



IMSA TECHNICAL BULLETIN IMPC #25-23r2

To: All IMSA Michelin Pilot Challenge Competitors
From: IMSA Competition
Date: August 14, 2025
Re: IMSA Balance of Performance: Virginia International Raceway Event - **Revised**

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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 immediate effect and are applicable until further notice.

Revision: Adds information for BMW M4 GT4 (non-EVO)



GS		Vehicles		Mass		Engine			Ride Height		Fuel					Notes
Manufacturer		No Fuel/Driver (kg)		Restrictor (mm)			Minimum Ride Height (mm)		Type	Raw Capacity (L)		Altitude Capacity Adjustment (L)	Adjusted Capacity (L)	Minimum Full Refueling Time (sec)		
		adj	current	qty.	adj	current	F Current	R Current		adj	current	adj	total			
Aston Martin	Vantage GT4	+20	1495				93.0	102.0	IMSA 100		88.0		88.0	48	IMSA ECU Map id 11, GS TR 7.10.4 applies	
Aston Martin	Vantage GT4 EVO	+20	1515				93.0	102.0	IMSA 100	+1	83.0		83.0	48	IMSA ECU Map id 3, GS TR 7.10.4 applies	
BMW	M4 GT4 (G82)		1520				139.0	150.0	IMSA 100	-2	81.0	+1	82.0	48	SRO Power Level 4, LT +2, GS TR 7.10.4 applies	
BMW	M4 GT4 (G82) EVO	-10	1520				139.0	150.0	IMSA 100	-2	81.0	+1	82.0	48	SRO Power Level 4, LT +2, GS TR 7.10.4 applies	
Ford	Mustang GT4		1505	2	-1.8	39.1	95.0	180.0	IMSA 100	-1	85.0		85.0	48	2025 SRO Calibration	
McLaren	Artura GT4	+30	1435				77.0	95.0	IMSA 100	+2	83.0		83.0	48	Map1/24, GS TR 7.10.4 a/b/c applies	
Mercedes	AMG GT4		1505				113.0	125.0	IMSA 100		75.0		75.0	48	SRO 2025 Map 3, GS TR 7.10.4 a/b/c applies	
Porsche	718 Cayman GT4 RS CS		1375	1		53.0	97.0	100.0	IMSA 100		74.0		74.0	48		
Toyota	GR Supra GT4 EVO2		1395				175.0	175.0	IMSA 100		78.0	+1	79.0	48	2025 EVO2. Red +1 Power Stick, GS TR 7.10.4 applies	





TCR	Vehicles		Mass		Engine	Ground Clearance	Fuel		Notes
	Manufacturer		No Fuel/Driver (kg)		Engine Map Settings	Minimum Ground Clearance (mm)	Type	Fuel Capacity (L)	Minimum Full Refueling Time (sec)
			adj	current	current	Current		current	
	Audi	RS3 LMS TCR		1240	ECU MAP C2	90.0	IMSA 100	77.0	52.0
	Cupra	Leon VZ TCR		1220	ECU MAP C2	90.0	IMSA 100	75.0	52.0
	Honda	Civic FL5 TCR		1275	ECU MAP C3	80.0	IMSA 100	80.0	52.0
	Hyundai	Elantra N TCR		1305	ECU MAP C3	80.0	IMSA 100	80.0	52.0

Approved Engine Calibrations per: [WSC Technical Bulletin N.10 - 2025](#)

