S (00-04), add the following language:

Platform: Porsche *Boxster* / Boxster S (00-04)

Bore x Stroke Disp: 92.9 x 77.9 3179; 85.8 x 78 2687

Weight: 3.21: 3250 lb; 2.71: 3000 lb

3. #22120 (Touring Committee) Adjustments T3 350Z DE, 350Z HR, Mustang V6, Spec46 As previously noted, the MX5 Cup car was designated as the target car for T3 for 2017 and beyond. Because there was no real data available on the car until early this season, the following adjustments are being made in mid-season to try and bring the class within the MX5 Cup envelope. It is our intention to make all of these cars competitive. No further changes are anticipated in T3 this season, but the CRB will continue to collect data to verify competitive balance for the 2018 season.

In T3, make the following changes:

BMW SpecE46, Weight: 2950 3025

Ford Mustang V6(11-14), Weight: 3475 3525

Ford Mustang V6 (2015-), Weight: 3475 3525

Nissan 350Z Track/ Touring/ Standard/ Nismo (03-08), Weight: DE Motor: 3300 3350 HR

Motor: 3300 3350

Nissan 350Z Track/ Touring/ Standard/ Nismo (03-08), Weight: Spec Z DE Motor: 3350 3400 HR

Motor: 3350 3400

Nissan 370Z (09-16) / 370Z NISMO Edition (09-13), Weight: 3300 3350

## T4

1. #21874 (Troy Hale) Update the Suspension Options for the 06-11 Honda Civic Si Recommended due to shortage of existing allowable HPD suspension kit. In T4, Honda Civic Si (06-11), add the following language to the notes:

"Tokico HP shocks allowed (P/N- HE2986, HB2252, HB2251). Eibach springs allowed (P/N 4031.140)"