



IMSA TECHNICAL BULLETIN IMPC #20-12

To: All IMSA Michelin Pilot Challenge Competitors
From: IMSA Competition
Date: August 14, 2020
Re: IMSA Virginia is for Racing Lovers Grand Prix Balance of Performance Tables

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In accordance with Attachment 2 of the IMSA Michelin Pilot Challenge SSR, IMSA has established the following Balance of Performance values for the Virginia is for Racing Lovers Grand Prix . Future adjustments shall be reflected in red text with the relative change displayed in a neighboring column.





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:		IMPC VIR		Bulletin: IMPC #20-12				Date: 8/14/2020											
Aston Martin	Vantage AMR	+20	1465						0	93.0	102.0	IMSA 100		74.0			48.0	ECU Calibration as approved by IMSA, GS TR 9.10.4 applies	
Audi	R8 GT4		1470			2		42.0	0	95.0	107.0	IMSA 100		76.0			48.0		
BMW	M4 GT4		1465						0	124.0	119.0	IMSA 100		78.0			48.0	Silver Power Stick, GS TR 9.10.4 applies	
Chevrolet	Camaro GT4.R		1480			1		62.0	0	110.0	123.0	IMSA 100		74.0			48.0		
Ford	Mustang GT4	-30	1505			1		61.0	0	102.0	203.0	IMSA 100		71.0			48.0	ECU Calibration as approved by IMSA	
McLaren	570S GT4		1480						0	77.0	90.0	IMSA 100		84.0			48.0	SRO 2019 BoP ECU Calibration, GS TR 9.10.4 applies	
Mercedes	AMG GT4	+20	1475						0	93.0	96.0	IMSA 100		64.0			48.0	SRO 2019 MAP 2 IMPC TR 9.10.4 a/b/c apply	
Porsche	718 Cayman GT4 CS MR		1300						0	101.0	94.0	IMSA 100		67.0			48.0		





Adjustments to the TCR table below reflect TCR International TB08-2020

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)	All MAP settings reference specifications in TCR TB08-2020
		adj	current	adj	current	adj	F Current	R Current		adj	current		
Issued:	2020 VIR		Bulletin:	TB #20-12		Date:	08/14/2020						
Alfa Romeo	Giuletta TCR	+30	1270				70.0	115.0	IMSA 100		76.0	52.0	95% MAP
Audi	RS3 DSG TCR	-10	1265			-10	69.0	118.0	IMSA 100		76.0	52.0	97.5% MAP
Honda	Civic TCR		1320			-10	70.0	130.0	IMSA 100		76.0	52.0	95% MAP
Hyundai	Veloster TCR	-10	1330				90.0	145.0	IMSA 100		74.0	52.0	90% MAP
VW	GTI DSG TCR	-10	1245				83.0	133.0	IMSA 100		76.0	52.0	97.5% MAP

IMSA Minimum Ride Heights are measured differently from the WSC method, but reflect the same ride height values

