IMSA TECHNICAL BULLETIN IMPC #19-16

To: All IMSA Michelin Pilot Challenge Competitors

From: IMSA Competition

Date: 25 April 2019

Re: IMPC Update: GS and TCR Mid-Ohio Balance of Performance

In accordance with Attachment 2 of the IMSA Michelin Pilot Challenge SSR, the following adjustments are made to the indicated cars. The column listed as current is the current specification after the adjustment is applied and thus the required specification for the event. These decisions come into immediate effect and are applicable until further notice.

GS	Vehicles		Mass				Engine			Ride Height			Fuel						Notes
	Manufacturer		No Fuel/Driver (kg)		SRO Altitude/Mass		Restrictor (mm)			Minimum Ride Height (mm)			Type	Capacity (L)		Altitude Capacity Adjustment (L)		Minimum Full Refueling Time (sec)	
			adj	current	adj	total	qty.	adj	current	adj	F Current	R Current		adj	current	adj	total		
Issued:	2019 Mid Ohio Race				Bulletin:		IMPC #19-16			Date:	4/25/2019								
	Aston Martin	V8 Vantage GT4		1335						0	80.0	80.0	IMSA 100		68.0			48.0	
	Aston Martin	Vantage AMR		1445						0	80.0	80.0	IMSA 100		70.0			48.0	ECU Calibration v2 as approved by IMSA IMPC TR 9.10.4 a/b/c apply
	Audi	R8 GT4		1470			2		42.0	0	95.0	107.0	IMSA 100		76.0			48.0	
	BMW	M4 GT4		1445	See Event Bulletin					0	124.0	119.0	IMSA 100		80.0			48.0	Gold Power Stick (Subject to Event Baro Press Bulletin)
	Chevrolet	Camaro GT4.R		1460			1		62.0	0	110.0	123.0	IMSA 100		77.0			48.0	
	Ford	Mustang GT4		1535			1		59.0	0	102.0	203.0	IMSA 100		70.0			48.0	ECU Calibration as approved by IMSA
	McLaren	570S GT4	-35	1500	See Event Bulletin					0	77.0	90.0	IMSA 100	-6.0	83.0			48.0	SRO ~~2016~~ 2019 BoP ECU Calibration
	Mercedes	AMG GT4		1435						0	93.0	96.0	IMSA 100		66.0			48.0	ECU MAP 1 - IMSA v1..3 IMPC TR 9.10.4 a/b/c apply
	Porsche	Cayman GT4 CS MR (2019)		1350						0	81.0	94.0	IMSA 100		69.0			48.0	

TCR	Vehicles		Mass		Engine		Ride Height			Fuel				Notes
	Manufacturer		No Fuel/Driver (kg)		Maximum RPM		Minimum Ride Height (mm)			Type	Fuel Capacity (L)		Minimum Full Refueling Time (sec)	
			adj	current	adj	current	adj	F Current	R Current		adj	current		All MAP settings reference specifications in TCR TB05-2019
	Issued:	2019 Mid Ohio Race		Bulletin:	TB 19-16		Date: 4/25/2019							
	Alfa Romeo	Giuletta TCR	-20	1240				70.0	115.0	IMSA 100		76.0	52.0	~~97.5% MAP per TCR TB13 2018~~ 95% MAP
	Audi	RS3 DSG TCR		1255				79.0	128.0	IMSA 100		76.0	52.0	97.5% MAP ~~per TCR TB13 2018~~
	Honda	Civic TCR	+10	1310				80.0	140.0	IMSA 100		76.0	52.0	~~92.5% MAP per TCR TB13 2018~~ 95% MAP
	Hyundai	Veloster TCR	+15	1340				90.0	145.0	IMSA 100		76.0	52.0	~~90% MAP per TCR/WSC~~ 92.5% MAP
	VW	GTI DSG TCR	+10	1235				83.0	133.0	IMSA 100		76.0	52.0	97.5% MAP ~~per TCR TB13 2018~~