

DATE: March 20, 2021

NUMBER: TB 21-04

FROM: Club Racing Board

TO: Competitors, Stewards, and Scrutineers

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

All changes are effective 4/1/2021. 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

1. #29863 (B-Spec Committee) Allow 4 lug hub conversion to R60 and R61 MINI

In B-Spec Spec Line, Mini Cooper Countryman (R60) (11-16), add to notes as follows:

"Allow part number 31226776162 (front) and 33416786552 (rear) bearings and corresponding brake rotors."

In B-Spec Spec Line, Mini Cooper Paceman (R61) (11-16) add to notes as follows:

"Allow part number 31226776162 (front) and 33416786552 (rear) bearings and corresponding brake rotors."

2. #29944 (Josh Smith) Mazda2 header replacement

In B-Spec Spec Line, Mazda2 (10-14), add to Notes as follows:

"Allow Mazda Header PN: 0000-06-2401. The existing PN: HB.EM 60-404-S-SS or HP-MZD001 is will not be allowed after 1/1/2023."

In B-Spec Spec Line, Mazda2 (10-14), change weight as follows:

"~~2330~~2380"

3. #30078 (James Rogerson) Honda Fit Years on Spec Line

In B-Spec Spec Lines, Honda Fit (09-12), change as follows:

"Honda Fit (09-12~~4~~)"

4. #30380 (B-Spec Committee) Hyundai/Kia restrictor size incorrect

In B-Spec Spec Lines, Hyundai Accent GS Hatchback (13-19), change Notes as follows:

"~~40~~36mm flat plate restrictor required."

In B-Spec Spec Lines, Kia Rio 5-door/LX (12-19), change Notes as follows:

"~~40~~36mm flat plate restrictor required."

5. #30387 (B-Spec Committee) Clarify tire compound in rules

In GCR, Section 9.1.10.E.7.c, change as follows:

*"Hankook P205/50ZR15 Z214 **C51 Compound** or Hankook 200/580R15 Z217 (rain) is required for the following SCCA Majors, Super Tour and Runoffs."*

Formula/Sports Racing

FA

1. #30355 (Formula/Sports Racing Committee) Update Table 1 Weights for Spec Lines C, I, and K
In FA Table 1, Spec Line C, change the weight as follows:

"~~1200~~1175"

In FA Table 1, Spec Line I, change the weight as follows:

"~~1250~~1175"

In FA Table 1, Spec Line K, change the weight as follows:

"~~1160~~1175"

2. #30366 (Formula/Sports Racing Committee) Remove redundant reference in Table 2 spec line

In FA Table 2, Purpose built and ex-Pro Atlantic cars spec line, change as follows:

"Up to 5 forward gears, limited slip and locked differential allowed (~~sequential trans. carries 25 lb penalty~~)"

3. #30369 (Formula/Sports Racing Committee) Correct the name of the FR Americas car

In FA Table 2, FR Americas spec line, change the car name as follows:

"FR Americas *Ligier JS F3*"

4. #30372 (Formula/Sports Racing Committee) Clean up Spec Line D in Table 1

In FA Table 1, Spec Line D, make changes as follows:

Table 1						
FA Spec Line	Engine Series	Max. Displ. (cc)	Max. Valves / Cyl.	Notes	Req'd Restrictor	Min. Weight (lbs)
D.	<i>Ford Duratec/ Mazda MZR</i>	2500	4-valve 4		29mm SIR	1400

5. #30386 (David Zavelson) Table 2 Honda K20Z3 request

In FA Table 2, Honda Civic K20Z3 spec line, change the notes as follows:

"Intake manifold and throttle body assembly ~~must~~ *may* be used as *either the original, unmodified HPD parts* delivered from HPD, ~~ports must be as cast beginning 1.00" into ports~~ *or unmodified AT Power Direct-To-Head (DTH) 45mm individual throttle bodies, PN 102-104-00020.* Fuel injectors must be OE Honda Civic K20Z3 2.0 liter PN 16450-RBB-003, fuel rail must be OE Honda Civic K20Z3 2.0 liter PN ~~16220-RAA-A01.~~"

FF

1. #30426 (Formula/Sports Racing Committee) Kent crankshaft clarification

In FF, GCR section 9.1.1.B.12.b, add a new section as follows:

