



**IMSA TECHNICAL BULLETIN IMPC #24-25**

To: All IMSA Michelin Pilot Challenge Competitors  
From: IMSA Competition  
Date: July 25, 2024  
Re: IMSA Balance of Performance: Road America Event

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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.



GS		Vehicles		Mass		Engine		Ride Height				Fuel				Notes
Manufacturer		No Fuel/Driver (kg)		Restrictor (mm)		Minimum Ride Height (mm)				Type	Capacity adj. (L)	Altitude Capacity Adjustment (L)	Capacity (L)	Minimum Full Refueling Time (sec)		
		adj	current	qty.	current	F adj	F Current	R adj	R Current		current	adj	total			
Aston Martin	Vantage GT4		1495				93.0		102.0	IMSA 100	88.0		88.0	48.0	IMSA ECU Map id 12, GS TR 7.10.4 applies	
Aston Martin	Vantage GT4 EVO		1495				93.0		102.0	IMSA 100	85.0		85.0	48.0	IMSA ECU Map id 4, GS TR 7.10.4 applies	
BMW	M4 GT4 (G82)		1520				139.0		150.0	IMSA 100	82.0	-1	81.0	48.0	SRO Power Level 5, LT +0, GS TR 7.10.4 applies	
Ford	Mustang GT4 2024		1495	2	39.1	-5	95.0	-10	180.0	IMSA 100	86.0		86.0	48.0		
McLaren	Artura GT4		1425				77.0		95.0	IMSA 100	90.0		90.0	48.0	SRO REST 1, GS TR 7.10.4 a/b/c applies	
Mercedes	AMG GT4		1485				113.0		125.0	IMSA 100	74.0		74.0	48.0	SRO 2019 MAP 3, IMPC TR 7.10.4 a/b/c applies	
Porsche	718 Cayman GT4 RS CS		1385	1	53.7		97.0		100.0	IMSA 100	75.0		75.0	48.0		
Toyota	Supra GT4 (EVO)		1415				175.0		175.0	IMSA 100	87.0	+1	88.0	48.0	2023 EVO. Red Power Stick, GS TR 7.10.4 applies. Mid-Ohio 2021 RH measurement locations apply.	





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	adj	current	adj	Current		adj	current		
	Alfa-Romeo	Giulietta Veloce TCR		1180		ECU MAP M3		70.0	IMSA 100		75.0	52.0	
	Audi	RS3 LMS SEQ		1245		ECU MAP R3		70.0	IMSA 100		73.0	52.0	
	Audi	RS3 LMS TCR	+10	1295		ECU MAP C2	+20	90.0	IMSA 100		72.0	52.0	
	Honda	Civic FL5 TCR		1295		ECU MAP C3		80.0	IMSA 100	+2.0	81.0	52.0	
	Hyundai	Elantra N TCR		1325		ECU MAP C3		80.0	IMSA 100		79.0	52.0	

Approved Engine Calibrations per: [WSC-IMSA Bulletin 02-2024](#)

