



IMSA TECHNICAL BULLETIN IMPC #23-27

To: All IMSA Michelin Pilot Challenge Competitors
From: IMSA Competition
Date: July 27, 2023
Re: IMSA Road America Race Balance of Performance

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In accordance with Attachment 2 of the IMSA Michelin Pilot Challenge SSR, the following Balance of Performance values are set for the indicated Car Models. The column listed as current is the current specification after any adjustment is applied and thus the required specification for the applicable Event. These decisions come into effect **July 31, 2023** and are applicable until further notice.



GS	Vehicles		Mass		Engine		Ride Height		Fuel				Notes		
	Manufacturer		No Fuel/Driver (kg)		Restrictor (mm)		Minimum Ride Height (mm)		Capacity (L)		Altitude Capacity Adjustment (L)			Minimum Full Refueling Time (sec)	
			adj	current	qty.	current	F Current	R Current	adj	current	adj	total			
Aston Martin	Vantage GT4		1515				93.0	102.0	IMSA 100		92.0	+1	93.0	48.0	IMSA ECU Map id 11,GS TR 7.10.4 applies
BMW	M4 GT4 (G82)		1500				139.0	150.0	IMSA 100	-6	83.0	+1	84.0	48.0	SRO Power Level 7, LT+0,GS TR 7.10.4 applies
Chevrolet	Camaro GT4.R		1470	1	62.0		110.0	123.0	IMSA 100		81.0			48.0	
Ford	Mustang GT4		1515	1	71.0		102.0	203.0	IMSA 100	-2	85.0			48.0	07/28/2021 IMSA ECU Calibration
McLaren	Artura GT4		1405				77.0	95.0	IMSA 100		93.0			48.0	SRO REST 1 / NOM +10%, GS TR 7.10.4 a/b/c applies
Mercedes	AMG GT4		1485				113.0	125.0	IMSA 100		78.0			48.0	SRO 2019 MAP 6, IMPC TR 7.10.4 a/b/c applies
Porsche	718 Cayman GT4 RS CS	-20	1385	1	53.7		97.0	100.0	IMSA 100	+2	75.0			48.0	
Toyota	Supra GT4 (EVO)		1435				175.0	175.0	IMSA 100	-4	85.0			48.0	2023 EVO. Blue Power Stick,GS TR 7.10.4 applies. Mid-Ohio 2021 RH measurement locations apply.





TCR	Vehicles		Mass	Engine		Ride Height		Type	Fuel		Notes		
	Manufacturer		No Fuel/Driver (kg)	Engine Map Settings		Minimum Ride Height (mm)			Fuel Capacity (L)	Minimum Full Refueling Time (sec)			
			current	adj	current	adj	F Current		R Current	adj		current	
	Alfa-Romeo	Giulietta Veloce TCR	1170		ECU MAP M3		70.0	310.0	IMSA 100		75.0	52.0	2022 Sebring Ride Height measurement locations apply.
	Audi	RS3 LMS SEQ	1245		ECU MAP R3		60.0	118.0	IMSA 100		73.0	52.0	
	Audi	RS3 LMS TCR	1265		ECU MAP C3		60.0	118.0	IMSA 100		73.0	52.0	
	Honda	Civic FK7 TCR	1305		ECU MAP M5		70.0	130.0	IMSA 100		83.0	52.0	2021 EVO
	Honda	Civic FL5 TCR	1325	-1	ECU MAP C3	-10	89.0	270.0	IMSA 100	-2	75.0	52.0	2023 Sebring Test Ride Height measurement locations apply.
	Hyundai	Elantra N TCR	1325		ECU MAP C3		96.0	330.0	IMSA 100		79.0	52.0	2021 Mid-Ohio Ride Height measurement locations apply.