"*5. The block may be relieved in those areas only as required to allow the fitment of a permitted crankshaft.*"

P1

1. #30424 (Formula/Sports Racing Committee) Clean up Spec Line A notes section

In P1 Engine Table, Spec Line A, change the notes as follows:

"~~Balance tubes not allowed. One Carb per cylinder. Carburetor induction only. Restricted venturi size.~~ *Balance tubes not allowed.*"

2. #30425 (Formula/Sports Racing Committee) Clean up Spec Line H notes section

In P1 Engine Table, Spec Line H, change the notes as follows:

"Peripheral ~~P~~port or ~~Bridge Port~~ *bridgeport* Allowed."

PX

1. #30291 (Andres van der Dys) Request to classify the Revolution A-One

In PX Table 1, classify the Revolution A-One as follows:

Table 1					
Marque	Model	Engine	Restrictor	Min Weight (lbs)	Notes
<i>Revolution</i>	<i>A-One</i>	<i>Ford 3.7L V6</i>	<i>NA</i>	<i>1925</i>	

2. #30341 (Danyel Delgado) Request to classify the Radical SR10

In PX Table 1, classify the Radical SR10 as follows:

Table 1					
Marque	Model	Engine	Restrictor	Min Weight (lbs)	Notes
<i>Radical</i>	<i>SR10</i>	<i>Ford Ecoboost 2.3L High Output 4 cyl. Turbo</i>	<i>NA</i>	<i>1825</i>	

GCR

GCR

1. #30310 (David Gomberg) Terminology of Court

In GCR, Section 5.12.1.C, change as follows:

"The Chairman shall ensure that the SOM ~~court~~ follows the appropriate GCR process when hearing protests or requests for action."

In GCR, APPENDIX O.3.C., change as follows:

"If a protest or RFA is not finalized at the event, the Executive Steward shall appoint a Stewards of the Meeting (SOM) ~~court~~ to hear and determine the outcome of the protest or RFA."

General

None.

EFFECTIVE FIRST DAY OF THE MONTH UNLESS OTHERWISE NOTED

Grand Touring

GT2

1. #30421 (Grand Touring Committee) GT2 tiger firing order

In GT2 Engines - SUNBEAM, change as follows:

"Optional engine firing order of later versions of SBF family (302) 1,3,7,2,6,5,4,8.

May use optional firing order of later version of SBF Family (Boss 302) 1,3,7,2,6,5,4,8"

Improved Touring

None.

Legends Car

None.

Production

FP

1. #30165 (John MacGowan) Please Classify Mazda3 in FP

In EP, classify Mazda 3 S (04-08) as follows:

EP	Prep. Level	Weight (lbs)	Engine Type	Bore x Stroke mm/(in.)	Displ. cc/ (ci) (nominal)	Block Mat'l	Head/PN & Mat'l	Valves IN & EX mm/ (in.)	Carb. No. & Type	Wheel-base mm/(in.)	Track (F/R) mm/(in.)
<i>Mazda 3 S (04-08)</i>	<i>2</i>	<i>2350 * 2409 ** 2468</i>	<i>4 cyl DOHC</i>	<i>87.5 x 94.0</i>	<i>2260</i>	<i>Alum</i>	<i>Alum</i>	<i>(I) 35.1 (E) 30.0</i>	<i>Fuel injection.</i>	<i>2640</i>	<i>1638 / 1623</i>

Wheels (max)	Trans. Speeds (max)	Brakes Std. (mm/(in.))	Brakes Alt.: mm/(in.)	Fuel Injected Equipped Throttle Body Inside Diameter (mm) +/- .25mm	Notes:
<i>18x8</i>	<i>5</i>	<i>(F) 300 Vented Disc (R) 280 Solid Disc</i>		<i>55</i>	<i>Comp. Ratio limited to 12.0:1, Valve lift limited to .500".</i>

2. #30268 (David Boles) Golf MkIII Valve Size Request

In FP Spec Lines, Volkswagen Golf III / Jetta III (93-98), change Valves IN & EX mm/ (in.) as follows:

"(I) ~~39.5~~*40.0* (E) ~~32.9~~*33.0*"

In FP Spec Lines, Volkswagen Golf IV/ Jetta IV (99-05), change Valves IN & EX mm/ (in.) as follows:

