

IMSA TECHNICAL BULLETIN IMPC #19-09

To: All IMSA Michelin Pilot Challenge Competitors

From: IMSA Competition

Date: 16 January 2019

Re: IMPC Update: GS and TCR 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	Model	No Fuel/Driver (kg)		Restrictor (mm)	Minimum Ride Height (mm)			Type	Capacity (L)		Altitude Capacity Adjustment (L)		Minimum Full Refueling Time (sec)				
			adj	current		qty	adj	current		adj	F Current	R Current	adj			total		
	Issued:	2019 Daytona Race		Bulletin:	IMPC #19-09			Date:	1/16/2019									
	Aston Martin	V8 Vantage GT4		1335				0	80.0	80.0	IMSA 100	+1	68.0			48.0		
	Aston Martin	Vantage AMR		1490				0	80.0	80.0	IMSA 100		66.0			48.0	ECU Calibration as approved by IMSA	
	Audi	R8 GT4		1470		2	42.0	0	95.0	107.0	IMSA 100	+1	76.0			48.0		
	BMW	M4 GT4		1445				0	124.0	119.0	IMSA 100	+1	80.0			48.0	Gold Power Stick	
	Chevrolet	Camaro GT4.R		1460		1	+2.0	62.0	0	110.0	123.0	IMSA 100	+4	77.0			48.0	
	Ford	Mustang GT4		1535		1		59.0	0	102.0	203.0	IMSA 100	+1	70.0			48.0	ECU Calibration as approved by IMSA
	McLaren	570S GT4		1485					0	77.0	90.0	IMSA 100	+1	89.0			48.0	SRO 2016 BoP ECU Calibration
	Mercedes	AMG GT4		1435					0	93.0	96.0	IMSA 100	+1	66.0			48.0	ECU MAP 1 - IMSA v1..3 ICTSC TR 9.10.4 a/b/c apply
	Porsche	Cayman GT4 CS MR (2019)	+30	1350					0	81.0	94.0	IMSA 100	+1	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
Issued: 2019 Daytona Race		Bulletin: IMPC TB #19-09		Date: 1/16/2019										
Alfa Romeo	Giuletta TCR		1260				70.0	70.0	IMSA 100		76.0	52.0	92.5% 97.5% MAP per TCR TB13-2018	
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		1300				80.0	80.0	IMSA 100		76.0	52.0	92.5% MAP per TCR TB13-2018	
Hyundai	Veloster TCR		1325				90.0	90.0	IMSA 100		76.0	52.0	92.5% MAP per TCR TB13-2018 (i30 N)	
VW	GTI DSG TCR		1225				83.0	133.0	IMSA 100		76.0	52.0	97.5% MAP per TCR TB13-2018	