"(I) ~~39.5~~*40.0* (E) ~~32.9~~*33.0*"

HP

1. #30167 (G. Brian Metcalf) Request to Classify 2012-2015 MINI Cooper Coupe in HP

In HP Spec Lines, Mini Cooper (07-13) (includes 09-15 convertible), change as follows:

"Mini Cooper (07-13) (includes 09-15 convertible *and 12-15 Coupe*)"

2. #30368 (Andrew Benagh) Request clarification on VW 1.8 Rabbit GTI Spec Line

In HP Spec Lines, Volkswagen Rabbit GTI 1780 (83-84), add to Notes as follows:

"Mk2 VW front spindles, hubs and bearings are permitted."

Spec Miata

1. #30438 (Spec Miata Committee) Updates - Obsolete Parts & BOP Parts

In SM, Section 9.1.7.C., add as follows:

"10. Updates

a. Obsolete Parts

When part updates are needed, because of reliability, supply or obsolescence, testing of parts from alternative, updated sources with direction and approval from the CRB may be used in sanctioned events. Such updates would only be effective when or if finalized by the CRB, and published in Fastrack. Any testing done during sanctioned events will require the driver/car to forfeit any points, finishing position, and/or contingency.

b. BOP Testing

For purposes of maintaining a healthy future for Spec Miata specific to balance of power (BOP) and overall parity, parts or software identified with direction and approval from the CRB may be used in sanctioned events. Such updates will only be effective when or if finalized by the CRB, and published in Fastrack. Any testing done during sanctioned events will require the driver/car to forfeit any points, finishing position, and/or contingency."

Super Production

None.

Super Touring

ST General

1. #30388 (Philip Royle) ST Oil Coolers E&O Correction to 9.1.4.2.H

In ST, section 9.1.4.G.14, change as follows:

"Vents, breathers, ~~and~~ oil filters *and oil coolers* may be added, or substituted. All emission control devices may be removed and the resulting holes plugged."

STU

1. #30342 (Justin Taylor) Provision for Interchangeable Engine Components Already Allowed

In STU Spec Lines, Honda S2000, add to Notes as follows:

"F20/F22 K24 Crank Shaft allowed, must use chart weight for achieved displacement."

Touring

T2

1. #30297 (Touring Committee) Class Spec Corvette in T2?

In T2 Spec Lines, classify Spec Corvette as follows:

T2	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:
<i>Spec Corvette</i>								3375	<i>Cars must comply with all Spec Corvette rules dated 3-1-21 including fuel and tires. No tire treatment or rubber softeners are permitted. T2 requirements of 3.75" min ride height and 53mm flat plate restrictor required. Any 295 DOT tire approved with +200lb</i>

2. #30391 (Harley Kaplan) E92 BMW Spring Rate Request

In T2 Spec Lines, BMW E92 M3 (08-14), change notes as follows:

"Springs up to ~~800~~1000#/in front and rear allowed."

3. #30401 (Touring Committee) Please correct recent T2 Spec Line

In T2 Spec Lines, Toyota Supra (2020-), change Notes as follows:

"Springs allowed 800# *max* (f) 1000 *max* (r)"

T2-T4

1. #30263 (Randall Smart) Request consistency review in GCR

In GCR, Section 9.1.9.2.D.1.i.5., change as follows:

"T2-T4 only: Any clutch disc and pressure plate of OEM diameter may be used, provided that they shall be bolted directly to an unmodified stock flywheel and is no lighter than 95% of the factory OEM clutch disc and pressure plate."

EFFECTIVE FIRST DAY OF THE MONTH UNLESS OTHERWISE NOTED

T3
 1. #30315 (David Karably) Request to classify 2006-2008 Cayman
 In T3 Spec Lines, classify the Porsche Cayman (06-08) 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:
<i>Porsche Cayman (06-08)</i>	<i>85.8 x 78 2687</i>	<i>2415</i>	<i>18 x 8</i>	<i>245</i>	<i>3.82, 2.20, 1.52, 1.22, 1.02, .82</i>	<i>3.44</i>	<i>(F) 318 x 28 Vented (R) 299 x 24 Vented</i>	<i>3050</i>	<i>Alternate exhaust manifold permitted, 966-111-102-05 (left) and 996-111-101-05 (right).</i>